Page 1 of 734

Incident ID	nAPP2209041864
District RP	
Facility ID	
Application ID	94798

Closure

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (electronic submittals in .pdf format are preferred) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

Closure Report Attachment Checklist: Each of the following items	must be included in the closure report.
	MAC
Photographs of the remediated site prior to backfill or photos of the must be notified 2 days prior to liner inspection)	ne liner integrity if applicable (Note: appropriate OCD District office
☐ Laboratory analyses of final sampling (Note: appropriate ODC Dis	strict office must be notified 2 days prior to final sampling)
□ Description of remediation activities	
I hereby certify that the information given above is true and complete to and regulations all operators are required to report and/or file certain release may endanger public health or the environment. The acceptance of a C-should their operations have failed to adequately investigate and remedia human health or the environment. In addition, OCD acceptance of a C-compliance with any other federal, state, or local laws and/or regulations restore, reclaim, and re-vegetate the impacted surface area to the conditionacce with 19.15.29.13 NMAC including notification to the OCD	ease notifications and perform corrective actions for releases which 141 report by the OCD does not relieve the operator of liability atte contamination that pose a threat to groundwater, surface water, 141 report does not relieve the operator of responsibility for s. The responsible party acknowledges they must substantially ons that existed prior to the release or their final land use in
Printed Name: Kurt A. Shipley	Title: Chief Operating Officer
Signature:	Date: <u>06/07/2023</u>
email: kshipley@novoog.com	Telephone: 405-286-3916
OCD Only	
Received by: Robert Hamlet	Date:11/13/2023
Closure approval by the OCD does not relieve the responsible party of lieremediate contamination that poses a threat to groundwater, surface water party of compliance with any other federal, state, or local laws and/or re	r, human health, or the environment nor does not relieve the responsible
Closure Approved by: Robert Hamlet	Date: 11/13/2023
Printed Name: Robert Hamlet	Title: Environmental Specialist - Advanced

Page 2 of 734

Incident ID	nAPP2209041864
District RP	
Facility ID	
Application ID	94798

Closure

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (electronic submittals in .pdf format are preferred) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

Closure Report Attachment Checklist: Each of the following items must be included in the closure report.

☐ A scaled site and sampling diagram as described in 19.15.29.11 NM	AC
Photographs of the remediated site prior to backfill or photos of the must be notified 2 days prior to liner inspection)	liner integrity if applicable (Note: appropriate OCD District office
☐ Laboratory analyses of final sampling (Note: appropriate ODC Distr	rict office must be notified 2 days prior to final sampling)
Description of remediation activities	
I hereby certify that the information given above is true and complete to the and regulations all operators are required to report and/or file certain release may endanger public health or the environment. The acceptance of a C-14 should their operations have failed to adequately investigate and remediate human health or the environment. In addition, OCD acceptance of a C-14 compliance with any other federal, state, or local laws and/or regulations. restore, reclaim, and re-vegetate the impacted surface area to the condition accordance with 19.15.29.13 NMAC including notification to the OCD with the condition accordance with 19.15.29.13 NMAC including notification to the OCD with the condition accordance with 19.15.29.13 NMAC including notification to the OCD with the condition accordance with 19.15.29.13 NMAC including notification to the OCD with the condition accordance with 19.15.29.13 NMAC including notification to the OCD with the condition accordance with 19.15.29.13 NMAC including notification to the OCD with the condition accordance with 19.15.29.13 NMAC including notification to the OCD with the condition accordance with 19.15.29.13 NMAC including notification to the OCD with the condition accordance with 19.15.29.13 NMAC including notification to the OCD with the condition accordance with 19.15.29.13 NMAC including notification to the OCD with the condition accordance with 19.15.29.13 NMAC including notification to the OCD with the condition accordance with 19.15.29.13 NMAC including notification to the OCD with the condition accordance with 19.15.29.13 NMAC including notification to the OCD with the condition accordance with 19.15.29.13 NMAC including notification to the OCD with the condition accordance with 19.15.29.13 NMAC including notification to the OCD with the condition accordance with 19.15.29.13 NMAC including notification to the OCD with the condition accordance with 19.15.29.13 NMAC including notification to the OCD with the condition accordance with the condition accordance with the con	se notifications and perform corrective actions for releases which 41 report by the OCD does not relieve the operator of liability e contamination that pose a threat to groundwater, surface water, 11 report does not relieve the operator of responsibility for The responsible party acknowledges they must substantially as that existed prior to the release or their final land use in
Printed Name: Kurt A. Shipley	Title: Chief Operating Officer
Signature:	Date: <u>06/07/2023</u>
email: kshipley@novoog.com	Telephone: 405-286-3916
OCD Only	
Received by:	Date:
Closure approval by the OCD does not relieve the responsible party of liab remediate contamination that poses a threat to groundwater, surface water, party of compliance with any other federal, state, or local laws and/or regu	human health, or the environment nor does not relieve the responsible
Closure Approved by:	Date:
Printed Name:	Title:



March 13, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 03/10/23 16:32.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Wite Sough

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Mike Snyder For Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/10/2023 Sampling Date: 03/10/2023

Reported: 03/13/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G 366 (4-4.5') (H231121-01)

Chloride, SM4500CI-B Analyte	mg/kg		Analyze	Analyzed By: GM					
	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	432	16.0	03/13/2023	ND	400	100	400	3.92	
TPH 8015M	mg/kg		Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	238	119	200	0.441	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	224	112	200	3.18	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	61.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	62.4	% 49.1-14	18						

Sample ID: G 384 (4-4.5') (H231121-02)

Chloride, SM4500Cl-B	mg/kg		Analyze	Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	368	16.0	03/13/2023	ND	400	100	400	3.92	
TPH 8015M	mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	238	119	200	0.441	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	224	112	200	3.18	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	56.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	59.0	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Mile Sough



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

 Received:
 03/10/2023
 Sampling Date:
 03/10/2023

 Reported:
 03/13/2023
 Sampling Type:
 Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G 385 (4-4.5') (H231121-03)

Chloride, SM4500Cl-B Analyzed By: GM Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 800 16.0 03/13/2023 ND 400 100 400 3.92 **TPH 8015M** mg/kg Analyzed By: MS Reporting Limit Method Blank True Value QC RPD Analyte Result Analyzed BS % Recovery Qualifier GRO C6-C10* <10.0 10.0 03/13/2023 ND 238 119 200 0.441 DRO >C10-C28* <10.0 10.0 03/13/2023 ND 224 112 200 3.18 EXT DRO >C28-C36 <10.0 10.0 03/13/2023 ND Surrogate: 1-Chlorooctane 80.1 % 48.2-134 49.1-148 Surrogate: 1-Chlorooctadecane 84.3 %

Sample ID: G 402 (4-4.5') (H231121-04)

Chloride, SM4500Cl-B	mg/kg		Analyze	Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	400	16.0	03/13/2023	ND	400	100	400	3.92	
TPH 8015M	mg/k		g Analyze						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	238	119	200	0.441	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	224	112	200	3.18	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	79.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	82.5	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Whe Sough



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/10/2023 Sampling Date: 03/10/2023

Reported: 03/13/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G 403 (4-4.5') (H231121-05)

Chloride, SM4500CI-B	mg/kg		Analyze	Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS % Recovery	True Value QC	RPD	Qualifier	
Chloride	240	16.0	03/13/2023	ND	400	100	400	3.92	
TPH 8015M	mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	238	119	200	0.441	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	224	112	200	3.18	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	77.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	79.3	% 49.1-14	8						

Sample ID: G 404 (4-4.5') (H231121-06)

Chloride, SM4500Cl-B	mg/kg		Analyze	Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	03/13/2023	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	238	119	200	0.441	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	224	112	200	3.18	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	69.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	69.9	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

MA Sough



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/10/2023 Sampling Date: 03/10/2023

Reported: 03/13/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G 405 (4-4.5') (H231121-07)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS % Recovery	True Value QC	RPD	Qualifier	
Chloride	848	16.0	03/13/2023	ND	400	100	400	3.92	
TPH 8015M	mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	238	119	200	0.441	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	224	112	200	3.18	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	66.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	68.7	% 49.1-14	8						

Sample ID: G 420 (4-4.5') (H231121-08)

Chloride, SM4500CI-B	mg/kg		Analyze	Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	304	16.0	03/13/2023	ND	400	100	400	3.92	
TPH 8015M	mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	238	119	200	0.441	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	224	112	200	3.18	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	74.3	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	75.1	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Me Sough



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/10/2023 Sampling Date: 03/10/2023

Reported: 03/13/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G 421 (4-4.5') (H231121-09)

Analyte	mg/kg		Analyze	Analyzed By: GM					
	Result	Reporting Limit	Analyzed	Method Blank	BS % Recovery	True Value QC	RPD	Qualifier	
Chloride	272	16.0	03/13/2023	ND	400	100	400	3.92	
TPH 8015M	mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	238	119	200	0.441	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	224	112	200	3.18	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	68.7	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	70.6	% 49.1-14	8						

Sample ID: G 422 (4-4.5') (H231121-10)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	432	16.0	03/13/2023	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	238	119	200	0.441	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	224	112	200	3.18	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	72.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	73.6	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Mile Sough



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/10/2023 Sampling Date: 03/10/2023

Reported: 03/13/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G 423 (4-4.5') (H231121-11)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	384	16.0	03/13/2023	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	183	91.4	200	3.07	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	179	89.7	200	2.26	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	69.6	% 48.2-13	14						
Surrogate: 1-Chlorooctadecane	71.1	% 49.1-14	18						

Sample ID: G 424 (4-4.5') (H231121-12)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	864	16.0	03/13/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	183	91.4	200	3.07	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	179	89.7	200	2.26	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	67.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	66.9	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Me Sough



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/10/2023 Sampling Date: 03/10/2023

Reported: 03/13/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G 443 (4-4.5') (H231121-13)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	384	16.0	03/13/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	183	91.4	200	3.07	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	179	89.7	200	2.26	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	66.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	65.3	% 49.1-14	8						

Sample ID: G 444 (4-4.5') (H231121-14)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	944	16.0	03/13/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	183	91.4	200	3.07	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	179	89.7	200	2.26	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	67.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	69.2	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Mile Sough



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/10/2023 Sampling Date: 03/10/2023

Reported: 03/13/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G 445 (4-4.5') (H231121-15)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	03/13/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	183	91.4	200	3.07	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	179	89.7	200	2.26	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	78.7	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	78.8	% 49.1-14	8						

Sample ID: G 446 (4-4.5') (H231121-16)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	352	16.0	03/13/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	183	91.4	200	3.07	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	179	89.7	200	2.26	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	73.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	74.0	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

MA Sough



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Mile Sough

Mike Snyder For Celey D. Keene, Lab Director/Quality Manager

Released to Imaging: 11/21/2023 10:11:49 AM

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



101 East Marland, Hobbs, NM 88240

(0/0) JJJ-LJZO FAN (0/0) JJJ-E+10	00-2410		TOTAL VOICE DECLIEST
Company Name: Altamira		BILL TO	ANALISIS NEGOCO
Project Manager: Bryan Haney		P.O. #: Direct Bill Novo	
Address: 14229 Punta Bonaire	0	Company: Oil and Gas	
Corpus Christi	State: TexasZip: 78412	Attn:	2
e #		Address:	878
	Bryan Haney	City:	
Project Name: Novo Hades North Loop release		State: Zip:	13
Project Location: Loving New Mexico		Phone #:	
O.Gonzalez, J. Gonzalez,	S. Waters A.Lozano	Fax #:	00
1	MATRIX	PRESERV, SAMPLING	d
Lab I.D. Sample I.D.	AB OR (C)OMP. ONTAINERS DUNDWATER STEWATER DGE	IER : D/BASE: / COOL JER :	. m → m . p → ad o m ∪ <u>2</u> O
HOSTON (MARC)	# G V × S	× 03/0/23 1	1315 × ×
2 1,284 (1,45)	C .		
6392 4	О -		325 ×
6402 (4	C		1330 X
6403(C -	× 07/10/23 (1935 X
14041	C -	× 03/10/23 (3	
	C	53/10/23	
6470	C	× 53/10/23 13	
	-	03/10/23	
-	C	× 53/10/23 15	1400 1 X 1
PLEASE NOTE: Liabilly and Damages. Cardinal's liability and client's ordinaver analyses. All claims including those for neglectice and any other cause whatsoever service. In no event shall Cardinal be liable by incidental or correspond damages.	medy for any claim arising whether based in contract or shall be deemed waived unless made in writing and symbol before the deemed waived unless made in writing and symbol before the deemed waived unless interruptions, lo	any dating tarsing whether based in contract of the purpose and a which all data and the completion of the applicable opened waveful whites made in wating and accounted by Cardinal Whith 30 data the completion of the applicable of without lambation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries,	s after completion of the applicable d by client, its subsidiaries.
affiliates or successors arising old at extending to be performance of services here Relinquished By: Optio: Timps:	Received By:	and the same and t	Verbal Result: ☐ Yes ☐ No ☐ Add'I Phone #: All Results are emailed. Please provide Email address:
Relinquished By: Date:	Received By:	C	REMARKS: 24 HP TAT
Delivered By: (Circle One)	Sample	CHECKED BY:	Turnaround Time: Standard Bacteria (only) Sample Condition Rush Cool Intact Observed Temp. °C
her:	Corrected Temp. CO. 8. Type Yes	Riman	□ Yes □ Yes □ No □ No

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



	(575) 393-2326 FAX (575) 393-2476	:AX (575) 393-24	176															ı		١	l		ı			1			1					1	
Company Name:	Alfamira	n,												18		BILL TO				1		ANALYSIS	15	18		님은	ľč	KEQUEST	1-	+			+	L	
Project Manager:	Bryar	V								-	0	P.O. #:		F	ect	Direct Bill Novo	VO									_				_			_	_	
Address: 14	229	iire								+	or	g	J.	0	=	Company: Oil and Gas			2							_							_	_	
city: Corpus	Corpus Christi	State: Texaszip:	SZip		1	78412	12			-	Attn:	1.			1				8							_		_		_			_	_	
le #:	361-658-3126	Fax #:								-	do	Address:	S							_						_		_					_	_	
	NVONM2202/001	Project Owner:		Bryan	20	I	an	Haney		_	City:	***							13									_		_			_	_	
Project Name:	Novo Hades North Loop release	orth Loop rele	ase							-	State:	6.			Zip:	p:			3																
Project Location:	: Loving New Mexico	/lexico									Pho	Phone #:	#						d	0										_			_	_	
Sampler Name: O	.Gonzalez,J.	Z, S.	Waters A.Lozano	5	F	0	ar	0		_	Fax #:	#							le	I						_		_		_			_	_	
FOR LARLISE DALLA				┒	П	- 1	3	MATRIX	×	1	Ц	R	SE	PRESERV		SAMPLING	ING		dd	-:						_		_		_			_	_	
Lab I.D.	Sample I.D.	.D.	RAB OR (C)OMP.	ONTAINERS	OUNDWATER	STEWATER	IL			JDGE	HER:	ID/BASE:	COOL C	HER:				k m H w	וסא סע	o M D Z O															
Taslia	15.12 (11.45)	1	0 (_ #	G	_	_	_	C	S	(P	×		0	03/10/23	1405		×	×													-		
<u></u>		1	0	_			-	×			-		×		0,	03/10/23	1410			×										+			+		
72		2,	0	_				×					×		03	03/10/23	5141			×			+			-				+		T	-		
F	_	(51)	C	_		-	-	×					×		0	03/10/23	1420			×			+						1	+			-		
<u>N</u> -	~	(5)	C	_				×					×		03	3/10/23	324			×			+						1	+			-		
110	-	S.	0	_		-		×					×		0	03/10/23	1430		1-	×			+		Т					+			1		
Ġ			C			-		×					×							×		T	+		T					+		1	1		
			C			-	-	×					×	1						×			+							+		1	1		
			0	-	-	+	-	×					×	1	+			-		< ×		1	+							+		1	_		
PLEASE NOTE: Liability and	Damages.	Cardinal's liability and client's exclusive remedy for any claim attenty whether based in contract or tort, shall be limited to the amount ped by the client for the	any clai	85	9 2	5	9 0	8 ×	00	12 11	107	5	₩ ×	Tie C	8	X X Sum arising whether based in contract or fort, shall be limited to the amount paid by the client for the contract or fort, shall be limited to the amount paid by the client for the contract or forther paid and th	by the client for the	3 0	200	×			\vdash							-				L	
analyses. All claims including service. In no event shall Co	analyses. All claims including those for negligence and any our service. In no event shall Cardinal be liable for incidental or conservice.	sequental damages.	Cardina Cardina	d lim	ardie	Bud of	what	business interruptions, loss of whether such claim is bas	or du	am.	55 D	BEN DE	or los	y of	profile	aien or ordinar meter in the first such claims in the first of loss of profits incurred by clern, its subsidiaries including without inflation, business interruptions, toss of use, or loss of profits incurred by clern, its subsidiaries including without inflation. The first such claim is based upon any of the above stated reasons or otherwise,	ent, its subsidiarie ons or otherwise	ľ		ш	П			П	ш	Ш	Ш	Ш							
Relinquished By:	y:	Pate 20	No.	Received By:	No Ve		2 4	5.	3	5	>	0	>	>			Verbal Result: ☐ Yes All Results are emailed.	are	☐ Yes emailed.	Ple	□ No ase prov	Add'I Phone #: ide Email addre	mail	add	res:										
Relinguished By:	¥; \\	Date:	70	Received By:	ive	0	×	7	E			1			4		REMARKS:		五	HR	+	A													
Delivered By: (Circle One)	ircle One)	Corrected Temp. °C	30.0	20	D-	200	Sampl	Sample Condition Cool Intact Pres Pres	中	Ye dit	9		A 2	一方向	ECKED (Initials)	BY:	Turnaround Time: Thermometer ID #113	Tin	#113	Standard Rush	ard	_60	JUS B	acte	Tage and	Yes Yes	8 8	S OF S	ple	Con	Bacteria (only) Sample Condition Cool Intact Observed Temp. °C	က ကိ			
Sampler - UPS -	Bus - Other:	Corrected lemp. C	5	9	,	1	L	4][_		V	2		7		5.50					Z	,	Z	9	C	rrec	cted	Corrected Temp. °C	c			



March 14, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 03/13/23 8:50.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Celey D. Keine

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/11/2023

Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 465 (4-4.5') (H231125-01)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	464	16.0	03/14/2023	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	238	119	200	0.441	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	224	112	200	3.18	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	78.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	78.7	% 49.1-14	8						

Sample ID: G - 466 (4-4.5') (H231125-02)

Chloride, SM4500CI-B	` mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	368	16.0	03/14/2023	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	238	119	200	0.441	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	224	112	200	3.18	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	70.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	70.9	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/11/2023

Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 467 (4-4.5') (H231125-03)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	336	16.0	03/14/2023	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	238	119	200	0.441	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	224	112	200	3.18	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	83.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	85.7	% 49.1-14	8						

Sample ID: G - 468 (4-4.5') (H231125-04)

Chloride, SM4500Cl-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1790	16.0	03/14/2023	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	238	119	200	0.441	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	224	112	200	3.18	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	87.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	91.4	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/11/2023
Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 469 (4-4.5') (H231125-05)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	784	16.0	03/14/2023	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	238	119	200	0.441	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	224	112	200	3.18	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	81.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	84.4	% 49.1-14	8						

Sample ID: G - 491 (2-2.5') (H231125-06)

Chloride, SM4500CI-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2880	16.0	03/14/2023	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	238	119	200	0.441	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	224	112	200	3.18	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	87.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	91.9	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/11/2023

Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 490 (2-2.5') (H231125-07)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5200	16.0	03/14/2023	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	238	119	200	0.441	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	224	112	200	3.18	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	87.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	91.0	% 49.1-14	8						

Sample ID: G - 489 (2-2.5') (H231125-08)

Chloride, SM4500Cl-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3200	16.0	03/14/2023	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	238	119	200	0.441	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	224	112	200	3.18	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	107	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	114	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/11/2023

Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 488 (2-2.5') (H231125-09)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	704	16.0	03/14/2023	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	238	119	200	0.441	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	224	112	200	3.18	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	73.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	75.8	% 49.1-14	8						

Sample ID: G - 487 (2-2.5') (H231125-10)

hloride, SM4500Cl-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	944	16.0	03/14/2023	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	238	119	200	0.441	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	224	112	200	3.18	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	73.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	74.5	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/11/2023

Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 486 (2-2.5') (H231125-11)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	688	16.0	03/14/2023	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	183	91.4	200	3.07	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	179	89.7	200	2.26	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	77.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	78.2	% 49.1-14	8						

Sample ID: G - 512 (2-2.5') (H231125-12)

Chloride, SM4500CI-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1010	16.0	03/14/2023	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	183	91.4	200	3.07	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	179	89.7	200	2.26	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	81.7	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	83.5	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Reported: 03/14/2023

03/13/2023Sampling Date:03/11/202303/14/2023Sampling Type:SoilNOVO HADES NORTH LOOP RELEASESampling Condition:Cool & Intac

Project Name: NOVO HADES NOP Project Number: NVONM 2202/001 Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 511 (2-2.5') (H231125-13)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1340	16.0	03/14/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	183	91.4	200	3.07	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	179	89.7	200	2.26	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	80.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	82.1	% 49.1-14	8						

Sample ID: G - 510 (2-2.5') (H231125-14)

Chloride, SM4500Cl-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5480	16.0	03/14/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	183	91.4	200	3.07	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	179	89.7	200	2.26	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	78.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	80.2	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/11/2023
Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 509 (2-2.5') (H231125-15)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4120	16.0	03/14/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	183	91.4	200	3.07	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	179	89.7	200	2.26	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	78.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	80.1	% 49.1-14	8						

Sample ID: G - 508 (2-2.5') (H231125-16)

Chloride, SM4500CI-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2320	16.0	03/14/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	183	91.4	200	3.07	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	179	89.7	200	2.26	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	77.7	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	78.3	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/11/2023

Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 528 (2-2.5') (H231125-17)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2290	16.0	03/14/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	183	91.4	200	3.07	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	179	89.7	200	2.26	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	80.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	80.6	% 49.1-14	8						

Sample ID: G - 529 (2-2.5') (H231125-18)

Chloride, SM4500CI-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4280	16.0	03/14/2023	ND	432	108	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	183	91.4	200	3.07	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	179	89.7	200	2.26	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	83.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	84.5	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/11/2023

Reported: 03/14/2023 Sampling Type: Soil
Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 530 (2-2.5') (H231125-19)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3560	16.0	03/14/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	183	91.4	200	3.07	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	179	89.7	200	2.26	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	87.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	87.4	% 49.1-14	8						

Sample ID: G - 531 (2-2.5') (H231125-20)

Chloride, SM4500Cl-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	8800	16.0	03/14/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	183	91.4	200	3.07	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	179	89.7	200	2.26	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	77.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	77.9	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/11/2023

Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 532 (2-2.5') (H231125-21)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4240	16.0	03/14/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	183	91.4	200	3.07	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	179	89.7	200	2.26	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	79.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	80.8	% 49.1-14	8						

Sample ID: G - 492 (2-2.5') (H231125-22)

hloride, SM4500Cl-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1720	16.0	03/14/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	183	91.4	200	3.07	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	179	89.7	200	2.26	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	79.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	80.6	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418

Fax To:

Received: 03/13/2023 Sampling Date: 03/11/2023 Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 514 (2-2.5') (H231125-23)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2480	16.0	03/14/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	183	91.4	200	3.07	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	179	89.7	200	2.26	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	80.3	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	81.9	% 49.1-14	8						

Sample ID: G - 513 (2-2.5') (H231125-24)

Chloride, SM4500Cl-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2640	16.0	03/14/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	183	91.4	200	3.07	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	179	89.7	200	2.26	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	79.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	80.4	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/11/2023
Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 533 (2-2.5') (H231125-25)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3640	16.0	03/14/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	190	95.0	200	2.60	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	205	102	200	2.33	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	83.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	96.1	% 49.1-14	8						

Sample ID: G - 534 (2-2.5') (H231125-26)

Chloride, SM4500Cl-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3520	16.0	03/14/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	190	95.0	200	2.60	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	205	102	200	2.33	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	84.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	97.4	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/11/2023

Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 552 (2-2.5') (H231125-27)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4480	16.0	03/14/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	190	95.0	200	2.60	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	205	102	200	2.33	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	79.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	89.6	% 49.1-14	8						

Sample ID: G - 551 (2-2.5') (H231125-28)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2920	16.0	03/14/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	190	95.0	200	2.60	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	205	102	200	2.33	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	83.7	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	95.3	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/11/2023
Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 550 (2-2.5') (H231125-29)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3680	16.0	03/14/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	190	95.0	200	2.60	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	205	102	200	2.33	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	76.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	87.9	% 49.1-14	8						

Sample ID: G - 549 (2-2.5') (H231125-30)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3280	16.0	03/14/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	190	95.0	200	2.60	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	205	102	200	2.33	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	84.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	97.4	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



03/11/2023

Soil

Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date:

Reported: 03/14/2023 Sampling Type:

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 548 (2-2.5') (H231125-31)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4240	16.0	03/14/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	190	95.0	200	2.60	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	205	102	200	2.33	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	82.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	94.3	% 49.1-14	8						

Sample ID: G - 570 (2-2.5') (H231125-32)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2000	16.0	03/14/2023	ND	432	108	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	190	95.0	200	2.60	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	205	102	200	2.33	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	79.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	90.2	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/11/2023

Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 569 (2-2.5') (H231125-33)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2320	16.0	03/14/2023	ND	416	104	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	190	95.0	200	2.60	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	205	102	200	2.33	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	82.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	95.0	% 49.1-14	8						

Sample ID: G - 568 (2-2.5') (H231125-34)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2840	16.0	03/14/2023	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	190	95.0	200	2.60	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	205	102	200	2.33	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	79.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	92.1	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/11/2023

Reported: 03/14/2023 Sampling Type: Soil
Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool 8

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 567 (2-2.5') (H231125-35)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5000	16.0	03/14/2023	ND	416	104	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	190	95.0	200	2.60	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	205	102	200	2.33	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	91.6	% 48.2-13	34						
Surrogate: 1-Chlorooctadecane	106	% 49.1-14	18						

Sample ID: G - 586 (2-2.5') (H231125-36)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1280	16.0	03/14/2023	ND	416	104	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	190	95.0	200	2.60	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	205	102	200	2.33	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	56.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	65.1	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/11/2023

Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 587 (2-2.5') (H231125-37)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	03/14/2023	ND	416	104	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	190	95.0	200	2.60	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	205	102	200	2.33	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	62.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	71.1	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Notes and Definitions

S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.

QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS

ecovery.

A-01 CCV failed high for DRO. DRO ND in samples.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries of successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Keene

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



101 East Marland, Hobbs, NM 88240

(5/5) 353-2320	(5/5) 383-2326 FMA (3/3) 333-247				AN	- 1	IEST
Company Name: Altamira	ira		BILL TO		AN	ANALTOIS REQUEST	Jear
Project Manager: Bryan Haney	Ve	P.O. #:	Direct Bill Novo				
229	aire	Compa	Company: Oil and Gas				
city: Corpus Christi	State: TexasZip:	78412 Attn:				_	
le #	Fax #:	Address	55:				
	t Owner:	Bryan Haney City:			_		
ame:	Novo Hades North Loop release	State:	Zip:				
3	Mexico	Phone #:	#)		
	C Motor	07000					
Sampler Name: O. Gonzalez, J. (Gonzalez, S. Waters A.	LOZATIO Fax	1		I		
FOR LAB USE ONLY). 	MATRIX PRE	PRESERV. SAMPLING	G) [
Lab I.D. Sample I.D.	(G)RAB OR (C)OMF # CONTAINERS	GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER: ACID/BASE:	ICE / COOL OTHER:	TIME × E - I B			
1901-9/1001	-	×	× 3/18/23 /1	1130	×		
7	14-0.5° C1	×	× 4/1/24 11	1135	×		
20-11-0	(3	×	× 2/1/23 11	1140	×		
0 1-110	10 (27-4)	×	3/11/28 /	145	×		
2 6-410	14.4.1 CI	×	Shiles	150	×		
12000	10-11-10 CI	×	3/1/23 1	200	×		
2000	(2.2.7.) CI	×	3/1/12 /	701	×		
586-7 8	3-2.50	×	× 3/1/25 /	ort	×		
884-7 6	(2.2.5") C1	×	× 3/1/2 /	577	×		
(84,0 01	-2.5		1	2 / LEO	×		
PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exc analyses. All claims including those for negligence and any other cause w service. In no event shall Gardinal be liable for incidental or consequental	ais lability and client's exclusive enterly for any client arising whether based in commant of this value or enter which within 30 days after completion of the applicable on any other cause whitapower shall be deemed waved unless made in whiting and received by Cardinal within 30 days after completion of the applicable or any other cause whitapower shall be deemed waved unless and writing and received by client, as subsidial/ear, and the shall be considered white any other and the shall be considered within a shall be considered white any other and the shall be considered within a shall consider the shall be considered within a shall consider the applicable of the shall be considered within a shall consider the shall be considered within a shall be considered within a shall consider the shall be considered within a sh	exclusive remedy for any claim starting whether based in docurator, or not, when we assess we remember on the s whatspeed shall be deemed walved unless made in writing and received by Cardinal within 30 days after completion of the se whatspeed shall be deemed walved unless shade in writing and received by Cardinal within 30 days after completion of the se whatspeed shade of profess incurred by clerk, its subsidiaries and walved shades interruptions, loss of use, or loss of profess incurred by clerk, its subsidiaries and walved shades interruptions, it is asset upon any of the above stated reasons of otherwise.	shall be strike a sure amount period, yet by Cardinal within 30 days after con use, or loss of profits incurred by client, but pon any of the above stated reason of the above stated reason.	pleton of the applicable its subsidiaries, s or otherwise.			
Reliparished By:	Date: Received By:			Verbal Result:	Dlease prov	Add'I Phone #:	
	313103	RODEON	5	All Kesuits are emailed.	alled. Flease provide	Lindii acuress.	
Relinquished By:	Date: Received By:	ed By:	20	REMARKS:			
Delivered By: (Circle One)	Observed Temp. D. 8	Sample Condition Cool Intact	CHECKED BY: Tu	Turnaround Time:	Standard	Bacteria (only) Cool Intact	Bacteria (only) Sample Condition Cool Intact Observed Temp. °C
Sampler - UPS - Bus - Other:	Corrected Temp. "C	Yes A Yes		Thermometer ID #113 Correction Factor -0.5°C	13°C 34 HZ	□ No □ No	Corrected Temp. °C



	(0/0) 333-2320 FAA (0/0) 333-24/0	9/0						
Company Name:	Altamira		BILL TO	0			ANALYSIS KEQ	KEQUEST
Project Manager:	Bryan Haney		P.O. #: Direct Bill Novo	Novo		_		
Address: 14	14229 Punta Bonaire		Company: Oil and Gas	Gas	_			
city: Corpus	Corpus Christi State: Texaszip:	SZip: 78412	Attn:					
e #:	6 Fax#:		Address:		_			
	NVONM2202/001 Project Owner:	: Bryan Haney	ey City:					
Project Name:	Novo Hades North Loop release	ase	State: Zip:					
Project Location:	: Loving New Mexico		Phone #:		_)		
Sampler Name:).Gonzalez, J. Gonzalez, S.	Waters A.Lozano	O Fax #:		_	I		
FOR LAB USE ONLY			MATRIX PRESERV. S.	SAMPLING		Г:		
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMF # CONTAINERS GROUNDWATER WASTEWATER SOIL	OIL SLUDGE OTHER: ACID/BASE: ICE / COOL OTHER:	TIME	XM H B	ош <u>о</u> до		
11	(2-48 (2-2.5)		X X	403/215	×	×		
12	6-01 (22.5)	C	× × × ×	1008/255	×	×		
13	6-611 (2751)	0	X X X/1/20X	N 1740	, ,	×		
14	6-510 2-251)	0		27/248	\ >	×		
11.	C- 804 (C-1)	0 0	X X X X X X X X X X X X X X X X X X X	-	X	×		
17	10-2-4 BY 8-1		X X Villacos	21445	7	×		
21	6525 (2-2-5)	C	X X 3/1/4s	1450	4	×		
19	C> 550Q-2.50	C	× 2/11	121438	1	×		
PLEASE NOTE: ListNity and Dama	ges. Cardinal's liability and client's exclusive remi	cy for any claim arising whether base	arising whether based in combact or fort, shall be limited to the amount	of paid by the client for the	-	×		
service. In no event shall Card	ardi <u>nal be lieble for inoidental or conse</u> quental damages, includin no out of or related to the performance of services hereunder by	g without limitation, business in Cardinal, regardless of whether	ental damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries solves hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.	d by client, its subsidiaries, led reasons or otherwise.	1	1		
Relinquished By	1. Date: 5H2/32	Received By:	25.	All Results are ema	re emaile	ed. Please pro	ifed. Please provide Email address:	
Relinquished By	Date:	Received By:	Landon	REMARKS:				
	Time:							
Delivered By: (Circle One)	Observed Temp	.col 28.05	Sample Condition CHECKED BY: Cool Intact (Initials)		Time:	Standard	340	Bacteria (only) Sample Condition Cool Intact Observed Temp. °C
Sampler - UPS - Bus - Other:	Corrected Temp	1	Ares Ares	Correction Factor	ID #113	N	No No No	Corrected Temp. °C



Company Name: Altamira	nira		BILL TO		ANALYSIS	YSIS KEQUEST
Project Manager: Bryan Haney	nev	P	P.O. #: Direct Bill Novo	ovo		
Address: 14229 Punta Bonaire	naire	0	Company: Oil and Gas	IS		
city: Corpus Christi	State: Texaszip:	78412	Attn:			
e #	Fax#:	P	Address:			
Project #: NVONM2202/001	Project Owner:	Bryan Haney	City:			
Project Name: Novo Hades	North Loop releas		State: Zip:			
Project Location: Loving New Mexico	v Mexico	77	Phone #:)	
0.0	Ś	Waters A.Lozano	Fax #:			
Sampler Name: O. O	1		2000		3	
FOR LAB USE ONLY	ΛP.	MATRIX	PRESERV. SAMPLING	CNG	٥٢	
Lab I.D. Sample I.D.	(G)RAB OR (C)OM	# CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE	OTHER: ACID/BASE: ICE / COOL OTHER:	TIME X		
21 7532	(2-2.5)	×	X 3/11/22	120	×	
22 0 492	1 (7-25) C	×	× 3/m/ss	140	×	
5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		-	× 3/1/23	1425	×	
215 5 16	2-25) C	- ×	× 5/1/65	144	×	
25.55.36	(2-2-5")	×	× Vijb	15%	×	
10 -1 K	(7-2.51) C	-	× 3/1/13	1575	×	
15.50	2.61)	×	× 3/1/23	15-10	×	
12 / XE	()-2.5) C	-	× 2/1/2	1525	×	
28 6 550	72.50 0	×	× 3/1/23	1500	×	
30 (245	12-2-50	×	X 3/11/2	1535	×	
PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or fort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal to incliental or consequental damages, including without limitation, business interruptions, loss of use, or loss of posits incurred by client, its subsidiaries,	y and client's exclusive remedy for any claim my other cause whatsoever shall be deemed or consequental damages, including without	aim arising whether based in contract or ed waived unless made in writing and n out limitation, business interruptions, los	ether based in contract or tort, shall be limited to the arribunt palless made in writing and received by Cardinal within 30 days afte business interruptions, loss of use, or loss of profits inquired by c	ount paid by the client for the lays after completion of the applicable tred by client, its subsidiaries,		
Relinquished By:	Date: R	Received By:	6 based upon any or the above stared re-	Verbal Result:	☐ Yes ☐ No Add'I F	Add'l Phone #:
Relinduismed by:	2113/a3	Shodeio	nes	All Results are em	. Please provi	ail address:
RelinquisHed By:	Date: R	Received By:	0	REMARKS:		
Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Corrected Tamp. CO	Sample Condition Cool Intact Pes Pres	On CHECKED BY:	Turnaround Time: Thermometer ID #1	me: Standard Rush	Bacteria (only) Sample Condition Cool Intact Observed Temp. °C Pet Yes Corrected Temp. °C



(575) 393-2326 FAX (575) 393-2476

	(010) 303-2020 1 77 (010) 000	2110				
Company Name:	Altamira		BILL TO		ANALYSIS K	KEQUEST
Project Manager:	Bryan Haney		P.O. #: Direct Bill N	Novo		
Address: 142	14229 Punta Bonaire		company: Oil and Gas	S		
city: Corpus Christi	Christi State: Texaszip:	xaszip: 78412	Attn:			
e #:	361-658-3126 Fax#:		Address:			
	NVONM2202/001 Project Owner:	vner: Bryan Haney	City:			
Project Name:	Novo Hades North Loop release	elease	State: Zip:			
Project Location:	Loving New Mexico		Phone #:		0	
Sampler Name: O	~	Waters A.Lozano	Fax #:		Ι (
FOR LAB USE ONLY		MATRIX	PRESERV. SAMI	SAMPLING) [
Lab I.D.	Sample I.D.	G)RAB OR (C)OM CONTAINERS SROUNDWATER VASTEWATER SOIL	SLUDGE DTHER: ACID/BASE: CE/COOL DTHER:	TIME B T T H	от U <u>2</u> С	
3/	3-2-13 8452	×	×	1540 X	×	
32	7	C	X Xiiles	SY X	×	
22	اعت	CIX	× Silv	1550	×	
the	7	C	× 3/1/23	1645	×	
7	6 567 (2-2.5)	O -	× 3/11/14	1650	×	
22	(506 (3-1.0)	C	X X/IX	165	×	
77	4567 4-251)	0 0	× 3//h3	1700 1	××	
		ο (°	×		×	
			×		×	
PLEASE NOTE: Liability and Damages, analyses. All claims including those for service. In no event shall be designed be liable.	Cardinal's legitgenes ble for incid	by for any claim arising whether based in cornal be deemed waived unless made in writing underlying without limitation, business interruptions for whether such in	lability and client's exclusive remedy for any claim arising whether based in contract or toot, shall be limited to the amount paid by the client for the acid any other cause whatsoever shall be deemed walved unless made in writing and received by Cardinal within 30 days after completion of the applicable remains any other cause whatsoever shall be deemed walved unless made in writing and received by Cardinal writin 30 days after completion of the applicable remains or profits incurred by client, it is subsidiaries, tental by consequential damages, including without limitation business interruptions, loss of use, or loss of profits incurred by client, it is subsidiaries, tental by consequential damages, including without limitation business interruptions, loss of use, or loss of profits incurred by client, it is subsidiaries.	amount paid by the client for the 30 days after completion of the applicable nourred by client, its subsidiaries, we stated 'easons or otherwise.		
Relinquished By:	Date: 3	and Received By:	igner	Verbal Result: All Results are emaile	Verbal Result: \[Yes \text{No Add'l Phone #:} \] All Results are emailed. Please provide Email address:	
Relinquished By:	: Date:	Received By:	0	REMARKS:		
Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Corrected	Sample Condition Cool Intact Tamp: Cool Intact Tamp: Cool Intact	ndition CHECKED BY: ct (Initials) Yes	Turnaround Time: Thermometer ID #113	Standard Bacteria (only) Rush Cool Intact Per Pres Pres	Bacteria (only) Sample Condition Cool Intact Observed Temp. °C Yes Y
- Constitution		-	11.	C.U. Joseph Paging -U.J.	7	



March 14, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 03/13/23 8:50.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418

Fax To:

Received: 03/13/2023 Sampling Date: 03/12/2023

Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 432 (4-4.5') (H231126-01)

Chloride, SM4500Cl-B Analyzed By: AC Reporting Limit Analyzed Method Blank BS % Recovery True Value OC RPD Oualifier Analyte Result 400 Chloride 16.0 03/14/2023 ND 416 104 400 0.00

Sample ID: G - 433 (4-4.5') (H231126-02)

Chloride, SM4500Cl-B Analyzed By: AC Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 272 16.0 03/14/2023 ND 416 104 400 0.00

Sample ID: G - 434 (4-4.5') (H231126-03)

Chloride, SM4500Cl-B Analyzed By: AC Reporting Limit Analyte Result Analyzed Method Blank BS True Value QC RPD Qualifier % Recovery Chloride 128 16.0 03/14/2023 0.00 ND 416 104 400

Sample ID: G - 413 (4-4.5') (H231126-04)

Chloride, SM4500Cl-B mg/kg Analyzed By: AC Reporting Limit Analyzed Method Blank True Value QC RPD Qualifier Analyte Result BS % Recovery Chloride 1400 16.0 03/14/2023 ND 416 104 400 0.00

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the pervices hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related not to the services. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418

Fax To:

Received: 03/13/2023 Sampling Date: 03/12/2023

Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 414 (4-4.5') (H231126-05)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	464	16.0	03/14/2023	ND	416	104	400	0.00	
Sample ID: G - 415 (4-4	.5') (H231126	-06)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	03/14/2023	ND	416	104	400	0.00	

Sample ID: G - 394 (4-4.5') (H231126-07)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	224	16.0	03/14/2023	ND	416	104	400	0.00	

Sample ID: G - 395 (4-4.5') (H231126-08)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	03/14/2023	ND	400	100	400	3.92	

Sample ID: G - 396 (4-4.5') (H231126-09)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	272	16.0	03/14/2023	ND	400	100	400	3.92	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/12/2023

Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 375 (4-4.5') (H231126-10)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	03/14/2023	ND	400	100	400	3.92	
Sample ID: G - 376 (4-4.	5') (H231126	-11)							
Sample ID: G - 376 (4-4. Chloride, SM4500Cl-B	, ,	-11) /kg	Analyze	d By: AC					
•	, ,	•	Analyze Analyzed	d By: AC Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier

Sample ID: G - 377 (4-4.5') (H231126-12)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	208	16.0	03/14/2023	ND	400	100	400	3.92	

Sample ID: G - 356 (4-4.5') (H231126-13)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1470	16.0	03/14/2023	ND	400	100	400	3.92	

Sample ID: G - 357 (4-4.5') (H231126-14)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	03/14/2023	ND	400	100	400	3.92	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/12/2023

Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 358 (4-4.	, ,	•							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	03/14/2023	ND	400	100	400	3.92	
Sample ID: G - 320 (2-2.	5') (H231126	-16)							
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	03/14/2023	ND	400	100	400	3.92	
	-D (11554454	4>							
Sample ID: G - 321 (2-2.	5') (H731176	-171							

Chloride, SM4500CI-B	14500Cl-B mg/kg			d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	992	16.0	03/14/2023	ND	400	100	400	3.92	

Sample ID: G - 322 (2-2.5') (H231126-18)

Chloride, SM4500Cl-B mg/kg			Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	03/14/2023	ND	400	100	400	3.92	

Sample ID: G - 337 (2-2.5') (H231126-19)

Chloride, SM4500Cl-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3720	16.0	03/14/2023	ND	400	100	400	3.92	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

 Received:
 03/13/2023
 Sampling Date:
 03/12/2023

 Reported:
 03/14/2023
 Sampling Type:
 Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 338	(2-2.5') (H231126	-20)							
Chloride, SM4500Cl-B	mg	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	464	16.0	03/14/2023	ND	400	100	400	3.92	
Sample ID: G - 339((2-2.5') (H231126	-21)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0 16.0		03/14/2023	ND	400	100	400	3.92	
Sample ID: G - 306	(2-2.5') (H231126	-22)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	03/14/2023	ND	400	100	400	3.92	
Sample ID: G - 307	(2-2.5') (H231126	-23)							
Chloride SM4500Cl-R	ma	-	Analysis	d By: AC					

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1070	16.0	03/14/2023	ND	400	100	400	3.92	

Sample ID: G - 308 (2-2.5') (H231126-24)

Chloride, SM4500Cl-B	mg/kg			Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	03/14/2023	ND	400	100	400	3.92	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/12/2023

Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifie
Chloride	loride 208 16.0		03/14/2023	ND	400	100	400	3.92	
Sample ID: G - 296	(2-2.5') (H231126	-26)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifie
Chloride	1470	16.0	03/14/2023	ND	400	100	400	3.92	
Sample ID: G - 297	(2-2.5') (H231126	-27)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifie
	80.0	16.0	03/14/2023	ND	400	100	400	3.92	

Chloride, SM4500Cl-B	mg,	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	256	16.0	03/14/2023	ND	416	104	400	0.00	QR-03

Sample ID: G - 286 (2-2.5') (H231126-29)

Chloride, SM4500Cl-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	944	16.0	03/14/2023	ND	416	104	400	0.00	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/12/2023

Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 287 (2-2.5') (H231126-30)

Chloride, SM4500Cl-B mg/kg			Analyze	а ву: АС					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/14/2023	ND	416	104	400	0.00	

Sample ID: G - 278 (2-2.5') (H231126-31)

ma/ka

Chloride, SM4500CI-B

			,							
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	384	16.0	03/14/2023	ND	416	104	400	0.00		

Analyzed By: AC

Sample ID: G - 279 (2-2.5') (H231126-32)

Chloride, SM4500Cl-B mg/kg			Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1330	16.0	03/14/2023	ND	416	104	400	0.00	

Sample ID: G - 280 (2-2.5') (H231126-33)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/14/2023	ND	416	104	400	0.00	

Sample ID: G - 272 (2-2.5') (H231126-34)

Chloride, SM4500Cl-B	mg	/kg	Analyze						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	03/14/2023	ND	416	104	400	0.00	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the periodice hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related not to the services hereunder by Cardinal, regardless of whether such

Celey D. Keene



400

0.00

Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/12/2023

Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 273 (2-2.5') (H231126-35)

Chloride, SM4500Cl-B	mg	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	560	16.0	03/14/2023	ND	416	104	400	0.00	
Sample ID: G - 274 (2-2	.5') (H231126	i-36)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier

03/14/2023

Sample ID: G - 266 (2-2.5') (H231126-37)

48.0

16.0

Chloride

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	03/14/2023	ND	416	104	400	0.00	

ND

416

104

Sample ID: G - 267 (2-2.5') (H231126-38)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	496	16.0	03/14/2023	ND	416	104	400	0.00	

Sample ID: G - 268 (2-2.5') (H231126-39)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	03/14/2023	ND	416	104	400	0.00	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene

Qualifier

RPD

0.00



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

True Value QC

400

Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/12/2023

Reported: 03/14/2023 Sampling Type: Soil

Reporting Limit

16.0

Result

496

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 259 (4-4.5') (H231126-40)

Chloride, SM4500CI-B	mg	mg/kg Analyzed By: AC								
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	03/14/2023	ND	416	104	400	0.00		
Sample ID: G - 260 (4-4.	5') (H231126	-41)								
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC						

Analyzed

03/14/2023

Method Blank

ND

BS

416

% Recovery

104

Sample ID: G - 261 (4-4.5') (H231126-42)

Analyte

Chloride

Chloride, SM4500Cl-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/14/2023	ND	416	104	400	0.00	

Sample ID: G - 253 (4-4.5') (H231126-43)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	384	16.0	03/14/2023	ND	416	104	400	0.00	

Sample ID: G - 254 (4-4.5') (H231126-44)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	03/14/2023	ND	416	104	400	0.00	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the periodice hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related not to the services hereunder by Cardinal, regardless of whether such

Celey D. Keene



400

0.00

Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/12/2023

Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 255 (4-4.5') (H231126-45)

Chloride, SM4500Cl-B	mg	mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/14/2023	ND	416	104	400	0.00	
Sample ID: G - 247 (4-4	.5') (H231126	i-46)							
Chloride, SM4500CI-B	mg	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier

Sample ID: G - 248 (4-4.5') (H231126-47)

240

16.0

Chloride

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2600	16.0	03/14/2023	ND	416	104	400	0.00	

ND

416

104

03/14/2023

Sample ID: G - 249 (4-4.5') (H231126-48)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	160	16.0	03/14/2023	ND	432	108	400	3.77	QM-07	

Sample ID: G - 241 (4-4.5') (H231126-49)

Chloride, SM4500CI-B	mg	/kg	Analyze	Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	03/14/2023	ND	432	108	400	3.77	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the periodice hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related not to the services hereunder by Cardinal, regardless of whether such

Celey D. Keene



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/12/2023

Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact Sample Received By: Project Number: NVONM 2202/001 Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 242 (4-4.	5') (H231126	-50)							
Chloride, SM4500Cl-B	mg	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1460	16.0	03/14/2023	ND	432	108	400	3.77	
Sample ID: G - 243 (4-4.	5') (H231126	-51)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	03/14/2023	ND	432	108	400	3.77	
Sample ID: G - 235 (4-4)	5'\ (H231126	-521							

Sample ID: G - 235 (4-4.5') (H231126-52)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	03/14/2023	ND	432	108	400	3.77	

Sample ID: G - 236 (4-4.5') (H231126-53)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	352	16.0	03/14/2023	ND	432	108	400	3.77	

Sample ID: G - 237 (4-4.5') (H231126-54)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	03/14/2023	ND	432	108	400	3.77	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/12/2023

Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 229 (4-4.5') (H231126-55)

Chloride, SM4500CI-B	mg	mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	03/14/2023	ND	432	108	400	3.77	
Sample ID: G - 230 (4-4	.5') (H231126	-56)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	384	16.0	03/14/2023	ND	432	108	400	3.77	

Sample ID: G - 231 (4-4.5') (H231126-57)

Chloride, SM4500CI-B	mg,	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	03/14/2023	ND	432	108	400	3.77	

Sample ID: G - 223 (4-4.5') (H231126-58)

Chloride, SM4500CI-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	03/14/2023	ND	432	108	400	3.77	

Sample ID: G - 224 (4-4.5') (H231126-59)

Chloride, SM4500CI-B	mg	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1540	16.0	03/14/2023	ND	432	108	400	3.77	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



400

3.77

Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/12/2023

Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 225 (4-4.5') (H231126-60)

Chloride, SM4500CI-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	03/14/2023	ND	432	108	400	3.77	
Sample ID: G - 217 (4-4.	5') (H231126	-61)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier

ND

432

108

Sample ID: G - 218 (4-4.5') (H231126-62)

1150

16.0

Chloride

Chloride, SM4500CI-B	mg,	/kg	Analyze						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2020	16.0	03/14/2023	ND	432	108	400	3.77	

03/14/2023

Sample ID: G - 219 (4-4.5') (H231126-63)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	03/14/2023	ND	432	108	400	3.77	

Sample ID: G - 211 (4-4.5') (H231126-64)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/14/2023	ND	432	108	400	3.77	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the periodice hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related not to the services hereunder by Cardinal, regardless of whether such

Celey D. Kune



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/12/2023
Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 212 (4-4.5') (H231126-65)

Chloride, SM4500Cl-B Analyzed By: AC Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 896 03/14/2023 432 400 16.0 ND 108 3.77

Sample ID: G - 213 (4-4.5') (H231126-66)

Chloride, SM4500Cl-B Analyzed By: AC BS True Value QC RPD Analyte Result Reporting Limit Analyzed Method Blank Qualifier % Recovery Chloride 1020 16.0 03/14/2023 432 400 3.77 ND 108

Sample ID: A 6 - WESTWALL - 1 (0-4') (H231126-67)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	688	16.0	03/14/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	190	95.0	200	2.60	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	205	102	200	2.33	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	75.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	87.2	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the pervices hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/12/2023
Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: A 6 - SOUTHWALL - 1 (0-4') (H231126-68)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	03/14/2023	ND	400	100	400	7.69	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	190	95.0	200	2.60	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	205	102	200	2.33	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	81.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	92.4	% 49.1-14	18						

Sample ID: A 7 - SOUTHWALL - 2 (0-2') (H231126-69)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5600	16.0	03/14/2023	ND	400	100	400	7.69	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	190	95.0	200	2.60	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	205	102	200	2.33	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	79.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	91.1	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/12/2023
Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact

Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: A 6 - NORTHWALL - 1 (0-4') (H231126-70)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1760	16.0	03/14/2023	ND	400	100	400	7.69	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	190	95.0	200	2.60	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	205	102	200	2.33	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	80.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	91.9	% 49.1-14	8						

Sample ID: A 7 - NORTHWALL - 2 (0-4') (H231126-71)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1250	16.0	03/14/2023	ND	400	100	400	7.69	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	190	95.0	200	2.60	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	205	102	200	2.33	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	70.7	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	77.8	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the periodice hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related not to the services hereunder by Cardinal, regardless of whether such

Celey D. Kune



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/13/2023 Sampling Date: 03/12/2023

Reported: 03/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: A 7 - NORTHWALL - 3 (0-2') (H231126-72)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2520	16.0	03/14/2023	ND	400	100	400	7.69	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/13/2023	ND	190	95.0	200	2.60	
DRO >C10-C28*	<10.0	10.0	03/13/2023	ND	205	102	200	2.33	
EXT DRO >C28-C36	<10.0	10.0	03/13/2023	ND					
Surrogate: 1-Chlorooctane	83.3	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	96.3	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune



Notes and Definitions

QR-03	The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values.
QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
A-01	CCV failed high for DRO. DRO ND in samples.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client is subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine

CARDINAL Laboratories 101 East Marland, Hobbs, NM 88240

Company Name:				
		BILL TO		
Address: 14229 Punta Ronairo	P.O.	#: Direct	ANA	ANALYSIS REQUEST
Corpus Christi		Company: Oil and Gas		
e#: 361-658-3126	: Texaszip: 78412	n:		
NVONM2202/001		Address:		
	Bryan Haney			
1.				
Loving New		te. Zip:		
Sampler Name: O.GONZalez, J. Gonzalez, FOR LAB USE CALLY	S. Waters A.Lozano	the H.	0	
THE PART WILL	RIX	ESEBY	I (
	S ER	SAMPLING) [:	
Lab I.D. Sample I.D.		DL \		
H231126	CONT/ ROUNI ASTEV DIL	HER:	ъ –	
16-435 10	G W SC OI SL OT	DATE TIME	I	
26-433 14-	4×3001	1/1/19	×	
3 6 - 434 (4-1	() () () ()	X 3/4/23 1150	×	
	30	-	×	
5-4) 44 (4-4	X 10 (33	X 3/10/1/ 1200	×	
7-11 (11 5) 4	4.5.) C 1 X		×	
11 115 - 28	X C I X	X 2/1/2 /2/5	<×	
14-	200	Sheles .	×>	
-375	XX		×	
Cardin	edy for any claim arising whether based in contract or fort, shall a	X 3/10/23 1230		
affiliates or successors unwanted be liable to excleental or consequental damages, Relinquished By: Date:	- B & C	Cardinal within 30 days after completion of the applicables of profes incurred by client, its subsidiaries.	e e	
EDISHIS	received by:	Verbal Result:	NO ON	
Relinquished By: Date:	o Shodrigh	9	Pleas	e#: Idress:
		REMARKS:		
Sampler LIDS (Circle One)	Sample Condition	CHECKED BY:		
	Cool intact	(Initials) Thermometer ID #113	ush de la	Bacteria (only) Sample Condition Cool Intact Observed Temp. °C
T Cardin	cardinal cannot accept verbal changes. Please email changes to celey.keene@ca	ase email changes to celey keer	ne@cardinallabsnm.com	
		celey.keer	ne@cardinallabsnm.com	

aboratories

101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

C				
Project Manager: Altamira	BILL TO		2	
1	P.O. #: Direct Bill N	Novo	,	ANALISIS REQUEST
ess	Company: Oil and Gas	320		
City: Corpus Christi State: Texaszip: 78412	Attn:			
Fax #:	Address:			
Project #: NVONM2202/001 Project Owner: Bryan Hanev			_	
S	State:			
Project Location: Loving New Mexico	orare. Zip:			
Sampler Name: O.Gonzalez, J. Gonzalez, S. Waters A.Lozano	riione #:)	
	Fax #:			
	PRESERV.	SAMPLING		
CAB OR (C)OM ONTAINERS DUNDWATER STEWATER	DGE ER: D/BASE: COOL ER:	∏ → B	T D Z O	
- #	S O AIC O DAIE	>	+	
6 377			×	
5 6- 35-350	Sinhe	7000	×	
14 6 35 \$ 357 /4-415" OC 11 X	4/262	1250	×	
13 6 358 (445) C1 X	× 3/1/23	1255	<>	
C	X Yala	1300	<>	
000	X XXX	1305	×>	
C	Mahr	1340	×	
-	Shaps 1	1315	×	
PLEASE NOTE: Liabilly and Damages. Cardina's liability and dilent's exclusive remedy for any diam arising whether based in co	ntract of fort, shall be imited to the amount and a	1320	×	
service. In no event shall Cardinal be liable suscidential or consequential damages; including which illeration, business made in writing and received by Cardinal which 30 days after completion of this applicable affiliates or successors at single ordering the successors at single ordering ordering which illeration, business interruptions, loss of use, or loss of profits incurred by client its subsidiaries, Relinquished By: Received Re- Received Running Received Running Runn	g and received by Cardinal within 30 days after on orders, loss of use, or loss of profits incurred by clientiatin is based upon any of the above stated reason	y are cirent for the ompletion of the applicable of the applicable of the subsidiaries, and or otherwise.		
SIBIAS CONT.	A	Verbal Result:	□ No ease provi	Add'I Phone #: de Email address:
Relinquished By: Date: SO Received By:	" fromer	REMARKS:	bi called	all dutress:
5				
her: Corrected Towns Co. Sa	CHECKED BY:	Turnaround Time:	Standard	Bacteria (only) Sample Condition
-1170	200	Correction Factor -0.5°C	STE	Yes Yes

Cool Intact

Yes Yes

No No

Corrected Temp. °C

CARDINAL Laboratories 101 East Marland, Hobbs, NM 88240

Company Namo:		
	BILL TO	ANALYSIS REQUEST
Address: 14229 Punta Bonairo	P.O. #: Direct Bill Novo	- 1
Corpus Christi	Company: Oil and Gas	
6	Attn:	
Project #: NVONM2202/001 Project Owner: Bryan Hanny	Address:	
S		
Project Location: Loving New Mexico	orate: Zib:	
0	Phone #:)
0. maiola 0.L02	Fax #:	
	PRESERV. SAMPLING	
Lab I.D. Sample I.D. B OR (C)OM ITAINERS INDWATER EWATER	R: ASE: OOL C:	T
GRO WAS SOIL		01
20 (32 (32 (20) 01 X	X 3/1/23 1325	<
(27.5) (01)	X 4/11/4 /420	×>
	X X/4/18 1425	×
6283	X 3/2/10 1430	×
629/ (23/1)	× 1/2/2 1/35	×
7 6 299	AM ENTILE X	×
86288	x 3/1/2 1445	×
6286 (3-25-1)	X 3/1/8 /450	×
30 6287	X 3/4/25 1455	×
ricisse NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contact trialyses. All claims including those for regigence and any other causes were remedy for any claim arising whether based in contact	tor tort, shall be limbed to the amount had a second and	×
waived unless made in writing an limitation, business interruptions, regardless of whether such claim	or look, a was be similed to the amount paid by the client for the directived by Cardinal within 30 days after completion of the applicable loss of use, or loss of profits incurred by client, its subsidiaries, is based upon any of the above stated reasons or otherwise.	
3180	Verbal Result:	Yes □ No Add'I Phone #:
Tellinguished By:	All Results are emaile	5.
Time:	REMARKS:	
-CO. 82 C.	on CHECKED BY: Turnaround Time:	Standard Bacteria (only) Sample Condition
Corrected Jamp. °C	1	A
+ Cardinal		

CARDINAL Laboratories 101 East Marland, Hobbs, NM 88240

Altamira		BILL TO	2		
lana		P.O. #: Direct Bil	Novo	1	ANALYSIS REQUEST
ess: 14229		Company: Oil and Gas	Cac		
State:	Texaszip: 78412	Attn:	000		
Fax #:		Address:			
Project #: NVONM2202/001 Project Owner:	Brvan Hanev	City.			
Project Name: Novo Hades North Loop release		State: 7in.			
Project Location: Loving New Mexico		Dhan #			
Z, S.	Waters A.Lozano	For#.		n	
FOR LAB USE ONLY		rdX#:			
		PRESERV. SA	SAMPLING		
Lab I.D. Sample I.D. #231/24	(G)RAB OR (C)C # CONTAINERS GROUNDWATEI WASTEWATER GOIL DIL SLUDGE	OTHER: CID/BASE: CE / COOL THER:			
37 (2278 (2-2.5.)	× 5	×IC	150K	=	
22 (20)		X Ship	1510	×>	
34 (-171) ()	-	X While	1815	×	
35 (-203) 1-25		× 3/n/is	1520	×	
1000		× 3/a/24	15-25	×	
37 6-266 (7-7.51)) ()	× 3/a/23	1530	×	
88 6367 (373.1)		× 9/1425	1130	×	
6 768 12		× ships	1732	×	
6255 60	(×	× 3/a/s	1734	×	
PLEASE NOTE: Liability and Damages. Cardina's liability and client's exclusive remedy for any analyses. All claims including those for reminerance and client's exclusive remedy for any	Claim arising whether based in contract or to	× shalis	17%		
service. In no event shall Cardinal by lighted and any drifter cause whatdoever shall be deemed waived unless made in witing and received by Cardinal within 30 days after completion of the applicable affiliation or successors approached or related to the performance of perfor	e whatsoever shall be deemed walved unless made in witing and received by Cardinal within 30 days after completion the standard by the client for the standard process of the	in, shall be limbed to the amount pail elved by Cardinal within 30 days after of use, or loss of profits incurred by a sed upon any of the above stated re.	aid by the client for the fer completion of the applicab client, its subsidiaries, easons or otherwise.	sie	
1 Ime 0850	Shodkian	1 1 1	Verbal Result:	☐ Yes ☐ No mailed. Please pro	s □ No Add'I Phone #: Please provide Email address:
Date:	Received By:		REMARKS:		
Circle (Sample Condition	CHECKED BY:	Turnaround Time:		
Sampler - UPS - Bus - Other: Corrected Temp. °C	Yes Yes	Sunitivals)	Thermometer ID #113	Rush	Cool Intact Observed Temp. °C

CARDINAL Laboratories 101 East Marland, Hobbs, NM 88240

Droinet Manager	- The state of the		BILL 10	•	Δ	ANAI YSIS BEOLIECT
anag	Bryan Haney		P.O. #: Direct Bill Novo	Novo		NEW DEAT
Address: 14229 Pur	14229 Funta Bonaire		Company: Oil and Gas	Gas		
City: Corpus Christi	State: Texaszip:	78412	Attn:			
Phone #: 361-658-3126	26 Fax#:		Address:			
Project #: NVONM2202/001	2/001 Project Owner:	Bryan Haney	City:			
Project Name: Novo H	Novo Hades North Loop release		State: 7in:			
Project Location: Loving	Loving New Mexico		*			
Sampler Name: O.Gonzalez, J.	Gonzalez, S.	Waters A.Lozano	Fax #:		C	
FOR LAB USE ONLY		K	TOTO!		I	
	OMP		PRESERV. SA	SAMPLING) r :	
Lab I.D. S	Sample I.D.	NTAINERS UNDWATER FEWATER GE	BASE:	1 - 1 B	7020	
423/126		# CO GRO WAS SOIL OIL SLUC		TIME X II	o r	
W 6700			×	3	<	
40 606	1 4-42 C	×	× 3/a/b3	1746	<>	
43 665	8 4-45	×	× 3/n/x	042	< >	
157 9 74	4-45 C	×	× 3/144	140	<>	
11 (250	4-45		× 3/2/25	1946	×	
1000	0-4.5		× 3/11/24	DYX	×	
1/20 14	0 1.4.7 0	×	× 3/h/h	2561	×	
10 Can	4-45		× 3/m/k	1752	×	
ne 0 (2)	7 4		× 3/h/D	1251	×	
PLEASE NOTE: Liability and Damages, Cardinal's liability	s liability and clie	×	× 3/2/13	1366	×	
analyses. All claims including those for negligence service. In no event shall Cardinal be liable for inclaffillates or successors.	dental or go	her cause whatsoever shall be demonstrated water three shall be contacted by Cardinal with 30 doubt paid by the client for the applicable requested damages, including without limitation, business interruptions loss of use or loss of entire recurred to the applicable of the applicable of the state of the contact of the applicable of the state of the contact of the applicable of the contact of the applicable of the applicabl	of use, or loss of profits incurred by	d by the client for the completion of the applicable		
Relinguished By:	Date: Re	dinal, regardless of whether such claim is bar Received By:	is based upon any of the above stated re			
Relinquished Rv	343	Shodrian	A EM	Verbal Result: ☐ Yes ☐ No ☐ Add'I Phone #: All Results are emailed. Please provide Email address:	l Yes □ No │Add iled. Please provide E	Add' Phone #: ide Email address:
	Time:	Received By:	0	REMARKS:		
Delivered By: (Circle One)	0	Sample Condition Cool Intact	CHECKED BY:	Turnaround Time:	Standard	Bacteria (only) Sample Condition
FURW-008 R 3.2 10/07/21	Corrected lamp. C.	The Dividing No	0	Thermometer ID #113 Carraction Factor -0.5°C	是表	Yes Yes

Sampler - UPS - Bus - Other: Delivered By: (Circle One)

Observed

Sample Condition
Cool Intact
Pres Pres
No No

CHECKED BY: (Initials)

Turnaround Time: Thermometer ID #113

Standard Rush

REMARKS:

Relinquished By:

Date: Time:

Received By

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

aboratories

Company Name: Altamira		BILL TO			
Project Manager: Bryan Haney		P.O. #: Direct Bill Nove	Maria	1	ANALYSIS REQUEST
Address: 14229 Punta Bonaire		=	Sas		
City: Corpus Christi State: Texa	Texaszip: 78412	Attn:			
Fax #:		Address:			
Project #: NVONM2202/001 Project Owner:	Bryan Haney	City:			
Project Name: Novo Hades North Loop release		State: 7in:			
Project Location: Loving New Mexico		#		_	
Sampler Name: O.Gonzalez, J. Gonzalez, S. W.	Waters A.Lozano	Fay #		0	
FOR LAB USE ONLY	L	- mA TT.		Г	
The state of the state of	MATRIX	PRESERV, SAN	SAMPLING		
Lab I.D. Sample I.D.	AB OR (C)OM NTAINERS UNDWATER TEWATER	ER: /BASE: COOL ER:	n -1 B	7 J Z O J	
57 6-243 (4-42)	G W Si O Si	× IC	TIME ^	+	
SC 6-255 445'	C	× 2/n/2	8		
53 (-236 4-45"	C	× 3/n/s	1802		< >
	О	× 3/4/4	1804		< 2
5.4-4 612 50	C	× Yals	1806		×
36 (3-130 4-45	C	× 3/2/13	1808		×
57 (272) 4-48	C	× Xals	1810		×
(212)	C	x Jaks	18/1	× ·	×;
1	C	si hije ×	1814	×	
PLEASE NOTE: Lability and Damanas Translands laborated by 4-45	C/ ×	× 3/11/25	1816	×	
ns including those for negligence and any other o	y claim arsing whether based in contract or to semed waived unless made in writing and rep	ort, shall be limited to the amount paid	by the client for the	-	
ervice. In no event shall Cardinal Defisible for incidental or consequental damages, including verification or successors arising out of or related to the performance of services hereunder by Ca. Online 11.6.	yental damages, including without limitation, business interruptions, loss of use, or loss of profits are completion of the services hereunder by Cardinal, regardless of whether such claim a based upon any of the above stands season to continue the control of the control season of the	of use, or loss of profits incurred by aller	completion of the applicable ent, its subsidiaries,	q	
Date:	Received By:		Verbal Result:	□ Yes □	□ No Add'l Phone #:
V	Some		All Results are em	ailed. Pleas	š.

Sampler - UPS - Bus - Other: Delivered By: (Circle One)

> Observed Time:

Sample Condition
Cool Intact
Yes Yes
No No

CHECKED BY:

Turnaround Time:

Standard Rush

Bacteria (only) Sample Condition Cool Intact Observed Temp. °C

Corrected Temp, °C

Thermometer ID #113

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

aboratories

Altamira		BILL TO		ANALYSIS RECLIEST
Project Manager: Bryan Haney		P.O. #: Direct Bill Novo		STATE OF STA
Address: 14229 Punta Bonaire		pany	Č	
city: Corpus Christi state: Texaszip:	78412	Attn:		
Phone #: 361-658-3126 Fax #:		Address:		
Project #: NVONM2202/001 Project Owner:	Bryan Haney	City:		
Project Name: Novo Hades North Loop release		State: Zip:		
Project Location: Loving New Mexico		#		
Sampler Name: O.Gonzalez, J. Gonzalez, S. W.			0	
0	vvalers A. Lozano	Fax #:		
FOR LAB USE ONLY	MATRIX	PRESERV. SAMPLING	_	
Lab I.D. Sample I.D.	(G)RAB OR (C)OMP # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE	OTHER: ACID/BASE: ICE / COOL OTHER:	TIME B O C	
6-21	Q ×	3/0/2 1	× 8/8	
100 (2-218 (4-4.5)	×	× 3/n/13 /4	X	
54-4 417-6) 60	×	× 3/2/2 (12 ×	
10 C 211 445	C	× 3/148 18	LY X	
60 6712 4-4.5.	C ×	× 3/11/12 /8	× 778	
60 (0 L) 4-415		× 3/10/25 /8	× 878,	
(h-c) Hongeston to the	C	× 3/12/25 /8	1838 X X	
	C ×	× 5/n/23 18		
(07 47 · Supantal 2 (0-2)	C	× 3/2/25 /8	× × ×	
PLEASE NOTE: Liability and Damanas Cardinal's liability and climate and climat	C	1126	1853 X X	
analyses. All claims including though-an-mapping the artistive remedy by the claim strong whether based in contact or bot, shall be limited to the amount paid by the claim for the service. In no event shall Cardinal with 30 days after completion of the applicable affiliates or successings—arting out to the conformation of services hereunder by Cardinal without initiation, business interruptions, loss of use, or loss of profits incurred by client, its substrairies. Relinquished By: Qate: Date: Cardinal required by: Received By:	ry claim string whether based in contract or tort, shall be limited to five a deemed waived unless made in witing and received by Clatinal whitin 3 without limitation, usalmss interruptions, loss of use, or loss of profits interruptional regardless of whether such claim is based upon any of the above Received By:	in't shall be limited to the amount paid by the ewed by Cardinal within 30 days after complete of use, or loss of profits incurred by client, its sed upon any of the above stated reasons or Vert	pplicable	No.
	Shorton	All R	Verbal Result:	Verbal Result: ☐ Yes ☐ No ☐ Add'l Phone #: All Results are emailed. Please provide Email address:
Date:	Received By:	REM	REMARKS:	

CARDINAL Laboratories 101 East Marland, Hobbs, NM 8824

company name:	Altamira		BILLIO				
Project Manager:	Bryan Hanev		P.O. #: Direct Bill Nove	Now	AN	ANALYSIS REQUEST	
Address: 1	14229 Punta Bonaire		2	as			
city: Corpu	Corpus Christi state: Texaszip:	3SZip: 78412	Attn:				
Phone #: 361	Fax #:		Address:				
Project #: NV	NVONM2202/001 Project Owner:	r: Bryan Haney	City:				
Project Name:	Novo Hades North Loop release	ase	State: Zip:				
Project Location:	: Loving New Mexico		#		_		
Sampler Name:	z, S.	Waters A.Lozano	Fax#:		0		
FOR LAB USE ONLY		MATRIX	ESERV	SAMPLING	I		
		RS TER R			0 -		
Lab I.D.	Sample I.D.	G)RAB OR (C) CONTAINER: ROUNDWATI ASTEWATER DIL L LUDGE	THER: DID/BASE; E/COOL THER:	×m ⊣ ∞			
7/	A7-200/201-2 (04)	× 5	× 10	+	7		
11	1-4- NOV/2 Walls (0-2)	С ×	X ZMZ/S	1905	×		
			×		×		
		C	×		×		
		C	×		×		
		C	×		× :		
		C	×		×>		
		C	×		×		
		0	×		×		
PLEASE NOTE: Liability and	PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising	Claim arising whether based in contract or	×		×		
analyses. All claims including service. In no event shall core affiliates or successors seeing Relinquished Ry.	analyses. All claims including those for nephopasse and any other clause whatever shall be because in such and to the state of the stat	relates whatsoers inversionally called maring whether based in contract or tort, shall be intended to the amount paid by the client for the present whatsoers shall be deemed walved unless made in witing and receive by Cardinal within 30 days after completion of the special damnages, including without limitation, business interruptions, loss of use, or loss of profits normated by client, as subsidiaries are of services hereunder by Cardinal repartless of whether such claim is based upon any of the above stated reasons or otherwise.	wereins based in contract or tort, shall be limited to the amount paid by the client for the unities made in writing and received by Cardinal within 30 days after completion of the air. n. business interruptions, loss of use, or lose of profits incurred by client, its subsidiaries, assi of whether such claim is based upon any of the above stated reasons or otherwise.	by the client for the completion of the applicable ent, its subsidiaries, sons or otherwise.			
	3 3 d3	Received By:		Verbal Result:	L CO	Add'l Phone #:	
Relinguished Ry-	1000	SROSLION	as ?	emai	Please prov	il address:	
	Time:	Received By:	C	REMARKS:			
Delivered By: (Circle One)	Observed Tamp. "C		CHECKED BY:	Turnaround Time:		Bacteria (only) Sample C.	
Sampler - UPS - Bus - Other:	Corrected Temp.	Cool Intact Ares Yes	(Initials)	Thermometer ID #113	Rush	Cool Intact Observed Temp.	Observed Temp. °C
TO KIN-UUD K	3.2 (1)(1)(7)	ľ			1]:]	



March 16, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 03/15/23 9:12.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/15/2023 Sampling Date: 03/14/2023

Reported: 03/16/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G - 205 4-4.5' (H231176-01)

Chloride, SM4500Cl-B mg/kg Analyzed By: GM Reporting Limit Analyzed Method Blank BS % Recovery True Value OC RPD Oualifier Analyte Result 400 Chloride 1200 16.0 03/15/2023 ND 100 400 0.00 Sample ID: G - 206 4-4.5' (H231176-02) Chloride, SM4500Cl-B Analyzed By: GM

Method Blank

ND

BS

400

% Recovery

100

True Value QC

400

RPD

0.00

Qualifier

Analyzed

03/15/2023

Sample ID: G - 207 4-4.5' (H231176-03)

Result

480

Reporting Limit

16.0

Analyte

Chloride

Chloride, SM4500Cl-B Analyzed By: GM Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 80.0 16.0 03/15/2023 400 0.00 ND 400 100

Sample ID: G - 199 4-4.5' (H231176-04)

Chloride, SM4500Cl-B mg/kg Analyzed By: GM Reporting Limit Analyzed Method Blank True Value QC RPD Qualifier Analyte Result BS % Recovery Chloride 1200 16.0 03/15/2023 ND 400 400 0.00 100

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by claim, its based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418

Fax To:

Received: 03/15/2023 Sampling Date: 03/14/2023

Reported: 03/16/2023 Sampling Type: Soil Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact

Tamara Oldaker Project Number: NVONM 2202/001 Sample Received By:

Project Location: LOVING NM

Sample ID: C = 200 1-4 E' (H221176-0E)

Sample ID: G - 200	4-4.5' (H231176	-05)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2280	16.0	03/15/2023	ND	400	100	400	0.00	
Sample ID: G - 201	4-4.5' (H231176	-06)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/15/2023	ND	400	100	400	0.00	
Sample ID: G - 192	4-4.5' (H231176	-07)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	03/15/2023	ND	400	100	400	0.00	
Sample ID: G - 193	4-4.5' (H231176	-08)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2400	16.0	03/15/2023	ND	400	100	400	0.00	
Sample ID: G - 194	4-4.5' (H231176	-09)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value OC	RPD	Oualifier

Sumple ID: G 134	T T.5 (11251170	05)							
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1040	16.0	03/15/2023	ND	400	100	400	0.00	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/15/2023 Sampling Date: 03/14/2023

Reported: 03/16/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact Tamara Oldaker Project Number: NVONM 2202/001 Sample Received By:

Project Location: LOVING NM

Sample ID: G - 195 4-4.5' (H231176-10)

Sample 10. G - 193	T-T.5 (11251170	-10)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 184	4-4.5' (H231176	-11)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 185	4-4.5' (H231176	-12)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 186	4-4.5' (H231176	-13)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3280	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 187	4-4.5' (H231176	-14)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chlorida	51 2	16.0	03/15/2023	ND	400	100	400	3 02	

Jumpio 151 G 107	(,							
Chloride, SM4500CI-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	512	16.0	03/15/2023	ND	400	100	400	3.92	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/15/2023 Sampling Date: 03/14/2023

Reported: 03/16/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G - 177 4-4.5' (H231176-15)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	448	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 178	4-4.5' (H231176-	·16)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1710	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 179	4-4.5' (H231176-	-17)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2760	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 167	4-4.5' (H231176-	-18)							
Chloride, SM4500Cl-B	mg	/kg	Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 168	4-4.5' (H231176-	·19)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	03/15/2023	ND	400	100	400	3.92	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/15/2023 Sampling Date: 03/14/2023

Reported: 03/16/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G - 169	4-4.5' (H231176	-20)							
Chloride, SM4500Cl-B	m	g/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	560	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 170	4-4.5' (H231176	-21)							
Chloride, SM4500Cl-B	m	g/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2720	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 171	4-4.5' (H231176	-22)							
Chloride, SM4500Cl-B	m	g/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	816	16.0	03/15/2023	ND	400	100	400	3.92	

Sample ID: G - 160 4-4.5' (H231176-23)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1410	16.0	03/15/2023	ND	400	100	400	3.92	

Sample ID: G - 161 4-4.5' (H231176-24)

Chloride, SM4500CI-B	500Cl-B mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	320	16.0	03/15/2023	ND	400	100	400	3.92	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/15/2023 Sampling Date: 03/14/2023

Reported: 03/16/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Result 2040 231176 mg Result 80.0	/kg Reporting Limit 16.0	Analyzed 03/15/2023	Method Blank ND d By: GM Method Blank ND Method Blank ND	BS 400 BS 400	% Recovery 100 % Recovery 100	True Value QC 400 True Value QC 400	RPD 3.92 RPD 3.92	Qualifier Qualifier
2040 231176 mg Result 80.0	16.0 -26) /kg Reporting Limit 16.0	03/15/2023 Analyze Analyzed	ND d By: GM Method Blank	400 BS	100 % Recovery	400 True Value QC	3.92 RPD	
231176 mg Result 80.0	-26) /kg Reporting Limit 16.0	Analyze Analyzed	d By: GM Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Result 80.0	/kg Reporting Limit 16.0	Analyzed	Method Blank		,	•		Qualifier
Result 80.0	Reporting Limit	Analyzed	Method Blank		,	•		Qualifier
80.0	16.0	,			,	•		Qualifier
		03/15/2023	ND	400	100	400	3.92	
231176	-27)							
mg	/kg	Analyze	d By: GM					
Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
96.0	16.0	03/15/2023	ND	400	100	400	3.92	
231176	-28)							
mg	/kg	Analyze	d By: GM					
Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
	16.0	03/15/2023	ND	400	100	400	3.92	
	mg	mg/kg Result Reporting Limit	mg/kg Analyze Result Reporting Limit Analyzed	mg/kg Analyzed By: GM Result Reporting Limit Analyzed Method Blank	mg/kg Analyzed By: GM Result Reporting Limit Analyzed Method Blank BS	mg/kg Analyzed By: GM Result Reporting Limit Analyzed Method Blank BS % Recovery	mg/kg Analyzed By: GM Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC	mg/kg Analyzed By: GM Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD

Sumple ID: G ISE	T T.5 (11251170								
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1730	16.0	03/15/2023	ND	400	100	400	3.92	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/15/2023 Sampling Date: 03/14/2023

Reported: 03/16/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Chloride, SM4500Cl-B	4-4.5' (H231176- mg	-	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2880	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 154	4-4.5' (H231176-	31)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/15/2023	ND	400	100	400	3.92	
Cilionae	52.0								
Sample ID: G - 141	4-4.5' (H231176-	-	Analyze	d By: GM					
Sample ID: G - 141	4-4.5' (H231176-	-	Analyze Analyzed	d By: GM Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Sample ID: G - 141 Chloride, SM4500CI-B	4-4.5' (H231176- mg	/kg	-	-	BS 400	% Recovery	True Value QC 400	RPD 3.92	Qualifier
Sample ID: G - 141 Chloride, SM4500Cl-B Analyte Chloride Sample ID: G - 142	4-4.5' (H231176- mg Result 784 4-4.5' (H231176-	Reporting Limit 16.0	Analyzed 03/15/2023	Method Blank ND		•	-		Qualifier
Sample ID: G - 141 Chloride, SM4500Cl-B Analyte Chloride	4-4.5' (H231176- mg Result 784	Reporting Limit 16.0	Analyzed 03/15/2023	Method Blank		•	-		Qualifier
Sample ID: G - 141 Chloride, SM4500Cl-B Analyte Chloride Sample ID: G - 142	4-4.5' (H231176- mg Result 784 4-4.5' (H231176-	Reporting Limit 16.0	Analyzed 03/15/2023	Method Blank ND		•	-		Qualifier

	(· · ,							
Chloride, SM4500Cl-B	mg,	'kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1300	16.0	03/15/2023	ND	400	100	400	3.92	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/15/2023 Sampling Date: 03/14/2023

Reported: 03/16/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact Tamara Oldaker Project Number: NVONM 2202/001 Sample Received By:

Project Location: LOVING NM

Sample ID: G - 144 4-4.5' (H231176-35)

Chloride, SM4500Cl-B	` mg	/kg	Analyze	ed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	320	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 131	4-4.5' (H231176-	-36)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	ed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 132	4-4.5' (H231176	•							
Chloride, SM4500Cl-B	mg	/kg	Analyze	ed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	752	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 133	2-2.5' (H231176-	-38)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	ed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2760	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 134	2-2.5' (H231176-	-39)							
Chloride, SM4500CI-B	mg	/kg	Analyze	ed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	03/15/2023	ND	400	100	400	3.92	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/15/2023 Sampling Date: 03/14/2023

Reported: 03/16/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G - 121	2-2.5' (H231176	-40)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	208	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 122	2-2.5' (H231176	-41)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 123	2-2.5' (H231176	-42)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	384	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 124	2-2.5' (H231176	-43)							
Chloride, SM4500Cl-B	mg	ı/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
a									

Sample ID: G - 111 2-2.5' (H231176-44)

2130

16.0

Chloride

Sample 1D. G III	2 2.5 (11251170	 /							
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/15/2023	ND	400	100	400	3.92	

ND

400

100

400

3.92

03/15/2023

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/15/2023 Sampling Date: 03/14/2023

Reported: 03/16/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G - 112 2-2.5' (H231176-45)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	400	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 113	2-2.5' (H231176	-46)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2880	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 114	2-2.5' (H231176	-							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 101	2-2.5' (H231176	-48)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1300	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 102	2-2.5' (H231176	-49)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	384	16.0	03/15/2023	ND	400	100	400	3.92	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/15/2023 Sampling Date: 03/14/2023

Reported: 03/16/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G - 103 2-2.5' (H231176-50)

Sample 10: G - 103	7-5'2 (U5211\0	-50)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1040	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 104	2-2.5' (H231176	-51)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	720	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 91	2-2.5' (H231176-5	52)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	400	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 92	2-2.5' (H231176-5	53)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifie
Chloride	3520	16.0	03/15/2023	ND	400	100	400	3.92	
Sample ID: G - 93	2-2.5' (H231176-5	54)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyto	Pocult	Poporting Limit	Analyzod	Mothod Blank	BC	% Pocovony	Truo Valuo OC	DDD	Qualifio

	(- /							
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1020	16.0	03/15/2023	ND	400	100	400	3.92	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418

Fax To:

Received: 03/15/2023 Sampling Date: 03/14/2023

Reported: 03/16/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G - 94 2-2.5' (H231176-55)

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 80.0 03/15/2023 ND 400 400 3.92 16.0 100

Sample ID: A 6 - WEST WALL - 1A (0-4) (H231176-56)

Chloride, SM4500Cl-B Analyzed By: GM mg/kg Analyzed BS True Value QC RPD Analyte Result Reporting Limit Method Blank % Recovery Qualifier Chloride 448 16.0 03/15/2023 400 400 3.92 ND 100

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the perioduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Notes and Definitions

QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS

recovery.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

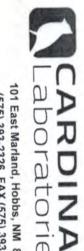
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune



101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

	010/000 2020			ANALYSIS REQUEST	
Company Name:	Altamira				
Project Manager:	Bryan Haney	P.	P.O. #: Direct Bill Novo		
Address: 142	14229 Punta Bonaire	Co	Company: Oil and Gas		
city: Corpus Christi	Christi State: TexasZip:	78412	Attn:		
le #:	361-658-3126 Fax#:	Ac	Address:		
	NVONM2202/001 Project Owner:	Bryan Haney Ci	City:		
Project Name:	Novo Hades North Loop release		State: Zip:		
Project Location:	Loving New Mexico	PI	Phone #:	C	
Sampler Name: C	Z, S.	Waters A.Lozano Fa	Fax #:		
Sampler Name:		MATRIX	PRESERV SAMPLING		
FOR LAB USE ONLY					
Lab I.D.	Sample I.D.	E)RAB OR (C)ON CONTAINERS ROUNDWATER VASTEWATER OIL LUDGE OTHER:	CID/BASE: CE / COOL OTHER :	TIME X B RI	
41110011	(-105 9-45'	×	×	X X	
2)-	54-4 907, 5	C /	× 3/14/bs	180c X	
الن	6 207 4-45	C /	× 3/14/23	X X	
4	'	×	× 3/y/25		
1	6 300 4-45	C	× 3/19/23	X X	
0	6 201 4-45	CIX	× Hylis /	X X	
14	1 4	O X	× ships	8/L X	
8	192 4	-	× shilk	18/14 X	
90	6 184 9-42"	×	× 3/1/1	6	
10	195 4	C// X	3/14/15	18/18 X	
PLEASE NOTE: Liability and Damages, Cardin analyses, All claims including those for neglige service, in no event shall Cardinal be liable for	al's lability and client's exclusive remedy noe and any other cause whatsoever shal incidental or consequental damages, incl	for any claim arising whether based in contract or for, shall oe sin if be deemed walved unless made in writing and received by Cardii uding without limitation, business interruptions, loss of use, or loss	of nort, shall be lemand to the amount years of norelived by Cardinal Within 30 days after of loss of use, or loss of profits incurred by cite to so the control of the above stated team.	y visitoria. completen of the applicable completen difference in the applicable lent, its subsidiaries, some or otherwise.	
Relinquished By:	out of or related	Received By:		Verbal Result: ☐ Yes ☐ No Add'I Phone #: All Results are emailed. Please provide Email address:	
Relinquished By:	Date:	Received By:		REMARKS:	
Delivered By: (Circle One)	rcle One) Observed Temp. °C	Sample Condition Cool Intact Cool Intact	CHECKED BY: (Initials)	Turnaround Time: Standard Bacteria (only) Sample Condition Rush Cool Intact Observed Temp. Thermometer ID #113	ample Condition Observed Temp. °C
	Office of the second of the se	100			Tooppool Tooppool



101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

Company Name:		2.		-		-	_			8	Ë	BILL TO		-	1		A	ANALYSIS	SIS		REQUEST	TS			1
Project Manager:	r: Bryan Haney	ev						P.O.	#		rec l	Direct Bill Novo	lovo				4	4	_			\dashv	\dashv	\dashv	_ 1
Address: 14	14229 Punta Boi	Bonaire						Son	ηpa	. N	의	Company: Oil and Gas	Se												
city: Corpu	Corpus Christi	State: Texaszip:	SZip:		78412	10		Attn:																	
e #:	361-658-3126	Fax #:						Address:	res	S						_									
Project #: NV(NVONM2202/001	Project Owner:		γγ	Bryan Haney	ley		City:																	
Project Name:	Novo Hades	Novo Hades North Loop release	ase	-				State:	Ö		Z	Zip:													
Project Location:	: Loving New Mexico	Mexico						Phone #:	ne :	#)	_	_							
Sampler Name:	0	Z, S.	Waters	SA	Lozano	5		Fax #	*							0								_	
700			1]		ATBIY	L		ĕ	200	F	SAMS	SAMDI ING			I	_	_							
FOR LAB USE ONLY			MP.			NA I NIA		-	- 2	PAROERY	- 5	OAM	CING			0 -									
Lab I.D.	Sample I.D.	e I.D.	(G)RAB OR (C)OM	# CONTAINERS	GROUNDWATER WASTEWATER SOIL	OIL	SLUDGE	OTHER:	ACID/BASE:	OTHER:	OTTIEK.	DATE	TIME	$\times m \dashv \varpi$	TPH	omo <u>z</u> c									
//	181 5	4-4.5	0	~		×				×	21	24/18	1820			×									
12	Ce 1-26 185	445	C	1		×				×	w.	Mes Sales	1822			×									1
13	10/20	4-4.51	0	-		×		- 1		×	W.	18/15	1824			×									
14	12/87	4-4.5	೧	-		×		_		×	W S	KIK	1826			×									
15	4112	13.14.61	0	-		×				×	1	14/15	1828			×									
14	6178	4-45	C	_		×		_		×	(V)	Silvilles	1830			×									
17	6179	4-4.5'	C	-		×				×	w	Sellan.	1852			×									
18	6567	445	0	-		×		_		×	V	11/1/18	1884			×									
19	6168	4-4.5	C	-		×		_		×	10	20/12	1836			×									
20	6169	445	C	1)	×		_		×	4.	CHI	1838			×									
PLEASE NOTE: Liability and Damages, analyses, All claims including those for service. In no event shall Cardinal be liabilities as a service of the service	d Damages. Cardinal's liability and g those for negligence and any off richards be liable for incidental or co	PLEASE NOTE: Lability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the earninges. All claims including those for negligence and any other cause whatsoever shall be deemed walved unless made in witing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequental damages, including whout limitation, business intelligence, loss of use, or loss of podfs incurred by client, its subsidiaries,	ny claim deemed without	arising waived limitat	arising whether based in contract or tort, shall be limited to the waived unless made in writing and received by Cardinal within limitation, business interruptions, loss of use, or loss of profits	ed in con e in writing interruption	tract or g and n ons, los	tort si	hall be d by C	imite ardina oss of	d to the	e amount paid 30 days after incurred by d	nt paid by the client for the s after completion of the a d by client, its subsidiaries.	applicabl	6										
Relinquished By:	7	Date://5/23	Rec	eiv	Received By:					2	1		Verbal Result: ☐ Yes ☐ No Add'I Phone #: All Results are emailed. Please provide Email address:	ılt:	☐ Yes	☐ No Please pro	provide	Add'I Phone #:	addre	SS					
2	ſ	200	P	1	am	0	8	A	3	1	P	A													1
Relinquished By:	7	Date:	Rec	eiv	Received By:						(7	REMARKS:	1	1	F	14	1							
Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Bus - Other:	Corrected Temp. °C	- :-	~	Sample Condition Cool Intact Yes Yes	Sample Condition Cool Intact If Yes In Yes	Yes	,2	, 0	UHEO HEO	(Initials)	CHECKED BY: (Initials)	Turnaround Time: Thermometer ID #1	Time: ID #113	13	Standard Rush	ā. _\D		Bacteria (only) Cool Intact Yes Yes	a (only	y) San	bservi	Bacteria (only) Sample Condition Cool Intact Observed Temp. °C	np. °C	
ognipie: or o	ous - Oller.	Corrected lamp.	1,1				50	_	,	4	4		- F	٠,	25.0			7	100	- 3	2		1	5	



(575) 393-2326 FAX (575) 393-2476

			1		The second second			l	I		200	1	101	
Company Name:	Altamira	oira				BILL 10		ł	1		ANALTOIS	O KEWUESI	ICOL	
Project Manager:	Bryan Haney	ley			P.O. #:	Direct Bill N	Novo	+	4					
Address: 14	14229 Punta Bor	Bonaire			Company	Company: Oil and Gas	SE		_			_		
city: Corpus	Corpus Christi	State: Texaszip:	Zip:	78412	Attn:				_		_	_		
1e #:	361-658-3126	Fax #:			Address:			_	_		_			
**	NVONM2202/001	Project Owner:		Bryan Haney	City:		,,,		_		_			
Project Name:	Novo Hades	Novo Hades North Loop release	ase		State:	Zip:		_						
Project Location:	Loving New Mexico	Mexico			Phone #:			_)				
Sampler Name: O).Gonzalez, J.	Z, S.	Waters	s A.Lozano	Fax #:			_	20.5	IC				
FOR LAB USE ONLY			Р,	MATRIX	X PRESERV		SAMPLING	_						
Lab I.D.	Sample I.D.	e I.D.	(G)RAB OR (C)OMF	# CONTAINERS GROUNDWATER WASTEWATER SOIL OIL	SLUDGE OTHER: ACID/BASE: ICE/COOL	OTHER:	TIME	×m-18	IPH	SEDZO				
10	10015	3.4.4	1	×			1440		Н	×				
il il	14/9	4-4.5	0	- ×	×	8/4/2	1942			×				
20	6160	4-45	C		×	SIMILS	1844	-		×				
16	19/61	5h-4	0	×	×	2/1/12	1846			×				
3	6/61	4-4.5"	C	×	×	Shills	1848			×				
8	6163	4-4.5	C	×	×	314/12	1850			×				
27	6/50	445	0	×	×	SHIK	1881	-		×				
Se se	6151	4.45	C	×	×	3/4/18	1884			×				
Se	6152	445	0	×	×	11/1/16	1856			×				
89	6153		C	/ X		1	1858	H	L	×		F		
PLEASE NOTE: Liability and Damages. Cardinal's liability and analyses. All claims including those for negligence and any oth service. In no event shall Cardinal be liable for incidental or con-	Damages. Cardinal's liability a those for negligence and any dinal be liable for incidental or	client's exclusive remedy for or cause whatsoever shall b sequental damages, includi	any claim's e deemed v ng without I	arising whether based in or waived unless made in writ limitation, business interrup	ontract or fort, shall be I ing and received by Car stions, loss of use, or los	shall be limited to the amount pa ed by Cardinal within 30 days afte use, or loss of profits incurred by	paid by the client for the after completion of the ag by client, its subsidiaries,	plicable						
Relinquished By:	out or or related to the perior	Date: 15/23	Rec	Received By:		A STATE OF THE PARTY OF THE PAR	Verbal Result: All Results are emailed.	lt:		□ No lease provi	s ☐ No Add'I Phone #: Please provide Email address:	dress:		
Relinquished By:		Date:	Rec	Received By:		1	REMARKS:	1	5	11	14			
Delivered By: (Circle One) Sampler - UPS - Bus - Other:	cle One) sus - Other:	Corrected Temp. "C	- 27	Sample Condition Cool Intact Yes Pres	1	CHECKED BY: (Initials)	Turnaround Time: Thermometer ID #113	Time:		Standard Rush	Cool Bact	Bacteria (only) S Cool Intact	Bacteria (only) Sample Condition Cool Intact Observed Temp. °C	ີ ດຶ
							-	2	,				Tomas Tomas	

CARDINAI Laboratorie 101 East Marland, Hobbs, NM 88

101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

Company Name:	Altamira	nira			B	BILL TO				ANA	ANALYSIS	REQUEST	ST		
Project Manager:	Bryan	пеу		P	P.O. #: Di	Direct Bill Novo	000	4		_					
Address: 14	14229 Punta Bonaire	naire		C	Company: Oil and	Oil and Gas	S	_							_
city: Corpus	Corpus Christi	State: Texaszip:	Zip:	78412 A	Attn:										_
Phone #: 361-6	361-658-3126	Fax #:		A	Address:										_
	NVONM2202/001	Project Owner:		Bryan Haney c	City:			_							_
Project Name:	Novo Hades	Novo Hades North Loop release	ase	S	State:	Zip:									_
Project Location:	Loving New Mexico	v Mexico		P	Phone #:)						_
Sampler Name: O	0	z, S.	Waters A	.Lozano	Fax #:				I C			_			_
FOR LAB USE ONLY			-	MATRIX	PRESERV	/ SAMPLING	LING		- :			_			
;)								· ' 고 O '						
H231176	Sample I.D.		(G)RAB OI # CONTAI	GROUNDY WASTEW SOIL OIL SLUDGE OTHER:	ACID/BAS ICE / COO OTHER :	DATE	TIME	× m -	S m						
31	6/24	4-4.51	0 1		×	8/1/18	1900		×						
32	1411	4-4.5	0 (×	×	Hilles	1900		×						
22	14/42	12.4.4	10	×	×	Stelle	2001		×						
74	6/43	4-4.5	0	×	×	dight	1906		×						
35	6144	4-451	0	×	×	SIMO	1908	-	×						
20	04/3/	4-45	C	×	×	3/14/16	0/8/		×						
37	6/32	64-45'	C -	×	×	3/14/18	1911		×						
85	6133	2-251	C I	×	×	3/14/23	181		×						
39	6134	2-2.5	0	×	×	3/14/13	1916		×						
	6/2/	2-2.5	01	×	×	1/2	1918	L	×	H			F		L
PLEASE NOTE: Liability and Damages. Cardinal's liability and analyses. All claims including those for negligence and any of enalyses. All claims including those for negligence and any of service. In no event shall Cardinal be liable for incidental or or	Damages. Cardinal's liability those for negligence and an dinal be liable for incidental or dinal be liable for incidental or the professional or	黄母豆	any claim arising t deemed walved ng without limitatio		ort, shall be limited belied by Cardinal of use, or loss of	t or fort, shall be limited to the amount paid by the client for the di received by Cardinal within 30 days after completion of the loss of use, or loss of profits incurred by client, its subsidiaries is hassed into a true of the althous trained research or otherwise.	nt paid by the client for the as after completion of the a d by client, its subsidiaries and massage or otherwise and massage or otherwise.	applicable							
Relinquished By:		Date: / 15/23 Time:pq/2	Receiv	Received By:			Verbal Result: ☐ Yes All Results are emailed.	ult: are emai	101	vo Add provide E	☐ No	6:			
Relinquished By:		Date: Time:	Receiv	Received By:		(REMARKS:	2	1	7	1				
Delivered By: (Circle One) Sampler - UPS - Bus - Other:	cle One)	Corrected Tamp. °C	1.7	Sample Condition Cool Intact	0	CHECKED BY: (Initials)	Turnaround Time: Thermometer ID #113	Time:	Standard Rush		Bacteria (only Cool Intact	(only) San act Ol Yes	Bacteria (only) Sample Condition Cool Intact Observed Temp. °C ☐ Yes ☐ Yes	np. °C	
Children C. C.		Contantant and by		1		(-

Relinquished

Date: Time:

Received By:

Sampler - UPS - Bus - Other: Delivered By: (Circle One)

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240

(575) 393-2326 FAX (575) 393-2476

Company Name:	Altamira		BILL TO	A	ANALYSIS REQUEST
Project Manager:	Bryan		P.O. #: Direct Bill Novo		
Address: 14	14229 Punta Bonaire		Company: Oil and Gas		
city: Corpu	Corpus Christi State: Texaszip:	3SZip: 78412	Attn:		
Phone #: 361-	361-658-3126 Fax #:		Address:		
Project #: NVC	NVONM2202/001 Project Owner:	:: Bryan Haney	City:		
Project Name:	Novo Hades North Loop release	ease	State: Zip:		
Project Location:	1: Loving New Mexico		Phone #:		
Sampler Name: O	.Gonzalez, J. Gonzalez, S.	Waters A.Lozano	Fax #:	- 0	
FOR LAB USE ONLY		MATRIX	PRESERV. SAMPLING	- 1	
2	0	VATER			
H231176		# CONT GROUN WASTE SOIL OIL	SLUDG OTHER ACID/B/ CE / CC OTHER DATE	×m I D	
41	6122 2-25"	×	×	×	
42	6/23 2-251	C /	× 3/4/12 /922		
43	6-124 2-2.51	C/	× 3/4/2 1944		
44	6111 22.5	C	× 4/4/4 1946		
45	6112 2-25	C /	× 8/4/8 1928		
34	6/13 2-2.51	C / X	8/1/18		
47	6114 2-25	C /	X 3/4/3 194	_	
48	6/10/ 2-2.5	C - ×	1881 894/6 X	×	
49	6/02 2251	О / ×	X 1/4/12 1936		
SO	6-103 2-2,5	C /	× 3/4/18/19	_	
PLEASE NOTE: Liability and inalyses. All claims including	PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or for, shall be limited to the amount paid by the client for the annual pass. Cardinal within 30 days after completion of the applicable analyses. All claims including those for inspigence and any other cause whatsoever shall be deemed watwed unless made in writing and received by Cardinal within 30 days after completion of the applicable	ny claim arising whether based in contra deemed waived unless made in writing i	ct or fort, shall be limited to the amount paid by the client and received by Cardinal within 30 days after completion	of the applicable	
affiliates or successors arising	out of or related to the performance of	g without limitation, business interruption cardinal, regardless of whether such cla	s, loss of use, or loss of profits incurred by client, its subsi m is based upon any of the above stated reasons or othe		
veiliduisiled by) Date: 1/5/3	Received By:	Verbal Result:	sult: Yes No	Add'l Phone #:

CHECKED BY:

Turnaround Time:

Standard Rush

Bacteria (only) Sample Condition
Cool Intact Observed Temp. °C

Yes Yes
No Corrected Temp. °C

Corrected Temp. °C

Thermometer ID #113
Correction Factor -0.5*C



101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

Bryan Haney Company; Oil and Gas	Company Name:		miro	1		BI	BILL TO				ANA	ANALYSIS REQUEST	UEST	
Christi State: Texaszip: 78412 Artn: Address: Sale: Christi State: Texaszip: 78412 Artn: Address: Sale: Zip: Novo Hades North Loop release Sale: Zip: Novo Hades North Loop release Phone #: Christi Sale: Zip: Christi Zip: Christia	Project Manager	Brvar	nev			#		lovo	\dashv		1			
Christi		1229 Punta Bo	onaire			Company: O	-	as						
Sample I.D. Fax #: State State Zip: Sta		s Christi	State: Texa	Zip:	78412	Attn:								
Novo Hades North Loop release	e #:	658-3126	т.			Address:				_				
Novo Hades North Loop release State: Zip: Phone #: Phone #:		NM2202/001			yan Haney	City:								
Conzellez, J. Gonzellez, S. Walters A. Lozano Fax #:	Project Name:	Novo Hades	s North Loop rele	ase			Zip:							
Sample I.D. Sample I.D. Reserved Services and produce control of the processor and	Project Location	9.1	v Mexico)	_			
Sample I.D. Consider the property of the pr			. Gonzalez, S.	aters	D	Fax #:				E C	_			
Sample I.D. Compared to the property of the	FOR LAB USE ONLY				MATRIX	PRESERV.	SAM	PLING	_	- 2				
Sample I.D. Color					ER					0				
C X X X X X X X X X X X X X X X X X X X	Lab I.D.	Samp	ole I.D.		GROUNDWATE WASTEWATER SOIL OIL	OTHER : ACID/BASE: ICE / COOL	DATE							
C C X X X X X X X X	57	1204	2-2-51		×	×	diplis	1940	-	×	_			
C	52	165	2-2.51	C	×	×	3/14/18	1994		×				
C X X X X X X X X X X X X X X X X X X X	53	692	2-2.51	0	×	×	3/14/es	1944		×				
A C	45	693	2-2.5	C	×	×	8/14/18	1946	_	×				
A C	53	694	2-2.5	C	×	×	3/14/18	1948		×				
C X X X X X X X X X X X X X X X X X X X	25	8	(4-0) AI-livi	07	×	×	3/14/1/2			×				
Damages. Cardinal's liability and offert's exclusive remark) for any claim arising whether based in contract or bot, shall be limited to the amount paid by the client for the tross for regigence and any other crause whatsoever shall be deemed walved unless made in withing and nearwed by Cardinal within 30 clays after completion of the applicable from the stable for incidental or consequental damages, including without limitation, business interruptions, loss of year, or loss of profits incurred by client, this subsidiariers, out of or related to the performance of services hereuptions, loss of water, or loss of profits incurred by client, this subsidiariers, out of or related to the performance of services hereuptions, loss of water, or loss of profits incurred by client, this subsidiariers, and if the provide Email address: Date:				0	× ×	××			+	××	+			
Demages. Cardinal's liability and offent's exclusive remarkly for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the those for negligence and any other cause whethered whether the same in writing and received by Cardinal within 30 days after completion of the applicable frail be liabile for moderated consequential damages, including whether made in writing and received by Cardinal within 30 days after completion of the applicable frail of the sone stand received by Cardinal within 30 days after completion of the applicable frail of the sone stand received by Cardinal within 30 days after completion of the applicable frail of the sone stand received by Cardinal within 30 days after completion of the applicable frail of the sone stand received by Cardinal within 30 days after completion of the applicable frail of the sone stand received by Cardinal within 30 days after completion of the applicable frail of the applicable frail of the sone stand received by: Verbal Results are emailed. Please provide Email address: Verbal Results are emailed. Please provide Email address: Time:				0	×	×			H	×	-			
Cele One) Observed Temps. "C. J. Sample Condition Observed Temps." Cool Infact Use - Other: Corrected Temps." Cool Infact Cool I				C	×	×			\vdash	×				
Date: Date: Pes No Add'l Phone #:	PLEASE NOTE: Liability and analyses. All claims including service. In no event shall Caraffiches or strongscore arising	d Damages, Cardinal's liabile, g those for negligence and as rdinal be liable for incidental or point of or polared to the ports.	y and client's exclusive remedy for a ny other cause whatsoever shall be or or consequental damages, including numaring of services here index by C.	y claim an eemed wa without lim	ising whether based in contract alved unless made in writing an nitation, business interruptions, naviless nituration such claim	t or fort, shall be limited to direceived by Cardinal w loss of use, or loss of pro- lis hassed importance of the	thin 30 days after the thin 30 days af	d by the client for the r completion of the ap stent, its subsidiaries,	plicable					
Date: Received By: Time: Cle One) Cool intact (Initials) Cool intact (Initials) Coorrected Temp. *C / Pes Pes Pes Thermometer ID #113 Cool intact (Initials) Thermometer ID #113 Thermometer ID #113	Relinquished By	A CANADA CALL PROSECT OF STATE POLICY	NEI	Rece	ived By:		A.	Verbal Results ar	t: e email	1 60	Add'l ovide Em	Phone #: ail address:		
Observed Temps. °C / 7 Sample Condition CHECKED BY: Turnaround Time: Standard Bacteria (only) S Cool Intact (Initials) Cool Tyes Yes Yes Thermometer ID #113	Relinquished By	, 3	Date: Time:	Rece	lived By:			REMARKS:	0	111	K	7	1	
Corrected Temp. °C // Cycle Yes Yes Yes Thermometer #113 Coll intact Yes Y	Delivered By: (Ci	rcle One)	erved Temp.	1.7	Sample Condit		ED BY:	Turnaround T	ime:	Standar		Bacteria (only	(0)	on
7630	Sampler - UPS - B	3us - Other:	Corrected Temp. °C		Cool Intact		als)	Thermometer II	#113	,	A	Yes Yes		ъ. 'c



March 17, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 03/16/23 9:09.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Celey D. Keine

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/16/2023 Sampling Date: 03/15/2023

Reported: 03/17/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G - 82 2-2.5' (H231194-01)

Chloride, SM4500Cl-B mg/kg Analyzed By: GM Reporting Limit Analyzed Method Blank BS % Recovery True Value OC RPD Oualifier Analyte Result 400 Chloride 1440 16.0 03/16/2023 ND 416 104 3.92 Sample ID: G - 83 2-2.5' (H231194-02)

Chloride, SM4500Cl-B

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	03/16/2023	ND	416	104	400	3.92	

Analyzed By: GM

Sample ID: G - 71 2-2.5' (H231194-03)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3200	16.0	03/16/2023	ND	416	104	400	3.92	

Sample ID: G - 72 2-2.5' (H231194-04)

Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3120	16.0	03/16/2023	ND	416	104	400	3 92	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/16/2023 Sampling Date: 03/15/2023

Reported: 03/17/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G - 73 4-4.5' (H231194-05)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	336	16.0	03/16/2023	ND	416	104	400	3.92	
Sample ID: G - 60	4-4.5' (H231194-0	06)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3040	16.0	03/16/2023	ND	416	104	400	3.92	
Sample ID: G - 61	4-4.5' (H231194-0	07)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	03/16/2023	ND	416	104	400	3.92	
Sample ID: G - 62	4-4.5' (H231194-0	08)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/16/2023	ND	416	104	400	3.92	
Sample ID: G - 49	4-4.5' (H231194-0) 9)							
Chloride, SM4500Cl-B	•	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier

03/16/2023

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

ND

432

108

Celey D. Keene

Chloride

Cardinal Laboratories

Celey D. Keene, Lab Director/Quality Manager

2800

16.0

QM-07

11.8

*=Accredited Analyte

400



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/16/2023 Sampling Date: 03/15/2023
Reported: 03/17/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G - 50 4-4.5' (H231194-10)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/16/2023	ND	432	108	400	11.8	
Sample ID: G - 51 4-4.	5' (H231194-1	.1)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/16/2023	ND	432	108	400	11.8	

Sample ID: G - 52 4-4.5' (H231194-12)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/16/2023	ND	432	108	400	11.8	

Sample ID: G - 38 4-4.5' (H231194-13)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3600	16.0	03/16/2023	ND	432	108	400	11.8	

Sample ID: G - 39 4-4.5' (H231194-14)

Chloride, SM4500Cl-B	mg/kg		Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	03/16/2023	ND	432	108	400	11.8	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/16/2023 Sampling Date: 03/15/2023

Reported: 03/17/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G - 40 4-4.5' (H231194-15)

Chloride, SM4500Cl-B	mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/16/2023	ND	432	108	400	11.8	
Sample ID: G - 29	4-4.5' (H231194-1	5)							
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: GM					

BS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD
Chloride	160	16.0	03/16/2023	ND	432	108	400	11.8

Sample ID: G - 470 4-4.5' (H231194-17)

Chloride, SM4500CI-B	e, SM4500CI-B mg/kg		Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	720	16.0	03/16/2023	ND	432	108	400	11.8	

Sample ID: G - 471 4-4.5' (H231194-18)

Chloride, SM4500Cl-B	mg	/kg	Analyze						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	480	16.0	03/16/2023	ND	432	108	400	11.8	

Sample ID: G - 472 4-4.5' (H231194-19)

Chloride, SM4500Cl-B	B mg/kg		Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	384	16.0	03/16/2023	ND	432	108	400	11.8	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine

Celey D. Keene, Lab Director/Quality Manager

RPD

Qualifier



03/15/2023

Soil

Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/16/2023 Sampling Date: Reported: 03/17/2023 Sampling Type:

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G - 473 4-4.5' (H231194-20)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	384	16.0	03/16/2023	ND	432	108	400	11.8	
Sample ID: G - 486	4-4.5' (H231194-	21)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	544	16.0	03/16/2023	ND	432	108	400	11.8	
Sample ID: G - 487	4-4.5' (H231194-	22)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	784	16.0	03/16/2023	ND	432	108	400	11.8	
Sample ID: G - 488	4-4.5' (H231194-	23)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	960	16.0	03/16/2023	ND	432	108	400	11.8	
Sample ID: G - 489	4-4.5' (H231194-	24)							
Chloride, SM4500Cl-B	mg/kg		Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1600	16.0	03/16/2023	ND	432	108	400	11.8	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/16/2023 Sampling Date: 03/15/2023

Reported: 03/17/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G - 490 4-4.5' (H231194-25)

Sample 1D. G - 430	T-4.5 (11251154	23)							
Chloride, SM4500CI-B	mg	/kg	Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2720	16.0	03/16/2023	ND	432	108	400	11.8	
Sample ID: G - 491	4-4.5' (H231194	-26)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1880	16.0	03/16/2023	ND	432	108	400	11.8	
Sample ID: G - 492	4-4.5' (H231194	-27)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1010	16.0	03/16/2023	ND	432	108	400	11.8	
Sample ID: G - 493	4-4.5' (H231194	-28)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	512	16.0	03/16/2023	ND	432	108	400	11.8	
Sample ID: G - 494	4-4.5' (H231194	-29)							
Chloride, SM4500Cl-B	•	/kg	Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier

Cardinal Laboratories *=Accredited Analyte

03/16/2023

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

ND

416

104

Celey D. Keine

Chloride

Celey D. Keene, Lab Director/Quality Manager

784

16.0

400

3.77



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/16/2023 Sampling Date: 03/15/2023

Reported: 03/17/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G - 506 4-4.5' (H231194-30)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	768	16.0	03/16/2023	ND	416	104	400	3.77	
Sample ID: G - 507	4-4.5' (H231194	-31)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	464	16.0	03/16/2023	ND	416	104	400	3.77	
Sample ID: G - 508	4-4.5' (H231194	•							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1390	16.0	03/16/2023	ND	416	104	400	3.77	
Sample ID: G - 509	4-4.5' (H231194	-33)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1970	16.0	03/16/2023	ND	416	104	400	3.77	
Sample ID: G - 510	4-4.5' (H231194	-34)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2640	16.0	03/16/2023	ND	416	104	400	3.77	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/16/2023 Sampling Date: 03/15/2023

Reported: 03/17/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact Tamara Oldaker Project Number: NVONM 2202/001 Sample Received By:

Project Location: LOVING NM

1-4 E' (H221104-2E)

Sample ID: G - 511	4-4.5' (H231194-	·35)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3880	16.0	03/16/2023	ND	416	104	400	3.77	
Sample ID: G - 512	4-4.5' (H231194-	-36)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1540	16.0	03/16/2023	ND	416	104	400	3.77	
Sample ID: G - 513	4-4.5' (H231194-	-37)							
Chloride, SM4500CI-B	mg	/kg	Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	416	16.0	03/16/2023	ND	416	104	400	3.77	
Sample ID: G - 514	4-4.5' (H231194-	-38)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	896	16.0	03/16/2023	ND	416	104	400	3.77	
Sample ID: G - 527	4-4.5' (H231194-	-39)							
•	•	-							

Sumple 1D. G SZ/	T T.5 (1125115T)	,,							
Chloride, SM4500CI-B	mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	704	16.0	03/16/2023	ND	416	104	400	3.77	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



03/15/2023

Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418

Fax To:

Received: 03/16/2023 Sampling Date: Reported: 03/17/2023

Sampling Type: Soil Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact Tamara Oldaker Project Number: NVONM 2202/001 Sample Received By:

Project Location: LOVING NM

Sample ID: G - 528 4-4.5' (H231194-40)

Chloride, SM4500CI-B	Analyze	d By: GM							
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	896	16.0	03/16/2023	ND	416	104	400	3.77	

Sample ID: G - 337 4-4.5' (H231194-41)

Chloride, SM4500Cl-B	mg/kg			Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	03/16/2023	ND	416	104	400	3.77	

Sample ID: G - 321 4-4.5' (H231194-42)

Chloride, SM4500Cl-B	mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	608	16.0	03/16/2023	ND	416	104	400	3.77	

Sample ID: G - 307 4-4.5' (H231194-43)

Chloride, SM4500Cl-B	Analyze	d By: GM							
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	400	16.0	03/16/2023	ND	416	104	400	3.77	

Sample ID: G - 296 4-4.5' (H231194-44)

Chloride, SM4500Cl-B mg/kg			Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	272	16.0	03/16/2023	ND	416	104	400	3.77	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/16/2023 Sampling Date: 03/15/2023

Reported: 03/17/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G - 286	4-4.5' (H231194	•							
Chloride, SM4500Cl-B	mg	ı/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	03/16/2023	ND	416	104	400	3.77	
Sample ID: G - 279	4-4.5' (H231194	-46)							
Chloride, SM4500Cl-B	mg	ı/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2340	16.0	03/16/2023	ND	416	104	400	3.77	
Sample ID: G - 529	4-4.5' (H231194	-47)							
Chloride, SM4500Cl-B	mg	ı/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1010	16.0	03/16/2023	ND	416	104	400	3.77	
Sample ID: G - 530	4-4.5' (H231194	-48)							
Chloride, SM4500Cl-B	mg	ı/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1250	16.0	03/16/2023	ND	416	104	400	3.77	

Sample ID: G - 531 4-4.5' (H231194-49)

Sample 10: G - 331	4-4.5 (HZ31194-4	+9)							
Chloride, SM4500Cl-B	mg/kg		Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1800	16.0	03/16/2023	ND	400	100	400	3.92	QM-07

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/16/2023 Sampling Date: 03/15/2023

Reported: 03/17/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact Project Number: Tamara Oldaker NVONM 2202/001 Sample Received By:

Project Location: LOVING NM

Sample ID: G - 532 4-4.5' (H231194-50)

Sample 10. G - 332	T-7.5 (1125119T	-30)							
Chloride, SM4500Cl-B	mg/kg		Analyze	Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1960	16.0	03/16/2023	ND	400	100	400	3.92	
Sample ID: G - 533	4-4.5' (H231194	-51)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	384	16.0	03/16/2023	ND	400	100	400	3.92	
Sample ID: G - 534	4-4.5' (H231194	•							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1100	16.0	03/16/2023	ND	400	100	400	3.92	
Sample ID: G - 546	4-4.5' (H231194	-53)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	640	16.0	03/16/2023	ND	400	100	400	3.92	
Sample ID: G - 547	4-4.5' (H231194	-54)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	736	16.0	03/16/2023	ND	400	100	400	3.92	

736 Chloride 16.0 03/16/2023 ND 400

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/16/2023 Sampling Date: 03/15/2023

Reported: 03/17/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G - 548	4-4.5' (H231194	· 5 5)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1200	16.0	03/16/2023	ND	400	100	400	3.92	
Sample ID: G - 549	4-4.5' (H231194	-56)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	752	16.0	03/16/2023	ND	400	100	400	3.92	
Sample ID: G - 550	4-4.5' (H231194	-57)							
Chloride, SM4500Cl-B	mg	/kg	Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1310	16.0	03/16/2023	ND	400	100	400	3.92	
Sample ID: G - 551	4-4.5' (H231194	-58)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2000	16.0	03/16/2023	ND	400	100	400	3.92	
Sample ID: G - 552	4-4.5' (H231194	-59)							
	•	*							

Sumple ID: 0 332	T T.5 (1125115T	33)							
Chloride, SM4500CI-B	mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1520	16.0	03/16/2023	ND	400	100	400	3.92	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Keene



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/16/2023 Sampling Date: 03/15/2023

Reported: 03/17/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact Project Number: Tamara Oldaker NVONM 2202/001 Sample Received By:

Project Location: LOVING NM

Sample ID: G - 553 4-4.5' (H231194-60)

Sample 1D. G - 333	T-7.5 (11251197	-00)							
Chloride, SM4500Cl-B	mg/kg		Analyze	Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	03/16/2023	ND	400	100	400	3.92	
Sample ID: G - 566	4-4.5' (H231194	-61)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	480	16.0	03/16/2023	ND	400	100	400	3.92	
Sample ID: G - 567 Chloride, SM4500Cl-B	4-4.5' (H231194	-62) /kg	Analyzo	ed By: GM					
Cilioriue, Si-14300CI-B	ilig	/ kg	Allalyze	u by. GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	368	16.0	03/16/2023	ND	400	100	400	3.92	
Sample ID: G - 568	4-4.5' (H231194	-63)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	432	16.0	03/16/2023	ND	400	100	400	3.92	
Sample ID: G - 571	4-4.5' (H231194	-64)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	720	16.0	03/16/2023	ND	400	100	400	3.92	

720 Chloride 16.0 03/16/2023 ND

*=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene

Cardinal Laboratories



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/16/2023 Sampling Date: 03/15/2023

Reported: 03/17/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G - 603 4-4.5' (H231194-65)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	336	16.0	03/16/2023	ND	400	100	400	3.92	

Sample ID: G - 605 4-4.5' (H231194-66)

Chloride, SM4500Cl-B	mg/kg			Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	224	16.0	03/16/2023	ND	400	100	400	3.92	

Sample ID: A 7 - SOUTHWALL 2A (0-4') (H231194-67)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1840	16.0	03/16/2023	ND	400	100	400	3.92	

Sample ID: A 7 - SOUTHWALL 3 (0-4') (H231194-68)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2000	16.0	03/16/2023	ND	400	100	400	3.92	

Sample ID: A 6 - NORTHWALL - 1A (0-4') (H231194-69)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	03/16/2023	ND	432	108	400	0.00	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the periodice hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related not to the services hereunder by Cardinal, regardless of whether such

Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/16/2023 Sampling Date: 03/15/2023

Reported: 03/17/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: A 7 - NORTHWALL - 2A (0-4') (H231194-70)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	288	16.0	03/16/2023	ND	432	108	400	0.00	

Sample ID: A 7 - NORTHWALL - 3A (0-4') (H231194-71)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1620	16.0	03/16/2023	ND	432	108	400	0.00	

Sample ID: PLAINS LINE WALL 1 (0-4') (H231194-72)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	352	16.0	03/16/2023	ND	432	108	400	0.00	

Sample ID: PLAINS LINE WALL 2 (0-4') (H231194-73)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	960	16.0	03/16/2023	ND	432	108	400	0.00	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



Notes and Definitions

QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS

recovery.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

(0/0) 0202-000 (0/0)	1000 000 000 000				TOT
Company Name: Altamira	2	BILL 10	STATE OF	ANAL TOTO NEGOTO	
Project Manager: Bryan Haney	ey	P.O. #: Direct Bill No	Novo		
Address: 14229 Punta Bonaire	aire	company: Oil and Gas	S		
city: Corpus Christi	State: Texaszip: 78412	Attn:			
e #	Fax#:	Address:			
Project #: NVONM2202/001	Project Owner: Bryan Haney	City:			
ame:	Novo Hades North Loop release	State: Zip:			
Project Location: Loving New Mexico	Mexico	Phone #:		n	
.Gonzalez,J.	Gonzalez, S. Waters A.Lozano	Fax #:		Ι (
FOR LAB USE ONLY	MATRIX	PRESERV. SAMPLING	LING	_	
Lab I.D. Sample I.D.	G)RAB OR (C)OMP C CONTAINERS GROUNDWATER WASTEWATER GOIL	SLUDGE OTHER: ACID/BASE: CE / COOL OTHER:	TIME B T T T T T T	ω m D <u>д</u> O	
10001110011	× .	×	8751	×	
2 100	State C X	118 //s	1530	×	
2000	John to	× Hysis	532	×	
0 6 11 2	X X X X X X X X X X X X X X X X X X X	× 4/968	1534	×	
3 2 93	4.4.5 CI X	× 3/1/5/28	1536	×	
6 60	X 10 C. 1. X	× 3/18	1538	×	
7611	4-4.5. C X	× 3/15/13	15%	×	
8 6 62	4-4.5°C1 X	× 3//2/4	1242	×	
9 6 49	44.5 CI X	× Z/sks	1544	×	
10 650	and CI X	3	1376	×	
PLEASE NOTE: Liability and Damisges. Cardinal's liability and client's exclusionallyses, All claims including those for negligence and any other cause we service. In no event shall Cardinal be liable for incidental or consequental.	bitly and Damlages. Cardinal's liability and client's exclusive remedy for any claim arising whether based to contract or tort, shall be limited to the amount paid by the client in processing those for negligence and any other cause whatspewer shall be deemed waterd unless made in writing and received by Cardinal within 30 days after completion of the applicable including those for negligence and any other cause whatspewer shall be deemed waterd unless made in writing and received by Cardinal within 30 days after completion of the applicable including the cause of unless of unless of use, or loss of profits incurred by client, its substitutions, which is interruptions, loss of use, or loss of profits incurred by client, its substitutions are substituted and the substitution of unless of unless of unless of unless of unless of unless of use of use of use of unless	tritact or 'tort, shall be limited to the amount past grand received by Cardinal within 30 days after lons, loss of use, or loss of profits incurred by o chaim is based upon any of the above stated re	ount paid by the client for the ays after completion of the applicable red by client, its subsidiaries. tated reasons or otherwise.		
affliates of successors arising out-are related to the performance of	Date 12023 Received By:	and the same	Verbal Result: All Results are emaile	Verbal Result: Yes No Add' Phone #: All Results are emailed. Please provide Email address:	
	-0709 Julius	IN ONDOWN DE			
Relinquished By:	Date: Received By:		REMARKS:	×	
Delivered By: (Circle One)	Observed Temp. °C // Sample Ceridition	C.	Turnaround Time:	Standard Bacteria (only) S Rush Cool Intact	Bacteria (only) Sample Condition Cool Intact Observed Temp. °C
Sampler - UPS - Bus - Other:	Corrected Temp. °C // TYPES TYPES	Yes 40	Thermometer ID #113 Correction Factor -0.5°C	SYMP	Yes Yes No Corrected Temp. °C



101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

(5)	75) 393-2321	575) 393-2326 FAX (575) 393-2476	176												
Company Name:	Altamira	mira				0.0	B	BILL TO	1				ANA	ANALYSIS REQUEST	EST
Project Manager:	Bryan Haney	nev				P	P.O. #: Di	Direct Bill Novo	lovo			_	_		
Address: 14229	14229 Punta Bonaire	onaire				C	ompany: (Company: Oil and Gas	as						
city: Corpus Christi	hristi	State: TexasZip:	SZip:		78412	A	Attn:						_		
Phone #: 361-658-3126	3-3126	Fax #:				A	Address:								
	NVONM2202/001			Na	Bryan Haney	C	City:								
ame:	ovo Hades	Novo Hades North Loop release	ase			S	State:	Zip:							
Project Location: L	Loving New Mexico	v Mexico				P	Phone #:)			
Sampler Name: O.G	Gonzalez, J.	Z, S.	Waters	A	Lozano	F	Fax #:								
٦				4	MATRIX	-	PRESERV	٦	SAMPLING						
Lab I.D. 423/194	Samp	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS GROUNDWATER	WASTEWATER SOIL OIL	SLUDGE OTHER:	ACID/BASE: ICE / COOL OTHER:	DATE	TIME	\times m \dashv ϖ	エワー	omozo"			
11 6	5	4-45	-	-	×	\rightarrow	×	8/2/13	1248			×			
126	- 52	3.4.4	C	-	×		×	3/5/23	25.50			×			
13 6	88	44.5	0	-	×		×	21/1/2	1221			×			
14 6	98	445	C	-	×		×	3/1/16	1554			×			
15 6	- 40	4-4.57	C	_	×	-	×	N/de	355			×			
16 6	- 29	13.44	C	-	×		×	3/10/18	1558			×			
17 6	440	,5th	C	-	×	-	×	3/5/18	2010			×			
5 81	164 3	4-44	0	-	×		×	315/63	2012			×			
19 6	1472	1.44 ·	0	-	×		×	3/124	2014			×			
20 0	664	448	0	-	×	H	×	3/15/2	42016	L		×	H		
PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remainalyses. All claims including those for negigence and any other cause whatsoever service. In no event shall Cardinal be liable for incidental or consequential damages service. In no event shall Cardinal be liable for incidental or consequential damages service.	ibility and Damages. Cardinal's liability and cl including those for negligence and any other shall Cardinal be liable for incidental or conso	by and client's exclusive remecy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the any other cause whatbooker's shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable for consequential damages, including without limition, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, for consequential damages, including without limition, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, for consequential damages, including without limiting the state of profits incurred by client, its subsidiaries.	ny claim deemed without	arking v waived i	nedy for any claim arising whether based in contract or tort, shall be limited to the shall be deemed walved unless made in writing and received by Cardinal within, including welpord limitation, business interruptions, loss of use, or lose of profies noner by Cardinal reportings of whether such claim is brased upon any of the abo-	and rec	ort, shall be limite xelved by Cardinal of use, or loss of seed upon any of	d to the amount pail within 30 days afte profits incurred by of the above stated re-	tor fort, shall be limited to the amount paid by the client for the of teoleked by Carrieral within 30 days after completion of the a loss of use, or loss of profits morared by client, its subsidiaries, is hased upon any of the above stated reasons or otherwise.	e applicable s,					
Relinquished By:		Date	Rec	eive	Received By:			1	Verbal Result: All Results are	ult: are em	☐ Yes	Please pro	Add'	Verbal Result: ☐ Yes ☐ No Add'l Phone #: All Results are emailed. Please provide Email address:	
	V	Time			Make	1		200 M							
Relinquished By:		Date:	Rec	elve	Received By:	4	ak		REMARKS:						
		Time:						1							
Delivered By: (Circle One)	One)	Observed Temp. °C	16	91	Sample Condition	dition		CHECKED BY:	Turnaround Time:	Time:		Standard Rush	Z	Bacteria (only) Sample Condition Cool Intact Observed Temp.	ample Condition Observed Temp. °C
Sampler - UPS - Bus - Other:	- Other:	Corrected Temp. °C	10		□ Yes □	Yes	4	' 0	Thermometer ID #113 Carrection Factor -0.5°C	rID #1		Sylhe	1	☐ Yes ☐ Yes ☐ No ☐	☐ Yes ☐ Yes ☐ No ☐ Corrected Temp. °C



11 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

company name:	A Itomiro				BILL			AN	ANALYSIS REQUEST	JEST
Project Manager:	Bryan Haney			P.O. #:	Direct Bill Novo	OVO				
Address: 142	14229 Punta Bonaire			Company	Company: Oil and Gas	os .		_		
city: Corpus Christi	Christi	State: Texaszip:	Zip: 78412	Attn:				_	_	
1e #:	0	Fax #:		Address:				_	_	
	/001	Project Owner:	Bryan Haney							
ame:	Novo Hades North Loop release	Loop relea	se		Zip:					
Project Location:	Loving New Mexico	00		Phone #:			_)		
Sampler Name: O	0	S, S.	Waters A.Lozano	Fax #:				L(
FOR LAB USE ONLY			MAT	MATRIX PRESERV	RV. SAMPLING	ING	1			
<u>a</u> b	Sample I D		WATER			-1 B				
23194	R		(G)RAB # CONT GROUN WASTE SOIL	OIL SLUDGE OTHER ACID/BA	OTHER	TIME X	ΗP	O III		
2	984 9	44.51	7		3/s/hs	8/06		×		
3	URA 884 5	13.4-4	0 1	×	3/5/3	2020		×		
D.S	884585 D	4451	C (X	×	3/18/18	404		×		
24	184 abo 1	1574	C		3/5/14	2024		×		
Se	9845	344	C	×	415/23	2026		×		
36	4845	1.4.4	C	×	3/19/23	2028		×		
37	36h HEH -5	1524	C	×	W/W/2	2030		×		
∞.	G 2009 195	Sirb	C	×	3/19/13	2052		×		
8	@ 2009 Add	1.4.1.	C	×	31/14	2034		×		
80	G 504306	4-45	C	×	3/15/23	2036		×		
PLEASE NOTE: Liability and Dam analyses. All claims including thos service. In no event shall Cardinal	rages. Cardinal's liability and client se for negligence and any other cau be liable for incidental or consegui	s exclusive remedy for any use whatsoever shall be de ental damages, including w	edy for any claim arising whether based in contract or tort, shall be limited to the aim shall be deemed waived unless made in writing and received by Cardinal within 30 or including without limitation, business interruptions, loss of use, or loss of profits incu-	in contract or fort, shall be lin writing and received by Card erruptions, loss of use, or loss	Il be limited to the amount paid by the client for the yy Cardinal within 30 days after completion of the or loss of profits incurred by client, its subsidiaries	nt paid by the client for the re after completion of the applicate d by client, its subsidiaries,	de			
Relinquished By:		Date:///	Received By.		101	Verbal Result:	□ Yes	□ No Ad	Add'I Phone #:	
	W	Sud Brita		Wayna I		All Results are emailed. Please provide Email address:	nailed. P	ease provide	mail address:	
Relinquished By:		Date:	Received By:	The Say of the	- Comment	REMARKS:				
		Time:			1					
Delivered By: (Circle One)		Observed Temp. °C	Sample Condi	tion	BY:	Turnaround Time:		Standard	Bacteria (only) S	Bacteria (only) Sample Condition Cool Intact Observed Temp. °C
Sampler - UPS - Bu	Bus - Other: Corre	cred Temp. °C	1.0 Tyes	es	40	Thermometer ID #	#113 -0.5°C	10	☐ Yes ☐ Yes ☐ No ☐ No	Corrected Temp. °C



01 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

Company Name:			BILL TO	70			ANALYSIS REQUEST
Project Manager: Bryan Haney			P.O. #: Direct Bill	Bill Novo	\dashv	-	
Address: 14229 Punta Bonaire			Company: Oil and	0	_		
city: Corpus Christi	State: Texaszip:	Zip: 78412	Attn:				
Phone #: 361-658-3126	Fax#:		Address:		_		
Project #: NVONM2202/001	Project Owner:	Bryan Haney	City:				
ame: Novo Hades	North Loop release	ise	State: Zip:	0:		_	
Project Location: Loving New Mexico	xico		Phone #:		_)	
Sampler Name: O. Gonzalez, J. Gonz	, S.	Waters A.Lozano	Fax #:			IC	
FOR LAB USE ONLY		MATRIX	IX PRESERV.	SAMPLING	_		
		RS TER			0	20 C	
Lab I.D. Sample I.D.	,	AB OR (C ONTAINER OUNDWATE STEWATE	COOL		m H d	m o 2	
H23/194/CE		# CO	SLU OTH ACII ICE OTH	DATE TIME	×	C.	
31 0500	4.46	Q' X	×	15/4 2038		×	
38 6 340 509 4	5.4.4	C	×	15/18 2040	_	×	
33 Cx4 209	3.4-4	C	×	5/13 100		×	
34 C.FA.510	4-45	C	×	shis with		×	
35 G-5-11	1.4.4	C	×	Shot sake		×	
36 G-844512	3.4-4	C .	×	5h 2048		×	
37 6-52450	3.12.15	C	×	500 848		×	
38 5-5-285-64	1.4.4	C	×	5/43 2052		×	
39 5-527	Simb	C	×	15/23 2054		×	
AS 5 2 Oth	445	C / X	×	15/22 2056	H	×	
PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or fort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whatsoever shall be deemed walved unless made in witing and received by Cardinal within 30 days after competion of the applicable service. In no event shall Cardinal be liable for incidental or received by incidental or increatured distanges, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its substitutions affiliated or successors arising of the related to the preformance of environments. The profits incurred by client in the applicable affiliates or successors arising of the alleged to the preformance of environments the Cardinal for a preformance of environments.	s exclusive ramedy for any use whatsoever shall be do ental damages, including was services hareinder by Car	claim arising whether based in to emed waived unless made in wo whout limitation, business interru-	sive remedy for any olaim arising whether based in contract or fort, shall be limited to the amount paid by the olient for the stoopers shall be deemed walved unless made in writing and received by Castifinal within 50 days after competion of the a smager, including without (imitation, business interruptions, loss of use, or loss of profits incurred by others, its substitutes or hereinoter the Cartinal reparatless of washers such ofairs in based into a my of the above stated easiers or or otherwise.	amount paid by the client for the 30 days after completion of the a nourred by client, its subsidiaries, we stated reasons or otherwise.	pplicable		
Relinquished By:	Time:	Received By:	The same of the sa	Verbal Result: All Results are	re emaile	/es ☐ No d. Please prov	Verbal Result: ☐ Yes ☐ No Add'I Phone #: All Results are emailed. Please provide Email address:
Relinquished By:	Date:	Received By:	9	REMARKS:			
Delivered By: (Circle One)	Observed Temp, °C	// Sample Condition	ondition CHECKED BY:	BY: Turnaround Time:	Time:	Standard Rush	0
Sampler - UPS - Bus - Other: Carre	Corrected Temp. °C	1,0 Tyes D	1	Thermometer ID	ID #113	24hes.	□ Yes □ Yes □ No



Common Nome	L										1100
company Name.	Altamira	ira			BILL 10	10		$\frac{1}{1}$	A	ANALYSIS	KEQUEST
Project Manager:	Bryan Haney	Y		P.O.	#: Direct E	Direct Bill Novo		_			
Address: 14	14229 Punta Bonaire	aire		Com	Company: Oil and	d Gas					
city: Corpu	Corpus Christi	State: Texaszip:	Zip: 78412	2 Attn:				_			
Phone #: 361-	361-658-3126	Fax #:		Address:	ess:						
Project #: NVC	NVONM2202/001	Project Owner:	Bryan	Haney city:						_	
Project Name:	Novo Hades N	North Loop release			E Zip:						
Project Location:	n: Loving New Mexico	Mexico		Phone #:	#			_	_		
Sampler Name:	O.Gonzalez, J.	Z, S.	Waters A.Lozano	ino Fax#:	7.5			T. C			
FOR LAB USE ONLY				MATRIX	PRESERV.	SAMPLING	Ц				
Lab I.D.	Sample I.D.	i.p.)RAB OR (C)OMF CONTAINERS ROUNDWATER ASTEWATER	UDGE THER:	THER:		< m -1 m	SED 20	5 111 O <u>2</u> O		
11	6282	4-42	# (V	8	×	W 186		+	×	1	
42	C 321	4-4.51	C	×	×	23 160	7		×		
43	6 307	4-45	C	×	×	168, 824	•		×		
44	986 -5	44,"	0 1	×	× 3//s	1881 8/	٦		×		
24	C 286	4451	01	×	× ×/s	183 1830	_	_	×		
46	C229	3.4.4	0	×	×	1885	-		×		
47	67.5.2	4-4.7	C	×	×	1/25 2058	*		×		
48	6530	4.4.5	C	×	×	4 2/00	•		×		
49	G 531	4-4.5	CI	×	×	1 2102	r		×		
50	6 582	4451	C	×	× 8/5	16 2/04	*	_	×		
PLEASE NOTE: Liability and Dama analyses. All claims including those service. In no event shall Cardinal bearing an appropriate the service of suppose the servi	to ge	client's exclusive remedy for her cause whatsoever shall b nsequental damages, including the common standard but the common st	any claim arising whether based in contract or tort, e deemed walved unless made in writing and receiving without limitation, business interruptions, loss for without limitation, business interruptions, loss for authors is accessfulated for the property of the land.	sed in contract or fort, shi de in writing and received s interruptions, loss of use	t or tort, shall be limited to the amount paid by the client for the or seewed by Cardinal within 30 days after completion of the a lost orecaved by Cardinal within 50 days after completion of the seement of the seement of the seement of the seement of the and heard from a seement or the seement of th	ount paid by the client for the days after completion of the a tred by client, its subsidiaries,	for the of the applicable diaries,				
Relinguished By	V:	Date:	Received By:		101	Verbal Result:	Result: [I CO	□ No Ac	Add'l Phone #:	
	Pa	SOME SOME		11 04611		All Resu	All Results are emailed.		ase provide	Please provide Email address:	ss:
Relinquished By:	Y.	Date: Time:	Received By:	1		REMARKS:	KS:				
Delivered By: (Circle One)		served Temp.	Cool Cool	Sample Condition Cool Intact	CHECKED BY:		Turnaround Time:		Standard Rush		Bacteria (only) Sample Condition Cool Intact Observed Temp. °C
Sampler - UPS - Bus - Other:		Corrected Temp. °C	10	No No	000	Correction	Thermometer ID #113 Correction Factor -0.5*(()	24hes.	No No	No Corrected Temp. °C



Company Name: Alta	Altamira		BILL TO			ANALYSIS REQUEST
Project Manager: Bryan Haney	anev		P.O. #: Direct Rill Novo	Movo		- 1
Address: 14229 Punta Bonaire	onáire		pany	as		
city: Corpus Christi	State: Texaszip:	78412	Attn:			
Phone #: 361-658-3126	Fax#:		Address:			
Project #: NVONM2202/001		Bryan Hanev	City:			
Project Name: Novo Hades	Novo Hades North Loop release		State: Zip:			_
Project Location: Loving New Mexico	w Mexico		#			
Sampler Name: O. Gonzalez, J.	. Gonzalez, S. Waters	A.Lozano	Fax #:		0	
FOR LAB USE ONLY		MATRIX	ESERV	SAMPI ING	I	
	OMP,	R			0 -	
Lab I.D. Samp	Sample I.D.	NTAINERS JNDWATER EWATER	BASE:		7 - B	
H23/194	(G)R	# CO GRO WAS SOIL OIL SLUE		TIME	I.	
51 5-533	3 34.6	×	X WAS	20/05	×	
52 6 534	3.44.5 C	×	× Vish	2/08	×	
53 6 546	3.4.6	×	× Work	2/10	×	
54 6 540	5445 C	×	× Wysles	2/12	×	
350 55	4451 0	×	× 3/5/bs	414	×	
622 O 35	4-451 C	×	× XXX	2/14	×	
57 6 530	ch. 6	×	× Wirth	2/18	×	
28 6 221	445°C	×	× Wish	2120	×	
59 6 552	44.5" C	×	× 3/5/23	422	×	
PLEASE NOTE: Liability and Damages, Calidnal's liability and	and client's exclusive remedy for any claim	n arising whether based in contract or	ort shall be limited to the amount has	2/24	×	
those for negligible to out of or relate	In them a explusive remety for any claim y other cause whatsoever shall be deemed consequental damages, including without irmance of services hereunder by Cardinal	come a serviseer territory or any calam artering whether based in contract or brit, shall be diffrained to the amount paid by the client for the creament and the servised by the complete or of the security	ort, shall be limited to the amount pail celved by Cardinal within 30 days afte of use, or loss of profits incurred by or assed upon any of the above stated re-	paid by the client for the after completion of the appli y client, its subsidiaries, treasons or otherwise.	cable	
Relinquished By:	Date: Re	Received By:	000	Verbal Result:	☐ Yes ☐ No	Add'I Phone #:
	Time	Машака	A CONTRACTOR OF THE PARTY OF TH	All Results are	emailed. Please provi	ide Email address:
Relinquished By:	Date: Re	Received By:	9	REMARKS:		
Delivered By: (Circle One)	Observed Temp. °C	Sample Condition	CH	Turnaround Time:	Standard	Bacteria (only) Sample Condition
Sampler - UPS - Bus - Other:	Corrected Temp. "C //	Yes Tyes	L'Outer St	Thermometer ID #113 Correction Factor -0.5*	#113 -0.5°C 24 h	



Company Name:	e: Altamira	Ta .		BILL TO	000		ANALYSIS REQUEST
Project Manager:	Bryan Haney	Ye		P.O. #: Direct Bill Novo	Novo		
Address: 1	14229 Punta Bonaire	aire		Company: Oil and Gas	àas		
city: Corpu	Corpus Christi	State: Texaszip:	SZip: 78412	Attn:			
Phone #: 361	361-658-3126	Fax #:		Address:			_
Project #: NV	NVONM2202/001	Project Owner:	: Bryan Haney	City:			
Project Name:	Novo Hades N	Novo Hades North Loop release		State: Zin:			
Project Location:	n: Loving New Mexico	Mexico		#			
Sampler Name:	0.0	S	Waters A.Lozano	Fax #:		0	
FOR LAB USE ONLY			MATRIX	Topour I			
				PRESERV. SAN	SAMPLING) [
Lab I.D.	Sample I.D.	ī.D.		BASE:	1 - B	7 T Z O	
423/194			# COI GROU WAST SOIL OIL SLUD	OTHE ACID/ ICE/O OTHE	TIME X	_	
61	G 546	4-4.5	_	×	1/14	<	
60	C+ 567	54-45	C	×	1128	×>	
63	9568	54.4	C	× Hysis	2/50	× ;	
69	165 531	3.4.6	C ×	× 3/15/2		×	
63	6663	5-4-5	C	× 3/15/2	2134	×	
66	6605	34-4	C X	× 9/5/23	2/36	×	
			C	×		×	
			C ×	×		×	
			C	×		×	
PLEASE NOTE: Liability and	Damages		C	×		×	
alyses. All claims including those to vice. In no event shall Cardinal be liates or successors arising outil to	arralyses. All claims holding those for negligence and any other cause whatspewer service, in no event shall Carolinab the liable for incidental or consequental damages, affiliates or successors arising outpl. or related 10 the performance of services however.	lient's exclusive remedy for any ir cause whatsoever shall be de sequental damages, including w se of services hereunder by Car	area year. All claims footing those for negligence and any other cause whatsoever shall be deemed water in contract or fort, shall be limited to the amount paid by the client for the service. In no event shall Cardinal be lipide for incidental or consequential damages, including whose the respectable of the cardinal behalf for incidental or consequential damages, including whose the limitation, business interruptions, loss of use, or loss of profits incurred by client, its substitutions, affiliates or successors arising outil or related Sifts performance of services hereinfort by Cardinal consequences.	fort, shall be limited to the amount pai eceived by Cardinal within 30 days afte is of use, or loss of profits incurred by c	unt paid by the client for the ys after completion of the applical ed by client, its subsidiaries,		
Relinquished By:	7	Detel m	Received By:	at Date and of the property of the	Verbal Result:	□ Yes □	□ No Add'I Phone #:
		60% C	Journaha.	Malak	All Results are emailed.		8
Relinquished By:	1	Date:	Received By:	1	REMARKS:		
		Time:					
Delivered By: (Circle One)		Observed Temp. "C	Sample Condition	CH.	Turnaround Time:		
Sampler - UPS - Bus - Other:		Corrected Temp. *C	Cool Intack		Thermometer ID #		- FI
FORM-000 R	X 3.2 10/07/21		No No	Y- '		0.5°C SYMPS	



Company Name:	Altamira			BIL	BILL TO			ANAI YSIS REC	RECHEST
Project Manager:	Bryan Haney			P.O. #: Direc	Direct Bill Novo	1	1		000
Address: 1422	14229 Punta Bonaire			=	and Gas				
city: Corpus Christi	hristi state: Texaszip:	SZip:	78412	Attn:					
Phone #: 361-658-3126	-3126 Fax #:			Address:					
Project #: NVONN	NVONM2202/001 Project Owner:		Bryan Haney	City:					
Project Name: N	Novo Hades North Loop release	ase			Zip:				
Project Location:	Loving New Mexico			#			,		
Sampler Name: O.G	.Gonzalez, J. Gonzalez, S. W	Waters	A.Lozano	Fax#:			0		
FOR LAB USE DNLY		4	MATRIX	PRESERV.	SAMPLING	_			
Lab I.D.	Sample I.D.	B OR (C)OMP.	NDWATER EWATER BE	BASE:		I — В	7020		
H231194		_	GROUWAST SOIL OIL SLUD	OTHE ACID/ ICE / (DATE TIME	×r	တ၊		
66/07		0	×	×	800 mg	8	×		
108 40	17-South wall 3 CO-4)	C	×	×	STUS COIS		×		
69 44	(40) 41- NOW YERS-	0	×	×	15/4 2018		×		
70 41	- sixthwall sa co-4"	C	×	×	15/4 202		×		
7/49	Nothaul 34 (0-4)	0	×	×	15/13 2021	7	×		
72 1/6	sine wall (o-4)	C	×	×	SH 2110		×		
73014	lans lone well 2 (04)	C	×	×	8/4 4/13		×		
		0	< >	< ×			×		
		0 0	× >	× >			××		
PLEASE NOTE: Liability and Damages, Cardinal's nanlyses, All claims including those for negligence service. In no event shall Cardinal be liable for incident affiliates or successors arising out of or related forms.	PLEASE NOTE: Lability and Damages. Cardinal's lability and client's exclusive remedy for any diair arising whether based in contract or tort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whatsoever shall be determed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequental damages, including whoult intaktion, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors affiliate or subset that are successors affiliated the successors affiliated to successors affiliated the successors	claim aris semed way without limit	sing whether based in contract or wed unless made in writing and re tation, business interruptions, loss	tort, shall be limited to the ceived by Cardinal within a of use, or loss of profits in	il be limited to the amount paid by the client for the by Cardinal within 30 days after completion of the a or loss of profits incurred by client, its subadiaries	nt for the of the applicable sidaries,			
Relinguished By:	200 Janes	Recei	Received/By:	111	Verbal All Res	Verbal Result: Yerbal Result: Yerbal Results are emailed.	(A) B	Add'I Phone #:	
	Trues:	(Manaka		All Res	All results are emailed.		Please provide Email address:	
Relinquished By:	Date:	Recei	Received By:		REMARKS	RKS:			
Delivered By: (Circle One)	ne) Observed Temp. "C	6		CH CH		Turnaround Time:	Standard		Bacteria (only) Sample Condition
Sampler - UPS - Bus - Other	Other: Corrected Temp. *C	0	Yes Yes	(Initials)	,	Thermometer ID #113	24ha	Cool Intact	Observed Temp. °C



March 20, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 03/17/23 10:09.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Celey D. Keine

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/17/2023 Sampling Date: 03/16/2023

Reported: 03/20/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G 92 4-4.5' (H231223-01)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2600	16.0	03/20/2023	ND	400	100	400	7.69	
Sample ID: G 93 4-4.5' (H231223-02)								
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1200	16.0	03/20/2023	ND	400	100	400	7.69	
Sample ID: G 101 4-4.5' Chloride, SM4500Cl-B	(H231223-03	•	A						
		/ KCI	Anaivze	d Bv: GM					
Analyte	Result		Analyzed	Method Blank	BS	% Recovery	True Value OC	RPD	Qualifier
Analyte Chloride		Reporting Limit	-		BS 400	% Recovery	True Value QC 400	RPD 7.69	Qualifier
Analyte Chloride Sample ID: G 103 4-4.5'	Result 960	Reporting Limit	Analyzed	Method Blank		,	·		Qualifier
Chloride	Result 960	Reporting Limit	Analyzed 03/20/2023	Method Blank		,	·		Qualifier
Chloride Sample ID: G 103 4-4.5'	Result 960 (H231223-04	Reporting Limit	Analyzed 03/20/2023	Method Blank ND		,	·		Qualifier

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418

Fax To:

Received: 03/17/2023 Sampling Date: 03/16/2023

Reported: 03/20/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G 104 4-4.5' (H231223-05)

Chloride, SM4500Cl-B Analyzed By: GM Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier 03/20/2023 400 7.69 Chloride 528 16.0 ND 100 400

Sample ID: G 113 4-4.5' (H231223-06)

Chloride, SM4500Cl-B Analyzed By: GM BS True Value QC RPD Analyte Result Reporting Limit Analyzed Method Blank Qualifier % Recovery 1310 16.0 03/20/2023 400 7.69 Chloride ND 100 400

Sample ID: G 124 4-4.5' (H231223-07)

Chloride, SM4500Cl-B Analyzed By: GM Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 1570 03/20/2023 400 400 16.0 ND 100 7.69

Sample ID: G 133 4-4.5' (H231223-08)

Chloride, SM4500Cl-B mg/kg Analyzed By: GM Reporting Limit Analyte Result Analyzed Method Blank BS % Recovery True Value QC **RPD** Qualifier Chloride 3080 16.0 03/20/2023 ND 432 108 400 7.69 QM-07

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the pervices hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related not to the services. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



Notes and Definitions

QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS

recovery.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



Company Name:	Altamira						- 1				BI	BILL TO					ANA	ANALYSIS REQ	REQUEST	
Project Manager:	Bryan							7	P.O. #:		무	Direct Bill Novo	000			-	7			
Address: 14	14229 Punta Bonaire	(0						0	m	pan	v: O	Company: Oil and Gas	S			_				
city: Corpus	Corpus Christi	State: Texaszip:	Zip:	7	78412	2		D	Attn:							_				
Phone #: 361-4	361-658-3126	Fax #:						A	ddr	Address:						_		_		
Project #: NVC	NVONM2202/001	Project Owner:		Bryan Haney	H	ne		C	City:											
Project Name:	Novo Hades North Loop release	th Loop relea	ase	11				S	State:	25		Zip:								
Project Location:	: Loving New Mexico	xico						ס	hon	Phone #:)				
Sampler Name: (O.Gonzalez, J. Gon	Gonzalez, S. Wa	Waters	A	Lozano	one		П	Fax #:	77						I				
FOR LAB USE ONLY			Ρ.	\forall		MATRIX	_ ×	+1	P	PRESERV	RW	SAMPLING	LING			Γ:				
Lab I.D.	Sample I.D.	ņ	RAB OR (C)OMP	DUNDWATER	STEWATER	L	DGE	ER:	D/BASE:	/COOL <	HER:			$m \rightarrow \infty$	PH					
The state of the s	-h 2b-1	15.4		-	-	×	(-	_	-		3/42	1700	1	_	×	7			
ىو	1-93 4-1	1.5.1	C	-		×	-	-		×		3/16/23	1702			×				
W	7-101 4-4	15'	0	=		×	_			×		5/16/23	1704			×				
4	6103 4-4	15'	C	-		×				×		3/16/23	1706			×				
S	4-4 4013	51	0	_		×	-			×		3/16/23	1708			×				
6	6113 4.4	5'	C	_		×				×		3/16/23	1710			×				
7	3124 H-4.	2,	0	-		×	-			×		3/14/23	1712			×				
8	5133 4-4.5	-	C	-		×	+	+	+	×		82/1/6	1714		L	×				
			0	+		××	-	-	+	××						××	+			
PLEASE NOTE: Liability and analyses. All claims including service. In no event shall Car	PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or fort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable analyses. All claims including the cardinal state of the cardinal state	's exclusive remedy for any claim arising whether based in contract or fort, shall be limited to the amuse whatsoever shall be deemed waived unless made in writing and received by Cardinal within 300 and the contract of the shall be deemed waived limited on, business interruptions, loss of use, or loss of profits into	y claim a semed w	rising wi	hether i niess m busine	ased in ade in v	contract wring an uptions,	ct or to	of use	rall be limited to the by Cardinal within 3 by Cardinal within 3 e, or loss of profits in	dinal v	to the amount paid within 30 days after offs incurred by cli	ant paid by the client for the ys after completion of the a yd by client, its subsidiaries, that measures or otherwise.	e applicable						
Relinquished By:		317123	Rec	Received By:	By	2)	>				•	Verbal Result:	ult: are em	l CO	☐ No Please pro	Add'	☐ No Add'I Phone #: Please provide Email address:		
Rélinquished By	(nomen	Date:	Received	elvec	By	-	2	2	1	6	>)	REMARKS:							
,		Time:												29	F	677	7			
Delivered By: (Circle One)		7 ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° °	8-6	0	Samp	Sample Condition Cool Intact Yes Yes	le Condi	ition		오	いまる	CHECKED BY:	Turnaround Time: Thermometer ID #1	Time:		Standard Rush	_90	Bacteria (only) (Cool Intact	Bacteria (only) Sample Condition Cool Intact Observed Temp. °C ☐ Yes ☐ Yes	
Sampler - UPS - Bus - Other:		Corrected Tamp, "C	かり	-		Yes Yes		es	_		×	7	Thermometer ID		#113			Yes Yes	Corrected Temp *C	_



March 21, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 03/20/23 8:26.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/20/2023 Sampling Date: 03/18/2023

Reported: 03/21/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: EAST SIDEWALL A 9 - 1 (0-4') (H231237-01)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	608	16.0	03/21/2023	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/20/2023	ND	245	122	200	2.11	
DRO >C10-C28*	<10.0	10.0	03/20/2023	ND	236	118	200	0.849	
EXT DRO >C28-C36	<10.0	10.0	03/20/2023	ND					
Surrogate: 1-Chlorooctane	77.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	75.0	% 49.1-14	18						

Sample ID: EAST SIDEWALL A 9 - 2 (0-4') (H231237-02)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	288	16.0	03/21/2023	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/20/2023	ND	245	122	200	2.11	
DRO >C10-C28*	<10.0	10.0	03/20/2023	ND	236	118	200	0.849	
EXT DRO >C28-C36	<10.0	10.0	03/20/2023	ND					
Surrogate: 1-Chlorooctane	90.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	94.7	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/20/2023 Sampling Date: 03/18/2023

Reported: 03/21/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: EAST SIDEWALL A 9 - 3 (0-4') (H231237-03)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	560	16.0	03/21/2023	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/20/2023	ND	245	122	200	2.11	
DRO >C10-C28*	<10.0	10.0	03/20/2023	ND	236	118	200	0.849	
EXT DRO >C28-C36	<10.0	10.0	03/20/2023	ND					
Surrogate: 1-Chlorooctane	78.1	% 48.2-13	14						
Surrogate: 1-Chlorooctadecane	81.2	% 49.1-14	18						

Sample ID: EAST SIDEWALL A 9 - 4 (0-4') (H231237-04)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	432	16.0	03/21/2023	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/20/2023	ND	245	122	200	2.11	
DRO >C10-C28*	<10.0	10.0	03/20/2023	ND	236	118	200	0.849	
EXT DRO >C28-C36	<10.0	10.0	03/20/2023	ND					
Surrogate: 1-Chlorooctane	89.7	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	93.1	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/20/2023 Sampling Date: 03/18/2023

Reported: 03/21/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: NORTH SIDEWALL A 9 (0-2') (H231237-05)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	03/21/2023	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/20/2023	ND	245	122	200	2.11	
DRO >C10-C28*	<10.0	10.0	03/20/2023	ND	236	118	200	0.849	
EXT DRO >C28-C36	<10.0	10.0	03/20/2023	ND					
Surrogate: 1-Chlorooctane	111	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	119	% 49.1-14	8						

Sample ID: EAST SIDEWALL A 9 (0-2') (H231237-06)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1240	16.0	03/21/2023	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/20/2023	ND	245	122	200	2.11	
DRO >C10-C28*	<10.0	10.0	03/20/2023	ND	236	118	200	0.849	
EXT DRO >C28-C36	<10.0	10.0	03/20/2023	ND					
Surrogate: 1-Chlorooctane	109	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	117	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/20/2023 Sampling Date: 03/17/2023

Reported: 03/21/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: A 7 SOUTHWALL 3 A (0-4') (H231237-07)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4000	16.0	03/21/2023	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/20/2023	ND	245	122	200	2.11	
DRO >C10-C28*	<10.0	10.0	03/20/2023	ND	236	118	200	0.849	
EXT DRO >C28-C36	<10.0	10.0	03/20/2023	ND					
Surrogate: 1-Chlorooctane	107	% 48.2-13	34						
Surrogate: 1-Chlorooctadecane	116	% 49.1-14	18						

Sample ID: A 7 SOUTHWALL 2 B (0-4') (H231237-08)

Chloride, SM4500Cl-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2120	16.0	03/21/2023	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/20/2023	ND	245	122	200	2.11	
DRO >C10-C28*	<10.0	10.0	03/20/2023	ND	236	118	200	0.849	
EXT DRO >C28-C36	<10.0	10.0	03/20/2023	ND					
Surrogate: 1-Chlorooctane	107	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	115	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/20/2023 Sampling Date: 03/17/2023

Reported: 03/21/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: A 7 NORTHWALL 3 B (0-4') (H231237-09)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/21/2023	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/20/2023	ND	245	122	200	2.11	
DRO >C10-C28*	<10.0	10.0	03/20/2023	ND	236	118	200	0.849	
EXT DRO >C28-C36	<10.0	10.0	03/20/2023	ND					
Surrogate: 1-Chlorooctane	109	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	119	% 49.1-14	8						

Sample ID: EAST SIDEWALL A 8 - 2 (0-4') (H231237-10)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	03/21/2023	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/20/2023	ND	245	122	200	2.11	
DRO >C10-C28*	<10.0	10.0	03/20/2023	ND	236	118	200	0.849	
EXT DRO >C28-C36	<10.0	10.0	03/20/2023	ND					
Surrogate: 1-Chlorooctane	102	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	114	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/20/2023 Sampling Date: 03/18/2023

Reported: 03/21/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: EAST SIDEWALL A 2 - 1 (0-4') (H231237-11)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	03/21/2023	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/20/2023	ND	245	122	200	2.11	
DRO >C10-C28*	<10.0	10.0	03/20/2023	ND	236	118	200	0.849	
EXT DRO >C28-C36	<10.0	10.0	03/20/2023	ND					
Surrogate: 1-Chlorooctane	98.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	105	% 49.1-14	8						

Sample ID: EAST SIDEWALL A 2 - 2 (0-4') (H231237-12)

Chloride, SM4500Cl-B	mg	/kg	Analyze	Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	368	16.0	03/21/2023	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/20/2023	ND	245	122	200	2.11	
DRO >C10-C28*	<10.0	10.0	03/20/2023	ND	236	118	200	0.849	
EXT DRO >C28-C36	<10.0	10.0	03/20/2023	ND					
Surrogate: 1-Chlorooctane	102	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	114	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/20/2023 Sampling Date: 03/18/2023

Reported: 03/21/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: EAST SIDEWALL A 3 - 1 (0-4') (H231237-13)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/21/2023	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/20/2023	ND	245	122	200	2.11	
DRO >C10-C28*	<10.0	10.0	03/20/2023	ND	236	118	200	0.849	
EXT DRO >C28-C36	<10.0	10.0	03/20/2023	ND					
Surrogate: 1-Chlorooctane	113	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	122	% 49.1-14	18						

Sample ID: EAST SIDEWALL A 3 - 2 (0-4') (H231237-14)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/21/2023	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/20/2023	ND	245	122	200	2.11	
DRO >C10-C28*	<10.0	10.0	03/20/2023	ND	236	118	200	0.849	
EXT DRO >C28-C36	<10.0	10.0	03/20/2023	ND					
Surrogate: 1-Chlorooctane	97.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	108	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/20/2023 Sampling Date: 03/18/2023

Reported: 03/21/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: EAST SIDEWALL A 4 - 1 (0-4') (H231237-15)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/21/2023	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/20/2023	ND	245	122	200	2.11	
DRO >C10-C28*	<10.0	10.0	03/20/2023	ND	236	118	200	0.849	
EXT DRO >C28-C36	<10.0	10.0	03/20/2023	ND					
Surrogate: 1-Chlorooctane	113 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	125	% 49.1-14	8						

Sample ID: EAST SIDEWALL A 4 - 2 (0-4') (H231237-16)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/21/2023	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/20/2023	ND	245	122	200	2.11	
DRO >C10-C28*	<10.0	10.0	03/20/2023	ND	236	118	200	0.849	
EXT DRO >C28-C36	<10.0	10.0	03/20/2023	ND					
Surrogate: 1-Chlorooctane	92.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	101	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/20/2023 Sampling Date: 03/18/2023

Reported: 03/21/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: EAST SIDEWALL A 5 - 1 (0-4') (H231237-17)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/21/2023	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/20/2023	ND	245	122	200	2.11	
DRO >C10-C28*	<10.0	10.0	03/20/2023	ND	236	118	200	0.849	
EXT DRO >C28-C36	<10.0	10.0	03/20/2023	ND					
Surrogate: 1-Chlorooctane	112	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	123	% 49.1-14	8						

Sample ID: EAST SIDEWALL A 5 - 2 (0-4') (H231237-18)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/21/2023	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/20/2023	ND	245	122	200	2.11	
DRO >C10-C28*	<10.0	10.0	03/20/2023	ND	236	118	200	0.849	
EXT DRO >C28-C36	<10.0	10.0	03/20/2023	ND					
Surrogate: 1-Chlorooctane	106	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	115	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

 Received:
 03/20/2023
 Sampling Date:
 03/18/2023

 Reported:
 03/21/2023
 Sampling Type:
 Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: EAST SIDEWALL A 5 - 3 (0-4') (H231237-19)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/21/2023	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/20/2023	ND	245	122	200	2.11	
DRO >C10-C28*	<10.0	10.0	03/20/2023	ND	236	118	200	0.849	
EXT DRO >C28-C36	<10.0	10.0	03/20/2023	ND					
Surrogate: 1-Chlorooctane	92.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	101	% 49.1-14	8						

Sample ID: EAST SIDEWALL A 8 - 1 (0-4') (H231237-20)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	03/21/2023	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/20/2023	ND	245	122	200	2.11	
DRO >C10-C28*	<10.0	10.0	03/20/2023	ND	236	118	200	0.849	
EXT DRO >C28-C36	<10.0	10.0	03/20/2023	ND					
Surrogate: 1-Chlorooctane	94.3	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	102	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene

101 East Marland, Hobbs, NM 88240 aboratories

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

(575) 393-2326 FAX (575) 393-2476

Company Name	e: Altamira			BILL TO				ANALYSIS REQUEST
Project Manager:	Bryar			P.O. #: Direct Bill Novo	Novo	-		
Address: 1	14229 Punta Bonaire	Ф		Company: Oil and Gas	das			
city: Corpu	Corpus Christi	State: Texaszip:	SZip: 78412	Attn:				
Phone #: 361	361-658-3126	Fax #:		Address:		_	_	
Project #: NV	NVONM2202/001	Project Owner:	r: Bryan Haney	City:		_		
Project Name:	Novo Hades North Loop release	th Loop rele	ase	State: Zip:		_	_	
Project Location:	n: Loving New Mexico	xico		#:		_		
Sampler Name:	O.Gonzalez, J.	Z, S.	Waters A.Lozano	Fax #:		_	0	
FOR LAB USE ONLY			MATRIX	ESERV.	SAMPLING	_	- 1	
Lab I.D.	Sample I.D.	,D	AB OR (C)OMP. NTAINERS JNDWATER TEWATER	BASE:			m 0 <u>2</u> 0 r	
H231237			# CC GRC	-	TIME	×	-	
1	EASY SURVIVAL AQ-	(0-4)	0 ~	X 3-18-23	1075	×	×	
ىھ	East Sicevali A9-2	640	C - ×	X 3-1877		×		
Cu	Est Sictual A9-3	(041)	о -	X 3-18-23		×		
4	Fast sidewall 19-4	4(0-4)	C -		_	×		
-Ur	MOTASIBEMEN A9	(2-2')	C -	X 3-1823	1335	×	×	
6	565+ Sicewal A9	(0-2')	C - ×	X 3-/8-23	1340	×	×	
7	H7 Southwell 3A	(04)	C	× 3-17-23	31450	X	×	
000	A7 Socrul 2B	3 (0-45)	C / ×	× 3-1723		×	×	
2	ATNORUMI 3B	(04)	CIX	× 3-17-23/500	3/500	X,	×	
10	Side Well	AB-2 (0-41)	C	X 3/18/23	020	X	×	
analyses. All claims including an alyses. All claims including service. In no event shall Ca affiliates or successors arising	T-CASE (NUTE: Leaving and Damages, Cerdina's liability and clients excitate remark to any administrag whether based in contact or tort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause weathoever shall be deemed waiwed unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including whom illimitation, business interruptions, loss of use, or loss of profits incurred by client, as subsidiaries, affiliates or succession arising out of or related to the particulance of services thereunder by Cardinal recardings of whether each claim is based inton more of the above standard control or consequential claims.	's exclusive remedy for an use whatsoever shall be do ental damages, including v services hereunder by Ca	y claim arising whether based in contract earned walved unless made in writing and without limitation, business interruptions, li ridinal repardless of whether such claim in	whether based in contract or tort, shall be limited to the amount paid by the client for the unitess made is writing and received by Cardinal within 30 days after completion of the a in, business interruptions, loss of use, or loss of profits incurred by client, its subsidiary loss of whether such claim is based import and the atheus attend by client, as subsidiaries.	id by the client for the er completion of the ap- client, its subsidiaries.	plicable		
Relinquished By:	JAC.	Pate: Jaolas Time: X310	Received By:	Men	Verbal Result: ☐ Yes All Results are emailed.	t: Yes e emailed.	U)	☐ No
Relinquished By:		Date:	Received By:		REMARKS:			
		Time:		<i>C</i>		0	7	TAT
Delivered By: (Circle One)		Observed Temp. °C	Sample Condition	n 9	Turnaround Time:	ime:	Standard	Bacteria (only) S
Sampler - UPS - Bus - Other		Carracted Temp. "C	Yes Yes	No.	Thermometer ID #113	#113 or -0.5°C	Kusn	K
SUMPLIMENT LA			ŀ			-		

Corrected Temp. °C

Sampler - UPS - Bus - Other:

Corrected Temp. °C

† Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com

Thermometer ID #113 Correction Factor -0.6°C

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

	(575) 393-2326 FAX (575) 393-2476	.76			O
Company Name:	OF		BILL TO		ANALYSIS REQUEST
Project Manager:		P.O.	#		
Address:		Com	Company:		
City:	State:	Zip: Attn:			
Phone #:	Fax #:	Addı	Address:		
Project #: NV	Project #: NVDN/M2262/co/ Project Owner:	City:			
Project Name:		State:	e: Zip:		
Project Location:		Pho	Phone #:		
Sampler Name:		Fax #:	#		
odilipiei ivallie.		MATRIX P	PRESERV. SAMPLING	NG /	
FOR LAB USE ONLY		TER TER ER			
Lab I.D.	Sample I.D.	(G)RAB OR (# CONTAINE GROUNDWA WASTEWATH SOIL OIL SLUDGE OTHER:	ACID/BASE: ICE / COOL OTHER :	TIME H &	
	6-45 Shewall AZ-1 (0-4)	_	3/18/23	+	
تع	(-95+5:00 1211 AZ-2 (0-4))		3/18/23	0935 + +	
وتد	Well A3-1		3/18/23	0940 + 4	
14	East 5: de Wall A3-2 (0-4)		3/18/23	og 4S + X	
<u>v</u>	East Side Wall A4-1 (0-4)		3/18/23	7	
ē	East Side Wall A4-2 Com		18/23	+	
S)	East Side 12/11 AS-1 10-41		3/19/23	1000 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
200	5-90 WILL 45-5		123	X	
<u> </u>	Fost 5:00 M-11 AB-1 (0-4)		3/18/23	1015 X X	
PLEASE NOTE: Liability ar analyses. All claims includi service. In no event shall C	PLEASE NOTE: Liability and Damages. Cardina's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequental damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries,	iny claim arising whether based in contract or tort, s deemed waived unless made in writing and receive g without limitation, business interruptions, loss of u	shall be limited to the amount paid by ed by Cardinal within 30 days after co use, or loss of profits incurred by clier	y the client for the ompletion of the applicable nt, its subsidiaries,	
affiliates or successors arising Relinguished By:	ing out of or related to the performance of services hereunder by V: Date:	ance of services hereunder by Cardinal, repardless of whether such daim is based upon any of the above stated re Date: Received By:	d upon any of the above stated reason	Verbal Result: Yes	□ No Add'I Phone #:
The main single and a single an	1	Shodeign	3	em	se provide Email address:
Relinquished By:	Col	Received By:		REMARKS: 24 No TA	TAT
Delivered By: (Circle One)	Sircle One) Observed Temp. °C.		CHECKED BY: T	Turnaround Time: Standard	Bacteria (only) Sample Condition
Delivered By: (C		1			



March 21, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 03/20/23 8:26.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keene

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/20/2023 Sampling Date: 03/17/2023

Reported: 03/21/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: WESTWALL A 2 - 1 0-4' (H231238-01)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/21/2023	ND	432	108	400	0.00	
Sample ID: WESTWALL A 2 - 2 Chloride, SM4500Cl-B	-	231238-02) /kg	Analyzo	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	288	16.0	03/21/2023	ND	432	108	400	0.00	
Sample ID: WESTWALL A 3 - 1	0-4' (H	231238-03)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/21/2023	ND	432	108	400	0.00	
Sample ID: WESTWALL A 3 - 2	0-4' (H	231238-04)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
CLI. LI.	400	16.0	02/24/2022	ND	422	100	400	0.00	

Chioride, SM4500CI-B	mg/	кд	Anaiyze	а ву: АС					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	400	16.0	03/21/2023	ND	432	108	400	0.00	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

 Received:
 03/20/2023
 Sampling Date:
 03/17/2023

 Reported:
 03/21/2023
 Sampling Type:
 Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Number: NVONM 2202/001
Project Location: LOVING NM

Sample ID: WESTWALL A 4 - 1 0-4' (H231238-05)

Chloride, SM4500Cl-B	U-4" (H	•	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3000	16.0	03/21/2023	ND	432	108	400	0.00	
Sample ID: WESTWALL A 4 - 2	0-4' (H	231238-06)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4640	16.0	03/21/2023	ND	432	108	400	0.00	
Sample ID: WESTWALL A 4 - 3 Chloride, SM4500Cl-B	0-4' (H	•	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5760	16.0	03/21/2023	ND	432	108	400	0.00	
Sample ID: WESTWALL A 5 - 1	0-4' (H	231238-08)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5760	16.0	03/21/2023	ND	432	108	400	0.00	
Sample ID: WESTWALL A 5 - 2	0-4' (H	231238-09)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3840	16.0	03/21/2023	ND	432	108	400	0.00	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/20/2023 Sampling Date: 03/17/2023

Reported: 03/21/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: WESTWALL A 5 - 3 0-4' (H231238-10)

Chloride, SM4500Cl-B mg/kg Analyzed By: AC Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 2000 03/21/2023 432 400 0.00 16.0 ND 108

Sample ID: WESTWALL A 8 - 1 0-4' (H231238-11)

Chloride, SM4500Cl-B mg/kg Analyzed By: AC BS True Value QC RPD Analyte Result Reporting Limit Analyzed Method Blank Qualifier % Recovery 320 16.0 03/21/2023 432 400 0.00 Chloride ND 108

Sample ID: WESTWALL A 8 - 2 0-4' (H231238-12)

Chloride, SM4500Cl-B mg/kg Analyzed By: AC Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 2600 03/21/2023 ND 400 0.00 16.0 432 108

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the pervices hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey & Keine



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene

Laboratories

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

pany Name: Altamira ct Manager: Bryan Haney ess: 14229 Punta Bonaire	P.O. #:	P.O. #: Direct Bill Novo Company: Oil and Gas			
Bryan Haney 229 Punta Bonaire	Comp	3			
ess: 14229 Punta Bonaire	Comp	any: Oil and Gas		_	-
OF THE STATE OF TH					
City: Corpus Christi	78412 Attn:				
e #	Address:	ss:			
NVONM2202/001 Project Owner:	Bryan Haney City:				
Project Name: Novo Hades North Loop Release	State:	: Zip:			
Project Location: Loving New Mexico	Phone #:	e #:		C	
-	Fax#:		L	I	
ç	MATRIX PR	PRESERV SAMPLING			
	TER R		D D	20	
Lab I.D. Sample I.D.	ROUNDWATE WASTEWATEF OIL OIL OIL OIL OTHER:	DATE TIME	ж ×m — в хр —	omo:	
12- (D-4) O	×	X 3-17-28 /	600	×	
WEST WWI TO	×	_	02	×	
MCSUMMIN MCC	×	~	X	×	
Vest ()	×	3-17-23	96	×	
Mesamera Co	×	-	P	×	
AU-7	×	× 3-17-23/6/0	0	×	
A4-2 0-4	×	X 3-17-23 /6/2	2	×	
AS-1 0-4'	×	X 3-1723 1614	H	×	
-SK III AS-	×	-	16	×	
A5-3	×	× 3-17-73/6	18	×	
ient's exclusive re cause whatsoev	arising whether based in contract or fort, shall be limited to the waived unless made in writing and received by Cardinal within limitation, business interruptions, loss of use, or loss of profits in	hall be limited to the amount paid by the client for the d by Cardinal within 30 days after completion of the a se, or loss of profits incurred by client, its subsidiaries.	lient for the fon of the applicable subsidiaries,		
affilines or successors arising out of or related to the performance of services hereunder by Cardinal, reg. Relinquished By: Rece	Received By:	Verb.	Verbal Result: ☐ Y	Yes □ No A led. Please provid	Verbal Result: ☐ Yes ☐ No Add'I Phone #: All Results are emailed. Please provide Email address:
OPENS-BUILT OF CONTROL	spooleding				
Relinquished By: Date: Rece	Received By:	REM	REMARKS:		717
Time:			2	JH h	Bacteria (only) Sample Condition
Delivered By: (Circle One)	Sample Condition Cool Intact	CHECKED BY: Turns	Turnaround Time:	Rush	Cool Intact Observed Temp. °C
Sampler - UPS - Bus - Other: Corrected Tomp Co. 2	Ze	Them Corre	Carraculan Factor -0.5°C		No No Corrected Temp. °C



	(575) 393-2326 FAX (575) 393-2476	476	מד ו וום	ANALYSIS REQUEST	
Company Name:	Altamira		DIEL IO		
Project Manager:	Bryan Haney		Dil and		
Address: 142	14229 Punta Bonaire		Company: Oll alla Gas		
city: Corpus	Corpus Christi State: TexasZip:	SZip: 78412	Attn:		
#:	361-658-3126 Fax #:		Address:		
	NVONM2202/001 Project Owner:	Bryan Haney	City:		
Desirat Namo	Novo Hades North Loop Release		State: Zip:		
Project Name:			Phone #:		
Project Location:	Loving New Mexico	THE CONTRACTOR OF THE CONTRACT	Fax #:	IC	
Sampler Name: (O.Gonzalez, S.Waters, J.Gonzale	-	PRESERV SAMPLING		
FOR LAB USE ONLY		IP.			
Lab I.D.	Sample I.D.		HER : ID/BASE: E / COOL HER :	KM H B E P H S M D Z	
H231238		# G W S O	A × II	X 029/	
1/	1.8H	×	1723/	X 229,	
10	MESTING A 8-5 C	X	×	×	
		C ×	×	×	
			×	×	
		C	×	×	
		C	<×	××	
) () × >	×	×	
			×	×	
PLEASE NOTE: Liability as	PLEASE NOTE: Liability and Damages. Cardinal's lability and client's exclusive remedy for any data arising whether based in contract or tort, shall be limited to the amount poid by the client for the PLEASE NOTE: Liability and Damages. Cardinal's lability and client's exclusive remedy for any data arising whether based in contract or tort, shall be increaded by Cardinal whitin 30 days after completion of the applicable analysis. All claims including those for negligipatos and any other cause whatsoever shall be deemed waived unless made in witing and received by Cardinal whitin 30 days after completion of the applicable.	or any claim arising whether based in contra be deemed waived unless made in writing a	ct or tort, shall be limited to the amount paid b ind received by Cardinal within 30 days after o Loes of use, or loss of profits incurred by clie	amount paid by the client for the 50 days after completion of the applicable noursed by client, its subsidiaries.	
service. In no event shall Card affiliates or successors arising Relinquished By:	Relinquished By: Sake: Sake:	under by Cardinal, regardless of whether such dalm is based upon any of the above stated it. Received By:	such daim is based upon any of the above stated reas	vors or onewse: Verbal Result: ☐ Yes ☐ No Add'I Phone #: All Results are emailed. Please provide Email address:	
Relinquished By:	Date:	Received By:	9	REMARKS: 24 HITAT	
		Sample Condition	CHECKED BY:	Turnaround Time: Standard Bacteria (only) Sample Condition Cool Infact Observed Temp.	ample Condition Observed Temp. °C
Delivered By: (Circle One)	Observed Temp.		(Injeigls)	13 Rush Yes	Corrected Temp. °C
Sampler - UPS - Bus - Otner:	Corrected		0		



March 21, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 03/20/23 8:26.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keene

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/20/2023 Sampling Date: 03/18/2023

Reported: 03/21/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 559 (0-2') (H231239-01)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	528	16.0	03/21/2023	ND	432	108	400	0.00	
Sample ID: G - 577 (0-2')	(H231239-0	2)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	880	16.0	03/21/2023	ND	432	108	400	0.00	
Sample ID: G - 578 (0-2')	_	_	Analyze	d Bv: AC					
Chloride, SM4500CI-B	mg	/kg	-	d By: AC	BS	% Recovery	True Value OC	RPD	Qualifier
Chloride, SM4500Cl-B Analyte	mg Result	/kg Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride, SM4500CI-B	mg	/kg	-	-	BS 432	% Recovery	True Value QC 400	RPD 0.00	Qualifier
Chloride, SM4500Cl-B Analyte	Result 752	Reporting Limit	Analyzed	Method Blank		,	·		Qualifier
Chloride, SM4500Cl-B Analyte Chloride	Result 752	Reporting Limit 16.0	Analyzed 03/21/2023	Method Blank		,	·		Qualifier
Chloride, SM4500Cl-B Analyte Chloride Sample ID: G - 579 (0-2')	Result 752 (H231239-0	Reporting Limit 16.0	Analyzed 03/21/2023	Method Blank ND		,	·		Qualifier

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

 Received:
 03/20/2023
 Sampling Date:
 03/18/2023

 Reported:
 03/21/2023
 Sampling Type:
 Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 594 (0-2') (H231239-05)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifie
Chloride	320	16.0	03/21/2023	ND	416	104	400	0.00	
Sample ID: G - 595 (0-2	') (H231239-0	6)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1760	16.0	03/21/2023	ND	416	104	400	0.00	
Sample ID: G - 596 (0-2	') (H231239-0	7)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1300	16.0	03/21/2023	ND	416	104	400	0.00	
Sample ID: G - 611 (0-2	') (H231239-0	8)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	03/21/2023	ND	416	104	400	0.00	
Sample ID: G - 612 (0-2	') (H231239-0	9)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	336	16.0	03/21/2023	ND	416	104	400	0.00	

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune

Cardinal Laboratories

Celey D. Keene, Lab Director/Quality Manager

*=Accredited Analyte

Qualifier

RPD

0.00



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

True Value QC

400

Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/20/2023 Sampling Date: 03/18/2023

Reported: 03/21/2023 Sampling Type: Soil

Reporting Limit

16.0

Result

560

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 613 (0-2') (H231239-10)

Chloride, SM4500CI-B	mg	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	704	16.0	03/21/2023	ND	416	104	400	0.00	
Sample ID: G - 614 (0-2')	(H231239-1	1)							
Chloride, SM4500CI-B	mg	/kg	Analyze	ed By: AC					
_									

Analyzed

03/21/2023

Method Blank

ND

BS

416

% Recovery

104

Sample ID: G - 627 (0-2') (H231239-12)

Analyte

Chloride

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	320	16.0	03/21/2023	ND	416	104	400	0.00	

Sample ID: G - 628 (0-2') (H231239-13)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	864	16.0	03/21/2023	ND	416	104	400	0.00	

Sample ID: G - 629 (0-2') (H231239-14)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1330	16.0	03/21/2023	ND	416	104	400	0.00	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the periodice hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related not to the services. The contract of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related not to the services hereunder by Cardinal Laboratories.

Celey D. Keene



03/18/2023

Soil

Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/20/2023 Sampling Date:
Reported: 03/21/2023 Sampling Type:

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 642 (0-2') (H231239-15)

Chloride, SM4500CI-B mg/kg Analyzed By: AC

Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier

Chloride 288 16.0 03/21/2023 ND 416 104 400 0.00

Sample ID: G - 643 (0-2') (H231239-16)

Chloride, SM4500Cl-B Analyzed By: AC BS True Value QC RPD Analyte Result Reporting Limit Analyzed Method Blank Qualifier % Recovery 592 16.0 03/21/2023 416 400 0.00 Chloride ND 104

Sample ID: G - 644 (0-2') (H231239-17)

Chloride, SM4500Cl-B Analyzed By: AC Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 1020 03/21/2023 ND 400 0.00 16.0 416 104

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the pervices hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Keene



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene

CARDINAL Laboratories 101 East Marland, Hobbs, NM 88240

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

(575) 393-2326 FAX (575) 393-2476

	1					4114		-
Company Name:	Altamira	ira		BILL 10		ANA	ANALTOID KEWUEDI	3
Project Manager:	 Bryan Haney 	ey		P.O. #: Direct Bill Novo	000			
Address: 14	14229 Punta Bonaire	aire		Company: Oil and Gas	S			
city: Corpus	Corpus Christi	State: Texaszip:	Zip: 78412	Attn:				
Phone #: 361-4	361-658-3126	Fax#:		Address:				
	NVONM2202/001	Project Owner:	: Bryan Haney	City:				
Project Name:	Novo Hades	Novo Hades North Loop release	ase	State: Zip:				
Project Location:	: Loving New Mexico	Mexico		Phone #:)		
Sampler Name: (0	S	Waters A.Lozano	Fax #:		IC		
FOR LAB USE ONLY			MATRIX	ESERV.	SAMPLING			
Lab I.D.	Sample I.D.	e I.D.	AB OR (C)OMP. INTAINERS IUNDWATER ITEWATER IDGE	ER: D/BASE: COOL ER:	m ⊣ æi	T T D Z O		
LCPICPI	6-559	(12-0)	# G V X S	× 10	1210	×		
2-	(2-577		C	X 3/18/23	1215	×		
CU	6-578	(12-0)	C	X 3/18/23	1220	×		
4	- 57	(0-2')	C		1225	×		
UT-	6- S94	(0-2')	C	X 3/18/23	1230	×		
6	595-6	(0-21)	C	X 3/18/23	1235	×		
3	(2-596	(12-0)	C	3/	1240	×		
∞;	1	(0-21)	C ×	X 3/8/23		×		
9	19-612	(0-21)	C	× 3/18/23		×		
10	1	(0-2')	C	(3/18/	1255	×		
PLEASE NOTE: L'ability and Damages. analyses. All claims including those for r service. In no event shall Cardinal be l'al	d Damages. Cardinal's liability and g those for negligence and any off udinal be liable for incidental or co	nd olient's explusive remedy for a other cause whatsoever shall be a consequental damages, including	PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or fort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whitesoever shall be deemed walved unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incidental or limitation business.	or tort, shall be limited to the amount paid direceived by Cardinal within 30 days after loss of use, or loss of profits incurred by o	nt paid by the client for the is after completion of the applicable d by client, its subsidiaries,			
Relinquished By:	g out of or related to the perform.	3dDas	Receive		Verbal Result: [Verbal Result: ☐ Yes ☐ No Add'I Phone #: All Results are emailed. Please provide Email address:	Add'l Phone #: ide Email address:	
Horn	as Wal		Skockegn	and the same of th				
Relinquished By:	7	Date: Time:	Receiv		REMARKS:	74 hz	开	
Delivered By: (Circle One)	ircle One)	Tamp. °C	Sample Condition Cool Intact Yes Tyes	ion CHECKED BY:	Turnaround Time: Thermometer ID #113	Standard Rush	Bacteria (only) Sample Condition Cool Intact Observed Temp. ☐ Yes ☐ Yes	ample Condition Observed Temp. °C
Sampler - UPS - Bus - Other:	Bus - Other:	Corrected lamp.	Sear Dies	S Y Y	THE HOLLES		ון וויייייייייייייייייייייייייייייייייי	

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



	(575) 393-2326 FAX (5/5) 393-24/6) 393-24/6						104
Company Name:	Altamira			BILL TO		ANA	ANALYSIS REQUEST	ESI
Project Manager:	Bryan Haney		P.O. #: [Direct Bill Novo		_	_	
Address: 1422	14229 Punta Bonaire		Company	Company: Oil and Gas		_	_	_
city: Corpus Christi		State: Texaszip: 78412	2 Attn:			_		
e #	8-3126 Fax#:		Address:			_		
	NVONM2202/001 Project	Project Owner: Bryan Haney	ney city:				_	
ame:	Novo Hades North Loop release	op release	State:	Zip:				
Project Location:	Loving New Mexico		Phone #:)		
\sim	Gonzalez, J. Gonzalez,	z, S. Waters A.Lozano	no Fax #:			I		
FOR LAB USE ONLY		T	MATRIX PRESERY	RY. SAMPLING	G	Г:		
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP # CONTAINERS GROUNDWATER WASTEWATER	SOIL OIL SLUDGE OTHER: ACID/BASE: ICE / COOL	OTHER:	X E I B			
(corrector	- 614 Co-			3/18/23	1300	×		
17	6-627 (0-	21) C	×	3/18/23	305	×		
12	-678 (2') ('5-	×	3/18/23 1	310	×		
14	29 /	0-7') C			315	×		
7	47 (G-21) C	×		1320	×		
17.	-643 C	0 ('3-0			1325	×		
7,) nh	0-2') (×		330	×		
			×			×		
		0	×			×		
7	×	0	×			×		
PLEASE NOTE. Liability and Damages. Cardinal's liability and clamages. All claims including those for negligence and any other service. In no event shall Cardinal be liable for incidental or cons	PLEASE NOTE. Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or fort, shall be limited to the amount paid by the client for the applicable analyses. All claims including these for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its substituties,	lerify exclusive remety for any dairn arising whether based in contract or for, shall be limited to the amount paid by the client for the rause whatsoever shall be deemed welved unless made in writing and received by Cardinal within 30 days after completion of the equential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries	assed in contract or fort, shall be in ade in writing and received by Carr as interruptions, loss of use, or loss	nited to the amount paid by the client for the sinal within 30 days after completion of the a s of profits incurred by client, its subsidiaties,	e clent for the pleton of the applicable is subsidiaries.			
Relinquished By:	9	Received	By:	Ve All	Verbal Result:	☐ Yes ☐ No ☐ Add	Add'l Phone #:	
Stermu			Boner	All	Results are ema	All Results are emailed. Flease provide cinial address.	mail address.	
Relinquished By	Date: Time:	Received By:	0	() R	REMARKS:	24 h	747	
Delivered By: (Circle One)	e One) Observed Tamp.	75.5	5	CHECKED BY: Tu	Turnaround Time:	Standard Rush	Bacteria (only) S Cool Intact	Bacteria (only) Sample Condition Cool Intact Observed Temp. °C
Sampler - UPS - Bus - Other:	s - Other: Corrected Temp)) (Yes Yes	1	Thermometer ID #113	,	Yes Yes	Corrected Temp °C



March 22, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 03/20/23 8:26.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Total Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Cardinal Laboratories is accredited through the State of New Mexico Environment Department for:

Method SM 9223-B Total Coliform and E. coli (Colilert MMO-MUG)
Method EPA 524.2 Regulated VOCs and Total Trihalomethanes (TTHM)

Method EPA 552.2 Total Haloacetic Acids (HAA-5)

Celey D. Keene

Accreditation applies to public drinking water matrices for State of Colorado and New Mexico.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager

Reported:

22-Mar-23 16:25



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Project Number: NVONM 2202/001

Project Manager: BRYAN HANEY

Fax To:

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
		Mauix	Date Sampleu	Date Received
G - 559 (2-2.5')	H231239-01	Soil	18-Mar-23 12:10	20-Mar-23 08:26
G - 577 (2-2.5')	H231239-02	Soil	18-Mar-23 12:15	20-Mar-23 08:26
G - 578 (2-2.5')	H231239-03	Soil	18-Mar-23 12:20	20-Mar-23 08:26
G - 579 (2-2.5')	H231239-04	Soil	18-Mar-23 12:25	20-Mar-23 08:26
G - 594 (2-2.5')	H231239-05	Soil	18-Mar-23 12:30	20-Mar-23 08:26
G - 595 (2-2.5')	H231239-06	Soil	18-Mar-23 12:35	20-Mar-23 08:26
G - 596 (2-2.5')	H231239-07	Soil	18-Mar-23 12:40	20-Mar-23 08:26
G - 611 (2-2.5')	H231239-08	Soil	18-Mar-23 12:45	20-Mar-23 08:26
G - 612 (2-2.5')	H231239-09	Soil	18-Mar-23 12:50	20-Mar-23 08:26
G - 613 (2-2.5')	H231239-10	Soil	18-Mar-23 12:55	20-Mar-23 08:26
G - 614 (2-2.5')	H231239-11	Soil	18-Mar-23 13:00	20-Mar-23 08:26
G - 627 (2-2.5')	H231239-12	Soil	18-Mar-23 13:05	20-Mar-23 08:26
G - 628 (2-2.5')	H231239-13	Soil	18-Mar-23 13:10	20-Mar-23 08:26
G - 629 (2-2.5')	H231239-14	Soil	18-Mar-23 13:15	20-Mar-23 08:26
G - 642 (2-2.5')	H231239-15	Soil	18-Mar-23 13:20	20-Mar-23 08:26
G - 643 (2-2.5')	H231239-16	Soil	18-Mar-23 13:25	20-Mar-23 08:26
G - 644 (2-2.5')	H231239-17	Soil	18-Mar-23 13:30	20-Mar-23 08:26

03/22/23 - Client changed the sample depths on all samples (see COC). This is the revised report and will replace the one sent on 03/21/22.

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence aring any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claims is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Project Number: NVONM 2202/001

Project Manager: BRYAN HANEY

Fax To:

Reported: 22-Mar-23 16:25

G - 559 (2-2.5') H231239-01 (Soil)

	Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
				Cardina	al Laborat	ories					
In	organic Compounds										
C	hloride	528		16.0	mg/kg	4	3032110	AC	21-Mar-23	4500-Cl-B	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence aring any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether sur claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Project Number: NVONM 2202/001

Project Manager: BRYAN HANEY

Fax To:

Reported: 22-Mar-23 16:25

G-577 (2-2.5') H231239-02 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
			Cardina	l Laborato	ories					

Inorganic Compounds 16.0 3032110 21-Mar-23 4500-Cl-B Chloride 880 mg/kg

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence ar any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether su claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



752

PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418

Chloride

Project: NOVO HADES NORTH LOOP RELEA

Project Number: NVONM 2202/001

3032110

Project Manager: BRYAN HANEY

Fax To:

22-Mar-23 16:25

21-Mar-23

Reported:

4500-Cl-B

G - 578 (2-2.5') H231239-03 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
			Cardina	ıl Laborat	ories					
Inorganic Compounds										

mg/kg

16.0

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence ar any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claims is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Project Number: NVONM 2202/001

Project Manager: BRYAN HANEY

Fax To:

Reported: 22-Mar-23 16:25

G-579 (2-2.5') H231239-04 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
			Cardinal	Laborato	ries					

Inorganic Compounds 16.0 3032110 21-Mar-23 4500-Cl-B Chloride 880 mg/kg

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence are any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether su claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Project Number: NVONM 2202/001

Project Manager: BRYAN HANEY

Fax To:

22-Mar-23 16:25

Reported:

G - 594 (2-2.5') H231239-05 (Soil)

Analyte Result MDL Reporting Units Dilution Batch Analyst Analyzed Method Notes

Cardinal Laboratories

 Inorganic Compounds

 Chloride
 320
 16.0
 mg/kg
 4
 3032111
 AC
 21-Mar-23
 4500-Cl-B

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence ar any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claims is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene

Reported:

22-Mar-23 16:25



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Project Number: NVONM 2202/001

Project Manager: BRYAN HANEY

Fax To:

G - 595 (2-2.5')

H231239-06 (Soil)

Analyte Result MDL Reporting Units Dilution Batch Analyst Analyzed Method Notes

Cardinal Laboratories

 Inorganic Compounds

 Chloride
 1760
 16.0
 mg/kg
 4
 3032111
 AC
 21-Mar-23
 4500-Cl-B

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence ar any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claims is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Project Number: NVONM 2202/001

Project Manager: BRYAN HANEY

Fax To:

Reported:

22-Mar-23 16:25

G-596 (2-2.5') H231239-07 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
			Cardina	ıl Laborat	ories					
Inorganic Compounds										
Chloride	1300		16.0	mg/kg	4	3032111	AC	21-Mar-23	4500-Cl-B	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence ar any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether su claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene

Reported:

22-Mar-23 16:25



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Project Number: NVONM 2202/001

Project Manager: BRYAN HANEY

Fax To:

G - 611 (2-2.5') H231239-08 (Soil)

Reporting Analyte Result MDL Limit Units Dilution Batch Analyst Analyzed Method Notes

Cardinal Laboratories

 Inorganic Compounds

 Chloride
 160
 16.0
 mg/kg
 4
 3032111
 AC
 21-Mar-23
 4500-Cl-B

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence ar any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claims is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Project Number: NVONM 2202/001

Project Manager: BRYAN HANEY

Fax To:

/001 22-Mar-23 16:25

Reported:

G - 612 (2-2.5')

Analyte Result MDL Reporting
Limit Units Dilution Batch Analyst Analyzed Method Notes

H231239-09 (Soil)

Cardinal Laboratories

 Inorganic Compounds

 Chloride
 336
 16.0
 mg/kg
 4
 3032111
 AC
 21-Mar-23
 4500-Cl-B

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence ar any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claims is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Project Number: NVONM 2202/001

Project Manager: BRYAN HANEY

Fax To:

Reported: 22-Mar-23 16:25

G-613 (2-2.5') H231239-10 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
			Cardina	ıl Laborat	ories					
Inorganic Compounds										
Chloride	704		16.0	mg/kg	4	3032111	AC	21-Mar-23	4500-Cl-B	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence ar any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether su claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Project Number: NVONM 2202/001

Project Manager: BRYAN HANEY

Fax To:

001 22-Mar-23 16:25

Reported:

G - 614 (2-2.5') H231239-11 (Soil)

Analyte Result MDL Limit Units Dilution Batch Analyst Analyzed Method Notes

Cardinal Laboratories

Inorganic Compounds

Chloride 560 16.0 mg/kg 4 3032111 AC 21-Mar-23 4500-Cl-B

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence ar any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claims is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Project Number: NVONM 2202/001

Project Manager: BRYAN HANEY

Fax To:

Reported: 22-Mar-23 16:25

G-627 (2-2.5') H231239-12 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
			Cardin	al Laborat	ories					
Inorganic Compounds										
Chloride	320		16.0	mg/kg	4	3032111	AC	21-Mar-23	4500-Cl-B	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence ar any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether su claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



864

PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

21-Mar-23

Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418

Chloride

Project: NOVO HADES NORTH LOOP RELEA

3032111

Project Number: NVONM 2202/001

Project Manager: BRYAN HANEY

Fax To:

Reported: 22-Mar-23 16:25

4500-Cl-B

G - 628 (2-2.5') H231239-13 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
			Cardina	al Laborat	ories					
Inorganic Compounds										

mg/kg

16.0

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence ar any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claims is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Project Number: NVONM 2202/001

Project Manager: BRYAN HANEY

Fax To:

Reported: 22-Mar-23 16:25

G-629 (2-2.5') H231239-14 (Soil)

	Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
				Cardina	al Laborat	ories					
<u>Ir</u>	organic Compounds										
C	hloride	1330		16.0	mg/kg	4	3032111	AC	21-Mar-23	4500-Cl-B	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence ar any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether su claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Project Number: NVONM 2202/001

Project Manager: BRYAN HANEY

Fax To:

Reported: 22-Mar-23 16:25

G - 642 (2-2.5') H231239-15 (Soil)

Analyte Result MDL Limit Units Dilution Batch Analyst Analyzed Method Notes

Cardinal Laboratories

Inorganic Compounds

Chloride 288 16.0 mg/kg 4 3032111 AC 21-Mar-23 4500-Cl-B

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence ar any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claims is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene

Reported:

22-Mar-23 16:25



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Project Number: NVONM 2202/001

Project Manager: BRYAN HANEY

Fax To:

G - 643 (2-2.5') H231239-16 (Soil)

Analyte Result MDL Reporting Units Dilution Batch Analyst Analyzed Method Notes

Cardinal Laboratories

Inorganic Compounds

Chloride 592 16.0 mg/kg 4 3032111 AC 21-Mar-23 4500-Cl-B

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence ar any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claims is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene

Reported:

22-Mar-23 16:25



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Project Number: NVONM 2202/001

Project Manager: BRYAN HANEY

Fax To:

G - 644 (2-2.5') H231239-17 (Soil)

Analyte Result MDL Reporting Units Dilution Batch Analyst Analyzed Method Notes

Cardinal Laboratories

 Inorganic Compounds

 Chloride
 1020
 16.0
 mg/kg
 4
 3032111
 AC
 21-Mar-23
 4500-Cl-B

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence ar any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claims is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Project Number: NVONM 2202/001

Project Manager: BRYAN HANEY

Fax To:

Reported: 22-Mar-23 16:25

Inorganic Compounds - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 3032110 - 1:4 DI Water										
Blank (3032110-BLK1)				Prepared &	Analyzed:	21-Mar-23				
Chloride	ND	16.0	mg/kg							
LCS (3032110-BS1)				Prepared &	Analyzed:	21-Mar-23				
Chloride	432	16.0	mg/kg	400	·	108	80-120	·	·	·
LCS Dup (3032110-BSD1)				Prepared &	Analyzed:	21-Mar-23				
Chloride	432	16.0	mg/kg	400		108	80-120	0.00	20	
Batch 3032111 - 1:4 DI Water										
Blank (3032111-BLK1)				Prepared &	Analyzed:	21-Mar-23				
Chloride	ND	16.0	mg/kg							
LCS (3032111-BS1)				Prepared &	Analyzed:	21-Mar-23				
Chloride	416	16.0	mg/kg	400		104	80-120			
LCS Dup (3032111-BSD1)				Prepared &	: Analyzed:	21-Mar-23				
Chloride	416	16.0	mg/kg	400		104	80-120	0.00	20	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence aring any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether sur claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence aring any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether sur claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

CARDINAL Laboratories

(575) 393-2326	(575) 393-2326 FAX (575) 393-2476	BIII TO		ANALYSIS REQUEST
Company Name: Altamira	ira	* Diet i		_
Project Manager: Bryan Haney	ey	_ -	100 N	
Address: 14229 Punta Bonaire		Company: Oil alla Cas		
city: Corpus Christi	State: Texaszip: 78412	Attn:		
e #	Fax#:	Address:		
	Project Owner: Bryan Haney	ey City:		
	ise	State: Zip:		
- 1	Movino	Phone #:	0	
Contain New	Gonzalez S Waters A.Lozano		I	
Sampler Name: O. GONZalez, J.	0. 440.00	RE		
FOR LAB USE ONLY				
Lab I.D. Sample I.D.	AB OR (C)OM ONTAINERS OUNDWATER STEWATER	DGE HER : D/BASE: / COOL HER :	< m → छ = ¬ → S m ∪ Z	
2000	# CC	OIL SLU OTH ACI	2	
bss- Lepter	0	×	X 0121	
3 9 5 27	1	X X 3/18/23	1215 ×	
9	(17/)	× 3/8/23	X 0221	
0 0 - 579	Z') C		X 5221	
100 7	(6-7')	X 3/18/23	1230 X	
0 9 505	0 (12-0)		1235 X	
6 5 - 50	7/ 0	× 3/		
910 - 0		X X X 3/18/2	1245 ×	
0 0 0	0 (12 0)	× 3/	1250	
0 - 61 - 61		X 3/18/2	3 12SS X	
PLEASE NOTE: Liability and Damages, Cardinal's liability and cl	y and clent's exclusive temedy for any cleim arising whether based in contract or for, table serimen or une environment of the applicable by and clent's exclusive temedy for any cleim arising whether the properties made in writing and received by Caronal which 30 days after completion of the applicable my clines cause whatsoever shall be deemed waived unless made in writing for any of test or loss of profits incurred by client, its subsidiaries.	sed in contract of fort, shall be immed to the animous process, sed in writing and received by Cardinal within 30 days after completion of the se in writing and received by Cardinal writing to the subsidiaries.	er completion of the applicable client, its subsidiaries.	
vice. In no event shall Cardinal be liable for incidental	equental damages, including was of services hereunder by Can	her such claim is based upon any of the above stated h	It: Yes	o Add'I Phone #:
efflates or successors arising out or or related to are per-	Date Date Received By:	1 roids	emailed.	8
Relinquished By:	Receive	0	REMARKS: 24 6	W TAT
	Ime:	1	Turnaround Time: Standard	☐ Bacteria (only) S
Delivered By: (Circle One)	Corrected Tamp. C. 2.	Sample Condition Checkers Cool Intact Cool Intact Yes Yes Yes	Rush Thermometer ID #113 Correction Factor -0.5°C	
FURM-000 R 3.2 (0/0/12)	Q: 3c L	Q > C No No No No No No No	annes to celev.keene@cardinall	labsnm.com

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



(2)	(575) 393-2326 FAX (575) 393-2476	6						
Company Name:	Altamira		BILL TO	0	1		ANALYSIS KEQUESI	ESI
Project Manager:	Bryan Haney		P.O. #: Direct Bill Novo	Novo				
Address: 1422	14229 Punta Bonaire		Company: Oil and	Gas	_			
city: Corpus Christi	Christi State: Texaszip:	Zip: 78412	Attn:				_	
le #:	8-3126 Fax#:		Address:			_	_	
	/001	Bryan Haney	City:		_			
ame:	Novo Hades North Loop release	ise	State: Zip:					
Project Location:	Loving New Mexico		Phone #:			2		
.~	Z, S.	Waters A.Lozano	Fax #:			I		
╗		MATRIX	ESERY.	SAMPLING		Π;		
Lab I.D.	Sample I.D.	G)RAB OR (C)OMP. CONTAINERS GROUNDWATER WASTEWATER SOIL DIL GLUDGE	OTHER: ACID/BASE: CE/COOL OTHER:	TIME	X M H B	omu <u>z</u> 0		
(Josephan)	(S-614 (0-12')	×	× 3,	/18/23 1300		×		
17	(2-677 (0-71)	C	× 3/18/23	123 1 305		×		
12	(2-678 (0-2)	C X	× 3/18	-		×		
	-16	Ω ×	3/	123 1315		×		
À	(n-647 (0-21)	C	× 3/18/23			×		
17	-643 C	C	× 3/18/	_	+	×		
15	(3-644 (0-k)) () ××	× 3/18	/23 1330		××		
		×	×			×		
		C ×	×		H	×	-	
PLEASE NOTE. Liability and Da analyses. All claims including the service. In no event shall Cardin	PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or fort, shall be limited to the amount paid by the client for the arranges. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and seceived by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequental damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by them. Its subsidiaries, service. In no event shall Cardinal be liable for incidental or consequental damages, including without limitation, business interruptions, loss of profits incurred by the client in the shall cardinal be liable for incidental or consequental damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by the client for the applicable shall be liable for incidental or consequental damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by the client for the applicable shall be liable for incidental or consequental damages, including without limitation, business interruptions, loss of use, or loss of profits including without limitation, business interruptions, loss of profits including without limitation, business interruptions, loss of the profits including without limitation, business interruptions, loss of the lable for incidental or consequents. In the contract limitation in the limitation of the lable for incidental or consequents and limitation or limitation and limitation or limitation are limitation.	y claim arising whether based in contrac eerned walved unless made in writing ar without limitation, business interruptions	whether based is contract or tort, shall be limited to the amount paid by the client for the unless made in writing and received by Cardinal within 30 days after completion of the a number of the standard in writing and received by Cardinal within 30 days after completion of the atomic part of the standard in the complete of the standard in the contract of the atomic standard readons or of the standard readons.	unt paid by the client for the nys after completion of the ai red by client, its subsidiaries, afted reasons or otherwise.	pplicable			
Relinquished By:	0 (C. C. Salari 1 (C. C. C	Received By:	ney	Verbal Result: All Results are	it:	Yes No ed. Please provi	Verbal Result:	
Relinquished By	Date:	Received By:	0	REMARKS:	N	74 1/4	747	
Delivered By: (Circle One)	e One) Observed Temp. S	Sample Condition Cool Intact	tion CHECKED BY:		Time:	Standard Rush	Bacteria (only) S Cool Intact	Bacteria (only) Sample Condition Cool Intact Observed Temp. °C
Sampler - UPS - Bus - Other:	s - Other: Corrected Tamp. °C	No No No	es X	Correction Factor	ID #113		No	Corrected Temp. °C



March 21, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 03/20/23 8:26.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Celey D. Keene

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418

Fax To:

Received: 03/20/2023 Sampling Date: 03/17/2023

Reported: 03/21/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 110 4-4.5' (H231240-01)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	320	16.0	03/21/2023	ND	416	104	400	0.00	
Sample ID: G - 120 4-4.5	5' (H231240-0	2)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/21/2023	ND	416	104	400	0.00	
Sample ID: G - 130 4-4.5 Chloride, SM4500Cl-B	5' (H231240-0: mg,	-	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Analyte Chloride	Result 320	Reporting Limit	Analyzed 03/21/2023		BS 416	% Recovery	True Value QC 400	RPD 0.00	Qualifier
·	320	16.0	,	Method Blank		,	•		Qualifier
Chloride Sample ID: G - 129 4-4.5	320	16.0	03/21/2023	Method Blank		,	•		Qualifier
Chloride	320 5' (H231240-04	16.0	03/21/2023	Method Blank ND		,	•		Qualifier

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/20/2023 Sampling Date: 03/17/2023

Reported: 03/21/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 140 4-4.5' (H231240-05)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	03/21/2023	ND	416	104	400	0.00	

Sample ID: G - 149 4-4.5' (H231240-06)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/21/2023	ND	416	104	400	0.00	

Sample ID: G - 159 4-4.5' (H231240-07)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	320	16.0	03/21/2023	ND	416	104	400	0.00	

Sample ID: G - 167 4-4.5' (H231240-08)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	880	16.0	03/21/2023	ND	432	108	400	0.00	

Sample ID: G - 176 4-4.5' (H231240-09)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	272	16.0	03/21/2023	ND	432	108	400	0.00	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg & Freene

Celey D. Keene, Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/20/2023 Sampling Date: 03/17/2023

Reported: 03/21/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 183 4-4.5' (H231240-10)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	03/21/2023	ND	432	108	400	0.00		

Sample ID: G - 191 4-4.5' (H231240-11)

mg/kg

Chloride, SM4500CI-B

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1020	16.0	03/21/2023	ND	432	108	400	0.00	

Analyzed By: AC

Sample ID: G - 198 4-4.5' (H231240-12)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2380	16.0	03/21/2023	ND	432	108	400	0.00	

Sample ID: G - 204 4-4.5' (H231240-13)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1650	16.0	03/21/2023	ND	432	108	400	0.00	

Sample ID: G - 210 4-4.5' (H231240-14)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1890	16.0	03/21/2023	ND	432	108	400	0.00	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/20/2023 Sampling Date: 03/17/2023

Reported: 03/21/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 216 4-4.5' (H231240-15)

Chloride, SM4500Cl-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	960	16.0	03/21/2023	ND	432	108	400	0.00	

Sample ID: G - 222 4-4.5' (H231240-16)

Chloride, SM4500Cl-B	ride, SM4500CI-B mg/kg			d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1810	16.0	03/21/2023	ND	432	108	400	0.00	

Sample ID: G - 228 4-4.5' (H231240-17)

Chloride, SM4500Cl-B	ride, SM4500Cl-B mg/kg								
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1120	16.0	03/21/2023	ND	432	108	400	0.00	

Sample ID: G - 234 4-4.5' (H231240-18)

Chloride, SM4500Cl-B	mg,	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1070	16.0	03/21/2023	ND	432	108	400	0.00	

Sample ID: G - 240 4-4.5' (H231240-19)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	03/21/2023	ND	432	108	400	0.00	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/20/2023 Sampling Date: 03/17/2023

Reported: 03/21/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 246 4-4.5' (H231240-20)

Chloride, SM4500CI-B	ide, SM4500CI-B mg/kg								
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1180	16.0	03/21/2023	ND	432	108	400	0.00	

Sample ID: G - 252 4-4.5' (H231240-21)

Chloride, SM4500CI-B	M4500Cl-B mg/kg			d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1980	16.0	03/21/2023	ND	432	108	400	0.00	

Sample ID: G - 258 4-4.5' (H231240-22)

Chloride, SM4500Cl-B	mg/	/kg	Analyze						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4280	16.0	03/21/2023	ND	432	108	400	0.00	

Sample ID: G - 265 4-4.5' (H231240-23)

Chloride, SM4500Cl-B	Analyze	d By: AC							
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	256	16.0	03/21/2023	ND	432	108	400	0.00	

Sample ID: G - 271 4-4.5' (H231240-24)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2030	16.0	03/21/2023	ND	432	108	400	0.00	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/20/2023 Sampling Date: 03/17/2023

Reported: 03/21/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 277 4-4.5' (H231240-25)

Chloride, SM4500Cl-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1840	16.0	03/21/2023	ND	432	108	400	0.00	

Sample ID: G - 284 4-4.5' (H231240-26)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1150	16.0	03/21/2023	ND	432	108	400	0.00	

Sample ID: G - 294 4-4.5' (H231240-27)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	lyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	03/21/2023	ND	432	108	400	0.00	

Sample ID: G - 305 4-4.5' (H231240-28)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	672	16.0	03/21/2023	ND	432	108	400	3.77	

Sample ID: G - 319 4-4.5' (H231240-29)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1860	16.0	03/21/2023	ND	432	108	400	3.77	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/20/2023 Sampling Date: 03/17/2023

Reported: 03/21/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 336 4-4.5' (H231240-30)

Chloride, SM4500Cl-B	mg/	mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1660	16.0	03/21/2023	ND	432	108	400	3.77	
Sample ID: G - 355 4-4.5	5' (H231240-31 ma/	•	Analyze	ed Bv: AC					

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	528	16.0	03/21/2023	ND	432	108	400	3.77	

Sample ID: G - 374 4-4.5' (H231240-32)

Chloride, SM4500Cl-B	mg,	/kg	Analyze						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3120	16.0	03/21/2023	ND	432	108	400	3.77	

Sample ID: G - 393 4-4.5' (H231240-33)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2080	16.0	03/21/2023	ND	432	108	400	3.77	

Sample ID: G - 412 4-4.5' (H231240-34)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3200	16.0	03/21/2023	ND	432	108	400	3.77	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



400

3.77

Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/20/2023 Sampling Date: 03/17/2023

Reported: 03/21/2023 Sampling Type: Soil

16.0

112

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 431 4-4.5' (H231240-35)

Chloride, SM4500CI-B	mg	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2510	16.0	03/21/2023	ND	432	108	400	3.77	
Sample ID: G - 68 4-4.5'	(H231240-36)							
Chloride, SM4500CI-B	mg	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier

ND

432

108

Sample ID: G - 79 4-4.5' (H231240-37)

Chloride

Chloride, SM4500Cl-B	mg,	/kg	Analyze	Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	03/21/2023	ND	432	108	400	3.77	

03/21/2023

Sample ID: G - 90 4-4.5' (H231240-38)

Chloride, SM4500Cl-B	e, SM4500Cl-B mg/kg			Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	03/21/2023	ND	432	108	400	3.77	

Sample ID: G - 100 4-4.5' (H231240-39)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	03/21/2023	ND	432	108	400	3.77	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



Company Name		SCEC-202 342	EAX (575) 393-24	76															١			
Buyan Haney Company: Oil and Gas Compan	Company Name:	A16-00			-	-					6	Ë	L 70					NAL		REQU	SI	1
Corpus Christi	Proiect Manager:	Bryan Hane							P.C	#		rec		70	_				_			
Corpus Christi	Address: 142	29 Punta Bona	aire						Co	mp	any:	0:	and Gas							_		
But 361-658-3126		Christi	-	Zip:	7	841	2		Att	12.					_	_		_	_			
Color Colo	ë #:	58-3126	Fax #:						Ad	dres	SS:				_	_			_			
Sample I.D.		NM2202/001	Project Owner		yan	Ha	ney		Ci	×					_	_	_			_		
PRESERVY SAMPLING Conzalez, S. Walters, J. Gonzalez Conzalez,	Project Name:	Novo Hades No	rth Loop Release						St	te:		2	ip:		_		_			_		
Sample I.D. Sample I.D. BADTE TIME X X X X-17-23 (6-40) C-110 U-4/-S C I X X X X-17-23 (6-40) C-120 U-4/-S C I X X X X-17-23 (6-40) C-120 U-4/-S C I X X X X-17-23 (6-40) C-120 U-4/-S C I X X X X-17-23 (6-40) C-120 U-4/-S C C I X X X X X-17-23 (6-40) C-120 U-4/-S C C I X X X X X-17-23 (6-40) C-120 U-4/-S C C I X X X X X-17-23 (6-40) C-120 U-4/-S C C I X X X X X-17-23 (6-40) C-120 U-4/-S C C I X X X X X-17-23 (6-40) C-120 U-4/-S C C I X X X X X-17-23 (6-40) C-120 U-4/-S C C I X X X X X-17-23 (6-40) C-120 U-4/-S C C I X X X X X-17-23 (6-40) C-120 U-4/-S C C I X X X X X-17-23 (6-40) C-120 U-4/-S C C I X X X X X-17-23 (6-40) C-120 U-4/-S C C I X X X X X-17-23 (6-40) C-120 U-4/-S C C I X X X X X-17-23 (6-40) C-120 U-4/-S C C I X X X X X-17-23 (6-40) C	Project Location:		Mexico						Ph	one	*					_	0				_	
Sample I.D.	Campler Name:	5	_	alez					Fa	× #:					_	_	I			_		
RI R	FOR LAB USE ONLY	. COHESTOR,	9	\Box	Н		ATR	×		PR	ESER	3	SAMPLI	NG	_		-		_	_		
X X X X X X X X X X X X X	Lab I.D.	Sample	J.D.			WASTEWATER				ACID/BASE:		OTHER:		TIME			omo <u>z</u> c					
X X X X X X X X X X X X X	Harlate	6-110	12.N-N				×				×			1638		-	×		1	+		
X X X X X X X X X X X X X	2	6-170	12.11-1	0	-		×	-			×			1640	-	1	×			+		
X X X X X X X X X X X X X	W	4-130	4-4.5'	0	-		×	-	-		×	-		249	-		×		1	-		
X X X X X X X X X X X X X	2	129	12.4-4	C	-		×				×	_	3-17-23	644	-	-	×		1	-		
X X X X X X X X X X X X X	7-	CHIC	4-4.5	0	-		×	-			×		87-7-8	646	1	1	×			+		1
X X X X X X X X X X X X X		PHO	12.11-1	0	_		×				×		3-17-23	1648	1		×			-		
X X X X X X X X Add'l Phone #: Ailed. Please provide Email address: Ailed.	74	6-159	4-4.5'	Ç	=		×	-	\vdash		×		3-17-23	1650	L	1	< ×			-		
X Yes	00	6-167	12.4-4	C	=		×	-	-		×			1652		L	×			-		
Yes No Add'l Phone #: alled. Please provide Email address: Z U H	2	6-176	4-4.5'	C	-		×	-			×			1654	1	_	×			+		
Yes On Add'l Phone #: alled. Please provide Email address:	5	CM83	4-4.5'	C	_		×	H	H	Н	×	L	3-17-73	1656	L	L	×	t		-		
Date: Cle One Corrected Tamp: "Cl. 7 Sample Condition CHECKED BY: Thermometer ID #113 Corrected Tamp: "Cl. 7 Sample Condition CHECKED BY: Thermometer ID #113 Corrected Tamp: "Cl. 7 Cool Intact Corrected Tamp: "Cl. 7 Cool Intact C	PLEASE NOTE: Liability and analyses. All claims including service. In no event shall Ca	Damages. Cardinal's (ability a pthose for negligence and any rdinal be liable for incidental or	nd client's exclusive remedy for a other cause whatsoever shall be consequental damages, includin	my claim deemed g without	arising w waived u limitation	hether inless m	ade in	ruptions a	of or to indirect	rt, sha elved t of use.	by Card	inal wi	the amount paid to thin 30 days after o lifts incurred by clie	y the client for an ompletion of the nt, its subsidiaries on otherwise.	applicable							
Date: Received By: Time: Sample Condition CHECKED BY: Cle One) Observed Tamp. *C. Sample Condition CHECKED BY: Cool Infact Cool In	Relinquished By	g out of or related to the perform	Date:	Rec	S) eive	By	8	7	7	0	2	8	5	Verbal Res	ult: are em	☐ Yes ailed.	Please pro	vide Ema	ail addr	ess:		
Corrected Tamp.*C 3.3 Sample Condition CHECKED BY: Turnaround Time: Standard Bacteria (only) S Cool Intact Cool Intact	Relinquished By			-	eive	d By				0			0	REMARKS			2	当	-	A		
Corrected Temp. C	Delivered By: (Ci	rcle One)		-		San	nple	Conc	itior	-	오	ECK		Turnaround	Time:		Standard		Bacter Cool I	ia (only) s	Sample Condition Observed Temp.	°C
	Sampler - UPS -	Bus - Other:	3 0	, 4	<i>N</i>		Z 6		(es		2	K		Thermomete	rID #	113).5°C		_	□ Yes	□ Yes	Corrected Temp.	°°C

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



	(575) 393-2326	575) 393-2326 FAX (5/5) 393-24/6	9	ı	L	П	ı	ı	L	1	ı	1	ı.	1			١	١		2	ا۱	ANALYSIS BEGLIEST	힜	٦		
Company Name:	Altamira	nira									1	1	-	lŝ	BILL 10		1	1	1		1	- 100	4	1	+	1
Project Manager:	Bryan Haney	ley								70	P.O.	#	0	ire	Direct Bill Novo	10	_	_							_	
Address: 142	14229 Punta Bo	Bonaire								0	19	pa	TY:	0	Company: Oil and Gas		_	_								
city: Corpus Christi	Christi	State: TexasZip:	Zip:		78	78412	10			D	Attn:	1					_								_	
#:	361-658-3126	Fax #:								D	Address:	S9	S				_									_
**	NVONM2202/001	Project Owner:		Bryan Haney	an	I	3me	V.		C	City:	1					_	_							_	_
Project Name:	Novo Hades N	Novo Hades North Loop Release	١.							co	State:	10		100	Zip:		_								_	
Project Location:	Loving New Mexico	Mexico								TO	Phone #:	e e	*				_		()						_	
Sampler Name: ()	0	S.Waters, J.Gonzalez	alez	7						TI	Fax #:	*					_	-								
FOR LAB USE ONLY	00	- [П	11	NA A	MATRIX	×	1	70	RE	PRESERV	2	SAMPLING	NG	_								_	
Lab I.D.	Sample I.D.	le I.D.	(G)RAB OR (C)OMP	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE		OTHER:	ACID/BASE:	ICE / COOL	OTHER:	DATE	TIME	×m-m	エワー	아메디꼬이							
Desir 10	6-101	4-4.5	0	-				X	_	-	_		×		3-17-231	859		-	×						-	
17	801-6	4-4.5'	0	-				×		-	-		×	11	3-17-23 1	100	-	-	×						1	
12	H86-1	12.4.4	0	-				~	-	-			×		3 47-231	1702	-	-	×		T	+			1	+
14	1-210	4-4.5	0	-			×	^			-		×		3-17-23 1704	704	-	-	×	T		+				
/5	1-216	12.4-4	0	_			×	^		-	_		×		3-17-23	1706	-	-	×		\top	-				
11.	6-722	12.4-4	0	-	11		v	×	-				×		347-23	1708	-	-	×							
17	4-228	4-4.5	C	-			×	^		-			×			10		L	×	T		+				
181	1-234	4-4.5'	C	_			~	×	-	-	_		×		3-17-23	1712			×	T	1	+				+
19	5-240	4-4.5'	0	-			×	^	-	-	_		×		3-17-23 1714	714	+	1	×	T	1					
20	5-246	4-4.5'	0	-	\vdash		×	1	H	⊢	L		×		17	1716	-	L	×	r		-			F	E
PLEASE NOTE: Liability and unalyses. All claims including service. In no event shall Car	Damages. Cardinal's liabilit p those for negligence and a rdinal be liable for incidental	PLEASE NOTE: Lability and Damages. Caudmai's lability and client's exclusive remedy for any claim steing whether based in contract or tort, shall be amade to me amount you of your unexpected analyses. All claims including house for neighbores and any other course whateover shall be deemed valved utdees made in writing and received by Cardmai which 30 days after completed on of the applicable sandyes. All claims including house for neighbores and any other course whateover shall be deemed valved utdees made in writing and received by Cardmai which 30 days after completed on other applicables. The course of the shall be defined the course of the shall be deemed to be label for includental or consequents damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subdistincts.	ny clain deemed withou	walk Umit	ng w red ur ation.	hethe dess busi	whether based in contract or forf, shall be lim- unless made in writing and received by Card on, business interruptions, loss of use, or loss	in w	ming a	and r	s of u	shall ad by se, o	Caro	of p	within 30 days after or profits incurred by dies	with paid by the desirable and the a ed by client, its subsidiaries.	pplicable					1				
Relinquished By:	sing out of or related to the perf y:	ormance of services hereunde; by Cardinal, regardless of whether such data a 58860 upon any or use above season Date: Received By:	Re	Received By:	Vec	B	7: hethe	2 suo	7 da), B	2 88	upo du	0 80	9	A STATE OF THE STA	Verbal Result: ☐ Yes ☐ No Add'I Phone #: All Results are emailed. Please provide Email address:	ilt: [☐ Yes	☐ No lease pro	Add'I	Ph	Add'l Phone #: ide Email address:				
Relinquished By	10/10	Date:	R	Received By:	60	B	2 5	2	-	Z	0	_		C	5	REMARKS:		,	2.1	-		7				
		Time:																_	2	去	,	J'A'	2		-	
Delivered By: (Circle One)	rcle One)	Observed Temp. °C	-	7		CS	Sample Condition Cool Intact	le C	- S S	E	5	0) 윤	SE E	(Wittals)	Turnaround Time: Thermometer ID #113	Time:		Standard Rush	Q	LS B	Bacteria (only) Sample Condition Cool Intact Observed Temp. Yes Yes	O	npie Co bserved	Observed Temp. °C	
2000	Dilina.	Comment of the commen)		,		7		0											7		,		Tomas of	

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



(575) 393-2326 FAX (575) 393-2476

	1010/000 2020		ľ	١	١	١	4	١		-	1					^	2	Sign		DECI IEST	7				_	
Company Name:	Altamira	nira					-			BILL 10	10			1	$\frac{1}{2}$	1		18		3	7	+	4		1	
Project Manager:	Bryar	ey					70	P.O. #:			I Nov	0				_	_					_				
Address: 14	14229 Punta Bonaire	naire					0	om	pany:	Company: Oil and	Gas					_	_					_	_			
city: Corpu	Corpus Christi	State: TexasZip:	Zip:		78412		Þ	Attn:								_										
e #:	361-658-3126	Fax #:					A	ddr	Address:							_	_									
	NVONM2202/001	Project Owner:	В.	IVa	ryan Haney	ey	0	City:	m							_							_			
Project Name:	Novo Hades N	Novo Hades North Loop Release					10	State:	199	Zip:						_						_				
Project Location:	: Loving New Mexico	Mexico					70	hor	Phone #:						0	_	_					_				
Sampler Name:	-	S.Waters, J.Gonzalez	alez				77	Fax #:	*						I	_	_					_				
FOR LAB USE ONLY				_		MATRIX		ס	PRESERV		SAMPLING	Š			0	_										
Lab I.D.	Sample I.D.	e I.D.	(G)RAB OR (C)C	# CONTAINERS	WASTEWATER	OIL	SLUDGE	OTHER :	ICE / COOL OTHER:	-		TIME	\times m \rightarrow ϖ	エロー	omu <u>z</u>	-										
15	6-252	1.4.S.	0	-		×		H	×	3-1723	182	8/41			×	+	+				+	+	1		1	
See Car	6-258	4-4.5'	0	-		×		-	×	3-17	-23	3-17-23 1770			×	+	+				+	+				
S. C.	1-265	N-4.5'	0	-		×		-	×	3-17-	73 1	3-17-73 17 72			×	+	+			1	+	+				
he	112-2	4-45	Ö	-		×		-	×	3-17-73	_	1774	T		×	+	+			1	+	+	1		1	
ZE CE	6-277	4-4.5	C	-		×		+	×	5-17-23		116			×	+	+			T	+	+				
Se S	6-284	4-4.5'	0	-		×		+	×	3-17-23		224	T		×	+	+			1	+	-			1	
27	6-294	12.4-4	0	-		×		+	<×	3-17-23	-	730			××	+	+				+	+	-			
200	6-305	13.4-4	00			× >		+	××	3-17-63	200	734			×											
24	6-336	15.4-4	0	-		×		L	×	3-17-23	-23	1736	Г		×	F	L		Г		\vdash	F	L		t	
PLEASE NOTE: Liability a analyses. All claims includ service. In no event shall C	nd Damages. Cardinal's liability ing those for negligence and an ardinal be liable for incidental or	PLEASE NOTE: Lability and Damages. Cardinal's liability and client's exclusive remedy for any datin arising whether based in contract or but, shall be limited to the amount page by the compression of the applicable analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in whiting and received by Cardinal within 30 days after compression of the applicable service. In no event shall Cardinal be liable for incidental or consequental damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, service. In no event shall Cardinal be liable for incidental or consequental damages, including without limitation, business interruptions, loss of use, or loss of the above stated reasons or otherwise.	ny dain deemed without	arising waived limitst	edy for any claim arising whether based in contract or fort. Shall be limited and the contract of the shall be deemed walved unless made in writing and received by Card shall be deemed walved unless made in writing and received by Card shall be used. On the contract of	sed in cor	tract or ig and r ions, lot	eceive sa of un	d by Cardin se, or loss of	ed to the amove all within 30 da forofits incurry of the above sta	ys after co ed by client ated reason	ays after completion of the a red by client, its subsidiaries, tated reasons or otherwise.	e applica es,	bla												_
Relinquished By:	y:	riant of or related to the performance of services because by cleaning, repairing By: Comparison Compari	Re	Ceiv	Received By:	3	2	3	6	$\leq $	D/	Verbal Result: ☐ Yes ☐ No ☐ Add'I Phone #: All Results are emailed. Please provide Email address:	sult:	☐ Yes mailed. I	Please pro	o A	Add'I Phone #: ide Email addres	hone il add	ress:							
Relinquished By	in which	Date:	Re	ceiv	Received By:					0	7	REMARKS:		N	2	t	7	1	7	1						
Delivered By: (Circle One)	Circle One)	Observed Tamp. °C . 7	1-7	, [-	Samp	Sample Condition Cool Intact Cool Yes	nditio	S S) E	CHECKED BY:		Turnaround Time: Thermometer ID #113	d Tim	#113	Standard Rush	2		Bacte Cool	Bacteria (only) Cool Intact Yes Yes	co	Obse	Bacteria (only) Sample Condition Cool Intact Observed Temp. °C	Temp.	റ്		
	2	O		,	5	ract	Yes		1	1		Delinomen	0	4114)			i		-

Relinquished By

Date: Time:

Received By:

REMARKS:

All Results are emailed. Please provide Email address:

Sampler - UPS - Bus - Other: Delivered By: (Circle One)

Observed

2 W

> CHECKED BY: (Initials)

Turnaround Time: Thermometer ID #113

Cool Intact

Bacteria (only) Sample Condition

Observed Temp. °C

ن

Cool Intact
Ves Yes Sample Condition

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



(575) 393-2326 FAX (575) 393-2476

10.01 000 000			-		
Company Name: Altamira	a		BILL 10		ANAL GIO NEGOTO:
Project Manager: Bryan Haney	V		P.O. #: Direct Bill Novo	OVO	
Address: 14229 Punta Bonaire	aire		Company: Oil and Gas	S)	
City: Corpus Christi	State: TexasZip:	as Zip: 78412	Attn:		
e #	Fax #:		Address:		
Project #: NVONM2202/001	Project Owner:	er: Bryan Haney	City:		
Project Name: Novo Hades North Loop Release	th Loop Releas	Ф	State: Zip:		
Project Location: Loving New Mexico	Vlexico		Phone #:		0
~	Vaters, J.Gonzalez	zalez	Fax #:		
		MATRIX	PRESERV. SAMPLING		
Lab I.D. Sample I.D.	.b	G)RAB OR (C)OMP. CONTAINERS GROUNDWATER WASTEWATER SOIL DIL SLUDGE	OTHER: ACID/BASE: ICE / COOL OTHER:	TIME X E T B H P T	ош <u>о</u> до
3/ 6-355	4-4.5	- ×	× 3-17-23	1738	×
9	12.4-4	C -	X 3 17-23	1740	×
1	12.4-4	C ~	× 3.1723/742	1742	×
1,412	4-4.5'	C ·	× 3-17-23 1744	INHA	×
6-431	4-4.5'	C (X	× 3-17-23	1746	×
		O ×	×		×
		C ×	×		×
		×	×		×
		×	×		×
		> ×	×		×



March 23, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 03/23/23 8:55.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keene

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/23/2023 Sampling Date: 03/22/2023 Reported: 03/23/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: A9 - EAST SIDEWALL - 2 (0-2') (H231329-01)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1960	16.0	03/23/2023	ND	400	100	400	7.69	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/23/2023	ND	168	84.0	200	3.23	
DRO >C10-C28*	<10.0	10.0	03/23/2023	ND	173	86.6	200	2.04	
EXT DRO >C28-C36	<10.0	10.0	03/23/2023	ND					
Surrogate: 1-Chlorooctane	114	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	127	% 49.1-14	8						

Sample ID: A9 - EAST SIDEWALL - 3 (0-2') (H231329-02)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	03/23/2023	ND	400	100	400	7.69	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/23/2023	ND	168	84.0	200	3.23	
DRO >C10-C28*	<10.0	10.0	03/23/2023	ND	173	86.6	200	2.04	
EXT DRO >C28-C36	<10.0	10.0	03/23/2023	ND					
Surrogate: 1-Chlorooctane	102	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	112	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine

† Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



(010) 020-2020	(5/5) 383-2320 FAN (5/5) 353-27-0			
Company Name: Altamira	nira		BILL TO	ANALISIS NEGOCO
Project Manager: Bryan Haney	lev	P.O.	Direct Bill Novo	VO
Address: 14229 Punta Bonaire	naire	Co	Company: Oil and Gas	
City: Corpus Christi	State: TexasZip:	78412 Attn:	n:	
e #	Fax#:	Ad	Address:	
Project #: NVONM2202/001	Project Owner: B	Bryan Haney City:	y.	
ime:	Novo Hades North Loop release	St	State: Zip:	
Project Location: Loving New Mexico	/ Mexico	Ph	Phone #:	0
0	S Z	Waters A.Lozano Fa	Fax #:	I (
FOR LAB USE ONLY	_	MATRIX	PRESERV. SAMPLING	ING
Lab I.D. Sample I.D.	(G)RAB OR (C)OME	# CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER:	ACID/BASE: ICE / COOL OTHER :	×m d m
AG- Fact Sidewall-7	(0-2')	×	×	1455
d A9 - East 5	V .	×	X 3/2/2	1300 * TX
	0	×	×	×
	C	×	×	×
	0	×	×	X
	C	×	×	×
	С	<×	<×	× ×
	00	× >	××	×
	0 0	×	×	×
PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable analyses.	y and client's exclusive remedy for any claim ny other cause whatsoever shall be deemed	arising whether based in contract or to 1 waived unless made in writing and rec 1 imitation, business interruptions, loss	ort, shall be limited to the amount paid i served by Cardinal within 30 days after of of use, or loss of profits incurred by die	by the client for the completion of the applicable ent, its subsidiaries,
affiliates or successors arising out of or related to the perform	ormance of services hersunder by Cardinal	of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated to Dartin. Received By:	ised upon any of the above stated reas	Verbal Result: ☐ Yes ☐ No Add'l Phone #:
Relinquished by:	303 D3 D3	Sharighe	5	₩.
Relinquished By		Received By:	0	REMARKS:
1111	Time:			20 141
Delivered By: (Circle One)	Observed Temp. °C	Sample Condition	CHECKED BY:	Standard Rush
Sampler - UPS - Bus - Other:	Corrected Temp. °C 2		XX	Thermometer ID #113 Correction Factor 0.3°C O . O No No Corrected Temp. °C

Page 4 of 4



March 24, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 03/23/23 8:55.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab_accred_certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Wite Sough

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Mike Snyder For Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

 Received:
 03/23/2023
 Sampling Date:
 03/22/2023

 Reported:
 03/24/2023
 Sampling Type:
 Soil

Reported: 03/24/2023 Sampling Type: Soil
Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact

Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 663 (2-2.5') (H231330-01)

Chloride, SM4500Cl-B mg/kg Analyzed By: AC Reporting Limit Analyzed Method Blank BS % Recovery True Value OC RPD Oualifier Analyte Result 208 400 Chloride 16.0 03/24/2023 ND 100 400 7.69

Sample ID: G - 664 (2-2.5') (H231330-02)

Chloride, SM4500Cl-B Analyzed By: AC Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 160 16.0 03/24/2023 ND 400 100 400 7.69

Sample ID: G - 652 (2-2.5') (H231330-03)

Chloride, SM4500Cl-B Analyzed By: AC Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 1570 16.0 03/24/2023 7.69 ND 400 100 400

Sample ID: G - 653 (2-2.5') (H231330-04)

Chloride, SM4500Cl-B mg/kg Analyzed By: AC Reporting Limit Analyzed Method Blank True Value QC RPD Qualifier Analyte Result BS % Recovery Chloride 64.0 16.0 03/24/2023 ND 400 400 7.69 100

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Mile Sough



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Idx

Received: 03/23/2023 Reported: 03/24/2023

Project Name: NOVO HADES NORTH LOOP RELEASE

Project Number: NVONM 2202/001

Project Location: LOVING NM

Sampling Date: 03/22/2023

Sampling Type: Soil

Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: G - 638 (2-2.5') (H231330-05)

oup.c		-	(:-	, (,,
Chlorida 6	M/EOO	'I_D			ma/ka

Cilioriue, 3M4300CI-B	ilig	, kg	Allalyze	u by. AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1230	16.0	03/24/2023	ND	400	100	400	7.69	

Analyzed By: AC

Sample ID: G - 639 (2-2.5') (H231330-06)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1300	16.0	03/24/2023	ND	400	100	400	7.69	

Sample ID: G - 624 (2-2.5') (H231330-07)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	960	16.0	03/24/2023	ND	400	100	400	7.69	QM-07

Sample ID: G - 625 (2-2.5') (H231330-08)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	352	16.0	03/24/2023	ND	400	100	400	7.69	

Sample ID: G - 609 (2-2.5') (H231330-09)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	880	16.0	03/24/2023	ND	400	100	400	7.69	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

MMc Songh



400

7.69

Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Fax

Received: 03/23/2023 Sampling Date: 03/22/2023

Reported: 03/24/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 695 (2-2.5') (H231330-10)

Sample 1D: G - 695	(2-2.5°) (H231330)-10)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	03/24/2023	ND	400	100	400	7.69	
Sample ID: G - 690	2-2.5' (H231330-:	11)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	03/24/2023	ND	400	100	400	7.69	
Sample ID: G - 691	2-2.5' (H231330-:	12)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	03/24/2023	ND	400	100	400	7.69	
Sample ID: G - 684	2-2.5' (H231330-:	13)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	03/24/2023	ND	400	100	400	7.69	
Sample ID: G - 683	2-2.5' (H231330-:	14)							
Chloride, SM4500Cl-B	mg	ı/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier

Cardinal Laboratories *=Accredited Analyte

ND

400

100

03/24/2023

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Mile Sough

Chloride

Mike Snyder For Celey D. Keene, Lab Director/Quality Manager

144

16.0



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/23/2023 Sampling Date: 03/22/2023
Reported: 03/24/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 676 2-2.5' (H231330-15)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	528	16.0	03/24/2023	ND	400	100	400	7.69	
Sample ID: G - 685	2-2.5' (H231330-1	16)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	208	16.0	03/24/2023	ND	400	100	400	7.69	
Sample ID: G - 677	2-2.5' (H231330-1	L 7)							
- Chloride, SM4500Cl-B	•	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	448	16.0	03/24/2023	ND	400	100	400	7.69	
Sample ID: G - 667	2-2.5' (H231330-1	L 8)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	512	16.0	03/24/2023	ND	400	100	400	7.69	
Sample ID: G - 678	2-2.5' (H231330-1	L 9)							
Chloride, SM4500Cl-B	•	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Mile Sough



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418

Fax To:

Received: 03/23/2023 Sampling Date: 03/22/2023

Reported: 03/24/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 668 2-2.5' (H231330-20)

Chloride, SM4500CI-B mg/kg Analyzed By: AC

Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier

Chloride 2480 16.0 03/24/2023 ND 400 100 400 7.69

Sample ID: G - 669 (2-2.5') (H231330-21)

Chloride, SM4500Cl-B Analyzed By: AC BS RPD Analyte Result Reporting Limit Analyzed Method Blank True Value QC Qualifier % Recovery 3400 16.0 03/24/2023 400 7.69 Chloride ND 100 400

Sample ID: G - 651 (2-2.5') (H231330-22)

Chloride, SM4500Cl-B Analyzed By: AC Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 272 16.0 03/24/2023 ND 400 100 400 7.69

Sample ID: G - 658 (2-2.5') (H231330-23)

Chloride, SM4500Cl-B mg/kg Analyzed By: AC Reporting Limit Analyte Result Analyzed Method Blank BS % Recovery True Value QC **RPD** Qualifier Chloride 608 16.0 03/24/2023 ND 400 100 400 7.69

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

MMc Sough



Notes and Definitions

QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS

recovery.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Mile Sough

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

	(0/0) 000-2020	100 (010) 000 21	3						١				1	TOT		
Company Name:	Altamira	23			BI	BILL TO		1	1	1	ANALTOIS		KEWOESI	100	1	1
Project Manager:	Bryar	ey			P.O. # Dir	irect Bill No	OVO								_	
Address: 14	14229 Punta Bonaire	laire			Company: Oil and	il and Gas			-			_				
city: Corpu	Corpus Christi	State: TexasZip:	Zip:	78412	Attn:				-							
1e #:	361-658-3126	Fax #:	7		Address:							_				
	NVONM2202/001	Project Owner:		Bryan Haney	City:				_						_	
Project Name:	Novo Hades	North Loop release	ase		State:	Zip:				_					_	
Project Location:	: Loving New Mexico	Mexico			Phone #:				_	.)		_			_	
Sampler Name:).Gonzalez,J.	Z, S.	Waters	A.Lozano	Fax #:				_	Ι (_	
FOR LAB USE ONLY			Þ,	MATRIX	PRESERV	SAMPLING	ING) [_			_	
Lab I.D.	Sample I.D.	e I.D.	(G)RAB OR (C)OMP	# CONTAINERS GROUNDWATER WASTEWATER SOIL OIL	SLUDGE OTHER: ACID/BASE: ICE / COOL OTHER:	DATE	TIME	$\times m \dashv \varpi$	エワー	N L D T O						
	2777	(7-7.5)	0	×		3-22-23	1300			×			-			
w-	Maria J	(12.5-6)	O	- ×	×	3-22-23	1305		_	×					-	
N	1-152	(2-2.5')	0	×	×	3-22-23	1310			×			-			
4	653	(2-7.5)	0	×	×	3-22-23	1315		-	×					+	+
1	887-3	(2-25')	0	- ×	×	3-22-23	1320		-	×					+	+
6	1-1.39	(7-7.5')	0	×	×	3-22-23	1325		-	×					+	+
7	11	(2-2-5)	0	×	×	3-22-23	1336		-	×			-		-	
7-	2605	(7-2.51)	0	×	×	3-22-27	1335			×						
٥٥	1-609	(7-25')	0	- ×	×	3-22-23	1340			×						
5	5697	72-7.50	0	×	×	3-22-23	1345		L	×	r	F	-		F	H
PLEASE NOTE: Liability a analyses. All claims includ service. In no event shall C	PLEASE NOTE: Liability and Damages. Cardinal's liability and analyses. All claims including those for negligence and any oth service. In no event shall Cardinal be liable for incidental or cor	dient's ex er cause	ny claim deemed without	arising whether based in contract or tort, shall be warked unless made in writing and received by Ca limitation, business interruptions, loss of use, or io	miract or tort, shall be limite ng and received by Cardina fons, loss of use, or loss of	limited to the amount paid by the client for the ardinal within 30 days after completion of the a loss of profits incurred by client, its subsidiaries, and the above stated reserves or otherwise.	d by the client for the exceptedion of the dient, its subsidiarie	the he applicable ries,							40	
Relinquished By:	ed By:	Date: Receive	Rec		200/Kignery	_	Verbal Result: All Results are	s are em	☐ Yes nailed. F	□ No lease pro	Add'I	Verbal Result: ☐ Yes ☐ No ☐ Add'l Phone #: All Results are emailed. Please provide Email address:	9.			
Relinquished By		Date:		Received By:	c	(REMARKS	()	20	H	7	7				
Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Sircle One) Bus - Other:	Observed Temp. °C	いたい	Sample Condition Cool Intact AYes Yes	3	CHECKED BY:	Turnaround Time: Thermometer ID #1	nd Time: ter ID #1	#113	e: Standard	_qc	Bacteria (only Cool Intact	S (A	Bacteria (only) Sample Condition Cool Intact Observed Temp. °C ☐ Yes ☐ Yes ☐ No Corrected Temp. °C	Temp. °C	
Campier - Ci C	Para Calaire	The second second second				1	Correction	F30101-	7			- NC		oll acten	I CHILD.	

Delivered By: (Circle One) Sampler - UPS - Bus - Other:

Observed Temp. °C Corrected Temp. °C

Sample Condition
Cool Intact
Ares Ares
No No No

CHECKED BY: Unitials

Turnaround Time:

Standard Rush

Bacteria (only) Sample Condition
Cool Intact Observed Temp. (

Observed Temp. °C Corrected Temp. °C

Correction Factor—0.5°C.—O·G

† Cardinal cannot accept verbal changes. Please email changes to celey keene@cardinallabsnm.com

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



A Company Name:		DII 1		
Company Marine. Altamira	nira	DILL IO		ANALIGIO INCAGEO.
Project Manager: Bryan Haney	lev	P.O. #: Direct Bill Novo	VO	
229 Punta	Bonaire	Company: Oil and Gas		
City: Corpus Christi	State: TexasZip: 78412	Attn:		
le #	Fax#:	Address:		
Project #: NVONM2202/001	Project Owner: Bryan Haney	City:		
ame:	Novo Hades North Loop release	State: Zip:		
Project Location: Loving New Mexico	Mexico	Phone #:	0	
\simeq	Gonzalez, S. Waters A.Lozano	Fax #:	I	
٦	MATRIX			
Lab I.D. Sample I.D.	PRAB OR (C)OMP. CONTAINERS ROUNDWATER ASTEWATER DIL	UDGE THER: CID/BASE: E/COOL THER:	×m ¬ B x p ¬ s m o <u>p</u> o	
069-1	- #	×	/350 ×	
1092	2-2.5' CI X	X 3-22-2	/355 X	
12 / 24	2-2.5' CI X	X 32283	1460 ×	
14 (1/683	2-2.5' C 1 X	X 3-22-23	1405 ×	
	2-2.5' CI X	X 32233	1410 ×	
58379	2-2.5' C' X	X 3-22-23	X SIM	
17 6677	2-2.5' CI X	X 372-23	X 02h1	
2999 81	2-2.5' CI X	X 5-22-73	× S2h	
2018	××××××××××××××××××××××××××××××××××××××	× 3-22-2	-	
PLASE NOTE: Liability and Damages. Cardinal's liability analyses. All claims including those for negligence and a service. In no event shall Cardinal be liable for incidental	PLEASE NOTE: Lability and Damages. Cardinat's lability and client's exclusive remedy for any claim arising whether based in contract or fort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whatsoever shall be deemed warked unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of uses of profits incurred by client, its subsidiaries, service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of profits incurred by client, its subsidiaries,	ontract or tort, shall be limited to the amount paid ing and received by Cardinal within 30 days after spons, loss of use, or loss of profits incurred by displaying, loss of use, or loss of profits after a stated rese	by the client for the completion of the applicable and subsidiaries, cons or otherwise.	
Relinquished By:	Date: 3133 Received By:	Man of the	ilt: □ Yes ire emailed. Ple	□ No Add'I Phone #: ase provide Email address:
Relinquished By:	Date: Received By:	The state of the s	REMARKS:	0 = 1, 144
1	Time:	<	2	1 HI 14.

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



(575)	(575) 393-2326 FAX (575) 393-2476	476					
Company Name:	Altamira		BILL TO			ANALYSIS REQUEST	
Project Manager: B	Bryan Haney		P.O. #: Direct Bill No	Novo			
Address: 14229 P	14229 Punta Bonaire		Company: Oil and Gas	S			
city: Corpus Christi	State: T	exas Zip: 78412	Attn:				
1e #	126 Fax#:		Address:				
· .	/001	r. Bryan Haney	City:				
ame:	Novo Hades North Loop release	ase	State: Zip:				
on:	Loving New Mexico		Phone #:		o .		
~	3Z, S.	Waters A.Lozano	Fax #:		I		
\neg	- 1	MATRIX	PRESERV. SAMPLING	LING	Γ:		
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE	OTHER: ACID/BASE: ICE / COOL OTHER:	TIME X E I B	SECUE OUD TO		
2000	(9 (2-2.5')	- # - V - X	×	IHHO	×		
22	(12.2.51)	C	X 8-22-23	1445	×		
32 66	(2.2.5)	О ×	X 3-22-23	(450)	×		
		о ×	×		×		
		O ×	×		×		
		O ×	×		×		
		O ×	×		< ×		
		× >	×		×		
		× :	×		×		
PLEASE NOTE: Liability and Damages analyses. All claims including those for service. In no event shall Cardinal be lied.	PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or fort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whatsower shall be deemed waked unless made in writing and received by Cardinal within 30 days after completion of the applications. Service in no event shall Cardinals to liable for incidental or consequental damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its substances.	any claim arising whether based in contract e deemed waked unless made in writing an ing without limitation, business interruptions,	or tort, shall be limited to the amount pak d received by Cardinal within 30 days after loss of use, or loss of profits incurred by o	by the client for the r completion of the applicable fient, its subsidiaries,			
Relinquished By:	ed By: Date: Date: Receive Page: Receive Page: Receive Page: Receive Receiv	Received By:	By: Verbal Results All Results	급	☐ Yes ☐ No ailed. Please provi	☐ Yes ☐ No ☐ Add'l Phone #: emailed. Please provide Email address:	
Relinquished By:	Date:	Received By:	C	REMARKS:	NA K	4	
Delivered By: (Circle One)	ne) Observed Temp. °C 9	Sample Condition Cool Intact Cyes Dres	tion CHECKED BY:	Turnaround Time: Standard Thermometer ID #113	Standard Rush	Bacteria (only) Sample Condition Cool Intact Observed Temp. Pet Pes No Corrected Temp.	ample Condition Observed Temp. °C Corrected Temp. °C
Sampler - UPS - Bus - Other:		N		Correction Factor -0	10. C-35		Corrected Temp. °C



March 27, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 03/24/23 9:46.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keene

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/24/2023 Sampling Date: 03/23/2023

Reported: 03/27/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 83 5-5.5' (H231350-01)

Chloride, SM4500Cl-B mg/kg Analyzed By: AC Reporting Limit Analyzed Method Blank BS % Recovery True Value OC RPD Oualifier Analyte Result Chloride 2200 16.0 03/24/2023 ND 416 104 400 7.41

Sample ID: G - 71 5-5.5' (H231350-02)

Chloride, SM4500Cl-B Analyzed By: AC Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 2360 16.0 03/24/2023 ND 416 104 400 7.41

Sample ID: G - 72 5-5.5' (H231350-03)

Chloride, SM4500Cl-B Analyzed By: AC Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 560 16.0 03/24/2023 400 7.41 ND 416 104

Sample ID: G - 586 5-5.5' (H231350-04)

Chloride, SM4500Cl-B mg/kg Analyzed By: AC Reporting Limit Analyzed Method Blank True Value QC RPD Qualifier Analyte Result BS % Recovery Chloride 1060 16.0 03/24/2023 ND 416 104 400 7.41

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the pervices hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/24/2023 Sampling Date: 03/23/2023

Reported: 03/27/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G - 569 5-5.5' (H231350-05)

Chloride, SM4500CI-B mg/kg Analyzed By: AC

Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier

Chloride 320 16.0 03/24/2023 ND 416 104 400 7.41

Sample ID: G - 570 5-5.5' (H231350-06)

Chloride, SM4500Cl-B Analyzed By: AC Reporting Limit Analyzed BS True Value QC RPD Qualifier Analyte Result Method Blank % Recovery Chloride 368 16.0 03/24/2023 416 104 400 7.41 ND

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the perioduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



(575) 393-2326	6 FAX (575) 393-2476				
ompany Name:	Altamira		BILL TO		ANALYSIS REQUEST
roject Manager: Bryan Haney	nev	9	P.O. #: Direct Bill No	Novo	
ddress: 14229 Punta Bonaire	onaire	Q	Company: Oil and Gas	S	
ity. Corpus Christi	State: TexasZip:	78412	Attn:		
hone #: 361-658-3126	Fax #:	A	Address:		
roject #: NVONM2202/001	Project Owner:	Bryan Haney C	City:		
roject Name: Novo Hades	s North Loop release		State: Zip:		
roject Location: Loving New Mexico	w Mexico	Q	Phone #:	0	
0	, Gonzalez, S. Waters	A.Lozano	Fax #:	Ι(
FOR LAB USE ONLY	P.	MATRIX	PRESERV. SAMPLING		
Lab I.D. Samı	Sample I.D.	# CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER:	ACID/BASE: ICE / COOL OTHER :	TIME X E T B B C B B C B B C B B C B B C B B C B B C B	
1683	5-5.5'		X 3-23-23	1625 X	
2 677	5-5.5'	×	X 3-23-23	1635 X	
3	5-5.5'	×	X 3-23-23	1640 ×	
2000	7.5.5	×	(0)	0631	
	0	<×	××	××	
		×	×	×	
		×	×	×	
LEASE NOTE: Liability and Damages. Cardinat's liability and client's exclusive remedy for any claim arising whether based in contract or toot, shall be limited to the amount paid by the client of the nailyeas. All claims including those for negligence and any other cause whatspower shall be deemed watwot unless made in writing and received by Cardinal within 30 days after completion of the applicable earlier, in or event shall Cardinal exclusional or consequental damages, including without limitation, business interruptions, loss of use, or loss of profits incrured by client, its subsidiaries, stated and the consequental damages, including without limitation, business interruptions, loss of use, or loss of profits incrured by client, its subsidiaries.	By and client's exclusive remedy for any claim any other cause whatsoever shall be deemed if or consequental damages, including without rformance of services hereunder by Cardinal,	s exclusive remedy for any claim arising whether based in contract or tod, shall be limited to the amount pal see whatsopere shall be deemed watwed unless made in writing and received by Cardinial within 30 days stift antal dam ages, including without limitation, business interruptions, loose of use, or loss of profits incurred by v services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated re-	arising whether based in contract or text, shall be limited to the amount paid by the client for the wahed unless made in writing and received by Cardinal within 30 days after completion of the at limitation, business interruptions, loss of use or loss of profits incurred by client, its advisitantes, regardless of whether such claim is based upon any of the above stated reasons or otherwise.		
Relinquished By:	11me: 440	Received By:	The Mo	All Results are emailed. Please pro	led. Please provide Email address:
Relinquished By	Date: R	Received By:	C	REMARKS:	7
Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Corrected Temp. °C) . C :	Sample Con	CHECKED BY:	Turnaround Time: Standard Rush Thermometer ID #113 Correction Factor -0.5°C	rd Bacteria (only) Sample Condition Cool Intact Observed Temp. °C I No No Corrected Temp. °C
Control of Control		,	OK	Correction Factor -0.5°C	No No Corrected Temp. °C



March 28, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 03/28/23 9:30.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/28/2023 Sampling Date: 03/27/2023

Reported: 03/28/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 609 4-4.5' (H231397-01)

Chloride, SM4500Cl-B Analyzed By: AC Reporting Limit Analyzed Method Blank BS % Recovery True Value OC RPD Oualifier Analyte Result 368 Chloride 16.0 03/28/2023 ND 432 108 400 3.64

Sample ID: G 624 4-4.5' (H231397-02)

Chloride, SM4500Cl-B Analyzed By: AC Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 384 16.0 03/28/2023 ND 432 108 400 3.64

Sample ID: G 638 4-4.5' (H231397-03)

Chloride, SM4500Cl-B Analyzed By: AC Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 432 16.0 03/28/2023 400 ND 432 108 3.64

Sample ID: G 652 4-4.5' (H231397-04)

Chloride, SM4500Cl-B mg/kg Analyzed By: AC Reporting Limit Analyzed Method Blank BS True Value QC RPD Qualifier Analyte Result % Recovery Chloride 368 16.0 03/28/2023 ND 432 400 3.64 108

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the pervices hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/28/2023 Sampling Date: 03/27/2023

Reported: 03/28/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	416	16.0	03/28/2023	ND	432	108	400	3.64	
Sample ID: G 668 4-4.5	(H231397-06)							
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	496	16.0	03/28/2023	ND	432	108	400	3.64	
Sample ID: G 669 4-4.5	(H231397-07)							
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	448	16.0	03/28/2023	ND	432	108	400	3.64	
Sample ID: G 678 4-4.5	(H231397-08)							
Chloride, SM4500Cl-B	mg/	'ka	Analyze	d By: AC					

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	512	16.0	03/28/2023	ND	432	108	400	3.64	

Sample ID: G 639 4-4.5' (H231397-09)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	368	16.0	03/28/2023	ND	432	108	400	3.64	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

CARDINAL Laboratories 101 East Marland, Hobbs, NM 88240

01 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

Company Name:	the major		2011				
Project Manager: Bryan Haney	Haney		PO # 2			ANALYSIS RE	REQUEST
Address: 14229 Punta Bonaire	Bonaire		Company Oil and Cas	NOVO			
City: Corpus Christi	State: TexasZip:	aszip: 78412	Attn:		_		
Phone #: 361-658-3126	77		Address:		_	_	
Project #: NVONM2202/001)1 Project Owner:	er: Bryan Haney	City:				
Project Name: Novo Hades	Novo Hades North Loop Release					_	
Project Location: Loving Ne	Loving New Mexico		Phone #				
Sampler Name: O Gonzalez	-		riiolie #:)		
FOR LAB USE ONLY	<u>-</u>	Gonzalez	Fax #:		. 0		
OU THE RIPE ONE!		MATRIX	PRESERV. SAMI	SAMPLING			
		S ER			0 -		
Lab I.D. Samı	Sample I.D.	OR (C) AINERS DWATE VATER			220		
221207		ROUNI ASTEV DIL L UDGE	HER: ID/BASE/COO HER:	m -	_		
1669	W-1161	- # G V S O Si	AC IC	TIME ^	0		
2 6624	12 11-11	< >	T	1808	×		
2 / 638	4-1101		X 0-2/75	0181	×		
(53) 2) 11	12 11-11		X 72728	2181	×		
0277	W-UC!	< >	X 22.72	1814	×		
16000	N-11-1	- -		918	×		
10000	2.17	-	X 3-27-23	818	×		
27.662	Shib	C	X 3-27-23	1820	×		
000000000000000000000000000000000000000	5,4-6	C -	X 3-27-23	822	×		
1503	4-4.5	×	X 3-27-23	1814	×		
PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive rem	() and client's exclusive remedy for any claim	C	×		×		
arriver. Au damit is including finder for publisher and any effect cause whitshower shall be deemed waked unless made in writing and received with the performance of by the client for the service. In no event shall Cardinal the liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries,	my other cause whatsoever shall be d or consequental damages, including ormance of services hereunder by Ca	shall be deemed waiwed unless made in writing and received by Confinal within 30 days after complete or of the character of the confine of the character of the	sociated by Cardinal within 30 days after of sociated by Cardinal within 30 days after of sof use, or loss of profits incurred by clie.	y the client for the ompletion of the applicable nt, its subsidiaries,			
reinquisned by:	Date: CATS	Received By:	of the above stated rea	Verbal Result:	S ON	Add'l Phone #:	
Bolinguichod B	11mg 938	DHOIMAL	The state of the s	All Results are emailed	Please prov	Email address:	
- Andrews	Date:	Received By:	- Comment	REMARKS:			
,	Time:			24	KI		
Delivered By: (Circle One)	Observed Tamp- "C	9	CHECKED BY:	Turnaround Time:		Bacteria (only) S	ample Condition
Sampler - UPS - Bus - Other:	Carrected Temp. "C	No I No	(Initials)	Thermometer ID #113	Rush	Cool Intact	Cool Intact Observed Temp. °C
A Marine Control of the Control of t	† Cardinal ca	nnot accept verbal chang	Cardinal cannot accept verbal changes. Please email changes to caley keene@cardinallabeam com	es to celev keepel		No	Corrected Temp, °C



March 31, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 03/30/23 10:21.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keene

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/30/2023 Sampling Date: 03/29/2023

Reported: 03/31/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

A ... - b ... - d D. .. CM

Project Location: LOVING NM

Sample ID: G 559 4-4.5' (H231460-01)

Chi--id- CM4E00CL D

Chloride

Chloride, SM4500Cl-B	mg	g/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	352	16.0	03/31/2023	ND	432	108	400	0.00	
Sample ID: G 577	4-4.5' (H231460-02	2)							
Chloride, SM4500CI-B	mg	g/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	640	16.0	03/31/2023	ND	432	108	400	0.00	
Sample ID: G 578	4-4.5' (H231460-03	3)							
Chloride, SM4500Cl-B	mg	mg/kg Result Reporting Limit		d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	352	16.0	03/31/2023	ND	432	108	400	0.00	
Sample ID: G 579	4-4.5' (H231460-04	4)							
Chloride, SM4500CI-B	mg	g/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier

Cardinal Laboratories *=Accredited Analyte

03/31/2023

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

ND

432

108

400

0.00

Celey D. Keine

Celey D. Keene, Lab Director/Quality Manager

304

16.0



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/30/2023 Sampling Date: 03/29/2023 Reported: 03/31/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G 595	4-4.5' (H231460-05	5)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	ed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1180	16.0	03/31/2023	ND	432	108	400	0.00	
Sample ID: G 596	4-4.5' (H231460-06	5)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	ed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	448	16.0	03/31/2023	ND	432	108	400	0.00	
Sample ID: G 613	4-4.5' (H231460-07	')							
Chloride, SM4500CI-B	mg	/kg	Analyze	ed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	512	16.0	03/31/2023	ND	432	108	400	0.00	

Sample ID: G 628 4-4.5' (H231460-08)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	400	16.0	03/31/2023	ND	432	108	400	0.00	

Sample ID: G 629 4-4.5' (H231460-09)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	416	16.0	03/31/2023	ND	432	108	400	0.00	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418

Fax To:

Received: 03/30/2023 Sampling Date: 03/29/2023

Reported: 03/31/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G 644 4-4.5' (H231460-10)

Chloride, SM4500CI-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	592	16.0	03/31/2023	ND	416	104	400	3.77	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kreine



Notes and Definitions

QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS

recovery.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240

(575) 393-2326 FAX (575) 393-2476

	1010/000 -0-	0 1 100 (0.0) 000	ľ	1	l	١	ı	l	1	1	1	4			١			2		2		31	اۃ	2					_	
Company Name:	Alta	Altamira							Г			100	BILL 10				1	ł	MINALISIS	100		12	S	VERGOES	1			+	1	
Project Manager:	Bryan	ney							P.O.	0.#:		E	Direct Bill Novo	VO				_	_			_							_	
Address: 14	14229 Punta Bonaire	onaire						100	Co	ap	any	0										_			_					
city: Corpus	Corpus Christi	State: TexasZip:	Zip:		78412	12			Attn:	2.							_	_	_			_			_			_		
ne #:	361-658-3126	Fax #:							Ad	Address:	SS						_	_	_			_			_			_		
	NVONM2202/001	Project Owner:	В	rya	Bryan Haney	an	Ve		City:	×						_	_	_	_			_			_			_	_	
Project Name:	Novo Hades	Novo Hades North Loop Release							Sta	State:			Zip:			_	_	_							_			_	_	
Project Location:	Loving New Mexico	w Mexico							Ph	Phone #:	#					_	0	_				_			_			_	_	
Sampler Name: O	0	S.Waters, J.Gonzalez	lez						Fa	Fax #:						_	I (_	_			_			_			_	_	
FOR LAB USE ONLY		- 1	P.	-	+1	NA.	MATRIX			PR	PRESERV	RV	SAMPLING	NG			0 -											_		
Lab I.D.	Samp	Sample I.D.	(G)RAB OR (C)OM	# CONTAINERS	GROUNDWATER WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	ACID/BASE:	ICE / COOL	OTHER:	DATE	TIME	\times m $+$ m	エマー	omozc													
1	h5527	N-W.5'	0		-	-	X				×		3-29-23/	1150			×	H	-			-			-			+	_	
2	577	18.h-h	0	-	-		×				×			152			×	9	-			-		1	-		1	+	-	
CU S	(+578	4-4.5'	0	-			×				×		3 29-23 /	1154			×	H	-			-			-		1	+		
4	4579	4-4.5'	C	_		~	×				×		3-29-23	156			×	H	-			-		T	-		T	+	_	
5	5885	4-4.5'	0	_		×	^				×		3-29-23 /	1158			×	+	-			+			-			+	_	
6	4596	4-4.5'	0	-		×	^				×			200			×	-	-		П	-			-		1	+	_	
7	963	4-4.5'	C	-	-	×	-				×			1202			×	+	+			+		+	-			+	_	
<i>√</i> -		44.5'	0	-	H	×	1				×		-	1204			×	+	-			+		+	-			-		
9		4-4.5'	0	-		×	^				×		3-29-23 1	170%			×	H	-		Г	+						1		
10		4-4.5'	0	-	H		1				×		29-2	1208	L	L	×	H	L			-		-	L		Г	1	L	
PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remanalyses. All claims including those for negligence and any other cause whatsoever service. In no event shall Cardinal be liable for incidental or consequential damages.	d Damages. Cardinat's liabil g those for negligence and i rdinal be liable for incidenta	PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or fort, small be limited to the amount past by the creat is unavaised. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in willing and received by Cardinal within 30 days after completion of the a service. In no event shall Cardinal be liable for incidental or consequental damages, including willowing limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries service. In no event shall Cardinal be liable for incidental or consequental damages, including willow include the consequence of the analysis and the consequence of the	claim	arising waived limitati	arising whether bar waived unless mad limitation, business	made mess i	ed in contract or tort, she in writing and received interruptions, loss of us	ntract ng an tions,	or tor	wed to	by Card	ardinal withings of profits	nedy for any claim arising whether based in contract or fort, small be inneed to the amounts paid by the creat to the analysis whether based in writing and received by Cardinal within 30 days after completed not fit applicable, shall be deemed valued unless made in writing and received by Cardinal within 30 days after completed no fit applicable, shall not shall be shall be shall be controlled to the shall be shal	after completion of the a by client, its subsidiaries.	applicab	a												-17		
Relinquished By:	V:	Pate: 930 33	Rec) è	Received By:	5 5	5	_	3	>	0	7		Verbal Result:	are en	☐ Yes nalled. F	☐ No Please pro	rovide	Add'I Phone #: ide Email addre	add	ress									
Refinquished by		Date:	Rec	Ne.	Received By:	×			<				0	REMARKS:	1	71	与	1	7											
Delivered By: (Circle One)	rcle One)	Observed Temp. °C	-		S	Sample Condition	00	ndit	ion		9	EC	CHECKED BY: T	Turnaround Time:	Time	-	Standard	4	1	Bacte	ria (only) Sa	mple	Con	Bacteria (only) Sample Condition	3			
Sampler - UPS - Bus - Other:	Bus - Other:	Tam	1 -	. (20	ZS.	ol Intact Yes Yes	Ye	()		$\langle \rangle$	K)		Thermometer ID #113	<u>=</u>	73	usn	S		Cool Intact	of Intact	Yes		bse	rved	Observed Temp. "C	s c			



April 03, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 03/31/23 16:35.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/31/2023 Sampling Date: 03/31/2023

Reported: 04/03/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: WW - 1 0-4' (H231497-01)

Chloride, SM4500Cl-B Analyzed By: AC Reporting Limit Analyzed Method Blank BS % Recovery True Value OC RPD Oualifier Analyte Result 80.0 Chloride 16.0 04/03/2023 ND 416 104 400 0.00

Sample ID: WW - 2 0-4' (H231497-02)

Chloride, SM4500Cl-B Analyzed By: AC Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 160 16.0 04/03/2023 ND 416 104 400 0.00

Sample ID: WW - 3 0-4' (H231497-03)

Chloride, SM4500Cl-B Analyzed By: AC Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 16.0 16.0 04/03/2023 400 0.00 ND 416 104

Sample ID: WW - 4 0-4' (H231497-04)

Chloride, SM4500Cl-B mg/kg Analyzed By: AC Reporting Limit Analyzed Method Blank True Value QC RPD Qualifier Analyte Result BS % Recovery Chloride 32.0 16.0 04/03/2023 ND 416 104 400 0.00

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg & Keens



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/31/2023 Reported: 04/03/2023

Project Name: NOVO HADES NORTH LOOP RELEASE

Project Number: NVONM 2202/001

Project Location: LOVING NM Sampling Date: 03/31/2023

Sampling Type: Soil

Sampling Condition: Cool & Intact Sample Received By:

Tamara Oldaker

Sample ID: WW - 5 0-4' (H231497-05)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	272	16.0	04/03/2023	ND	416	104	400	0.00	
Sample ID: WW - 6 0-4' (H	231497-06)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1880	16.0	04/03/2023	ND	416	104	400	3.77	
Sample ID: WW - 7 0-4' (H	231497-07)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	04/03/2023	ND	416	104	400	3.77	
Sample ID: WW - 8 0-4' (H	231497-08)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	208	16.0	04/03/2023	ND	416	104	400	3.77	
Sample ID: WW - 9 0-4' (H	231497-09	١							
Chloride, SM4500Cl-B	mg		Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1410	16.0	04/03/2023	ND	416	104	400	3.77	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418

Fax To:

Received: 03/31/2023 Sampling Date: 03/31/2023

Reported: 04/03/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: WW - 10 0-4' (H231497-10)

Chloride, SM4500Cl-B Analyzed By: GM Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 208 16.0 04/03/2023 ND 416 104 400 3.77

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

All anniary			ľ					l			
Pack		Altamira			1	SILL TO					JEST
State: Texaszip: 78412 Address: State: Zip: Marrix Fox #: State: Zip: Marrix Fox #: State: Zip: State: Zip: Fox #: State: Zip: State: Zip: State: Zip: Fox #: State: Zip: Fox #: State: Zip: S	roject Manager: Bryan	Haney		P.C	共	irect Bill N	000	_			
State: Texaszip: 78412 Attn: Fax #: Address: Add	ddress: 14229 Punt	a Bonaire		Col	mpany:	Oil and Ga	S				
New Mexico	ity: Corpus Christi	State: Texas	Zip:		7.						
New Mexico	hone #: 361-658-3126			Add	dress:			_			
New Mexico	roject #: NVONM2202/								_		
New Mexico Phone #: EZ_S.Waters, J.Gonzalez Phone #: PRESERV SAMPLING Phone #: EZ_S.Waters, J.Gonzalez Phone #: PRESERV SAMPLING Phone #: EZ_S.Waters, J.Gonzalez Phone #: PRESERV SAMPLING Phone #: EZ_S.Waters, J.Gonzalez Phone #: PRESERV SAMPLING Phone #: EZ_S.Waters, J.Gonzalez Phone #: PRESERV SAMPLING Phone #: PRESERV SAMPLING Phone #: PRESERV SAMPLING Phone #: PRESERV SAMPLING Phone #: PRESERV Phone #: PRES	ame:	des North Loop Release			te:	Zip:					
AMATRIX PRESERV SAMPLING PRES	on:	New Mexico		Pho	one #:)		
AMPLING PRESERV, SAMPLING PRES	0	7	alez	Fax	#				ΕÇ		
A STATE TIME X H S SINGLE TIME X X TIME X X X SINGLE TIME X TIME X TIME X TIME X X X SINGLE TIME X TI		- 1	_	MATRIX	PRESER		LING		r:		
○・サ' ○ I × × × 3-31-23 // 200 × ×	Lab I.D. Sa	imple I.D.		DGE	COOL	ER:	m -1 m				
D-4' C I X X X 3-3}-73 // DO X		0-4'	0	× S(×IC		8	+	$^{+}$		
0-4' C I X X 3-3)-23 1/30 X X X 3-3)-23 1/30 X X X 3-3)-	2 WW-2	0-4'	0	×	×	2-31-23	98	1	×		
0-4' C I X X 3-3)23 /1/30 X 3-3)23 /1/30 X 0 C I X X 3-3)23 /1/30 X 3-3)23 /1/30 X 0 C I X X 3-3)23 /1/30 X X X X 3-3)23 /1/30 X X X X X X X X X X X X X X X X X X X	Lww-	0-4'	0	×	×	3-3-73	-		×		
Correspond Tamps. *C. 0.1 XX	_	0-4'	0	×	×	3-3123	_		×		
0-4' C I X X 3-31-23 140 X 3-31-23 150 X 3	5-mm S	0-4.	0	×	×	3-31-23	>		×		
D-4' C I X X 3-31-23 1/200 X D-4' C I X X X 3-31-23 1/200 X D-4' C I X X X 3-31-23 1/200 X D-4' C I X X X 3-31-23 1/200 X D-4' C I X X X 3-31-23 1/200 X D-4' C I X X X 3-31-23 1/200 X D-4' C I X X X 3-31-23 1/200 X D-4' C I X X X 3-31-23 1/200 X D-4' C I X X X 3-31-23 1/200 X D-4' C I X X X 3-31-23 1/200 X D-4' C I X X X 3-31-23 1/200 X D-4' C I X X X 3-31-23 1/200 X D-4' C I X X X 3-31-23 1/200 X D-4' C I X X X 3-31-23 1/200 X D-4' C I X X X 3-31-23 1/200 X D-4' C I X X X 3-31-23 1/200 X D-4' C I X X X 3-31-23 1/200 X D-4' C I X X X 3-31-23 1/200 X D-4' C I X X X 3-31-23 1/200 X D-4' C I X X X X 3-31-23 1/200 X D-4' C I X X X X 3-31-23 1/200 X D-4' C I X X X X 3-31-23 1/200 X D-4' C I X X X X 3-31-23 1/200 X D-4' C I X X X X 3-31-23 1/200 X D-4' C I X X X X 3-31-23 1/200 X D-4' C I X X X X 3-31-23 1/200 X D-4' C I X X X X 3-31-23 1/200 X D-4' C I X X X X 3-31-23 1/200 X D-4' C I X X X X 3-31-23 1/200 X D-4' C I X X X X 3-31-23 1/200 X D-4' C I X X X X 3-31-23 1/200 X D-4' C I X X X X 3-31-23 1/200 X D-4' C I X X X X 3-31-23 1/200 X D-4' C I X X X X 3-31-23 1/200 X D-4' C I X X X X 3-31-23 1/200 X D-4' C I X X X X X 3-31-23	6 mm-6	0-4'	0	×	×	2-31-23	-		×		
D-4' C II X X X 3-31-23 I 200 X O-4' C II X X X 3-31-23 I 210 X O-5' C II X X X 3-31-23 I 210 X O-4' C II X X X 3-31-23 I 210 X O-5' C II X X X 3-31-23 I 210 X O-5' C II X X X 3-31-23 I 210 X O-5' C II X X X 3-31-23 I 210 X O-5' C II X X X 3-31-23 I 210 X O-5' C II X X X 3-31-23 I 210 X O-5' C II X X X 3-31-23 I 210 X O-5' C II X X X 3-31-23 I 210 X O-6' C II X X X 3-31-23 I 210 X O-6' C II X X X 3-31-23 I 210 X O-6' C II X X X 3-31-23 I 210 X O-6' C II X X X 3-31-23 I 210 X O-6' C II X X X 3-31-23 I 210 X O-6' C II X X X 3-31-23 I 210 X O-6' C II X X X X 3-31-23 I 210 X O-6' C II X X X X 3-31-23 I 210 X O-6' C II X X X X 3-31-23 I 210 X O-6' C II X X X X 3-31-23 I 220 X O-6' C II X X X X 3-31-23 I 220 X O-6' C II X X X X 3-31-23 I 220 X O-6' C II X X X X 3-31-23 I 220 X O-6' C II X X X X 3-31-23 I 220 X O-6' C II X X X X 3-31-23 I 220 X O-6' C II X X X X 3-31-23 I 220 X O-6' C II X X X X 3-31-23 I 220 X O-6' C II X X X X 3-31-23 I 220 X O-6' C II X X X X X 3-31-23 I 220 X O-6' C II X X X X X 3-31-23 I 220 X O-6' C II X X X X X 3-31-23 I 220 X O-6' C II X X X X X 3-31-23 I 220 X O-6' C II X X X X X 3-31-23 I 220 X O-6' C II X X X X X 3-31-23 I 220 X O-7' C II X X X X	7 ww- 7	0-4.	0	×	×	3-31-23			×		
D-4' C I X X 3-3,23 210 X X 3-3,23 120 X X X X 3-3,23 120 X X X 3-3,23 120 X X X X X 3-3,23 120 X X X X X 3-3,23 120 X X X X X X 3-3,23 120 X X X X X 3-3,23 120 X X X X X X 3-3,23 120 X X X X X X X X 3-3,23 120 X X X X X X X X X X X X X X X X X X X	8 Nw- 8	D-4'	0	×	×	3-31-23	1200		×		
Corrected Tamp.*C. Col.		0-4'	0	×	×	3-31.23	1210		×		
Corrected Tamp.*C. U.f. Sample Condition Observed Tamp.*C. U.f. Sample Condition Corrected Tamp.*C. U.f. Sample Condition Observed Tamp.*C. U.f. Sample Condi	0		0	X Application of the contract		3-31-23	1220	H	×		
Date: Date: Yes No Add'l Phone #:	ses. All claims including those for negligence. e. In no event shall Cardinal be liable for inclusion or successors arising out of or related to	and any other cause whatsoever shall be did cidental or consequental damages, including a the performance of services hereunder by Ca	semed wait without limit	wed unless made in writing and receivation, business interruptions, loss of a tation, business interruptions, loss of a tation is these	ed by Cardin	al within 30 days after of profits incurred by cl	completion of the applent. Its subsidiaries,	icable			
Date: Received By: Time: Contracted Tamp. *C. O. 2 No. No. No. Correction Factor 0.5°C No. No. Correction Factor 0.5°C No. No. Correction Factor 0.5°C No. No. No. Correction Factor 0.5°C No. No.	inquished By:	Date:	Rece		1	100	Verbal Result All Results are	emaile	res □ No	Add'l Phone #: ovide Email address:	
Time: Contracted Tamp. *C. O. 2 Contracted Tam		Time: 35	(Millato VI		Jan					
Corrected Tamp. *C 0, 4 Sample Condition CHECKED BY: Turnaround Time: Standard Bacteria (only) S Coorrected Tamp. *C 0, 2 Pes Tyes Coorrected Tamp. *C 0, 2 No No No Correction Factor -0.5°C No No No No Correction Factor -0.5°C No No No No Correction Factor -0.5°C No No No Correction Factor -0.5°C No	inquished by	Date:	Rece	ved By:			REMARKS:	1	#	本	
Corrected Tamp. "C. O. 2 Thermometer ID #113 Thermometer ID #113 Thermometer ID #100 No.	elivered By: (Circle One)		0,4	Sample Condition	CHE	CKED BY:	Turnaround Ti	me:	Standar	7	Sample Condition
	mpler - UPS - Bus - Other:	Tamp.	0		P=	- do	Thermometer ID	#113 -0,5°C	ilem.	708	Corrected Temp. °C



April 04, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 03/31/23 16:35.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Celey D. Keine

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/31/2023 Sampling Date: 03/31/2023

Reported: 04/04/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 406 0-2' (H231498-01)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	04/03/2023	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/03/2023	ND	174	87.0	200	10.0	
DRO >C10-C28*	<10.0	10.0	04/03/2023	ND	193	96.6	200	15.3	
EXT DRO >C28-C36	<10.0	10.0	04/03/2023	ND					
Surrogate: 1-Chlorooctane	89.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	98.5	% 49.1-14	8						

Sample ID: G 407 0-2' (H231498-02)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	04/03/2023	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/03/2023	ND	174	87.0	200	10.0	
DRO >C10-C28*	<10.0	10.0	04/03/2023	ND	193	96.6	200	15.3	
EXT DRO >C28-C36	<10.0	10.0	04/03/2023	ND					
Surrogate: 1-Chlorooctane	88.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	97.0	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/31/2023 Sampling Date: 03/31/2023

Reported: 04/04/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 425 0-2' (H231498-03)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	04/03/2023	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/03/2023	ND	174	87.0	200	10.0	
DRO >C10-C28*	<10.0	10.0	04/03/2023	ND	193	96.6	200	15.3	
EXT DRO >C28-C36	<10.0	10.0	04/03/2023	ND					
Surrogate: 1-Chlorooctane	78.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	84.8	% 49.1-14	8						

Sample ID: G 447 0-2' (H231498-04)

Chloride, SM4500Cl-B	mg,	'kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	04/03/2023	ND	416	104	400	3.77	
TPH 8015M	mg,	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/03/2023	ND	174	87.0	200	10.0	
DRO >C10-C28*	<10.0	10.0	04/03/2023	ND	193	96.6	200	15.3	
EXT DRO >C28-C36	<10.0	10.0	04/03/2023	ND					
Surrogate: 1-Chlorooctane	104	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	118 9	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/31/2023 Sampling Date: 03/31/2023

Reported: 04/04/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 448 0-2' (H231498-05)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	04/03/2023	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/03/2023	ND	174	87.0	200	10.0	
DRO >C10-C28*	<10.0	10.0	04/03/2023	ND	193	96.6	200	15.3	
EXT DRO >C28-C36	<10.0	10.0	04/03/2023	ND					
Surrogate: 1-Chlorooctane	99.7	% 48.2-13	34						
Surrogate: 1-Chlorooctadecane	104	% 49.1-14	18						

Sample ID: G 388 0-1' (H231498-06)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	04/03/2023	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/03/2023	ND	174	87.0	200	10.0	
DRO >C10-C28*	<10.0	10.0	04/03/2023	ND	193	96.6	200	15.3	
EXT DRO >C28-C36	<10.0	10.0	04/03/2023	ND					
Surrogate: 1-Chlorooctane	93.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	97.6	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418

Fax To:

Received: 03/31/2023

Reported: 04/04/2023 Project Name: NOVO HADES NORTH LOOP RELEASE

Project Number: NVONM 2202/001 Project Location: LOVING NM

Sampling Date: 03/31/2023 Sampling Type: Soil

Sampling Condition: Cool & Intact Tamara Oldaker Sample Received By:

Sample ID: G 389 0-1' (H231498-07)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	04/03/2023	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/03/2023	ND	174	87.0	200	10.0	
DRO >C10-C28*	<10.0	10.0	04/03/2023	ND	193	96.6	200	15.3	
EXT DRO >C28-C36	<10.0	10.0	04/03/2023	ND					
Surrogate: 1-Chlorooctane	89.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	101	% 49.1-14	8						

Sample ID: G 408 0-1' (H231498-08)

Chloride, SM4500CI-B	mg/	'kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	04/03/2023	ND	416	104	400	3.77	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/03/2023	ND	195	97.3	200	5.16	
DRO >C10-C28*	<10.0	10.0	04/03/2023	ND	214	107	200	7.46	
EXT DRO >C28-C36	<10.0	10.0	04/03/2023	ND					
Surrogate: 1-Chlorooctane	101 5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	101 9	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



03/31/2023

Soil

Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418

Fax To:

Received: 03/31/2023 Sampling Date: Reported: 04/04/2023 Sampling Type:

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 426 0-1' (H231498-09)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	04/03/2023	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/03/2023	ND	195	97.3	200	5.16	
DRO >C10-C28*	<10.0	10.0	04/03/2023	ND	214	107	200	7.46	
EXT DRO >C28-C36	<10.0	10.0	04/03/2023	ND					
Surrogate: 1-Chlorooctane	98.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	96.4	% 49.1-14	8						

Sample ID: G 449 0-1' (H231498-10)

Chloride, SM4500CI-B	mg/	'kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	04/03/2023	ND	416	104	400	3.77	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/03/2023	ND	195	97.3	200	5.16	
DRO >C10-C28*	<10.0	10.0	04/03/2023	ND	214	107	200	7.46	
EXT DRO >C28-C36	<10.0	10.0	04/03/2023	ND					
Surrogate: 1-Chlorooctane	103 5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	102 9	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Keine



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



(575) 393-2320 FAA	Law love and	011 170		THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW
ompany Name: Altamira		PO#: Direct Bill Novo		
roject Manager: Bryan Haney		pany: Oil and	Ye	
ddress: 142291 onto Domen	78412	Attn:	3	
	, demonstrate	Address:	2	
361-658-3120	rax #:	City:	5-	
Novo Hades North I	1	State: Zip:	14	
roject Name:		#	_	
roject Location: Loving New Mexico	xico	THORE #.	_	
0	ters, J.Gonzalez	1	1	
ampler Name: O.GOIIZaiez, G.Via	1	PRESERV. SAMPLING	d	
FOR LABIUSE ONLY	ER R		a	
Lab I.D. Sample I.D.	(G)RAB OR (C) # CONTAINER GROUNDWAT WASTEWATE SOIL OIL	SLUDGE OTHER: ACID/BASE: ICE / COOL OTHER:	TIME X H S	
0 90HJ 041CM	0 .2.	33/-33		
2 (2007 0	1-2' CI X	3-3-05	1436	
521175	-2' 01	X 5-5-5	-	
Chh In)-2' C X	× 5-5123	05/11	
Suns)-2' C1 ×	X 5585	1	
2000	C - ×	X 8-3-23	-	
20000	-			
0000	×	X 831-23	I'M	
0017	C	X 8-3-23	14MC	
7 5400	CIX	X B-31-23	Shhi	
PLEASE NOTE: Liability and Damages. Cardinal's liability and client's so	whatsoever	tract or fort, shall be limited to line announce g and received by Cardinal Within 30 days of grants incurred to	siter completion of the applicable by client, the subsidiaries.	
gnayses. At counts are come to the final be fiable for incidental or consequental dame service. In no event shall Cardinal be fiable for incidental or consequental damester.	ages, including w	daim is based up	Assemble of the second of the	Add'l Phone #:
affiliates or successors arising out of or related to the performance Rellinquished By:	CO	- Children of the Control of the Con	led, Ple	ovide Email address:
Refinquished By:	Date: Received By:	of Month	REMARKS:	747
	-	CH	Turnaround Time: Standard	G
Delivered By: (Circle Offer	1000	Intact (Illinois)	Thermometer ID #113 Correction Factor -0.5°C	☐ Nc ☐ No Corrected Temp. °C



April 04, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 03/31/23 16:35.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 03/31/2023 Sampling Date: 03/31/2023

Reported: 04/04/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 367 0-4' (H231499-01)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	04/03/2023	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/03/2023	ND	195	97.3	200	5.16	
DRO >C10-C28*	<10.0	10.0	04/03/2023	ND	214	107	200	7.46	
EXT DRO >C28-C36	<10.0	10.0	04/03/2023	ND					
Surrogate: 1-Chlorooctane	58.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	55.6	% 49.1-14	8						

Sample ID: G 386 0-4' (H231499-02)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	04/03/2023	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/03/2023	ND	195	97.3	200	5.16	
DRO >C10-C28*	<10.0	10.0	04/03/2023	ND	214	107	200	7.46	
EXT DRO >C28-C36	<10.0	10.0	04/03/2023	ND					
Surrogate: 1-Chlorooctane	91.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	86.4	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

 Received:
 03/31/2023
 Sampling Date:
 03/31/2023

 Reported:
 04/04/2023
 Sampling Type:
 Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 368 0-1' (H231499-03)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	04/03/2023	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/03/2023	ND	195	97.3	200	5.16	
DRO >C10-C28*	<10.0	10.0	04/03/2023	ND	214	107	200	7.46	
EXT DRO >C28-C36	<10.0	10.0	04/03/2023	ND					
Surrogate: 1-Chlorooctane	88.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	85.7	% 49.1-14	8						

Sample ID: G 387 0-1' (H231499-04)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	04/03/2023	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/03/2023	ND	195	97.3	200	5.16	
DRO >C10-C28*	<10.0	10.0	04/03/2023	ND	214	107	200	7.46	
EXT DRO >C28-C36	<10.0	10.0	04/03/2023	ND					
Surrogate: 1-Chlorooctane	95.7	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	95.1	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



01 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

Company Name:				20	BILL TO					
Allama	III			2011	PO 100				ANALYSIS KEQUESI	3
Project Manager: Bryan Haney	ev		,	P.O. #: Dire	Direct Bill Novo	0	70			
Address: 14229 Punta Bonaire	naire		0	Company: O	Company: Oil and Gas		3 :			
City: Corpus Christi	State: TexasZip:	Zip:	78412	Attn:			2:			
Phone #: 361-658-3126	Fax #:			Address:			3.			
**	Project Owner:		Bryan Haney	City:			4-			
Project Name: Novo Hades No	Novo Hades North Loop Release		-	State:	Zip:		1			
Project Location: Loving New Mexico	Mexico			Phone #:			ed			
Sampler Name: O. Gonzalez, S. Waters,	.Waters, J.Gonzalez	alez	-	Fax #:			de			
		P.	MATRIX	PRESERV.	SAMPLING	G	de			
Lab I.D. Sample I.D.	e I.D.	(G)RAB OR (C)OM # CONTAINERS	GROUNDWATER WASTEWATER SOIL OIL SLUDGE	OTHER: ACID/BASE: ICE / COOL OTHER:	DATE	TIME T B	ID-I	O M D Z C		
16.367	0-4	~	×	×	8-31-23/	14SD	1	×		
26386	0-4	0	×	×		1452	7	×		
3 6368	2	0	×	×	8-3123/	HSHI	7	×		
4/5387	-, ><	0	×	×	3-31-231456	28	<	×		
	(C	×	×				×		
		C	×	×			H	×		
		C	<×	< ×		+		××		
		00	×	×				×		
		0	×	×				×		
nal's liabi ence and incidents	By and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal with it or consequential damages, including without limitation, business intervalitions, loss of use, or loss of profils in the consequential damages, including without limitation, business intervalitions, loss of use or loss of the above.	ny daim aris deemed wai without limi	sing whether based in contract or wed unless made in writing and r itation, business interruptions, los	rort, shall be limited eceived by Cardinal v ss of use, or loss of p	to the amount paid by the within 30 days after controlls incurred by client.	unt paid by the client for the sys after completion of the app red by client, its subsidiaries, what researchs or otherwise.	licable			
alfillules or successors arising out of or related to the perior Relinquished By:	Time:// 35	Rece	Received By:		AII V	Verbal Result: VII Results are	emailed	Yes ☐ No ed. Please pri	Verbal Result: ☐ Yes ☐ No ☐ Add'l Phone #: All Results are emailed. Please provide Email address:	
Befinquished By:	Date:	Rece	Received By:		R	REMARKS:	2	五	平	
Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Corrected Tamp. °C	20	Sample Condition Cool Intact Yes Wyes		CHECKED BY: Tu (Initials)	Turnaround Time: Thermometer ID #1	ime:	Standard Rush	Bacteria (only) S Cool Intact Yes Yes	ample Condition Observed Temp, °C



April 04, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 04/03/23 12:41.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/03/2023 Sampling Date: 04/03/2023

Reported: 04/04/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 74 0-4' (H231516-01)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	04/04/2023	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/03/2023	ND	175	87.5	200	1.95	
DRO >C10-C28*	<10.0	10.0	04/03/2023	ND	174	87.0	200	3.24	
EXT DRO >C28-C36	<10.0	10.0	04/03/2023	ND					
Surrogate: 1-Chlorooctane	74.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	79.1	% 49.1-14	8						

Sample ID: G 63 0-4' (H231516-02)

mg,	/kg	Analyze	d By: GM					
Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
64.0	16.0	04/04/2023	ND	432	108	400	0.00	
mg,	/kg	Analyze	d By: MS					
Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<10.0	10.0	04/03/2023	ND	175	87.5	200	1.95	
<10.0	10.0	04/03/2023	ND	174	87.0	200	3.24	
<10.0	10.0	04/03/2023	ND					
81.4	% 48.2-13	4						
78.3	% 49.1-14	8						
	Result 64.0 mg, Result <10.0 <10.0 <10.0	64.0 16.0 mg/kg Result Reporting Limit <10.0 10.0 <10.0 10.0 <10.0 10.0 81.4 % 48.2-13	Result Reporting Limit Analyzed 64.0 16.0 04/04/2023 mg/kg Analyze Result Reporting Limit Analyzed <10.0	Result Reporting Limit Analyzed Method Blank 64.0 16.0 04/04/2023 ND mg/kg Analyzed By: MS Result Reporting Limit Analyzed Method Blank <10.0	Result Reporting Limit Analyzed Method Blank BS 64.0 16.0 04/04/2023 ND 432 mg/kg Analyzed By: MS Result Reporting Limit Analyzed Method Blank BS <10.0	Result Reporting Limit Analyzed Method Blank BS % Recovery 64.0 16.0 04/04/2023 ND 432 108 mg/kg Analyzed By: MS Result Reporting Limit Analyzed Method Blank BS % Recovery <10.0	Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC 64.0 16.0 04/04/2023 ND 432 108 400 mg/kg Analyzed By: MS Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC <10.0	Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD 64.0 16.0 04/04/2023 ND 432 108 400 0.00 mg/kg Analyzed By: MS Result Reporting Limit Analyzed By: MS Method Blank BS % Recovery True Value QC RPD <10.0

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/03/2023 Sampling Date: 04/03/2023
Reported: 04/04/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 53 0-1' (H231516-03)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	624	16.0	04/04/2023	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/03/2023	ND	175	87.5	200	1.95	
DRO >C10-C28*	<10.0	10.0	04/03/2023	ND	174	87.0	200	3.24	
EXT DRO >C28-C36	<10.0	10.0	04/03/2023	ND					
Surrogate: 1-Chlorooctane	78.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	81.1	% 49.1-14	8						

Sample ID: G 64 0-1' (H231516-04)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	04/04/2023	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/03/2023	ND	175	87.5	200	1.95	
DRO >C10-C28*	<10.0	10.0	04/03/2023	ND	174	87.0	200	3.24	
EXT DRO >C28-C36	<10.0	10.0	04/03/2023	ND					
Surrogate: 1-Chlorooctane	77.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	81.3	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/03/2023 Sampling Date: 04/03/2023

Reported: 04/04/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 75 0-1' (H231516-05)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	04/04/2023	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/03/2023	ND	175	87.5	200	1.95	
DRO >C10-C28*	<10.0	10.0	04/03/2023	ND	174	87.0	200	3.24	
EXT DRO >C28-C36	<10.0	10.0	04/03/2023	ND					
Surrogate: 1-Chlorooctane	87.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	92.6	% 49.1-14	8						

Sample ID: G 86 0-1' (H231516-06)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	04/04/2023	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/03/2023	ND	175	87.5	200	1.95	
DRO >C10-C28*	<10.0	10.0	04/03/2023	ND	174	87.0	200	3.24	
EXT DRO >C28-C36	<10.0	10.0	04/03/2023	ND					
Surrogate: 1-Chlorooctane	86.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	89.6	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/03/2023 Sampling Date: 04/03/2023
Reported: 04/04/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 85 0-1' (H231516-07)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	04/04/2023	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/03/2023	ND	175	87.5	200	1.95	
DRO >C10-C28*	<10.0	10.0	04/03/2023	ND	174	87.0	200	3.24	
EXT DRO >C28-C36	<10.0	10.0	04/03/2023	ND					
Surrogate: 1-Chlorooctane	83.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	87.1	% 49.1-14	8						

Sample ID: G 84 0-1' (H231516-08)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	04/04/2023	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/03/2023	ND	175	87.5	200	1.95	
DRO >C10-C28*	<10.0	10.0	04/03/2023	ND	174	87.0	200	3.24	
EXT DRO >C28-C36	<10.0	10.0	04/03/2023	ND					
Surrogate: 1-Chlorooctane	83.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	86.3	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

Chloride by SM4500Cl-B does not require samples be received at or below 6°C
 Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Keene

Company Name:

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Silinquished By: Silinquished	Address: 14229 Punta Bonaire City: Corpus Christi State: Texa Phone #: 361-658-3126 Fax #: Project #: NVONM2202/001 Project Owne Project Location: Loving New Mexico Sampler Name: O.Gonzalez, S.Waters, J.Gonz FORLABUSE ONLY Lab I.D. Sample I.D. Lab I.D. Sample I.D. Sample I.D. 4 6-84 0-1' 5 6-85 0-1' 8 6-84 0-1' 8 6-84 0-1' 8 6-84 0-1' 1 14229 Punta Bonaire State: Texa Froject Owne Project Name: O.Gonzalez, S.Waters, J.Gonz FORLABUSE ONLY Sample I.D. Lab I.D. Sample I.D. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
shall be deemed waited in mining and received by Cardinal within 30 days afte foliability without limitation, business interruptions, lose of less, or loss of profits incurring the foliability without limitation, business interruptions, lose of less, or loss of profits incurring the foliability of the close of profits incurred by a close of profits	Company: Oil and Ga RESID: 78412 Attn: Bryan Haney City: GROUNDWATER WASTEWATER ACID/BASE: ACID/
by the differt for the remainded for the applicable leaflest subsidiaries, standard leaflest are emailed. Please provide Email address: Verbal Results are emailed. Please provide Email address: Verbal Results are emailed. Please provide Emai	ANALYSIS REQUEST NG NG NG NG NG NG NG NG NG N



April 06, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 04/06/23 9:37.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/06/2023 Sampling Date: 04/05/2023

Reported: 04/06/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: A6 WESTWALL - 1 0-4' (H231606-01)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2000	16.0	04/06/2023	ND	416	104	400	0.00	
Sample ID: A6 WESTWALL - 2	•	•							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	960	16.0	04/06/2023	ND	416	104	400	0.00	
Sample ID: A7 WESTWALL - 1	0-4' (H2	231606-03)							
·=	0-4' (H2 mg	-	Analyze	d By: AC					
·=	-	-	Analyze Analyzed	d By: AC Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Sample ID: A7 WESTWALL - 1 Chloride, SM4500Cl-B Analyte Chloride	mg	/kg	•	•	BS 416	% Recovery	True Value QC 400	RPD 0.00	Qualifier
Chloride, SM4500CI-B Analyte Chloride	Result	/kg Reporting Limit	Analyzed	Method Blank		•	·		Qualifier
Chloride, SM4500Cl-B Analyte	Result	Reporting Limit	Analyzed 04/06/2023	Method Blank		•	·		Qualifier

Cardinal Laboratories *=Accredited Analyte

04/06/2023

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

ND

416

104

400

0.00

Celey D. Keene

Chloride

Celey D. Keene, Lab Director/Quality Manager

112

16.0



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418

Fax To:

Received: 04/06/2023 Sampling Date: 04/03/2023

Reported: 04/06/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: G 109 0-4' (H231606-05)

Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	04/06/2023	ND	416	104	400	0.00	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



(575) 393-2326 FAX (575) 393-2476

100	101000 -0-0	1						
Company Name:	Altamira			BILL TO		ANALYSIS	YSIS REQUEST	ST
Project Manager:	Bryan Haney		P.O. #:	Direct Bill Novo	/0			
Address: 1422	14229 Punta Bonaire		Compan					
City: Corpus Christi		State: Texaszip: 78412	12 Attn:			_		
Phone #: 361-658-3126	3-3126 Fax #:		Address:			_	_	
	NVONM2202/001 Proje	Project Owner: Bryan Haney	aney City:			_		
me:	Novo Hades North Loop Release	Release	State:	Zip:				
on:	Loving New Mexico		Phone #:					
_	Gonzalez, S. Waters,	J.Gonzalez	Fax #:			IC		
			MATRIX PRESERV	ERV. SAMPLING	NG) [
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP # CONTAINERS GROUNDWATER WASTEWATER	SOIL OIL SLUDGE OTHER: ACID/BASE: ICE/COOL	OTHER;	TIME X B T P T	ош <u>о</u> до		
- A	o Chum -1				5/5	×		
a Al	2- mesturil-2	0-4, 01	×	4.5-231	2520	×		
· A	1-1mmts.	7	> ×	0.6.5	030	×		
7	1-0 hs	0	< ×	4-5-63	0905	×	+	
0		0	×			×		
		C	×			×		
		C				×		
		2 0	× × ×			× ×		
LEASE NOTE: Liability and Dam inalyses, All claims, including those envice, in no event shall Cardinal in	PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based is contract or tort, ahall be limited to the amount paid by the client for the arrayses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion deepends are specificable service. In no event shall Cardinal be liable for incidental or consequential damages, including without infinitation, business interruptions, loss of use, or loss of profits incurred by the client, its substitutions, and the consequential damages including without infinitation, business interruptions, loss of use, or loss of profits incurred by the client in the contract of the above after the above are of the above and the above are of the above are of the above and the above are of the	e remedy for any claim arising whether to oever shall be deemed walved unless mages, including without limitation, busine	based in contract or tort, shall be I nade in writing and received by Car sss interruptions, loss of use, or lost	inited to the amount paid by the initial within 30 days after comes of the above stated passons.	he client for the npletion of the applicable its subsidiaries,			
Relinquished By:	0	Plate: A3 Received By:	deigne	>	Verbal Result: ☐ Yes ☐ No ☐ Add'I Phone #: All Results are emailed. Please provide Email address:	□ No Add'I P Please provide Ema	Add'l Phone #: de Email address:	
Relinquished By	Date:	Received By		22	REMARKS:	JH 1	TAT	
Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Corrected	200	le Condition Intact es Yes	CHECKED BY: Tu	Turnaround Time: Thermometer ID #113	Standard C	Bacteria (only) Sample Condition Cool Intact Observed Temp.	ample Condition Observed Temp. °C
					0.5%			The state of the state of



April 12, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 04/06/23 9:37.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accredited certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Total Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Cardinal Laboratories is accredited through the State of New Mexico Environment Department for:

Method SM 9223-B Total Coliform and E. coli (Colilert MMO-MUG)
Method EPA 524.2 Regulated VOCs and Total Trihalomethanes (TTHM)

Method EPA 552.2 Total Haloacetic Acids (HAA-5)

Celey D. Keene

Accreditation applies to public drinking water matrices for State of Colorado and New Mexico.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA Project Number: NVONM 2202/001 Reported: 12-Apr-23 08:42

Project Manager: BRYAN HANEY

Fax To:

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
A6 EASTWALL 0-4'	H231607-01	Soil	05-Apr-23 15:00	06-Apr-23 09:37
A7 EASTWALL 0-2'	H231607-02	Soil	05-Apr-23 15:05	06-Apr-23 09:37

04/12/23 - Client cancelled sample -03 (see COC). This is the revised report and will replace the one sent on 04/10/23.

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence aring any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether sur claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Project Number: NVONM 2202/001

Project Manager: BRYAN HANEY

Fax To:

Reported: 12-Apr-23 08:42

A6 EASTWALL 0-4' H231607-01 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
			Cardina	ıl Laborat	ories					
Inorganic Compounds										
Chloride	880		16.0	mg/kg	4	3040631	AC	06-Apr-23	4500-Cl-B	
Petroleum Hydrocarbons by	GC FID									
GRO C6-C10*	<10.0		10.0	mg/kg	1	3040603	MS	06-Apr-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3040603	MS	06-Apr-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3040603	MS	06-Apr-23	8015B	
Surrogate: 1-Chlorooctane			70.8 %	48.2	-134	3040603	MS	06-Apr-23	8015B	
Surrogate: 1-Chlorooctadecane			68.5 %	49.1	-148	3040603	MS	06-Apr-23	8015B	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence aring any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether sur claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Project Number: NVONM 2202/001

Project Manager: BRYAN HANEY

Fax To:

Reported: 12-Apr-23 08:42

A7 EASTWALL 0-2' H231607-02 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
			Cardina	ıl Laborat	ories					
Inorganic Compounds										
Chloride	80.0		16.0	mg/kg	4	3040631	AC	06-Apr-23	4500-Cl-B	
Petroleum Hydrocarbons by	GC FID									
GRO C6-C10*	<10.0		10.0	mg/kg	1	3040603	MS	06-Apr-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3040603	MS	06-Apr-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3040603	MS	06-Apr-23	8015B	
Surrogate: 1-Chlorooctane			73.2 %	48.2	-134	3040603	MS	06-Apr-23	8015B	
Surrogate: 1-Chlorooctadecane			65.6 %	49.1	-148	3040603	MS	06-Apr-23	8015B	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence aring any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether sur claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Project Number: NVONM 2202/001
Project Manager: BRYAN HANEY

Fax To:

Reported: 12-Apr-23 08:42

Inorganic Compounds - Quality Control

Cardinal Laboratories

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 3040631 - 1:4 DI Water										
Blank (3040631-BLK1)				Prepared &	Analyzed:	06-Apr-23				
Chloride	ND	16.0	mg/kg							
LCS (3040631-BS1)				Prepared &	Analyzed:	06-Apr-23				
Chloride	416	16.0	mg/kg	400		104	80-120			
LCS Dup (3040631-BSD1)				Prepared &	: Analyzed:	06-Apr-23				
Chloride	416	16.0	mg/kg	400		104	80-120	0.00	20	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence aring any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether sur claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keens



%REC

Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Source

Project Number: NVONM 2202/001

Spike

Project Manager: BRYAN HANEY

Fax To:

Reported: 12-Apr-23 08:42

RPD

Petroleum Hydrocarbons by GC FID - Quality Control

Cardinal Laboratories

Reporting

Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 3040603 - General Prep - Organics										
Blank (3040603-BLK1)				Prepared &	k Analyzed:	06-Apr-23				
GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	48.5		mg/kg	50.0		96.9	48.2-134			
Surrogate: 1-Chlorooctadecane	51.7		mg/kg	50.0		103	49.1-148			
LCS (3040603-BS1)				Prepared &	k Analyzed:	06-Apr-23				
GRO C6-C10	190	10.0	mg/kg	200		95.1	78.5-124			
DRO >C10-C28	187	10.0	mg/kg	200		93.7	72.5-126			
Total TPH C6-C28	378	10.0	mg/kg	400		94.4	77.6-123			
Surrogate: 1-Chlorooctane	50.3		mg/kg	50.0		101	48.2-134			
Surrogate: 1-Chlorooctadecane	50.5		mg/kg	50.0		101	49.1-148			
LCS Dup (3040603-BSD1)				Prepared &	k Analyzed:	06-Apr-23				
GRO C6-C10	187	10.0	mg/kg	200		93.7	78.5-124	1.43	17.7	
DRO >C10-C28	187	10.0	mg/kg	200		93.3	72.5-126	0.441	21	
Total TPH C6-C28	374	10.0	mg/kg	400		93.5	77.6-123	0.936	18.5	
Surrogate: 1-Chlorooctane	52.8		mg/kg	50.0		106	48.2-134			
Surrogate: 1-Chlorooctadecane	52.8		mg/kg	50.0		106	49.1-148			

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence are any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether su claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence aring any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether sur claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene

Sampler - UPS - Bus - Other:



101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

Company Name: Altamira		BILL TO		ANALYSIS REQUEST
Brvan		P.O. #: Direct Bill Novo	OVC	
Address: 14229 Punta Bonaire		Company: Oil and Gas	05	
City: Corpus Christi State	State: TexasZip: 78412	Attn:		
Phone #: 361-658-3126 Fax #:		Address:		
. NVONM2202/001	Project Owner: Bryan Haney	City:		
ime: Novo Hades North L		State: Zip:		
Project Location: Loving New Mexico		Phone #:)	
.Gonzalez, S.Waters,	J.Gonzalez	Fax #:	I C	
	MATRIX	PRESERV. SAMPLING		
Lab I.D. Sample I.D.	(G)RAB OR (C)OMF # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE	OTHER: ACID/BASE: ICE / COOL OTHER:	TIME X E T B T D D O	
Alo Bostwall 0-1	- #	XX	/500 X X	
AY	× ×	× 45-23	1505 X X	
3 A7 NOThank Or	2' C X	X 4-5-23	510 × x	- Cancalled 4/1/23
	О ×	×	×	,
	O ×	×	×	
	O ×	×	×	
	C	×	×	
		×	× ×	
) () ××	××	××	
PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waked unless made in writing and received by Cardinal whitin 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequental damages, including whoold limitation, business interruptions, loss of user, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.	nt's exclusive remedy for any claim arising whether based is contract or tort, shall be limited to the amount paid by the client for it status whatscover shall be deemed waked unless made in writing and received by Cardinal within 30 days after competion of the quental damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiarie of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise	ct or tort, shall be limited to the amount paid bind received by Cardinal within 30 days after co., loss of use, or loss of profits incurred by clie in is based upon any of the above stated reasons.	y the client for the ompletion of the applicable nt. its subsidiaries, ons or otherwise.	
Relinquished By: Time:	Received By:	Égres	ult: ☐ Yes are emailed. Ple	□ No Add'I Phone #: ase provide Email address:
Relinquished By Date:	Received By:	9	REMARKS:	Hr TAT
Delivered By: (Circle One)	Sample Condition Cool Intact	CHECKED BY:	Turnaround Time: Standard	lard Bacteria (only) Sample Condition Cool Intact Observed Temp. °C

Correction Factor -0.5°C

Observed Temp. °C Corrected Temp. °C



April 11, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 04/10/23 10:35.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/10/2023 Sampling Date: 04/06/2023

Reported: 04/11/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 615 0-1' (H231666-01)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	04/10/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/10/2023	ND	185	92.6	200	4.82	
DRO >C10-C28*	<10.0	10.0	04/10/2023	ND	180	89.9	200	3.48	
EXT DRO >C28-C36	<10.0	10.0	04/10/2023	ND					
Surrogate: 1-Chlorooctane	105	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	114	% 49.1-14	8						

Sample ID: G 631 0-1' (H231666-02)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	04/10/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/10/2023	ND	185	92.6	200	4.82	
DRO >C10-C28*	<10.0	10.0	04/10/2023	ND	180	89.9	200	3.48	
EXT DRO >C28-C36	<10.0	10.0	04/10/2023	ND					
Surrogate: 1-Chlorooctane	103	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	116	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/10/2023 Sampling Date: 04/06/2023

Reported: 04/11/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 646 0-1' (H231666-03)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	04/10/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/10/2023	ND	185	92.6	200	4.82	
DRO >C10-C28*	<10.0	10.0	04/10/2023	ND	180	89.9	200	3.48	
EXT DRO >C28-C36	<10.0	10.0	04/10/2023	ND					
Surrogate: 1-Chlorooctane	99.2	% 48.2-13	34						
Surrogate: 1-Chlorooctadecane	108	% 49.1-14	!8						

Sample ID: G 661 0-1' (H231666-04)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	04/10/2023	ND	432	108	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/10/2023	ND	185	92.6	200	4.82	
DRO >C10-C28*	<10.0	10.0	04/10/2023	ND	180	89.9	200	3.48	
EXT DRO >C28-C36	<10.0	10.0	04/10/2023	ND					
Surrogate: 1-Chlorooctane	103	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	110	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

 Received:
 04/10/2023

 Reported:
 04/11/2023

 Sampling Date:
 04/06/2023

 Sampling Type:
 Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 670 0-1' (H231666-05)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	04/10/2023	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/10/2023	ND	185	92.6	200	4.82	
DRO >C10-C28*	<10.0	10.0	04/10/2023	ND	180	89.9	200	3.48	
EXT DRO >C28-C36	<10.0	10.0	04/10/2023	ND					
Surrogate: 1-Chlorooctane	108	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	115	% 49.1-14	18						

Sample ID: G 671 0-1' (H231666-06)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	04/10/2023	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/10/2023	ND	185	92.6	200	4.82	
DRO >C10-C28*	<10.0	10.0	04/10/2023	ND	180	89.9	200	3.48	
EXT DRO >C28-C36	<10.0	10.0	04/10/2023	ND					
Surrogate: 1-Chlorooctane	104	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	110 9	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

 Received:
 04/10/2023

 Reported:
 04/11/2023

 Sampling Date:
 04/06/2023

 Sampling Type:
 Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact

Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 672 0-1' (H231666-07)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	288	16.0	04/10/2023	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/10/2023	ND	185	92.6	200	4.82	
DRO >C10-C28*	<10.0	10.0	04/10/2023	ND	180	89.9	200	3.48	
EXT DRO >C28-C36	<10.0	10.0	04/10/2023	ND					
Surrogate: 1-Chlorooctane	112	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	121	% 49.1-14	8						

Sample ID: G 645 4-4.5' (H231666-08)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	04/10/2023	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/11/2023	ND	216	108	200	20.5	
DRO >C10-C28*	<10.0	10.0	04/11/2023	ND	208	104	200	21.7	
EXT DRO >C28-C36	<10.0	10.0	04/11/2023	ND					
Surrogate: 1-Chlorooctane	107	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	113	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



04/07/2023

Soil

Sampling Date:

Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418

Fax To:

Received: 04/10/2023 Reported: 04/11/2023

Sampling Type: Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 659 4-4.5' (H231666-09)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3200	16.0	04/10/2023	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/11/2023	ND	216	108	200	20.5	
DRO >C10-C28*	<10.0	10.0	04/11/2023	ND	208	104	200	21.7	
EXT DRO >C28-C36	<10.0	10.0	04/11/2023	ND					
Surrogate: 1-Chlorooctane	110 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	117 9	% 49.1-14	8						

Sample ID: G 660 4-4.5' (H231666-10)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	04/10/2023	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/11/2023	ND	216	108	200	20.5	
DRO >C10-C28*	<10.0	10.0	04/11/2023	ND	208	104	200	21.7	
EXT DRO >C28-C36	<10.0	10.0	04/11/2023	ND					
Surrogate: 1-Chlorooctane	112 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	119	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/10/2023 Sampling Date: 04/07/2023

Reported: 04/11/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 680 4-4.5' (H231666-11)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1360	16.0	04/10/2023	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/11/2023	ND	216	108	200	20.5	
DRO >C10-C28*	<10.0	10.0	04/11/2023	ND	208	104	200	21.7	
EXT DRO >C28-C36	<10.0	10.0	04/11/2023	ND					
Surrogate: 1-Chlorooctane	111	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	119	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey & Keine



Notes and Definitions

QR-04 The RPD for the BS/BSD was outside of historical limits.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



(575) 393-2326 FAX (575) 393-2476

Company Name: Altamira	iira	BILL TO		ANAL YSIS	SIS RECIIEST
anaç	ey	P.O. #: Direct Bill Novo	OVO		- 1
Address: 14229 Fullia Bonaire	laire	Company: Oil and Gas	S		
ity: Corpus Christi	State: Texaszip: 78412	Attn:			
hone #: 361-658-3126	Fax #:	Address:			
roject #: NVONM2202/001	r: Bryan Haney	City:			
roject Name: Novo Hades No		State: Zin:			
roject Location: Loving New Mexico		#			
ampler Name: O. Gonzalez, S.V.	S.Waters, J.Gonzalez	Fax #:		0	
FOR LAB USE ONLY	MATRIX	PRESERV. SAMPLING	LING	I	
	RS TER			00	
Lab I.D. Sample I.D.	(G)RAB OR (C # CONTAINER GROUNDWAT WASTEWATE SOIL DIL SLUDGE	OTHER: ACID/BASE; CE / COOL OTHER:	× E I B	o m ⊡ <u>z</u>	
7 61615	×	×	/500 ×	×	
2 12021	27' CI X	X 4-6-23/	505 X	×	
00006)-/ · C X	x 46-23	X OSS	×	
Apr 661) 1' C	X 46-231	× 518	×	
0,000		X 4-6-231	× 025	×	
2001	-	X 46231	525	×	
11	CI	× 4-6-231	530 ×	×	
	C	X 4-7-23/	030 ×	×	
h hann	4-4.5. CI	4-1	10	×	
ASE NOTE: Liability and Damages. Cardinal's liability and of	8 And client's exclusive remedy for any claim arising whether based in contract are	X 4.723//	145 X	×	
All claims including those for negligence and any other no event shall Cardinal be liable for incidental or cons r successors arising out of or related to the performance.	rese, All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable ce. In no event shall Cardinal be liable for incidental or consequental damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by Cleient, its subsidiaries, likes or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons.	waived unless made in writing and received by Cardinal within 30 days after completion of the a limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, regardless of whether such claim is based upon any of the above stand research or the regardless of whether such claim is based upon any of the above stand research.	the client for the mpletion of the applicable its subsidiaries.		
M. A. Darienman	Time: 035 Received By:		Verbal Result: ☐ Yes All Results are emailed.	□ No Add'i Phone #: Please provide Email address:	ress:
inquished By	Date: Received By:	R	REMARKS:	H H TH	
npler - UPS - Bus - Other:	Sample Cool Int	CHECKED BY: (Initials)	Turnaround Time:	Standard Bacter	CO
D K 3.2 10/0/121	orrected lamp. C.4.3 Yes Yes No No No		Thermometer ID #113 Correction Factor -0.5°C	6	Yes Yes

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



	(3/3) 333-2320 FAA (3/3) 333-24/6	AA (0/0) 383-24	5	ı	l	l	ı	ł	ı	ı	ı																	
Company Name:	Altamira	n n									B	BILL TO						ANALYSIS	7	SIS	REQUEST	g	ES1					
Project Manager:	Bryan Haney							70	P.O. #:	*	D.	Direct Bill Novo	lovo						\dashv	_			\dashv			\neg		
Address: 14	14229 Punta Bonaire	re						0	mo	pan	y:	Company: Oil and G	Gas							_			_	_			_	
City: Corpus	Corpus Christi	State: Texaszip:	SZip:		78412	12		A	Attn:											_			_	_				
Phone #: 361-	361-658-3126	Fax #:		1				A	Address:	ess										_				_			_	
Project #: NVC	NVONM2202/001	Project Owner:		Bryan	in H	Haney		0	City:											_			_	_				
Project Name:	Novo Hades North Loop Release	Loop Release						S	State:	.5		Zip:								_				_				
Project Location:	Loving New Mexico	exico						ס	Phone #:	le #)				_				_			_	
Sampler Name: ()).Gonzalez, S.Waters,	aters, J.Gonzalez	alez					TI	Fax #:	77						E C				_							_	
FOR LAB USE ONLY			P.	\vdash	-	MATRIX	_ ×	- 1	P	RES	PRESERV.		SAMPLING			F.				_								
Lab I.D. H23/1666	Sample I.D.	Þ	(G)RAB OR (C)OMF	# CONTAINERS	GROUNDWATER WASTEWATER	SOIL	OIL SLUDGE	OTHER:	ACID/BASE:	ICE / COOL	OTHER:	DATE	TIME	$\times m \dashv \varpi$	FOI	ONDEO												
11	680	4-4.5'	1	-		X	-	1	-	-	10	4-723			B	×				\vdash	Ц			\sqcup				1
			0			×		-		×					15	×				_								
			C	_		×				×						×												
			O	-		×				×						×				_								
			0	-		×	-			×						×				-								
			0	-		×	-	H		×						×												
			0	+		<×	+	+		<×						<×				+			1	+			1	
			0	+		×	+	+	\forall	×				1		×			1	+			1	-			+	
			0			×	+	+	_	×						×				-			T	_			-	
*LEASE NOTE: Liability and inalyses. All claims including ervice. In no event shall Caro iffiliates or successors arising	PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analyses. All claims including those for nepligance and any other causes whatsoever shall be deemed walved unless made in writing and received by Cardinal writin 30 days after completion of the applicable service. In no event shall Cardinals be liable for incidental or consequented amanges, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, stifflings or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.	ent's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the client for the client for the client state of th	y claim a leemed w without it ardinal, re	rising v raived u mitation	whether b unless m n, busine as of whe	ased in ade in w as interr	contra- riting a uptions ch clair	ct or to nd rec loss on is ba	eived i	di be li by Car or los	mited dinal v	to the amount paid within 30 days after ofits incurred by cl	by the client for the completion of the ient; its subsidiaries sons or otherwise.	e applicable					- 1	- 1	- 1		- 1	- 1		1	- 1	- 1
Relinquished By:		Date: 4-10-23	Rec	eive	Received By:	1	a	A	11	M	9/1,	W.	Verbal Result: ☐ Yes ☐ No Add'I Phone #: All Results are emailed. Please provide Email address:	ult:	☐ Yes nailed. I	Please	□ No	Add'l Phone #: de Email addre	Phor ail a	ne #:	in.							
Relinquished By:	V	Date: Time:	Rec	eive	Received By:			5	-		1		REMARKS:		2		=		7	7	,							
Delivered By: (Circle One)		Observed Tamp. °C	2.4	-	Sam	Sample Condition	ondi	tion		유	ECH	CHECKED BY:	Turnaround Time:	Time:		Standard		7	Bac	teria	(only	Sar	nple	Conc	Bacteria (only) Sample Condition	3		
Sampler - UPS - Bus - Other:		Corrected Temp. °C43	Gi-			Cool Intact A Yes A Yes	~ < 6	5 %		0	4 1	(Initials)	Thermometer ID #113	D #1		Kusn]]]	Cool Intact	ool Intact ☐ Yes ☐ Yes	0	bsen	ved 1	Observed Temp. °C	ိ ဂိ		
			(1	CLOTTED TOO I B	0000	-						200			1				



April 11, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 04/10/23 10:35.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418

Fax To:

Received: 04/10/2023 Sampling Date: 04/06/2023

Reported: 04/11/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 175 4-4.5' (H231667-01)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1700	16.0	04/10/2023	ND	432	108	400	0.00	
Sample ID: G 656 4-4.5'	(H231667-02)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	560	16.0	04/10/2023	ND	432	108	400	0.00	
•	(H231667-03 mg,	•	Analyze	d By: AC					
Sample ID: G 655 4-4.5' Chloride, SM4500Cl-B	-	•	Analyze Analyzed	d By: AC Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride, SM4500CI-B Analyte	mg,	/kg			BS 432	% Recovery	True Value QC 400	RPD 0.00	Qualifier
Chloride, SM4500CI-B Analyte	mg, Result 592	Reporting Limit	Analyzed	Method Blank		•	•		Qualifier
Chloride, SM4500CI-B Analyte Chloride Sample ID: G 675 2-2.5	mg, Result 592	Reporting Limit 16.0	Analyzed 04/10/2023	Method Blank		•	•		Qualifier
Chloride, SM4500CI-B Analyte Chloride	mg, Result 592 (H231667-04	Reporting Limit 16.0	Analyzed 04/10/2023	Method Blank ND		•	•		Qualifier Qualifier

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

 Received:
 04/10/2023

 Reported:
 04/11/2023

 Sampling Date:
 04/06/2023

 Sampling Type:
 Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 666 2-2.5' (H231667-05)

Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	304	16.0	04/10/2023	ND	432	108	400	0.00	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client; subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kreine



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene

† Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



(575) 393-2326 FAX (575) 393-2476

Company Name:	Altomico	200			
Project Manager: Bryan	Bryan Haney	PO# DIEL IO			ANALYSIS REQUEST
Address: 14229 Punta Bonaire	Bonaire	Company: Oil and Gas	Gas		
City: Corpus Christi	State: Texaszip: 78412	Attn:			
Phone #: 361-658-3126	Fax #:	Address:		_	
Project #: NVONM2202/001	001 Project Owner: Bryan Haney	City:			
Project Name: Novo Hade					
Project Location: Loving N	Loving New Mexico	Phone #			
Sampler Name: O. Gonzalez	z, S.Waters, J.Gonzalez	Eav #		0	
1	and a contraint	1			
		PRESERV. SA	SAMPLING) = =	
Lab I.D. San	(G)RAB OR (C)OM # CONTAINERS GROUNDWATER WASTEWATER SOIL DIL SLUDGE	OTHER: ACID/BASE: CE / COOL OTHER:	×m – æ	S M D Z O	
1 6175		×	_	<	
2000	S C /	× 4623	3 1330	×	
00000	-0,	X 46-23	3 1335	×	
5/9/2	0-10-2-3-5-0 X	X 4-6-23	3 1345	×	
00000	0-K. C-72, Cl X	X 4-623	3 1340	×	
	O (< >		×	
		×>		< >	
	C ×	×		< >	
EASE NOTE: Lishburg Transcript	o ×	×		× >	
alyses. All claims including those for negligence and vice. In no event shall Cardinal be liable for incident liates or successors arising out of or related to the pu	alyses. All claims including those for negligence and any other curse whatsoever shall be deemed waived whether based in contract or tort, shall be limited to the amount paid by the client for the ricce. In no event shall Cardinal be liable for incidental or consequental damages, including where the waived unless made in writing and received by Cardinal within 30 days after completion of the applicable liables or successors arising out of or related to the performance of services hereunder by Cardinal, receives hereunders whether even claims, loss of use, or loss of profits incurred by client, its subsidiaries,	tort, shall be limited to the amount pecelived by Cardinal within 30 days at so fuse, or loss of profits incurred by	aid by the client for the ter completion of the applicable client, its subsidiaries,		
	Time: 35 Received By:		Verbal Result: ☐ Yes ☐ No ☐ Add'I Phone #: All Results are emailed. Please provide Email address:	d. Please provid	Add'I Phone #: de Email address:
- Marie Mari	Time:		REMARKS:	Hr	TAT
Delivered By: (Circle One)	Observed Temp, °C AG Sample Condition Cool Intact	CHECKED BY:	Turnaround Time:	Standard [ly) S
FORM-008 R 3.2 10/07/21	Corrected Temp. °C 4-3 AYes AYes	\$	Thermometer ID #113 Correction Factor -0.5°C	The state of the s	
FORM-008 R 3.2 10/07/21	ON DINO	\$	Correction Faster -0.5°C		O is



April 12, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 04/11/23 16:40.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/11/2023 Sampling Date: 04/11/2023

Reported: 04/12/2023 Sampling Type: Soil
Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Coo

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: A6 EASTWALL - 1B (0-4') (H231706-01)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	04/12/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/12/2023	ND	180	90.2	200	1.23	
DRO >C10-C28*	<10.0	10.0	04/12/2023	ND	172	85.8	200	2.00	
EXT DRO >C28-C36	<10.0	10.0	04/12/2023	ND					
Surrogate: 1-Chlorooctane	105	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	114	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

Chloride by SM4500Cl-B does not require samples be received at or below 6°C
 Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client; is subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



01 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

(0.0) 000 =							
Company Name: Al:	Altamira		BILL TO			ANALYSIS REQUEST	
Project Manager: Bryan Haney	laney	· ·	P.O. #: Direct Bill Novo	lovo			
Address: 14229 Punta Bonaire	Bonaire	0	Company: Oil and Gas	as			_
city: Corpus Christi	State: Texaszip:	78412	Attn:				_
Phone #: 361-658-3126	Fax #:		Address:				_
Project #: NVONM2202/001)1 Project Owner:	Bryan Haney	City:				_
ıme:	Novo Hades North Loop Release		State: Zip:				_
on:	Loving New Mexico	71	Phone #:		>		
~	S.Waters, J.Gonzalez		Fax #:		E C.		_
FOR LAB USE ONLY		MATRIX	ESERV.	SAMPLING			
Lab I.D. Sam	Sample I.D.	# CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE	OTHER: ACID/BASE: ICE / COOL OTHER:	TIME A B	TP-I SmDZO		
Ale Eastrall-18	(0-4)	×	×	148	×		
	(×		×		
		×	×		×		
	0	×	×		×		
		×	×		×		
		×	×		×		
) (O	××		<×		
	0.0		×		×		
		×	×		×		
**************************************	liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the and any other cause what soever shall be deemed waived unless made in witing a cleaked by Cardinal witing a tental or consequence with damage, or to the deemed waived unless made in witing loss of seeked by Cardinal witing a tental or consequence damage, or loss of the shall be consequently demanded to the consequence of seekers because for the cardinal or consequence of seekers because for the cardinal or consequence of seekers because for the cardinal or consequence of seekers.	aim arising whether based in contract or tort, shall be limited ned waiwed unless made in writing and received by Cardina's out limitation, business interruptions, loss of use, or loss of last reparations of whether such railm is beand upon any of the	ort, shall be limited to the amount paid ceived by Cardinal within 30 days after or of use, or loss of profits incurred by classed upon any of the above stated rea	amount paid by the client for the 30 days after completion of the applicab rourred by client, its subsidiaries, us stated reasons or otherwise.	ie		
Relinquished By:	Date://-23 F	Received By:		Verbal Result: All Results are en	☐ Yes ☐ No nailed. Please pr	Verbal Result: ☐ Yes ☐ No Add'I Phone #: All Results are emailed. Please provide Email address:	
Relinquished By:	Date: F	Received By:	The state of the s	REMARKS:	24	HE TAT	
Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Corrected Tamp. °C	Sample Condition Cool Intact A Pres Pres	CHECKED BY:	Turnaround Time: Thermometer ID #1	Standard Rush	- ED	ဂိ
Sampler - OF 3 - Dus - Outer.	Corrected lemp.		< · ·	Inermometer ID #113	0.5°C	No Corrected Temp	ຈໍ



April 12, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 04/11/23 16:40.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/11/2023 Sampling Date: 04/11/2023

Reported: 04/12/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 457 0-1' (H231707-01)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	04/12/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/11/2023	ND	168	83.8	200	6.02	
DRO >C10-C28*	<10.0	10.0	04/11/2023	ND	164	81.9	200	5.40	
EXT DRO >C28-C36	<10.0	10.0	04/11/2023	ND					
Surrogate: 1-Chlorooctane	113	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	123	% 49.1-14	8						

Sample ID: G 479 0-1' (H231707-02)

Chloride, SM4500Cl-B	mg/	'kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1540	16.0	04/12/2023	ND	432	108	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/11/2023	ND	168	83.8	200	6.02	
DRO >C10-C28*	<10.0	10.0	04/11/2023	ND	164	81.9	200	5.40	
EXT DRO >C28-C36	<10.0	10.0	04/11/2023	ND					
Surrogate: 1-Chlorooctane	114 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	122 9	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

 Received:
 04/11/2023

 Reported:
 04/12/2023

 Sampling Date:
 04/11/2023

 Sampling Type:
 Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 480 0-1' (H231707-03)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	04/12/2023	ND	432	108	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/11/2023	ND	168	83.8	200	6.02	
DRO >C10-C28*	38.3	10.0	04/11/2023	ND	164	81.9	200	5.40	
EXT DRO >C28-C36	<10.0	10.0	04/11/2023	ND					
Surrogate: 1-Chlorooctane	113	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	122	% 49.1-14	8						

Sample ID: G 500 0-1' (H231707-04)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	04/12/2023	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/11/2023	ND	168	83.8	200	6.02	
DRO >C10-C28*	<10.0	10.0	04/11/2023	ND	164	81.9	200	5.40	
EXT DRO >C28-C36	<10.0	10.0	04/11/2023	ND					
Surrogate: 1-Chlorooctane	115	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	124	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Keene

Relfinquished By

Sampler - UPS - Bus - Other: Delivered By: (Circle One)

Observed Temp. °C 26

Sample Condition Yes Yes

> CHECKED BY: (Initials)

> > Turnaround Time:

Standard Rush

Becteria (only) Sample Condition
Cool Intact Observed Temp.

Yes Yes
No Corrected Temp.

Observed Temp. °C Corrected Temp, °C

hermometer ID #113

REMARKS:

Time:

Relinquished By:

Received By

Verbal Result: ☐ Yes ☐ No Add'I Phone #:
All Results are emailed. Please provide Email address:

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

(010) 000-000 1010			-				
Company Name: Alt	Altamira		BIL	BILL TO	-	-	ANALIGIO REGION
Project Manager: Bryan Haney	anev		P.O. #: Dire	Direct Bill Novo	_		
229	onaire		company: Oil and Gas	l and Gas			
city: Corpus Christi	State: Texaszip:	78412	Attn:				
le #:	Fax #:		Address:		_		
Project #: NVONM2202/001	1 Project Owner:	Bryan Haney	City:				
me:	Novo Hades North Loop Release		State:	Zip:			
2	Oving New Mexico		Phone #:)	
			Tav #-		_		
Sampler Name: O. Gonzalez,	.Gonzalez, S. Waters, J. Gonzalez		TOAT.	SAMDI ING	_	1	
FOR LAB USE ONLY	MP.		PRESERV.	One Circ		0 -	
Lab I.D. Sam	Sample I.D.	# CONTAINERS GROUNDWATER WASTEWATER SOIL OIL	SLUDGE OTHER: ACID/BASE: ICE / COOL OTHER:		$\times m \dashv \varpi$	omoz	
t>n+)	0-1	0	×	4-11-23 1310			
7	0-1'	×	×	4-11-23 1370		×	
3847		×	×	4-11-23 /330		×	
	0	- ×	×	4-11-23 340			
0		×	×			×	
		C ×	×			×	
		Ω ×	×			×	
			×			×	
		×	×			×	
) ×	×			×	



April 12, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 04/11/23 16:40.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/11/2023 Sampling Date: 04/11/2023

Reported: 04/12/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: A7 WESTWALL - 1B (0-4') (H231708-01)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	04/12/2023	ND	432	108	400	3.77	
Sample ID: A6 WESTWALL - 2B Chloride, SM4500Cl-B	(0-4') mg	(H231708-02) /kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	04/12/2023	ND	432	108	400	3.77	
Sample ID: A6 WESTWALL - 1B Chloride, SM4500Cl-B	(0-4') mg	(H231708-03) /kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	04/12/2023	ND	432	108	400	3.77	
Sample ID: G 657 (0-4') (H231	1 708-04)							
. , , ,	L708-04 mg,	-	Analyze	d By: GM					
Chloride, SM4500Cl-B Analyte		-	Analyze Analyzed	d By: GM Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene

Sampler - UPS - Bus - Other: Delivered By: (Circle One)

> Observed Temp. °C Time:

> > Sample Condition

CHECKED BY: (Initials)

Turnaround Time: Thermometer ID #113

Standard Rush

Bacteria (only) Sample Condition
Cool Intact Observed Temp. °C
| Yes | Yes
| No | Corrected Temp. °C

ie so

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



101 East Marland, Hobbs, NM 88240

	(575) 393-2326 FAX (575) 393-2476	76					
Company Name:	Altamira		BILL TO			ANALYSIS REQUEST	1
roject Manager:	Bryan Haney		P.O. #: Direct Bill Novo	OVO			
Address: 142	14229 Punta Bonaire		company: Oil and Gas	S			
city: Corpus Christi	Christi State: TexasZip:	Zip: 78412	Attn:		_		
e #:	361-658-3126 Fax #:		Address:		_		
	NVONM2202/001 Project Owner:	Bryan Haney	City:				
Project Name:	Novo Hades North Loop Release		State: Zip:				
Project Location:	Loving New Mexico		Phone #:		0		
Sampler Name:	Sampler Name: O Gonzalez S. Waters, J. Gonzalez	alez	Fax #:		I		
FOR LAB USE ONLY		MATRIX	PRESERV. SAMP	SAMPLING	-		
Lab I.D.	Sample I.D.	G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE	OTHER: ACID/BASE: ICE / COOL OTHER:	TIME × E T B	TP-I OMUZO		
1001100	(14-6) SI-11211-12	_ #	×	0821	X		
0	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	CI	× 4-11-23	_	×		
N Q	16 CONTENT OF COLUMN	×	X 4-11-23	1240	×		
	4	C	X 4-11-23 1430	1430	×		
		× >	< >		<>		
		о (×	×		×		
		C ×	×		×		
			×		×		
PLEASE NOTE: Liability and	PLEASE NOTE: Lability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contrad or tort, shall be liability and clays after completion of the applicable	ny claim arising whether based in confirm	set or tort, shall be limited to the amount parent received by Cardinal within 30 days after	id by the client for the explicat	96		
affiliates or successors arising Relinquished By:	service. In no event shall Cardinal be liable for incidental or consequental damages, including without imitation, business interlupouris, uses or service and states or successors arising out of or related to the performance of services hereunder by Cardinal regardless of whether such claim is based upon any of the above stated readon's or chlerides. Verbal Results a Received By: All Results a	authout imitation, business interrupours, use we arrithal regardless of whether such claim is base. Received By:	im is based upon any of the above stated or	Verbal Result: All Results are el	☐ Yes [mailed. Plea	All Results are emailed. Please provide Email address:	
M	Time: 40	Jamare	Wildason	DEMADK 6:			
Refinquished By:	N	Received By:	,	REMARKS:		ニィナイナ	
1	Time:			Cy		71	-



April 12, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 04/11/23 16:40.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab_accred_certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Celey D. Keine

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/11/2023 Sampling Date: 04/11/2023
Reported: 04/12/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 53 (0-1') (H231709-01)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	640	16.0	04/12/2023	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/12/2023	ND	180	90.2	200	1.23	
DRO >C10-C28*	<10.0	10.0	04/12/2023	ND	172	85.8	200	2.00	
EXT DRO >C28-C36	<10.0	10.0	04/12/2023	ND					
Surrogate: 1-Chlorooctane	105	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	113	% 49.1-14	8						

Sample ID: A9 EASTWALL (0-4') (H231709-02)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5730	16.0	04/12/2023	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/12/2023	ND	180	90.2	200	1.23	
DRO >C10-C28*	<10.0	10.0	04/12/2023	ND	172	85.8	200	2.00	
EXT DRO >C28-C36	<10.0	10.0	04/12/2023	ND					
Surrogate: 1-Chlorooctane	59.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	61.1	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/11/2023 Sampling Date: 04/11/2023

Reported: 04/12/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: A9 SOUTHEASTWALL (0-4') (H231709-03)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	8080	16.0	04/12/2023	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/12/2023	ND	180	90.2	200	1.23	
DRO >C10-C28*	<10.0	10.0	04/12/2023	ND	172	85.8	200	2.00	
EXT DRO >C28-C36	<10.0	10.0	04/12/2023	ND					
Surrogate: 1-Chlorooctane	77.9	% 48.2-13	34						
Surrogate: 1-Chlorooctadecane	80.7	% 49.1-14	18						

Sample ID: A9 SOUTHEASTWALL - 2 (0-4') (H231709-04)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	288	16.0	04/12/2023	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/12/2023	ND	180	90.2	200	1.23	
DRO >C10-C28*	<10.0	10.0	04/12/2023	ND	172	85.8	200	2.00	
EXT DRO >C28-C36	<10.0	10.0	04/12/2023	ND					
Surrogate: 1-Chlorooctane	99.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	102	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



04/11/2023

Soil

Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/11/2023 Sampling Date:
Reported: 04/12/2023 Sampling Type:

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: A9 SOUTHEASTWALL - 3 (0-4') (H231709-05)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	04/12/2023	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/12/2023	ND	180	90.2	200	1.23	
DRO >C10-C28*	<10.0	10.0	04/12/2023	ND	172	85.8	200	2.00	
EXT DRO >C28-C36	<10.0	10.0	04/12/2023	ND					
Surrogate: 1-Chlorooctane	84.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	87.0	% 49.1-14	18						

Sample ID: A9 SOUTHWESTWALL (0-4') (H231709-06)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	04/12/2023	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/12/2023	ND	180	90.2	200	1.23	
DRO >C10-C28*	<10.0	10.0	04/12/2023	ND	172	85.8	200	2.00	
EXT DRO >C28-C36	<10.0	10.0	04/12/2023	ND					
Surrogate: 1-Chlorooctane	74.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	79.6	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



(575) 393-2326 FAX (575) 393-2476	93-2476				
ompany Name: Altamira		BILL TO		ANALYSIS REC	REQUEST
Rvan		P.O. #: Direct Bill Novo			
229		company: Oil and Gas			
Corpus Christi State:	Texaszip: 78412	Attn:			
le #		Address:			
Project #: NVONM2202/001 Project Owner:	wner: Bryan Haney	City:			
me: Novo Hades North I		State: Zip:			
Project Location: Loving New Mexico		Phone #:		0	
Gonzalez S Waters J	Gonzalez	Fax#:			
. שוובמוטבן טידישוטיטן פי	MATRIX	PRESERV. SAMPLING	6)		
Lab I.D. Sample I.D.	G)RAB OR (C)OMP. CONTAINERS GROUNDWATER WASTEWATER SOIL DIL SLUDGE	OTHER: ACID/BASE: ICE / COOL OTHER:	TIME B T T	om D Z O	
(1-1)	- # - X	× 4.//-23	X 0121	×	
2 49 Fishing 6-4) c - ×	-	1345 X	×	
700	4 C - X	X H-11-23/350	x 05	×	
	4 \\C - \			×	
-	34.00 - ×	00h182-11-H	× 8	×	
-	4,00 - ×	SOH/82-11-14 X	05 ×		
	C	×		×	
	о ×	×		×	
	c (×		×	
	C ×	×	_	×	
PLEASE NOTE: Liability and Damages. Cardina's liability and client's exclusive remedy for any claim arising whether based in contract or fort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligance and any other causa whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liability for incidental or consequential darmages, including without limitation, business interruptions, loss of use, or loss of profits incurried by client, its subsidiaries,	ent's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the cause whatsoever shall be deemed waived unless made in writing and received by Candinal within 30 days after completion of the squeets of the cause of the contract of the contract of the cause of the cause of the contract of the cause of the ca	contract or tort, shall be limited to the amount paid by the client for the riting and received by Cardinal within 30 days after completion of the a uptions, loss of use, or loss of profits incurred by client, its subsidiaries,	e client for the pletion of the applicable is subsidiaries,		
	under by Cardinal regardless of whether such claim Received By:	n is based upon any of the above stated reasons. Ve	Verbal Result: Y	sons or otherwise. Verbal Result: ☐ Yes ☐ No Add'i Phone #: All Results are emailed. Please provide Email address:	
Relinquished By: Dâte: Time:	Received By:	RE	REMARKS:	HI TAK	
Delivered By: (Circle One)	28 8	CHECKED BY: (Initials)	Turnaround Time:	Standard Bacteria (only Rush Cool Intact	Bacteria (only) Sample Condition Cool Intact Observed Temp. °C
7	5	1	Thermometer ID #113	LYes LYes	9



April 13, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 04/12/23 16:52.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/12/2023 Sampling Date: 04/12/2023

Reported: 04/13/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 517 4-4.5' (H231750-01)

Chloride, SM4500Cl-B Analyzed By: GM Reporting Limit Analyzed Method Blank BS % Recovery True Value OC RPD Oualifier Analyte Result Chloride 1580 16.0 04/13/2023 ND 416 104 400 7.41

Sample ID: G 536 4-4.5' (H231750-02)

Chloride, SM4500Cl-B Analyzed By: GM Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 432 16.0 04/13/2023 ND 400 100 400 3.92

Sample ID: G 554 4-4.5' (H231750-03)

Chloride, SM4500Cl-B Analyzed By: GM Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 336 16.0 04/13/2023 400 3.92 ND 400 100

Sample ID: G 572 4-4.5' (H231750-04)

Chloride, SM4500Cl-B mg/kg Analyzed By: GM Reporting Limit Analyzed Method Blank True Value QC RPD Qualifier Analyte Result BS % Recovery Chloride 256 16.0 04/13/2023 ND 400 400 3.92 100

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/12/2023

Reported: 04/13/2023 Project Name: NOVO HADES NORTH LOOP RELEASE

Project Number: NVONM 2202/001

Project Location: LOVING NM Sampling Date: 04/12/2023

Sampling Type: Soil

Sampling Condition: Cool & Intact Sample Received By:

Tamara Oldaker

Sample ID: G 589 4-4.5' (H231750-05)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	496	16.0	04/13/2023	ND	400	100	400	3.92	

Sample ID: G 606 4-4.5' (H231750-06)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	592	16.0	04/13/2023	ND	400	100	400	3.92	

Sample ID: A 8 WESTWALL - 2B 0-4' (H231750-07)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2320	16.0	04/13/2023	ND	400	100	400	3.92	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene

Relimquished B

Sampler - UPS - Bus - Other: Delivered By: (Circle One)

Observed Temp. °C

10

Sample Condition
Cool Intact
Ves Yes
No No No

CHECKED BY: (Initials)

Turnaround Time:

Thermometer ID #113

Bacteria (only) Sample Condition
Cool Intact Observed Temp.

Yes Yes
No Corrected Temp.

Observed Temp. °C Corrected Temp. °C

Time: Date:

Received By:

REMARKS:

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



(575) 393-2326 FAX (575) 393-2476

	(0.0) 000 -0-0	,	ľ		ł	١			١	١	١				- 1			1			-
Company Name:	Altamira	20					BIL	BILL TO					A	ANALYSIS		Ê	KEWUESI	1	1	1	
Project Manager:	Bryar				9.	P.O. #:		Direct Bill Novo	VO				-	-	-		-			-	
Address: 14	14229 Punta Bonaire	Ге			C	ompa	any: Oil	Company: Oil and Gas							_				_		
city: Corpus	Corpus Christi	State: Texaszip:	Zip:	78412	At	Attn:							_		_				_		
e #:	361-658-3126	Fax #:			Ac	Address:	SS:						_	_	_	_		_			
2.5	NVONM2202/001	Project Owner:		Bryan Haney	Ω	City:							_	_	_	_		_	_	_	
Project Name:	Novo Hades North Loop Release	h Loop Release			St	State:	2	Zip:					_	_	_		_			_	
Project Location:	: Loving New Mexico	exico			P	Phone #:	#					0	_	_	_	_		_		_	
Sampler Name: O		laters, J.Gonzalez	alez		F	Fax #:						I	_	_	_	_				_	
FOR LAB USE ONLY				MATRIX	-	PR	PRESERV.	SAMPLING	ING			-	_		_	_		_		_	
Lab I.D.	Sample I.D.	ī.Đ.	(G)RAB OR (C)OMP	# CONTAINERS GROUNDWATER WASTEWATER SOIL OIL	SLUDGE OTHER:	ACID/BASE:	OTHER:	DATE	TIME	$\times m \dashv \varpi$	TOH	ош <u>о</u> <u>ч</u> о									
1	1187	18.4-4	V	×	_	_	_	4-12-23	1400			×	-	H	H	-		-	-	-	
S	4536 4	1-4.5	0	- ×			×	4-12-23	1405			×		-	-	-		-	-	-	
w	4 4884	4-4.51	0	- ×			×	4-12-13/410	410			×	-	-	H	-			-	-	
5		4-4.5'	0	- ×			×	4-12-23	1415			×	-	+	H	+	+	-	-	-	
7		4-4.5'	C	×			×	4-12-23 1	1470			×	-	H	-	-		-	-	-	
6	4 606 4	4-4.5'	C	×	-		×	472-23	52hl			×	-	-	-	-		-		-	
7	1 Jank	8 0-4'	0	×			×	4-12-23	1455			×	-	-	-	H		-	-	-	-
			C	×			×					×		-	H		-	-	-	-	_
			0	×			×					×		-	-	-	-		-	-	
			0	×			×					×	H	L	L	H	L	L	L	_	_
PLEASE NOTE: Liability an analyses. All claims including including the property of the propert	PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waked unless made in writing and received by Cardinal within 30 days after completion of the applicable in contract the contract of the shall be for inchantal or consequential demands, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries,	client's exclusive remedy for an er cause whatsoever shall be o	y claim semed	r arising whether based in con I walved unless made in writin I limitation, business interruption	tract or to g and rec	of use,	ll be limited to by Cardinal with or loss of profi	he amount paid b iin 30 days after c is incurred by clie	y the client for the ompletion of the ort, its subsidiaries.	he applicat	6										
affiliates or successors arisin	ssors arising out of or related to the performance	nce of services hereunder by Cardinal	ardinal,	Inal, regardless of whether such claim is based upon any of the above stated reasons or otherwise Received By: Verbal Re	alm is b	ssed up	on any of the	bove stated reas	Verbal Result:	sult:	□ Yes	S No	Ac	Add'l Phone #:	one #:						_
Veililduisiid Di.		4-12-23	2	Jamaka	6		1	K	All Results are emailed. Please provide Email address:	are er	nailed.	Please p	rovide	Email	addres	S					
	1	1	7	9/1////	3	11	1000	O COL													



April 14, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 04/13/23 16:43.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/13/2023 Sampling Date: 04/13/2023

Reported: 04/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 293 4-4.5' (H231790-01)

Chloride, SM4500Cl-B Analyzed By: GM Reporting Limit Analyzed Method Blank BS % Recovery True Value OC RPD Oualifier Analyte Result Chloride 48.0 16.0 04/14/2023 ND 432 108 400 0.00

Sample ID: G 283 4-4.5' (H231790-02)

Chloride, SM4500Cl-B Analyzed By: GM Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 3040 16.0 04/14/2023 ND 432 108 400 0.00

Sample ID: G 276 4-4.5' (H231790-03)

Chloride, SM4500Cl-B Analyzed By: GM Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 1310 16.0 04/14/2023 400 0.00 ND 432 108

Sample ID: G 270 4-4.5' (H231790-04)

Chloride, SM4500Cl-B mg/kg Analyzed By: GM Reporting Limit Analyzed Method Blank BS True Value QC RPD Qualifier Analyte Result % Recovery Chloride 1200 16.0 04/14/2023 ND 432 400 0.00 108

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the pervices hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/13/2023 Sampling Date: 04/13/2023

Reported: 04/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2680	16.0	04/14/2023	ND	432	108	400	0.00	
Sample ID: G 254 4-4.5	' (H231790-06	5)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2480	16.0	04/14/2023	ND	432	108	400	3.77	QM-07
Sample ID: G 251 4-4.5	' (H231790-07	')							
•	•	') /kg	Analyze	d By: GM					
•	•	•	Analyze Analyzed	d By: GM Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride, SM4500Cl-B Analyte	mg	/kg	-	-	BS 432	% Recovery	True Value QC 400	RPD 3.77	Qualifier
Chloride, SM4500CI-B Analyte Chloride	Result	Reporting Limit	Analyzed	Method Blank		•	·		Qualifier
Analyte Chloride Analyte Chloride Sample ID: G 245 4-4.5	Result 1060	Reporting Limit	Analyzed 04/14/2023	Method Blank		•	·		Qualifier
Sample ID: G 251 4-4.5 Chloride, SM4500CI-B Analyte Chloride Sample ID: G 245 4-4.5 Chloride, SM4500CI-B Analyte	Result 1060	Reporting Limit 16.0	Analyzed 04/14/2023	Method Blank ND		•	·		Qualifier Qualifier

Chloride	304	16.0	04/14/2023	ND	432	108	400	3.77	
Sample ID: G 239 4-4.5' (H231790-09)								
Chloride, SM4500Cl-B	ma/ka		Analyzed B	v: GM					

 	<u> </u>	,		· , ·					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1490	16.0	04/14/2023	ND	432	108	400	3.77	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/13/2023 Sampling Date: 04/13/2023

Reported: 04/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 233	4-4.5' (H231790-10))							
Chloride, SM4500CI-B	mg/	'kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	992	16.0	04/14/2023	ND	432	108	400	3.77	
Sample ID: G 474	4-4.5' (H231790-11))							
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	912	16.0	04/14/2023	ND	432	108	400	3.77	
Sample ID: G 452	4-4.5' (H231790-12))							
Chloride, SM4500Cl-B	ma/	'ka	Analyze	d Bv: GM					

Ciliolide, SM4500CI-B	ilig	r Kg	Allalyze	и ву: чм					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1870	16.0	04/14/2023	ND	432	108	400	3.77	

Sample ID: G 430 4-4.5' (H231790-13)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2840	16.0	04/14/2023	ND	432	108	400	3.77	

Sample ID: G 411 4-4.5' (H231790-14)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2100	16.0	04/14/2023	ND	432	108	400	3.77	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Keene



Tamara Oldaker

Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/13/2023 Sampling Date: 04/13/2023 Reported: 04/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact Sample Received By:

Project Location: LOVING NM

NVONM 2202/001

Project Number:

Result 2920 H231790-16 mg, Result	Reporting Limit	Analyzed 04/14/2023	Method Blank	BS 432	% Recovery	True Value QC 400	RPD 3.77	Qualifier
2920 1231790-16 mg,	16.0	•			•	·		Qualifier
1231790-16 mg,)	04/14/2023	ND	432	108	400	3.77	
mg,	-							
	/kg							
Docult		Analyze	d By: GM					
Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
592	16.0	04/14/2023	ND	432	108	400	3.77	
1231790-17)							
mg,	/kg	Analyze	d By: GM					
Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
1320	16.0	04/14/2023	ND	432	108	400	3.77	
1231790-18)							
mg,	/kg	Analyze	d By: GM					
Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
1500	16.0	04/14/2023	ND	432	108	400	3.77	
	Result 1320 1231790-18 mg, Result	Result Reporting Limit 1320 16.0 1231790-18) mg/kg Result Reporting Limit	H231790-17) mg/kg Analyze Result Reporting Limit Analyzed 1320 16.0 04/14/2023 H231790-18) mg/kg Analyze Result Reporting Limit Analyzed	H231790-17) mg/kg Analyzed By: GM Result Reporting Limit Analyzed Method Blank 1320 16.0 04/14/2023 ND H231790-18) mg/kg Analyzed By: GM Result Reporting Limit Analyzed Method Blank	H231790-17) mg/kg Analyzed By: GM Result Reporting Limit Analyzed Method Blank BS 1320 16.0 04/14/2023 ND 432 4231790-18) mg/kg Analyzed By: GM Result Reporting Limit Analyzed Method Blank BS	#231790-17) mg/kg Analyzed By: GM Result Reporting Limit Analyzed Method Blank BS % Recovery 1320 16.0 04/14/2023 ND 432 108 #231790-18) mg/kg Analyzed By: GM Result Reporting Limit Analyzed Method Blank BS % Recovery	#231790-17) mg/kg Analyzed By: GM Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC 1320 16.0 04/14/2023 ND 432 108 400 #231790-18) mg/kg Analyzed By: GM Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC	Analyzed By: GM Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD

Sample ID: G 318 4-4.5' (H231790-19)

		(===============================	,							
Chlorid	le, SM4500CI-B	mg,	/kg	Analyze	d By: GM					
	Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chlori	de	704	16.0	04/14/2023	ND	432	108	400	3.77	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene

Qualifier

RPD

3.77



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

True Value QC

400

Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/13/2023 Sampling Date: 04/13/2023
Reported: 04/14/2023 Sampling Type: Soil

Analyzed

04/14/2023

Reporting Limit

16.0

Result

160

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 304 4-4.5' (H231790-20)

Analyte

Chloride

Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	04/14/2023	ND	432	108	400	3.77	
Sample ID: G 479 4-4	4.5' (H231790-21))							
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: GM					

Method Blank

ND

BS

432

% Recovery

108

Sample ID: A9 EASTWALL - 1B 0-4' (H231790-22)

Chloride, SM4500Cl-B	mg,	'kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1420	16.0	04/14/2023	ND	432	108	400	3.77	

Sample ID: A9 SOUTHWESTWALL - 1B 0-4' (H231790-23)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	480	16.0	04/14/2023	ND	432	108	400	3.77	

Sample ID: G 588 4-4.5' (H231790-24)

Chloride, SM4500CI-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	528	16.0	04/14/2023	ND	432	108	400	3.77	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/13/2023 Sampling Date: 04/13/2023
Reported: 04/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 635 4-4.5' (H231790-25)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1070	16.0	04/14/2023	ND	432	108	400	3.77	
-	4-4.5' (H231790-26)							
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	400	16.0	04/14/2023	ND	416	104	400	3.77	
Sample ID: G 665	4-4.5' (H231790-27)							
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	688	16.0	04/14/2023	ND	416	104	400	3.77	
Sample ID: G 696	4-4.5' (H231790-28)							
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	432	16.0	04/14/2023	ND	416	104	400	3.77	
Sample ID: G 679	4-4.5' (H231790-29)							
Chloride, SM4500Cl-B	mg,	•	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	832	16.0	04/14/2023	ND	416	104	400	3.77	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/13/2023 Sampling Date: 04/13/2023 Reported: 04/14/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 686	4-4.5' (H231790-30)							
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	416	16.0	04/14/2023	ND	416	104	400	3.77	
Sample ID: G 227	4-4.5' (H231790-31)							
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	560	16.0	04/14/2023	ND	416	104	400	3.77	
,		, ,	,			,	•		Qualifier

Sample ID: G 221 4-4.5' (H231790-32)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	832	16.0	04/14/2023	ND	416	104	400	3.77	

Sample ID: G 215 4-4.5' (H231790-33)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2240	16.0	04/14/2023	ND	416	104	400	3.77	

Sample ID: G 209 4-4.5' (H231790-34)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3120	16.0	04/14/2023	ND	416	104	400	3.77	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/13/2023 Reported: 04/14/2023

NOVO HADES NORTH LOOP RELEASE

Project Name: NOVO HADES NOR Project Number: NVONM 2202/001

Project Location: LOVING NM

Sampling Date: 04/13/2023

Sampling Type: Soil

Sampling Condition: Cool & Intact
Sample Received By: Tamara Oldaker

Sample ID: G 203 4-4.5' (H231790-35)

Chloride, SM4500Cl-B mg/kg Analyzed By: GM

Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier

Chloride 1230 16.0 04/14/2023 ND 416 104 400 3.77

Sample ID: G 197 4-4.5' (H231790-36)

Chloride, SM4500Cl-B Analyzed By: GM Reporting Limit Analyzed BS True Value QC RPD Analyte Result Method Blank Qualifier % Recovery Chloride 928 16.0 04/14/2023 416 400 3.77 ND 104

Sample ID: G 53 1-1.5' (H231790-37)

Chloride, SM4500Cl-B Analyzed By: GM Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 64.0 04/14/2023 ND 400 16.0 416 104 3.77

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Notes and Definitions

QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS

recovery.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



01 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

Company Name:		Altamira			81	BILL TO					ANAI YSIS REC	RECUEST	
Project Manager:	Bryan	Hanev			P.O. #: Dire	Direct Bill Novo	OVO	7	\dashv				1
Address: 1	14229 Punta Bonaire	Bonaire			Company: Oil and	il and Gas	S		_				_
city: Corp.	Corpus Christi	State: Texa	exaszip:	78412	Attn:				_				_
Phone #: 361	361-658-3126	Fax #:			Address:								_
Project #: NV	NVONM2202/001		-	Bryan Haney	City:						_	_	_
Project Name:	Novo Hade	Novo Hades North Loop Release				Zip:						_	_
Project Location:		Loving New Mexico			#								
Sampler Name:	0.0	z, S.Waters, J.Gonzalez	zalez		Fax#:						_		
FOR LAB USE ONLY				MATRIX	PRESERV.	SAMPLING	LING						
Lab I.D.	San	Sample I.D.	RAB OR (C)OMP.	OUNDWATER STEWATER L	HER: D/BASE: / COOL HER:			m – m					
H231140	2002	N-W.S.	_	SO OIL	AC	DATE	TIME	+	0	I			
2	1.283	4.4.5	0	×	×	120217	150	1	< ×	Ì			
CN	1223	4-4.5'	0	×	×	4.13-23/	151		×				
4	6270	4-4.5'	C	×	×	4.13-23/156	156		×				
S	6-264	4-4.5'	0	×		89/152-51-4	831		×				
6	6254	4-4.5'	0	×		4-13-23 1700	005		×				
1	1525	4-4.5'	0	×	×	4-13-23	1702		×				
000	6245	4-4.5'	0	×	×	4-12-23	1204		×				
9	6239	4-45	0	×	×		1706		×				
/O	6233	mar evize	C/	×	×		708	H	×				
nalyses. All claims includir envice. In no event shall Ca iffliates or successors arisin	d Damages, Cardinars is in those for negligence as indinal be liable for incide in off or related to the in off or related to the	T-C-PSE MV IC: Looking and Lamages, Cardina's labeling and clenifs exclusive tempoly for any claim string whether based in contract or tot, shall be finited to the amount paid by the cleim for the analyses. All claims including those for negligence and any other cause whatboever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be libble for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, stilllated or successors arising off of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated researce or offendes.	edy for any claim arising whether shall be deemed waived unless to including without limitation, busin der by Cardinal, regardless of wa	y whether based in contract or d unless made in writing and r forr, business interruptions, los fiess of whether such claim is	or tort, shall be limited to the amount paid by the client for the or torty and by Cardhall within 30 days after completion of the a loss of cuse, or loss of profits incurred by client, its subsidiary is based upon any of the above statist reasons or otherwise.	the amount paid by the hin 30 days after comple its incurred by client, its above stated research to	y the client for the simpletion of the a it, its subsidiaries, near otherwise.	applicable					
Relinquished By:	7	Date: 4/3	Received By:	ed)By:		A)	Verbal Result: All Results are emailed.	ult: are email	0.0	□ No A	□ No		
Relinquished By		Date:	Received By	ed By:	(7	REMARKS:	2	7	专	TAT		
Delivered By: (Circle One) Sampler - UPS - Bus - Other:	rcle One) Bus - Other:	Corrected Temp. *C	me will	Sample Condition Cool Intact Yes Yes	(Initials)		Turnaround Time: Thermometer ID #113	Time:	Standard	dard	1	Bacteria (only) Sample Condition Cool Intact Observed Temp. "C Yes Yes	
				NO NO				200)				

† Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com



101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

Company Name:	Altamira		BILL TO		ANALYSIS REQUEST	
Project Manager: Bryan	Bryan Haney		P.O. #: Direct Bill Novo	Jovo	_	
Address: 14229 Punta Bonaire	Bonaire		Company: Oil and Gas	as		
City: Corpus Christi	State: Texa	Texaszip: 78412	Attn:			
Phone #: 361-658-3126	Fax #:		Address:			
Project #: NVONM2202/001	001 Project Owner:	er: Bryan Haney	City:			
Project Name: Novo Hade	Novo Hades North Loop Release		State: Zip:			
Project Location: Loving N	Loving New Mexico		Phone #:			
Sampler Name: O. Gonzale:	Gonzalez, S.Waters, J.Gon:	Gonzalez	Fax #:			
FOR LAB USE ONLY		MATRIX	ESERV.	SAMPLING	- 3	
Lab I.D. Sar	Sample I.D.	G)RAB OR (C)OMP # CONTAINERS GROUNDWATER WASTEWATER SOIL DIL BLUDGE	OTHER: ACID/BASE: CE / COOL OTHER:	X E T B		
6	4-4.5'	×	×	130	×	
3	4-4.5'	С -	× 4-13-23	1132	×	
2	12.4.4	×	X 4-13-23/134	1134	×	
1149 41	5.4-4	C ×	X 4-13-23	1136	×	
210000	11.00	< >		No.	×	
17 6 354	4-4.5	O (7718251170	OFF	××	
6	4-4.5'	с - ×		HHI	×x	
5	4-4.5'	-	× 4-13-23/146	1146	×	
PLEASE NOTE: Liability and Damages Cardinals to	4-4.5	C	8 HI 82-51-4 X	1148	×	
analyses, All claims including those for negligence and any other causes withstower shall be deemed waived unless made in willing and received by Cardinal within 30 days after completion of the applicable service. In no event shall be deemed and any other cause withstower shall be deemed waived unless made in willing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of teas, or loss of profits incurred by client, its subsidiance, affidiates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.	nd any other cause whatsoever shall be natal or consequental damages, including performance of services hereunder by C	To provide a books terminally on any chain arising which of based a contract or fort, shall be limited to the any other cause whatboreer shall be deemed walved unless made in writing and received by Cardinal within for consequential duringes, including without limitation, business interruptions, loss of use, or loss of profits formance of services hereunder by Cardinal, regardiess of whether such claim is based upon any of the abo	Tort, shall be limited to the amount paid received by Cardinal within 30 days after resided by Cardinal within 30 days after so if use, or loss of profits incurred by clic based upon any of the above stated rear	paid by the client for the after completion of the applicable by client, its subsidiaries, I reasons or otherwise.		
Normal Street	Time; 43	Received By:	Malabac	Verbal Result: \(\) \\ All Results are emaile	Verbal Result: ☐ Yes ☐ No Add'I Phone #: All Results are emailed. Please provide Email address:	
Neiliduished by.	Time:	Received By:		REMARKS:	コュート	
6	Observed Temp °C	Sample Condition	CHECKED BY: (Initials)	Turnaround Time:	Standard Bacteria (only) S	5
Sampler - UPS - Bus - Other:	Corrected Temp. °C	< 0	_	Thermometer ID #113 Correction Factor -0.5°C		ဂိ ဂ်



101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

Company Name:	Altamira	2							BILL	170					AN	ANALYSIS	SIS	RE	REQUEST	TS				
Project Manager:	Bryan	V .					P.O.	#)irec	Direct Bill Novo	OVO				\dashv	\dashv	_				\dashv	\dashv		
Address: 1	14229 Punta Bonáire	ire					Con	pany	0:	Company: Oil and Gas	S						_							
city: Corpu	Corpus Christi	State: Texaszip:	SZip:	7	78412	10	Attn:	**																
Phone #: 361	361-658-3126	Fax #:					Add	Address:							_	_	_					_		
Project #: NV(NVONM2202/001	Project Owner:		Bryan Haney	Har	ley	City:								_	_						_		
Project Name:	Novo Hades North Loop Release	th Loop Release				- 19	State:	e.	Zip:	p:						_								
Project Location:	n: Loving New Mexico	/lexico					Pho	Phone #:)	_	_	_					_		
Sampler Name:	O.Gonzalez, S.V	S.Waters, J.Gonzalez	alez				Fax #:	*						E C	_	_	_					_		
FOR LAB USE ONLY			ΛP.		×	MATRIX		PRESERV	.<	SAMPLING	LING) [_									
Lab I.D.	Sample I.D.	į.	(G)RAB OR (C)OMI	GROUNDWATER	WASTEWATER SOIL	OIL	SLUDGE OTHER:	ACID/BASE:	OTHER:	DATE	TIME	\times m \dashv ϖ	エマー	OEGUW										
	7 bch.9	4-4.5.	0	_		×	H	×	_	4 13-23	1245			×	-	-						-		
\sim	A9 Esswall -1B	80-4	0	-		×		×	7	4-13-73	1320			×		-						-		
	A9 Southest wall AB	1B 0-4	0	-		×		×	7	£2-85H	1330			×										
24	88	4-4.5'	0			×		×	7	4-13-23 HOO	Mas			×		-								
36	6635 4	4-4.5'	0			×		×	1	4-13-23 1405	1405			×										
20		4-4.5'	0			×		×	7	4-13-23/410	1410			×		-						-		
27	6665 4.	4-4.5'	C			×		×	7	4-13-23 1415	1415			×										
200		-4.5'	<u>ი</u>			×		×	7	13 23 1420	1420			×								-		
28	-4-	-4.5'	0			×		×	7	4-13-23/425	125H			×		_						-		
30	283	1-4.5'	C			×		×	4	-13-23	4-13-23/430			×	H	H	_							
PLEASE NOTE: Liability and Dam analyses. All claims including thos service. In no event shall Cardinal affiliates or successors arising out.	leges. Cardinal's liable of or negligence and be liable for incidents of or related to the pe	lty and client's exclusive remedy for any claim arising whetter based is contract or tor, shall be limited to the amount paid by the client for the any other cause whatsoever shall be deemed waived unless made in writing and received by Clardinal within 30 days after completion of the at at or consequental damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, formance of services hereunder by Cardinal, repartitiess of whether such claim is based upon any of the above stated reasons or otherwise.	ny claim an leemed wa without lim	ising whe aived unit sitation, b pardless	ther bases mad usiness of wheth	ed in contra in writing a interruptions or such clair	ntract or tort, si ng and received lons, loss of us claim is based	by Cardine, or loss	ted to the nal within of profits	30 days after incurred by officers	by the client for the completion of the ent. Its subsidiarie cons or otherwise.	applicables.												
Relinquished By	1.4	Date: 4/13 Time: 1443	Rece	Received By:	N. BA	The same	1		J.	R)	Verbal Result: ☐ Yes ☐ No ☐ Add'I Phone #: All Results are emailed. Please provide Email address:	ult: are en	☐ Yes	Please pr	Adi ovide E	Add'l Phone #: de Email addre	one #:	SS						
Relinquished By:	7:	Date: Time:	3	Reserved B	By	1	dre	er er	16		REMARKS:		20	H 1	7	4	1							
Delivered By: (Circle One) Sampler - UPS - Bus - Other:		Observed Temp. °C	00 00	1	Sample Conditio	e Col	Sample Condition Cool Intact Tyes Tyes	유	CHECKED BY: (Initials)		Turnaround Time: Thermometer ID #113	Time:		Standard Rush	QO	□S B	Bacteria (only) Sample Condition Cool Intact Observed Temp. Yes Yes	(only act Yes) Sam Ob	serve	onditi d Ten	ample Condition Observed Temp. °C	45	
									(1	1						



101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

Company Name:	Altamira		BILL TO			ANALYSIS REQUEST
Project Manager: Bryan	Bryan Haney			Novo		
Address: 14229 Punta Bonaire	Bonaire		Company: Oil and Gas	as		
city: Corpus Christi	State: TexasZip:	78412	Attn:			
Phone #: 361-658-3126	Fax #:		Address:			
Project #: NVONM2202/001		Bryan Haney	City:			
Project Name: Novo Had	Novo Hades North Loop Release		State: Zip:			
Project Location: Loving	Loving New Mexico		#:)	
Sampler Name: O. Gonzalez, S. Waters	_	Gonzalez	Fax #:		I C	
FOR LAB USE ONLY		MATRIX	PRESERV. SAM	SAMPLING		
Lab I.D. Sai	Sample I.D.	DGE	JER : D/BASE: / COOL JER :	E⊢∃Β	P-1	
17651170	N-46'	GF W/ SC OI SL	AC	+	1	
6	4-4.6'	C -	X 4-13-23/2/2	2/2/1	×>	
6	4-4.5'	×	× 4-13-23 1214	11218	×	
	4-4.5'	С -		9121	×	
35 6203	4-4.5	C ·	812122171 X	81212	×	
_	N-4.5'	C ·	× 4-13-23 1220	1220	×	
37/63	1-1.5'	C ·		1525	×	
•		C ×	×		×	
			×		×	
PLEASE NOTE: Liability and Damages, Cardinal's	lability and client's exclusive remedy for a	C X X X	to the amou	nt paid by the client for the	×	
arralyses. All claims including those for negligence and any other cause service, in no event shall Cardinal be liable for incidental or consequent affiliates or successors arising out of or related to the performance of ser	and any other cause whatsoever shall be ental or consequental damages, includin performance of services hereunder by	waived limitatio	scelved by Cardinal within 30 days after s of use, or loss of profits incurred by cl based upon any of the above stated rea	r completion of the applicable lient, its subsidiaries, isons or otherwise.	ă.	
Relinquished By:	Time: 14/13	Received By:	Make	Verbal Result: All Results are emailed.	(0)	□ No Add'I Phone #: Please provide Email address:
Relinquished By:	Date:	Received By:		REMARKS:	24 Hr	TAT
Delivered By: (Circle One)	Observed Temp. AC	Sample	CH	Turnaround Time:	Standard	Bacteria (only) S
Sampler - UPS - Bus - Other:	Corrected Temp. "C	Ves 2 Yes	(Initials)	Thermometer ID #113 Correction Factor -0.5°C	Kusn	Cool Intact Observed Temp. °C



April 17, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 04/14/23 12:49.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/14/2023 Sampling Date: 04/13/2023

Reported: 04/17/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G - 693 4-4.5' (H231812-01)

Chloride, SM4500Cl-B Analyzed By: AC Reporting Limit Analyzed Method Blank BS % Recovery True Value OC RPD Oualifier Analyte Result 496 Chloride 16.0 04/17/2023 ND 416 104 400 3.77

Sample ID: G - 518 4-4.5' (H231812-02)

Chloride, SM4500Cl-B Analyzed By: AC Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 2600 16.0 04/17/2023 ND 416 104 400 3.77

Sample ID: G - 519 4-4.5' (H231812-03)

Chloride, SM4500Cl-B Analyzed By: AC Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 352 16.0 04/17/2023 400 3.77 ND 416 104

Sample ID: G - 520 4-4.5' (H231812-04)

Chloride, SM4500Cl-B mg/kg Analyzed By: AC Reporting Limit Analyzed Method Blank True Value QC RPD Qualifier Analyte Result BS % Recovery Chloride 384 16.0 04/17/2023 ND 416 104 400 3.77

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by claim, its based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/14/2023 Sampling Date: 04/14/2023

Reported: 04/17/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G - 537 4-4.5' (H231812-05)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	704	16.0	04/17/2023	ND	416	104	400	3.77	
Sample ID: G - 538 4-4.	5' (H231812-0	06)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	880	16.0	04/17/2023	ND	416	104	400	3.77	

Sample ID: G - 540 4-4.5' (H231812-07)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	496	16.0	04/17/2023	ND	416	104	400	3.77	

Sample ID: G - 555 4-4.5' (H231812-08)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1490	16.0	04/17/2023	ND	416	104	400	3.77	

Sample ID: G - 556 4-4.5' (H231812-09)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1310	16.0	04/17/2023	ND	416	104	400	3.77	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



04/14/2023

Soil

Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/14/2023 Sampling Date: Reported: 04/17/2023 Sampling Type:

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G - 574 4-4.5' (H231812-10)

Chloride, SM4500Cl-B Analyzed By: AC Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 1840 04/17/2023 416 16.0 ND 104 400 3.77

Sample ID: G - 597 4-4.5' (H231812-11)

Chloride, SM4500Cl-B

BS RPD Analyte Result Reporting Limit Analyzed Method Blank True Value QC Qualifier % Recovery 560 16.0 04/17/2023 416 3.77 Chloride ND 104 400

Analyzed By: AC

Sample ID: G - 687 4-4.5' (H231812-12)

Chloride, SM4500Cl-B Analyzed By: AC Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 480 04/17/2023 400 0.00 16.0 ND 432 108

Sample ID: G - 692 4-4.5' (H231812-13)

Chloride, SM4500Cl-B mg/kg Analyzed By: AC Reporting Limit Analyte Result Analyzed Method Blank BS % Recovery True Value QC **RPD** Qualifier Chloride 800 16.0 04/17/2023 ND 432 108 400 0.00

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene

101 East Marland, Hobbs, NM 88240

(575) 393-2326 FAX (575) 393-2476

	10:01	0 1 101 0101 000	1									101	
Company Name:		Alfamira			BIL	BILL 10				1	ANALISIS NEGOESI		1
Project Manager:	Bryan	ney			P.O. #: Dire	Direct Bill Novo	VO						
Address: 14	14229 Punta Bonaire	onáire			Company: Oil and	l and Gas							
city: Corpu	Corpus Christi	State: TexasZip:	Zip:	78412	Attn:								
ne #:	361-658-3126	Fax #:			Address:			_					
	NVONM2202/001	Project Owner:		Bryan Haney	City:								
Project Name:	Novo Hades	Novo Hades North Loop Release			State:	Zip:		_					
Project Location:	n: Loving New Mexico	w Mexico			Phone #:			_	0	_		_	
Sampler Name:	O.Gonzalez,	S.Waters, J.Gonzalez	alez		Fax#:			_	I		_		
FOR LAB LISE ONLY		-1	P	MATRIX	PRESERV.	SAMPLING	ING	_	-				
Lab I.D.	Samp	Sample I.D.	(G)RAB OR (C)OMP # CONTAINERS	GROUNDWATER WASTEWATER SOIL OIL	SLUDGE OTHER: ACID/BASE: ICE / COOL* OTHER:	DATE	TIME	×m ⊣ m IP ⊣	omozo				
1.01000	1693	4.4.5'	0	×	×	4.13-23	1540		×				
7	8152	4.4.5'	0	×	×	K74-73	0845		×				
Or	4519	13.4.7	0 -	×	×	4.14-23	0880	-	×				1
4	6520	12.4.4	0	×	×	1-14-23	5880		×				1
7	6537	12.4.4	0	×	×	41423	5900		×				1
6	F 538	12h-h	C	×	×	W	0905		×				
16	(2540	1.4.5°	0	×	×	4-14-73	OND	-	×	-			
00	255-1	15.4-4	0	×	×	4-14-23	5160		×				+
S	6556	4-45'	0	×	×	4-14-23	0920		×				1
10	MG9		C (×	×	2	2560		×	F		-	E
PLEASE NOTE: Liability a analyses. All claims includ service. In no event shall C	nd Damages, Cardinal's liabi ling those for negligence and Pardinal be liable for incidenta	LEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remety for any claim arising whether based in contract or for, shall be emissed to me amount past by the crash source and an expensive and the major made in writing and received by Cardinal within 30 days after completion of the applicance. All claims including those for negligence and any other causes whatsoever shall be deemed wainved unless made in writing and received by Cardinal within 30 days after completion of the applicance. All claims is including a contract of the	ny claim arisin deemed waive g without limite	dy for any claim arising whether based in contract while the contract	in contract or tort, shall be arrived to the n writing and received by Cardinal within? arruptions, loss of use, or loss of profits it such dailm is based upon any of the abor	naed to the amount paid of final within 30 days after or of profits incurred by clie of the above stated reason	ye after completion of the a ed by client, its subsidiaries, sted reasons or otherwise.	applicable					
Relinquished By	V:	Date: 4/14	Receiv	Received By:		M	Verbal Result: All Results are em		☐ Yes ☐ hailed. Pleas	ase provide	☐ Yes ☐ No Add'i Phone #: alled. Please provide Email address:		
Relinquished By:	y:	Date:	Receiv	Received By:		9	REMARKS		25	+	147		
Delivered By: (Circle One)	Circle One)	Observed Temp. "C	24	Sample Condition Cool Intact		CHECKED BY: (Initials)	Turnaround Time:	d Time:	Standard Rush	dard	-	Bacteria (only) Sample Condition Cool Intact Observed Temp. °C	
Sampler - UPS - Bus - Other:	Bus - Other:	Corrected Temp. *C	2		0		Thermometer ID	rID #113			□ Yes □ Yes	Corrected Temp. °C	



(575) 393-2326 FAX (575) 393-2476

Company Name: Alfamira Project Manager: Bryan Haney Address: 14229 Punta Bonaire City: Corpus Christi	ey laire State: Texaszip:		P.O. #: Direct Bill Novo	II Novo Gas		ANALIGIO DEGOLO:
ess:			3	Novo Gas		
Corr			Company: Oil and (Gas		
0	State: Texas:					
_		Zip: 78412	Attn:			
Phone #: 001-000-0160	Fax #:		Address:			
0.0	Project Owner:	Bryan Haney	City:			
ame:	Novo Hades North Loop Release		State: Zip:			
Project Location: Loving New Mexico	Mexico		Phone #:		C	
-	Waters, J.Gonzalez	alez	Fax #:		I	
	- 1	P. MATRIX	PRESERV.	SAMPLING	0 -	
Lab I.D. Sample I.D.	e I.D.	(G)RAB OR (C)OM # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL	SLUDGE OTHER: ACID/BASE: ICE / COOL OTHER:	TIME X B	エヤコ のmロ辺(
11 (-597	4.4.5,	×	×	8	×	
12 6687	4-4.8'	C - ×	X 4-14-23	0	×	
13 (7692	4-4.5'	O -	X 4-14-23	13 0440	×	
		C .	×		<>	
		×	×		×	
		C ×	×		×	
			< ×		× ×	
		× >	× >		×	
PLEASE NOTE: Lability and Damages, Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or bot, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable.	and client's exclusive remedy for an other cause whatsoever shall be d consequental damages, including	ny claim arising whether based in o deemed waived unless made in writ without limitation, business interrug	Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount engligence and any other cause whatsoever shall be deemed watved unless made in writing and received by Cardinal within 30 days the log recidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profils incurred	int paid by the client for the ys after completion of the applicable and by client, its subsidiaries.	ē	
Relinquished By:	Date: 4/14 Time: 7,49	Received By:	W Milledon	Verbal Result: All Results are en	□ Yes □ No nailed. Please pro	Verbal Result: ☐ Yes ☐ No Add'I Phone #: All Results are emailed. Please provide Email address:
Relinquished By:	Date:	Received By:		REMARKS:	12	H TAT
Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Carracted Tamp, C 1.	Sample Condition Cook Intact Yes Wes	ondition CHECKED BY: tack (Initials) Yes	Turnaround Time	Standard Rush	Bacteria (only) Sample Condition Cool infact Observed Temp. °C Yes Yes Yes Corrected Temp. °C



April 19, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 04/17/23 11:45.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Total Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Cardinal Laboratories is accredited through the State of New Mexico Environment Department for:

Method SM 9223-B Total Coliform and E. coli (Colilert MMO-MUG)
Method EPA 524.2 Regulated VOCs and Total Trihalomethanes (TTHM)

Method EPA 552.2 Total Haloacetic Acids (HAA-5)

Celey D. Keene

Accreditation applies to public drinking water matrices for State of Colorado and New Mexico.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA Project Number: NVONM 2202/001 Project Manager: BRYAN HANEY Reported: 19-Apr-23 16:17

Fax To:

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
A9 SOUTHWEST WALL - 3 0-4'	H231825-01	Soil	17-Apr-23 09:14	17-Apr-23 11:45
A9 SOUTHWEST WALL - 4 0-4' A9 EAST WALL - 1C 0-4'	H231825-02 H231825-03	Soil Soil	17-Apr-23 09:16 17-Apr-23 09:08	17-Apr-23 11:45 17-Apr-23 11:45

04/19/23 - Client changed the sample IDs of -01 and -02 (see COC). This is the revised report and will replace the one sent on 04/18/23.

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence ar any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claims is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Project Number: NVONM 2202/001

Project Manager: BRYAN HANEY

Fax To:

Reported: 19-Apr-23 16:17

A9 SOUTHWEST WALL - 3 0-4'

H231825-01 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
			Cardina	l Laborat	ories					
Inorganic Compounds										
Chloride	576		16.0	mg/kg	4	3041808	AC	18-Apr-23	4500-Cl-B	
Petroleum Hydrocarbons by	GC FID									
GRO C6-C10*	<10.0		10.0	mg/kg	1	3041504	MS	18-Apr-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3041504	MS	18-Apr-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3041504	MS	18-Apr-23	8015B	
Surrogate: 1-Chlorooctane			95.0 %	48.2	-134	3041504	MS	18-Apr-23	8015B	
Surrogate: 1-Chlorooctadecane			95.5 %	49.1	-148	3041504	MS	18-Apr-23	8015B	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence aring any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether sur claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Keene



Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Project Number: NVONM 2202/001

Project Manager: BRYAN HANEY

Fax To:

Reported: 19-Apr-23 16:17

A9 SOUTHWEST WALL - 4 0-4' H231825-02 (Soil)

Analyte	Result	MDL Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
		Cardi	nal Laborat	tories					
Inorganic Compounds									
Chloride	128	16.0	mg/kg	4	3041808	AC	18-Apr-23	4500-Cl-B	
Petroleum Hydrocarbons by	y GC FID								
GRO C6-C10*	<10.0	10.0	mg/kg	1	3041504	MS	18-Apr-23	8015B	
DRO >C10-C28*	<10.0	10.0	mg/kg	1	3041504	MS	18-Apr-23	8015B	
EXT DRO >C28-C36	<10.0	10.0	mg/kg	1	3041504	MS	18-Apr-23	8015B	
Surrogate: 1-Chlorooctane		77.1 %	6 48.2	-134	3041504	MS	18-Apr-23	8015B	
Surrogate: 1-Chlorooctadecane		72.6 %	6 49.1	-148	3041504	MS	18-Apr-23	8015B	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence aring any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether sur claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine

Reported:

19-Apr-23 16:17



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Project Number: NVONM 2202/001

Project Manager: BRYAN HANEY

Fax To:

A9 EAST WALL - 1C 0-4'

H231825-03 (Soil)

Analyte Result MDL Reporting Limit Units Dilution Batch Analyst Analyzed Method Notes

Cardinal Laboratories

Inorganic Compounds

Chloride 1340 16.0 mg/kg 4 3041808 AC 18-Apr-23 4500-Cl-B

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence ar any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claims is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Project Number: NVONM 2202/001

Project Manager: BRYAN HANEY

Fax To:

Reported: 19-Apr-23 16:17

Inorganic Compounds - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 3041808 - 1:4 DI Water										
Blank (3041808-BLK1)				Prepared &	z Analyzed:	18-Apr-23				
Chloride	ND	16.0	mg/kg							
LCS (3041808-BS1)				Prepared &	Analyzed:	18-Apr-23				
Chloride	416	16.0	mg/kg	400		104	80-120			
LCS Dup (3041808-BSD1)				Prepared &	z Analyzed:	18-Apr-23				
Chloride	432	16.0	mg/kg	400		108	80-120	3.77	20	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence aring any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether sur claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keens



%REC

Analytical Results For:

ALTAMIRA - US 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Project: NOVO HADES NORTH LOOP RELEA

Source

Project Number: NVONM 2202/001

Project Manager: BRYAN HANEY

Spike

Fax To:

Reported: 19-Apr-23 16:17

RPD

Petroleum Hydrocarbons by GC FID - Quality Control

Cardinal Laboratories

Reporting

Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 3041504 - General Prep - Organics										
Blank (3041504-BLK1)				Prepared: 1	15-Apr-23 A	Analyzed: 1	8-Apr-23			
GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	44.8		mg/kg	49.6		90.5	48.2-134			
Surrogate: 1-Chlorooctadecane	43.7		mg/kg	50.0		87.4	49.1-148			
LCS (3041504-BS1)				Prepared: 1	15-Apr-23 A	Analyzed: 1	7-Apr-23			
GRO C6-C10	210	10.0	mg/kg	200		105	78.5-124			
DRO >C10-C28	208	10.0	mg/kg	200		104	72.5-126			
Total TPH C6-C28	418	10.0	mg/kg	400		104	77.6-123			
Surrogate: 1-Chlorooctane	52.1		mg/kg	49.6		105	48.2-134			
Surrogate: 1-Chlorooctadecane	48.9		mg/kg	50.0		97.8	49.1-148			
LCS Dup (3041504-BSD1)				Prepared: 1	15-Apr-23 A	Analyzed: 1	7-Apr-23			
GRO C6-C10	205	10.0	mg/kg	200		102	78.5-124	2.54	17.7	
DRO >C10-C28	182	10.0	mg/kg	200		91.2	72.5-126	12.9	21	
Total TPH C6-C28	387	10.0	mg/kg	400		96.8	77.6-123	7.59	18.5	
Surrogate: 1-Chlorooctane	51.4		mg/kg	49.6		104	48.2-134			
Surrogate: 1-Chlorooctadecane	46.9		mg/kg	50.0		93.8	49.1-148			

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence aring any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether sur claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence aring any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether sur claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene

† Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

CARDINAI Laboratories 101 East Marland, Hobbs, NM 882

101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

Company Name: Altamira	ira	BILL 1	70	ANAI VOIC	
Project Manager: Bryan Haney	ey e	P.O. #: Direct Bill Novo	ill Novo		OIG REGORD
Address: 14229 Punta Bonaire	aire	3	Gas		
City: Corpus Christi	State: Texaszip: 784	78412 Attn:			
Phone #: 361-658-3126	Fax #:				
Project #: NVONM2202/001	Project Owner: Bryan Haney				
Project Name: Novo Hades No					
Project Location: Loving New Mexico	Mexico	#			
Sampler Name: O. Gonzalez, S.\	S.Waters, J.Gonzalez	Fax #		0	
FOR LAB USE ONLY	Р.	ESERV.	SAMPLING	ri	
Lab I.D. Sample I.D.	B OR (C)OMP TAINERS NDWATER EWATER	GE R: ASE:	⊣ B	0 <u>2</u> 0	
4 west	(G)RAE # CON' GROUI	SOIL OIL SLUDG OTHER ACID/B, ICE / CC OTHER	TIME X P	ω m	
A4 Southast wall -3	M-3 0-4' 01	×	0	×	
-	1 -4 0-4, C I	×	0916	×	
DAY Eastvall -/	0-4.	×	3 0908	×	
		×		×	
	0 0	×		×	
	0 0	< >		×	
	0	× >		××	
	C	×		×	
EASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the	G Cleant's exclusive remedy for any claim arising whether t	based in contract or tort, shall be limited to the amount	paid by the client for the	×	
research claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in witing and received by Cardinal within 30 days after completion of the applicable liables or successors arising out of or related to the performance of services hereunder by Cardinal within 30 days after completion of the applicable liables or successors arising out of or related to the performance of services hereunder by Cardinal, repairdless of whether such claim is based upon any of the above stated reasons or otherwise.	r cause whatsoever shall be deemed waived unless m equental damages, including without limitation, busine to is services hereunder by Cardinal, regardless of who	I unless made in writing and received by Cardinal within 20 days on, business interruptions, loss of use, or loss of profits incurred less of whether such claim is based upon any of the above stated	paid by the client for the applicable after completion of the applicable by client, its subsidiaries, a company or otherwise.		
Mr.	Time - 25	MINION MILL	Verbal Result:	Please provide Email addres	e#:
elinquished By:	Date: Received By:	Manney manney	* Custon	us reques	d chauses to
	Time:		20	1 14 7	AT " HAJAS
elivered By: (Circle One)	Observed Temp, °C 39 Sam	CH CH	Turnaround Time:	0.	Bacteria (only) Sample Condition
ampler - UPS - Bus - Other: C.		Pyes Pyes	5.0	Rush Cool	Cool Infact Observed Temp. °C
12//0/01 7:0 10 000 11/21		ŀ			



April 18, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 04/17/23 11:45.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/17/2023 Sampling Date: 04/15/2023

Reported: 04/18/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 516 4-4.5' (H231826-01)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4240	16.0	04/18/2023	ND	416	104	400	3.77	

Sample ID: G 420 4-4.5' (H231826-02)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	352	16.0	04/18/2023	ND	416	104	400	3.77	

Sample ID: G 450 4-4.5' (H231826-03)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	880	16.0	04/18/2023	ND	416	104	400	3.77	

Sample ID: G 451 4-4.5' (H231826-04)

Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	576	16.0	04/18/2023	ND	416	104	400	3.77		

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/17/2023 Sampling Date: 04/15/2023

Reported: 04/18/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 453	4-4.5' (H231826-05)							
Chloride, SM4500CI-B	mg/	'kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	04/18/2023	ND	416	104	400	3.77	
Sample ID: G 475	4-4.5' (H231826-06)							
Chloride, SM4500Cl-B	mg/	'kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	04/18/2023	ND	416	104	400	3.77	
Sample ID: G 495	4-4.5' (H231826-07)							
Chloride, SM4500Cl-B	mg/	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier

Cilioriae, SM4500CI-B	nig	ky	Allalyze	и ву: АС					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	04/18/2023	ND	416	104	400	3.77	

Sample ID: G 496 4-4.5' (H231826-08)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	04/18/2023	ND	416	104	400	3.77	

Sample ID: G 454 4-4.5' (H231826-09)

Chloride, SM4500Cl-B	` mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	04/18/2023	ND	416	104	400	3.77	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Keene



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/17/2023 Sampling Date: 04/17/2023

Reported: 04/18/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 455	4-4.5' (H231826-10)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	256	16.0	04/18/2023	ND	416	104	400	3.77	
Sample ID: G 456	4-4.5' (H231826-11	`							
Chloride, SM4500Cl-B	mg,	•	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	288	16.0	04/18/2023	ND	416	104	400	3.77	
•	4-4.5' (H231826-12)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	448	16.0	04/18/2023	ND	416	104	400	3.77	

Sample ID: G 477 4-4.5' (H231826-13)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	672	16.0	04/18/2023	ND	416	104	400	3.77	

Sample ID: G 478 4-4.5' (H231826-14)

Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	656	16.0	04/18/2023	ND	416	104	400	3.77	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/17/2023 Sampling Date: 04/17/2023

Reported: 04/18/2023 Sampling Type: Soil
Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G 497 4-4.5' (H231826-15)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	416	16.0	04/18/2023	ND	416	104	400	3.77	
Sample ID: G 498	4-4.5' (H231826-16	5)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	416	16.0	04/18/2023	ND	416	104	400	3.77	
•	4-4.5' (H231826-17	•							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	432	16.0	04/18/2023	ND	416	104	400	3.77	
Sample ID: G 535	4-4.5' (H231826-18	3)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1150	16.0	04/18/2023	ND	416	104	400	3.77	
Sample ID: G 515	4-4.5' (H231826-19))							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	384	16.0	04/18/2023	ND	416	104	400	3.77	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene

Relinquished

St. Lime:

Received By:

REMARKS

ustone

Sampler - UPS - Bus - Other: Delivered By: (Circle One)

Observed Temp. °C 3.9

Cool Intact
Wes Yes Sample Condition

> CHECKED BY: (Initials)

> > Turnaround Time:

Standard

Bacteria (only) Sample Condition
Cool Intact Observed Temp. °C

Yes Yes
No Corrected Temp. °C

Time:



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

(575) 393-2326 FAX (575) 393-2476

Company Nam			ľ	ı	ı	ı	ı	ı	1	ı		ı			l	l	l	l	l	ı	ı	ı			1					1	
company name:		Altamira									_	E	BILL TO				ľ		A	A	ANALYSIS	S	ᇛ	2	REQUEST	7				-	
Project Manager:	Bryan	lanev							P.O.	.#	_	ire	Direct Bill Novo	OVC				\neg	\dashv			\dashv		\neg	\dashv		\dashv	4	\dashv	_	
Address: 1	14229 Punta Bonaire	Bonáire							ဂ္ဂ	ఠ	any:	2	Company: Oil and Gas	S								_						_	_		
city: Corpu	Corpus Christi	State: Texaszip:	SZip:	Ë	78	78412			Attn:	2												_			_			_	_		
Phone #: 361	361-658-3126	Fax #:							Ad	Address	SS:														_				_	_	
Project #: NV	NVONM2202/001			Bryan Haney	7	an	ev		City:	:									_			_			_						
roject Name:	Novo Hades	Novo Hades North Loop Release					-		Sta	State:		2	Zip:															_	_	_	
roject Location:		Loving New Mexico							Ph	Phone #:	#								_			_			_			_	_		
ampler Name:	~	S Waters J Gonzalez	alez						Eax #	#							0		_			_			_				_		
FOR LAB USE ONLY			╛	4	-	š	MATRIX	$^{\cap}$	⅃	핆	PRESERV.	4	SAMPLING	ING			ı					_			_				_	_	
Lab I.D.	Sam	Sample I.D.	B OR (C)OMP.	ITAINERS	NDWATER EWATER	CVICIO		3E	R:	BASE:		4:			1 — œ	9 –1	подог														
423/826	*		(G)RA		-	SOIL	OIL	SLUDO	OTHER	ACID/E	ICE / C	OTHER	DATE	TIME	×π	Iτ	S) I								-			_			
1	912	4-4.8	Ω	-			^				×	4	4-15-13	0830			×		-			-			-	-		_	\exists	_	
2	0249	12.4.4	0	_			×				×	4	5580525-4	2885			×														
W	6450	12.4-4	0	-		~	^				×	4	0480 sz-51-h	0480			×								-						
4	6451	4-4.5'	C	-		×					×	4	2480 52-51-4	2480			×								-			-			
cq	5453	4-4.5'	O	-		×					×	7	0580 8251-4	98%			×														
e	5475	12.4-4	0	-		×					×	4	5580 E251-H	2886			×														
7	6495	1-4.51	C	-	-	×					×	2	00bo 12-51h	00%			×					-			-			-			
d	9649	4-4.5'	0	~	-	×					×	2	7 82514	0905			×					\dashv			-			-	+	_	
9	454	4-4.51	0	_		×					×	2		88			×					+						-			
10	6485	4-4.5'	C	_		×					×	4	417730857	2852			×											-	1		
EASE NOTE: Liability an alyses. All claims including	d Damages. Cardinal's liabil g those for negligence and	EASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or bort, shall be limited to the amount paid by the client for the abplicable alyses. All claims including those for negligence and any other cause whatsoever shall be deemed walved unless made in writing and received by Cardinal within 30 days after completion of the applicable	ly claim a semed w	rising w alved u	hether niess r	based nade i	in con	tract o	r tort,	shall b	e limite Cardina	d to the	e amount paid by 30 days after or	the client for the	pplicable				- 1	- 1	- 1	ŀ			-		1	-	ŀ	L	
vice. In no event shall Califates or successors arisin	rvice, in no event shall Cardinal be liable for incidental or co liates or successors arising out of or related to the performa	n/ce. In no event shall Cardinal be liable for incidental or consequental damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries liables or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.	without li ardinal, re	mitation gardles	on, business interruptions, ess of whether such claim	ess int hether	erruption	ons, fo	ss of u	se, or	loss of any of	profits the ab	ss of use, or loss of profits incurred by client, its subsidiarie based upon any of the above stated reasons or otherwise	it, its subsidiaries as or otherwise.																	
elinquished By:	h.	7-17-23	Received By:	eive	B					1	1) A	Verbal Result: ☐ Yes ☐ No ☐ Add'l Phone #: All Results are emailed. Please provide Email address:	ılt:	☐ Yes	Pleas	□ No	Ad	d'I P	Add'l Phone #: de Email addre	e#:	S:								
1	1	-									11	1	1		-	-)	-	-	-	4.00								-	

Thermometer ID #113

Relinquished

Sampler - UPS - Bus - Other: Delivered By: (Circle One)

> Observed Temp. °C Time: Date:

8.8

Sample Condition
Cool _ intact
Pyes 12 Yes
No | No

CHECKED BY:

Turnaround Time:

Standard

Observed Temp. °C Corrected Temp. °C

Thermometer ID #113

ô

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

Company Name:				BILL TO			ANALYSIS	SIS REQUEST	
Project Manager:	Boyon	Haney		P.O. #: Direct Bill Novo	Novo	1			
Address:	229	Bonaire		Company: Oil and Gas	Gas				
city: Corp	Corpus Christi	State: TexasZip:	as Zip : 78412	Attn:					
Phone #: 361	361-658-3126	Fax #:		Address:			_		
***	NVONM2202/001		er: Bryan Haney						
Project Name:	Novo Hade	Novo Hades North Loop Release	10						
Project Location:		Loving New Mexico		#		_	_		
Sampler Name: C	_	Gonzalez, S.Waters, J.Gonzalez	zalez	Fax #:					
FOR LAB USE ONLY		- 1	MATRIX	PRESERV.	SAMPLING				
Lab I.D.	San	Sample I.D.	(G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL	OIL SLUDGE OTHER: ACID/BASE: ICE / COOL OTHER:	TIME × E → B	FGI	omo <u>z</u> or		
11	9549	4-4.5	×	×	1580 2		×		
12	6476	4-4.5'	C	X 4-17-23	_		×		
13	0	12.4-4	0 /	X 4.17-23			×		
14	8445	19.4-4.6	С - ×	X 4-17-2	4-17-23 0900		×		
15	C497	12.4-4	C ×	3-71-4 X	4-17-23 0902		×		
11	86h5	4-4.5'	0 -		4-17-23 0904		×		
41	GHAD	12.4-4	о - ×		477-230906		×		
-18	6535	12.4-4	C ~	× 4-172	0160 82LFH		×		
19	6515	4-4.5'	C /	2-11-7 X	2180 82-1-17		×		
26	653	1.5'-1.75'	C ×	2-1-h X	8160 82-114		×		
LEASE NOTE: Liability analyses. All claims included anylog. In no event shall of the control of	and Damages. Cardinal's li ling those for negligence a Cardinal be liable for incide	ability and client's exclusive remedy for nd any other cause whatsoever shall by intal or consequental damages, includin parformance of services hereauxder by	any claim arising whether based in e deemed waived unless made in w ng without limitation, business interm Cardinal repartises of whether sur-	**LEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or fort, shall be limited to the amount paid by the client for the naives. All claims including those for negligence and any other cause whatsoever shall be deemed walved unless made in writing and received by Cardinal within 30 days after completion of the applicable arvice. In no event shall Cardinal be labele for incidental or consequental damages, including without imitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, and the consequent and the same arrivance of the above stated reasons or otherwise.	aid by the client for the fler completion of the applic y client, its subsidiaries,	cable			
Relinquished By:	ed By:		Received By:	Date: A Received By:	Verbal Result:	□ Yes	□ No Add'I Phone #:	one #:	
1	K.	Time; ///-		and Market	All Results are email	emailed. Pl	8	address:	
Rélinguished W.	W:	Date:	Received By:	Ill Mallot ou	REMARKS				
veillenbillen	1	Date:	Received by:		KEWAKKO.				



April 19, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 04/18/23 16:33.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/18/2023 Sampling Date: 04/18/2023
Reported: 04/19/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact

Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: A1 NORTHWALL - 2 0-4' (H231868-01)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	544	16.0	04/19/2023	ND	416	104	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/19/2023	ND	188	94.2	200	12.7	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	186	92.8	200	11.7	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					
Surrogate: 1-Chlorooctane	78.3	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	79.2	% 49.1-14	8						

Sample ID: A1 NORTHWALL - 1 0-4' (H231868-02)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	432	16.0	04/19/2023	ND	416	104	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/19/2023	ND	188	94.2	200	12.7	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	186	92.8	200	11.7	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					
Surrogate: 1-Chlorooctane	82.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	82.8	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/18/2023 Sampling Date: 04/18/2023

Reported: 04/19/2023 Sampling Type: Soil
Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: A8 EASTWALL - 3 0-4' (H231868-03)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	04/19/2023	ND	416	104	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/19/2023	ND	188	94.2	200	12.7	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	186	92.8	200	11.7	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					
Surrogate: 1-Chlorooctane	86.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	89.4	% 49.1-14	8						

Sample ID: A8 EASTWALL - 4 0-4' (H231868-04)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	608	16.0	04/19/2023	ND	416	104	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/19/2023	ND	188	94.2	200	12.7	
DRO >C10-C28*	<10.0	10.0	04/19/2023	ND	186	92.8	200	11.7	
EXT DRO >C28-C36	<10.0	10.0	04/19/2023	ND					
Surrogate: 1-Chlorooctane	81.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	85.5	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418

Fax To:

Received: 04/18/2023 Sampling Date: 04/18/2023

Reported: 04/19/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: A8 EASTWALL - 5 0-4' (H231868-05)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	11600	16.0	04/19/2023	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/19/2023	ND	188	94.2	200	12.7	
DRO >C10-C28*	186	10.0	04/19/2023	ND	186	92.8	200	11.7	
EXT DRO >C28-C36	75.0	10.0	04/19/2023	ND					
Surrogate: 1-Chlorooctane	81.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	93.9	% 49.1-14	'8						

Sample ID: A9 EASTWALL - 1D 0-4' (H231868-06)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	656	16.0	04/19/2023	ND	416	104	400	0.00	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



101 East Marland, Hobbs, NM 88240

(575) 393-2326 FAX (575) 393-2476	X (575) 393-2476					NAI VOIC DECLIEST	TOT
ompany Name: Altamira			BILL TO		-	ANALI OIO NEGO	
Royan			P.O. #: Direct Bill No	Novo		_	
229	Te .		Company: Oil and Gas	Si			
ity: Corpus Christi	State: TexasZip:	78412	Attn:				
e #	Fax #:		Address:		_		
NVO	Project Owner:	Bryan Haney	City:		_		
roject Name: Novo Hades North Loop Release	Loop Release		State: Zip:				
roject Location: Loving New Mexico	exico		Phone #:		0		
0	-	07	Fax #:		I		
Sampler Name: O. Gonzalez, S.W.	Waters, J. Gonzalez	MATRIX	PRESERV. SAMPLING	LING			
Lab I.D. Sample I.D.			ASE: OOL	n -1 80	n □ <u>ଅ</u> O r		
DZIQ O		CON'	OTHER ACID/E ICE / C OTHE				
10000 A Machin -2	0-4	×	×	1700	×		
A	0-4'	C	× 4-18-23	5021	×		
A A Edicilia	_	О - -	5281-h X	1220	×		
APE	100	×		522	×		
AC	,4-0	×	X 4-8-23	-	×		
DO PROFILE I	1-0 D	C	× 4.18-23	1345	×		
-		C ×	×		< ×		
		(×	××		××		
		× >	×		×		
PLEASE NOTE: Liability and Damages, Cardina's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analyses. All claims including those for regiligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable analyses. All claims including those for regiligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable	client's exclusive remedy for any er cause whatsoever shall be de	claim arising whether based in contrac erned waived unless made in writing ar ethout limitation, business interruptions,	or fort, shall be limited to the amount paid d received by Cardinal within 30 days after loss of use, or loss of profits incurred by cl	by the client for the completion of the applicable lient, its subsidiaries.			
service, in no event static carbinate as assure for included to the performan affiliates or successors arising out of or related to the performan Relinquished By:	Date: Re Time: 2.2	dinal, regardless of whether such claim Received By:	s of whether such claim is based upon any of the above stated its d By:	Verbal Result:] Yes ☐ No illed. Please provi	Yes ☐ No Add'l Phone #: led. Please provide Email address:	
Refinquished By	Date:	Received By:		REMARKS:	DO	年 年	
	Time:				Chandard	1.	Racteria (only) Sample Condition
Delivered By: (Circle One)	Observed Temp. °C	Cool Intact Gres Yes	tion CHECKED BY:	Thermometer ID #113	Rush H13	Cool Intact	Observed Temp. °C Corrected Temp. °C
Bus - Other:	8 171 17	1		,	M70:	ONLING	CONTRACTOR I STILLS



April 20, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 04/19/23 16:38.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/19/2023 Sampling Date: 04/19/2023
Reported: 04/20/2023 Sampling Type: Soil

Reported: 04/20/2023 Sampling Type: Soil
Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: A 8 WESTWALL - 2C 0-4' (H231909-01)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	04/20/2023	ND	432	108	400	0.00	

Sample ID: A 8 EASTWALL - 5B 0-4' (H231909-02)

Sumple IDIA O LASTWALL	35 0 - (.	1232303 02)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	04/20/2023	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/20/2023	ND	170	85.1	200	0.428	
DRO >C10-C28*	<10.0	10.0	04/20/2023	ND	166	82.8	200	1.25	
EXT DRO >C28-C36	<10.0	10.0	04/20/2023	ND					
Surrogate: 1-Chlorooctane	107	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	105	% 49.1-14	8						

Sample ID: A 8 EASTWALL - 4B 0-4' (H231909-03)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	04/20/2023	ND	432	108	400	0.00	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/19/2023 Sampling Date: 04/19/2023

Reported: 04/20/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: A 9 EASTWALL - 1E 0-4' (H231909-04)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	352	16.0	04/20/2023	ND	432	108	400	0.00	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Keene

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

Altamitia n. Haney n. Haney n. Haney ta Bonaire State: Texaszip: 78412 State: Texaszip: 78412 Attn: Address: New Mexico		(0.0) 000 -000	()	1	ı	ı	ı	ı	ı	l	ı	ı	l	ı			l	l	١	١	١	١	ı	1	١	ı							4
Attention State: Texaszp: 76412 Attentions State: Zip: Decreasing Control	ompany Nam		ra			1				_				1	LL 70						A	Ę	Sis		l G	Ĩ	S	1	1	1		1	_
State: TexasZip: 78412 Attn:	roject Manag	Bryar	V								P.C	#)ire	ct Bill N	OVO						_	_		_		\neg	_		_			
State: TexasZip: 78412 Attn: Address: A	ddress:	14229 Punta Bona	aire								Cor	gan	ny	0	and Ga	S									_								
Address: New Mexico Project Owner: Bryan Haney City: State: Zip: Phone #: Phone #: Pressetv SampLing Pax #: City: Phone #: Phone #: Pressetv SampLing Presset Presset SampLing Presset Presset SampLing Presset Presset		us Christi	State: Texa	SZip	"	7	84	2			Attı	₫.													_					_			
State: Zip: State: Zip: Zip: Zip: Zip: Zip: Zip: Zip: Zip		1-658-3126	Fax #:								Ado	res	S									_			_			_		_			
Alley Mexico Phone #: Phone #: Phone #: PRESERV SAMPLING P		/ONM2202/001	Project Owner		NB	an	エ	ane	<		City														_								
New Mexico Phone #: Carl SampLing Phone #: Carl Presserv SampLing Presserv Presserve Presserv Presserve Presserv Pr	roject Name:	Û	th Loop Release								Sta	e:	4		Zip:															_			
PRESERV SAMPLING H H H H H H H H H	roject Location		Mexico								Pho	ne	#)						_					_			
AMTRIX PRESERV SAMPLING PRESE	ampler Name	0	_	ale	N						Fax	#							IC			_			_					_			
Ample I.D. One contains the contains analysis and dismits analysis analysi	FOR LAB USE ONLY	- 1		Ρ,		\Box		MA	문			윤	SE	120	SAMP	LING			e c						_					_			
CSHWGNI-2C 0-4' C X X X 4-19-23 5/50 X X X WGNI-5B 0-4' C X X X 4-19-23 5/50 X X X WGNI-1-1E 0-4' C X X X X 4-19-23 5/50 X X X WGNI-1-1E 0-4' C X X X X 4-19-23 5/50 X X X C X X X X 4-19-23 5/50 X X X C X X X X X 4-19-23 5/50 X X X C X X X X X X 4-19-23 5/50 X X X C X X X X X X 4-19-23 5/50 X X X C X X X X X X X X X X X X X X X X X X	Lab I.D.	Sample	Ī.	(G)RAB OR (C)OMP	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL				100000000000000000000000000000000000000			DATE		\times m \dashv w	FOI	omo <u>n</u> o														
Lipid -18		A8 Vestual	1-26 0-4	0	_	1 - 7	. 17	×	_			11	×		1-19-23	1030			×			-											
C X X X Y-19-23 525 X X X X X X X X X	2	A& Edwall-	0	0	-			×				- 1	×	_	7-19-23	15/5		×	×			-											
Time: C	W	A8 Eastwall -	0	0	-			×					×		4-14-23	1520			×														
C X X X X X X X X X X X X X X X X X X X	4	A9 Estwall -	0	C	-			×					×		4-19-23	525			×														
C X X X X X X X X X X X X X X X X X X X				0				×					×						×						-					-			-
C X X X X X X X X X X X X X X X X X X X				0				×					×						×			H			H					-			
C X X X X X X X X X X X X X X X X X X X				C				×					×						×		Ī	-	-		+					+			
It is liability and client's exclusive remedy for any claim arising whether based in combact or bot, shall be limited to the amount paid by the client for the coard any other cause whatsoever shall be deemed welved unless made in writing and received by Cardinal writin 30 days after completion of the applicable incidental or consequental damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Date:				00				××					××						××			+			+					+			
It liability and client's exclusive remedy for any claim arising whether based in contract or fort, shall be limited to the amount paid by the client for the cos and any other cause whatsowers shall be deemed welved unless made in writing and received by Cerdinal writin 30 days after competion of the applicable of th				2				\times					×						×			-			-								
Date: Pecefived By: Time: 38 Date: Recefived By: Date: Recefived By: Time: C4/9 Sample Condition CHECKED BY: Turnaround Time: Standard Cool Intact (Initials) Cool Intact (Initials) Verbal Result: Ves No Add'l Phone #: All Results are emailed. Please provide Email address: REMARKS: REMARKS: Cool Intact (Initials)	EASE NOTE: Liability alyses. All claims incluvice. In no event shall liabs or suppressors at	and Damages. Cardinal's liability and ding those for negligence and any oth Cardinal be liable for incidental or co sind out of or related to the parforma	client's exclusive remedy for an her cause whatsoever shall be on resequental damages, including more of services hereunder by Co	ny clain deemed withou	arisir waive limits	og whe	ether I ess m ousine	ade in ss inte	muption of	ract or and r ns, los	r tort.	shall I ad by Isa, o	Cardi Cardi Cardi	ted to nal wit of pro	the amount paid in this 30 days after of the first incurred by clications above stated reasons.	by the client for the completion of the int, its subsidiaries ons or otherwise.	e applicab s,	5						1									
Time: Observed Temp. C 4/9 Sample Condition CHECKED BY: Turnaround Time: Standard Bacteria (only) S Cool Intact (initials)	elinquished i	No.	Date; 9.23 42/9.23	R	ceiv	èd	S S		The same	0	B	(M)	11/1	dal.	I,	Verbal Res	ult: are en	☐ Yes nailed.	Pleas	No e prov	Add ide E	mail mail	addr	ess:									
Observed Tamps, C 4/9 Sample Condition CHECKED BY: Turnaround Time: Standard Bacteria (only) S Cool Intact (Initials) Rush Cool Intact	elinquished		Date: Time:	R	cel	/ed	By		1							REMARKS:		C	2	7	#			7	二)	4 1						
Tes of tes	Delivered By: (Observed Temp. "C M	12	0 0		Coc	Yes	ntac	Yes Title	ă		유	를었		Turnaround Time: Thermometer ID #113	Time	(Stand	ard	IQO-	□8 m	acter ol I	ntac (o	nly)	San	nple	Cor	Tem	p 9	0		



April 25, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 04/24/23 13:55.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

 Received:
 04/24/2023
 Sampling Date:
 04/22/2023

 Reported:
 04/25/2023
 Sampling Type:
 Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G - 13 4-4.5' (H231976-01)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2920	16.0	04/25/2023	ND	416	104	400	3.77	
Sample ID: G - 19 4-4.5'	(H231976-02	2)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	04/25/2023	ND	416	104	400	3.77	
Sample ID: G - 20 4-4.5' (•	•	Analyse	d Pou AC					
Chloride, SM4500Cl-B	mg,	/kg	-	d By: AC	RC	% Pacovany	True Value OC	ppn	Qualifier
Chloride, SM4500CI-B Analyte	mg , Result	/kg Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride, SM4500Cl-B	mg,	/kg	-	-	BS 416	% Recovery	True Value QC 400	RPD 3.77	Qualifier
Chloride, SM4500CI-B Analyte	Result	Reporting Limit	Analyzed	Method Blank		,	•		Qualifier
Chloride, SM4500Cl-B Analyte Chloride	Result	Reporting Limit 16.0	Analyzed 04/25/2023	Method Blank		,	•		Qualifier
Chloride, SM4500CI-B Analyte Chloride Sample ID: G - 21 4-4.5'	mg, Result 4080 (H231976-04	Reporting Limit 16.0	Analyzed 04/25/2023	Method Blank ND		,	•		Qualifier

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/24/2023 Sampling Date: 04/22/2023 Reported: 04/25/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G - 26 4-4.5'	(H231976-05	5)							
Chloride, SM4500CI-B	mg	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	04/25/2023	ND	416	104	400	3.77	
Sample ID: G - 27 4-4.5'	(H231976-06	5)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2600	16.0	04/25/2023	ND	416	104	400	3.77	
Sample ID: G - 28 4-4.5'	(H231976-07	7)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	ed By: AC					
Analyto	Pocult	Poporting Limit	Analyzod	Mothod Blank	ВС	% Pocovory	Truo Valuo OC	DDD	Qualifior

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4120	16.0	04/25/2023	ND	416	104	400	3.77	

Sample ID: G - 36 4-4.5' (H231976-08)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	432	16.0	04/25/2023	ND	416	104	400	3.77	

Sample ID: G - 37 4-4.5' (H231976-09)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2760	16.0	04/25/2023	ND	416	104	400	3.77	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/24/2023 Sampling Date: 04/22/2023

Reported: 04/25/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: G - 46 4-4.5'	•	•							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	04/25/2023	ND	416	104	400	3.77	
Sample ID: G - 47 4-4.5'	(H231976-11	1)							
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	04/25/2023	ND	416	104	400	3.77	
Sample ID: G - 48 4-4.5'	(H231976-12	2)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3000	16.0	04/25/2023	ND	416	104	400	3.77	
Sample ID: G - 57 4-4.5'	(H231976-13	3)							
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
	D lb	B .: .: .:		M II I I II I	DC.	0/ 5	T 1/1 00	DDD	0 1:0

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	04/25/2023	ND	416	104	400	3.77	

Sample ID: G - 58 4-4.5' (H231976-14)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	04/25/2023	ND	416	104	400	3.77	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Kune



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/24/2023 Reported: 04/25/2023

Project Name: NOVO HADES NORTH LOOP RELEASE

Project Number: NVONM 2202/001

Project Location: LOVING NM

Sampling Date: 04/22/2023

Sampling Type: Soil

Sampling Condition: Cool & Intact
Sample Received By: Tamara Oldaker

Sample ID: G - 59 4-4.5' (H231976-15)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	04/25/2023	ND	416	104	400	3.77	

Sample ID: G - 69 4-4.5' (H231976-16)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	04/25/2023	ND	432	108	400	3.64	

Sample ID: G - 70 4-4.5' (H231976-17)

Chloride, SM4500CI-B	mg/	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	208	16.0	04/25/2023	ND	432	108	400	3.64	

Sample ID: G - 80 4-4.5' (H231976-18)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	256	16.0	04/25/2023	ND	432	108	400	3.64	

Sample ID: G - 81 4-4.5' (H231976-19)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	208	16.0	04/25/2023	ND	432	108	400	3.64	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg & Freene



400

3.64

Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 04/24/2023 Sampling Date: 04/22/2023

Reported: 04/25/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: Cool & Intact
Project Number: NVONM 2202/001 Sample Received By: Tamara Oldaker

Project Location: LOVING NM

Sample ID: A 1 - NORTHWALL - 3 (0-4') (H231976-20)

Chloride, SM4500CI-B	mg	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	208	16.0	04/25/2023	ND	432	108	400	3.64	
Sample ID: A 1 - WESTW	ALL - 1 (0-4')	(H231976-21))						
Chloride, SM4500CI-B	mg	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value OC	RPD	Qualifier

ND

432

108

Sample ID: A 1 - WESTWALL - 2 (0-4') (H231976-22)

Chloride

1280

16.0

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1070	16.0	04/25/2023	ND	432	108	400	3.64	

04/25/2023

Sample ID: A 1 - WESTWALL - 3 (0-4') (H231976-23)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	04/25/2023	ND	432	108	400	3.64	

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the perioduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



101 East Marland, Hobbs, NM 88240

	(575) 393-2326 FAX (575) 393-2476	X (575) 393-2	476										TOTIEST	
ompany Name:	Altamira					BILL TO		+	1	1	ANALYSIS		KEQUEST	-
roject Manager:	Bryan			d	P.O. #: Direct	at Bill Novo	VO							
ddress: 14	229	Ф		0	Company: Oil and	and Gas		_						
ity: Corpus	Corpus Christi	State: TexasZip:		78412 A	Attn:			_						
e #:	361-658-3126	Fax #:		Þ	Address:			_	_		_	_		
	NVONM2202/001	Project Owner:	100	Bryan Haney C	City:			_	_					
-	Novo Hades North Loop Release	Loop Release	F		State: Z	Zip:		_						
Ojour ramin.	· Loving New Mexico	noive		T	Phone #:			_)					
roject Location.	TONII BINCM	-		0				_				_	_	_
ampler Name: (O.Gonzalez, S.Wa	Waters, J.Gonzalez	zalez	L	Fax #:	SAMPI	NO.	_	I			_		
FOR LAB USE ONLY				MATRIX	PRESERV.	SAMPLING	NG		0 -					
Lab I.D.	Sample I.D.	Þ	G)RAB OR (C)OM	ROUNDWATER VASTEWATER SOIL SILUDGE	OTHER: ACID/BASE: CE / COOL OTHER:	DATE	TIME	×m + m	omozo					
01110	112 U	17:11	- #	×	×	182221	530		×					
7	200	17.7	0	×	×		532			×				
nu	200	12.h-1	0	×	×		1831		_	×				
0	70.0	1-4 6'	ი -	×		-	5%			×				
1	727	-U.C.	0	×	×		1538			×				
200	1 664	1211-	0	×		4-2283	1540			×				
7	628 1	1-4.5	0	×	×	4-22-23	1542			×				
Ø.		1-4.6	C ~	×	×	4-22-23	1544	-		×		+		
00	637 "	12.4-4	0 1	×	×	4-2223	1546			×				
10	646	4-45'	C I	×	×	22	1548	_		×		-	-	-
LEASE NOTE: Liability an malyses. All claims including including the second control of t	**************************************	ent's exclusive remedy to cause whatsoever shall to equental damages, include	r any claim arising be deemed walved ling without limitati	Cardinal's liability and client's acclusive remedy for any claim arising whether based in contract or tori, raise to since up on regulations and any other cause whatsoever shall be deemed wather unless made in writing and received by Cardinal within the regulations and any other cause whatsoever shall be deemed wather unless made in writing and received by Cardinal within the left productions and any other cause whatsoever shall be deemed wather unless on white part of the contract of the	t or lort, shall be limited to the amount plan by the common of the directived by Cardinal within 30 days after completion of the a loss of use, or loss of profits incurred by client, its subsidiaries	thin 30 days after o	s after completion of the a d by client, its subsidiaries	applicable s,						
Milates or successors arising Relinquished By	ors arising out of or related to the performanced By:	Date:	under by Cardinal, regardless of w	ed By:	such claim is based upon any of the	a sum of the sum of th	Verbal Result:	are emai	Yes iled. Ple	□ No	Add'l F /ide Ema	Yes ☐ No ☐ Add'l Phone #: ed. Please provide Email address:		
		1355		Managara	Marin	The state of the s	DEMARKS	*						
Refinquished By		Date:	Received By:	ed By:	-	(KEMAKNA.		2	#	1	4		
Delivered By: (Circle One)		Observed Temp.	8.070	Sample Condition	on CHECKED BY:		Turnaround Time:	d Time:	Sta	Standard Rush	20	Bacteria (on Cool Intact	ly) S	ample Condition Observed Temp. °C
100	O-boss	T		œ.	(Thermometer ID #113	I ID #11	w			∐Yes ∐ Yes	es	3

Sampler - UPS - Bus - Other:

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

lou	5/5) 333-2320 FAA (3/3) 333-24	10				
Company Name:	Altamira		BILL TO		An	ANALYSIS REGUES!
	Bryan Haney		P.O. #: Direct Bill Novo	OVO		
Address: 14229	14229 Punta Bonaire		Company: Oil and Gas	G		
City: Corpus Christi	risti State: TexasZip:	Zip: 78412	Attn:			
#:	3126 Fax #:		Address:		_	
	NVONM2202/001 Project Owner:	: Bryan Haney	City:			
ime:	Novo Hades North Loop Release		State: Zip:			
Project Location:	Loving New Mexico		Phone #:		0	
~	Gonzalez S Waters, J. Gonzalez	alez	Fax #:		D	
		MATRIX	PRESERV. SAMPLING	ING	r:	
Lab I.D.	Sample I.D.	G)RAB OR (C)OMP # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE	OTHER: ACID/BASE: ICE / COOL OTHER:	× E - B	エヤー	
1000	47 4-4.5	×	×	(38)	×	
126	12.4-4	C /	× 4-22-23	1552	×	
136	13.11-11	о - ×	× 4-22-23	1.7	×	
14/10	5.4-1	С ×	× 42223	1556	×	
535	3.h-h b	C X		1558	×	
16	12.12-11	о -	× 4-2223	1600	×	
17/6	4	C I		1602	×	
7	344	C	× 4-27-23	1604	×	
19 6		C - ×	× 4-22-23		×	
26 0	14-0 8-11xH20V	о - ×	X 4-22-23	1614	×	
PLEASE NOTE: Liability and Dama analyses. All claims including those service. In no event shall Cardinal by	and client's exclusive other cause whats consequental dam	ny claim arising whether based in contract deemed walved unless made in writing an g without limitation, business interruptions,	or tort, shall be limited to the amount paid of received by Cardinal within 30 days after loss of use, or loss of profits incurred by clines of use, or loss of profits incurred by clines of the above above and the control of the above above and the control of the above above and the above abov	by the client for the completion of the applicab ent, its subsidiaries.	•	
Relinquished By:	sons arising out of or related to the performance of services hereunder by Carc Ted By: 1	Received By:	Verbal Results	Verbal Result: All Results are en	Verbal Result: ☐ Yes ☐ No ☐ Add'l Phone #: All Results are emailed. Please provide Email address:	Add'I Phone #: ide Email address:
Relinquished By	Date:	Received By:	Trans de	REMARKS:	2011	1
10	Time:		,	2	JH 75	141
Delivered By: (Circle One)	Observed Temp	°C 0. 8 Sample Condition	tion CHECKED BY:	Turnaround Time:	Standard Rush	Bacteria (only) Sample Condition Cool Intact Observed Temp. °C
the same of the same of the same of		•				COO! IIIIGO

Thermometer ID #113 Correction Factor -0.5°C

Corrected Temp. °C

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



101 East Marland, Hobbs, NM 88240

	(575) 393-2326 FAX (5/5) 393-24/6	5/5) 393-24	4/6	ı	ı	ı	ı	ı	1	L	ı	1				١	١	١			şI.	śΙ	- 1	31	اءً	ġ	1						
company Name:	Altamira											0	ı	BILL TO			1	1	1,	ANALYSIS	13	٦,		12	ŝ	KEWUEUI	1	1		1		1	
roject Manager:	Bryan								7,	P.O. #:	#	D	ē	Direct Bill Novo	OVO			_	_					_									
ddress: 14	229								S	ğ	par	¥:	0	Company: Oil and Gas	S		_		_					_				_					
ity: Corpu	Corpus Christi s	State: TexasZip:	SZip:	-1	78412	12			At	Attn:												_		_		_							
e #:		Fax #:						1	A	9	Address:						_	_	_					_									
**	NVONM2202/001 Pr	Project Owner:		Bryan Haney	I	ane	Y		Ω	City:								_						_									
roject Name:	Novo Hades North Loop Release	op Release					118		St	State:				Zip:			_	_						_									
roject Location:	n: Loving New Mexico	0							P	101	Phone #:	75	1					0								_							
Sampler Name: ()	0	s, J.Gonzalez	zalez						팠	Fax #:	7.							I						_									
FOR LAB USE ONLY	Collection			Н	1	NA A	MATRIX	1^		P	⊣╓	PRESERV	?	SAMPLING	LING			Γ:						_		-							
Lab I.D.	Sample I.D.		(G)RAB OR (C)OMP. # CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	ACID/BASE:		ICE / COOL	OTHER:		TIME	\times m \dashv ϖ	エマー	omo <u>no</u>								_							
4	Aluchualel	0-4	C				X				-	X			1608			×	-					-		-		+	1				
ee	Alwest wan-2	0-4	0	-	-		×				-	×		4-22-23	1610			×			T			+		+		1					
יטע		14-0	0	-			Δ.					×		4-2223	1612			×						+		+		+					
			C	_		×					-	×						×			T	L		+		+		+		1		1	
			0	_	-	×					-	×						×			\top			-		+		+		T			_
			C	-		×	^			-		×						×					T	+		+		+		T		1	_
			C	+	+	×	×	+	+	+	-	$\langle \times$						× ×						-		+		+					_
			00	+	+	×	7	+	+	-	-	× X						×								-							
			0	-	-	×			+	\rightarrow	-	\times						×			\vdash			L	1	-	1	\vdash	1	\vdash			_
LEASE NOTE: Liability a nalyses. All claims includ ervice. In no event shall of	PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or fort, shall be limited to the amount paid by the client for the naisyes. All claims including those for negligence and any other cause whatsoever shall be deemed welved unless made in writing and received by Cardinal writin 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, service.	exclusive remedy for a whatsoever shall be tal damages, includi	any claim a e deemed w ng without li	rising raived mitatio	whethe unless n, bus	r base made ness i	in with the transfer of the tr	ontracting a	or to do not not recommend	of us	d by o	e lim Cardi loss	of po	to the amount paid within 30 days after offits incurred by disable at the control of the control	by the client for completion of the completion o	the he applicab ries,	ë																
Relinquished By:	out of or related to the periormanous of	Date 4-23	1-23 Received By:	eive	O O	×	9		\	1	11	MA	16	A.	Verbal Result:	s are er	□ Yes nailed.	Please	□ No	Add'I Phone #: de Email addres	Pho	add	ress	*:									
Relinquished By	M	Date:	Received By:	\$ \ \$	ă B	×	3							1	REMARKS:	c,	h	4	7	7	4	7											
Delivered By: (Circle One)		Corrected Temp. °C 0,8	8.0	- de	E C S	Sample Condition Cool Intact	es C	Tact ond	es	-	0 -	유	(Initial	CHECKED BY: (Initials)	Turnaround Time: Thermometer ID #113	nd Time	3 3	Standard Rush	ard	_90	1289	Yes of		Bacteria (only) Cool Intact	co	Obs	Bacteria (only) Sample Condition Cool Intact Observed Temp. °C Yes Y	ed T	ditio	9 9 3			
Sampler - UPS - Bus - Other:		oted Temp. "(1110	+			Se	1	Sa	_	0	4	7	,	Lifelillome	100	55.0					Z		No		Con	Corrected Temp. °C	ed	Tem	0	n		-



May 01, 2023

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 05/01/23 8:25.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Wite Sough

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Mike Snyder For Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418

Fax To:

Received: 05/01/2023 Sampling Date: 04/30/2023

Reported: 05/01/2023 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP RELEASE Sampling Condition: ** (See Notes)

Project Number: NVONM 2202/001 Sample Received By: Shalyn Rodriguez

Project Location: LOVING NM

Sample ID: A1 WESTWALL - 1A 1-4' (H232118-01)

Chloride, SM4500Cl-B mg/kg Analyzed By: AC Reporting Limit Analyzed Method Blank BS % Recovery True Value OC RPD Oualifier Analyte Result 208 Chloride 16.0 05/01/2023 ND 416 104 400 3.77

Sample ID: A1 WESTWALL - 2A 1-4' (H232118-02)

Chloride, SM4500Cl-B mg/kg Analyzed By: AC Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride 80.0 16.0 05/01/2023 ND 416 104 400 3.77

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

wite Sough

Mike Snyder For Celey D. Keene, Lab Director/Quality Manager



Notes and Definitions

QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS

recovery.

Analyte NOT DETECTED at or above the reporting limit ND

RPD Relative Percent Difference

Samples not received at proper temperature of 6°C or below.

Insufficient time to reach temperature.

Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after competent of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

with Sigh

Mike Snyder For Celey D. Keene, Lab Director/Quality Manager

Released to Imaging: 11/21/2023 10:11:49 AM

Relinquished By

Sampler - UPS - Bus - Other:

Delivered By: (Circle One)

Observed Temp. "Callus

Sample Condition
Cool Intact
Ves Pres
No No

CHECKED BY:

Turnaround Time:

Standard Rush Time:

Received By:

REMARKS:

Relinquished By

rervice. In no event shall Cardinal be liable for incidental iffiliates or successors arising out of or related to the perf

tions, loss of use, or loss of profits incurred by client, its subsidiaries

All Results are emailed. Please provide Email address:

☐ No Add'I Phone #:

Verbal Result: ☐ Yes

CARDINAL Laboratories 101 East Marland, Hobbs, NM 88240

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

01 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

Company Name: Altamira		BILL TO	ANALYSIS REQUEST
Project Manager: Bryan Haney		P.O. #: Direct Bill Novo	
Address: 14229 Punta Bonaire		Company: Oil and Gas	
city: Corpus Christi State: Texaszip:	SZip: 78412	Attn:	
Phone #: 361-658-3126 Fax #:		Address:	
NVONM2202/001	Bryan Haney	City:	
lorth I		State: Zip:	
Project Location: Loving New Mexico		Phone #:)
_	zalez	Fax #:	
FOR LAB USE ONLY	MATRIX	PRESERV. SAMPLING	
	ERS ATER ER		
Lab I.D. Sample I.D.	(G)RAB OR # CONTAIN GROUNDW WASTEWA SOIL OIL SLUDGE	OTHER: ACID/BASE ICE / COOL OTHER: DATE	×m-
1 A1 WESTUM -1A 1-4'	×	20 €-65-11 X	X
	С ×	X 4-50-23/000	×
	C	×	×
	C	×	×
	C ×	×	×
	O ×	×	×
	×	×	×

Correction Factor -8.3°C - O. U. C.

Cool Intact

Observed Temp. °C
Corrected Temp. °C

Bacteria (only) Sample Condition

258 LEA LAND DISPOSAL SITE NEW MEXICO

	MILE MARKER #64 US HWY	62/180 • 30 MILE	S EAST OF CARLSBAL), NM • I	PHONE (575)	887-4048		
	1300 WEST MAIN STE		AND, LLC MA CITY, OK 73106 • F	PHONE (405) 236-4 25	7	Nend	ez
NON	N-HAZARDOUS WASTE MANIFI	EST NO	175849	1. PA	GE_OF_	_ 2. TRAIL	ER NO.	102
G	3NOVOOLL&GAS	41 80 PRESSAMI	shire Blvd. # 206		5. P 3 0	%/2072 %ATE		
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731		RCC I.D. NO	ļ,	
Ŀ	7. NAME OR DESCRIPTION OF WASTE SHIPPEI	D:		8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a.Non-Regulated, Non Hazardous Wast	:e		1	СМ			
	b.							-
E	° 46120							
R	41020 48160	48520)					
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP	76	0 189820		1	3. WASTE P	ROFILE NO	Э.
	14. IN CAS	SE OF EMER	GENCY OR SPIL	L, CO	NTACT			
T	^N 30 E ONTIVEROS	PHONE NO 575-887-4	048			24-HOUR	EMERGE	NCY NO.
0	15.GENERATOR'S CERTIFICATION: I shipping name and are classified, packed, marked, and international and national government regulations, inc	l labeled, and are in	all respects in proper co	ndition fo	or transport by	highway acc	ording to ap	pplicable
R	PRINTENANPEDIA XME		SIGNATURE					DATE
T	16. TRANSPORTER (1) BDS ENTERPRISE	q	17.	TI	RANSPOR	TER (2)		
R A	NAME:		NAME:					
N S	TEXAS I.D. NO.	N STEVENS	TEXAS I.D. NO.					
P	IN CASE OF EMERGENCY CONTACT: (575)	302-8498	IN CASE OF EME	RGENC	Y CONTACT	:		
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Aekprowledgment of	freceint of materia	EMERGENCY PH 1 19. TRANSPOI		(2): Asknow	ladoment of r	assint of m	atarial
T E R		164 × 3/2/202	į		` _	•	•	
S	SIGNATURE	DATE	_ SIGNATURE			D	ATE	
		ADDRESS:		-		PHONE:		
D F I A	Lea Land, LLC	le Marker 64, U. Miles East of Ca		•	,	575-88	7-4048	
S C P I O L	PERMIT NO. WM-01-035 - New Mexi	co	20. COMMENTS					
S I A T	21.DISPOSAL FACILITY'S CERTIFICATION facility is authorized and permitted to receive such was		y certify that the above d	escribed	wastes were d	delivered to th	is facility, t	hat the
L Y	AUTHORIZED SIGNATURE		CELL NO.		DATE ₃ /	8/2023	TIN	Æ
	M Sanchal		1 2A				18	01

?58	LEA LAND DIS MILE MARKER #64 US HWY						KIC	O					
	1300 WEST MAIN ST		AND, LLC MA CITY, OK 73106 •	PHONE (405) 236-42	57	Nero	ez					
NON	-HAZARDOUS WASTE MANIF	EST NO	175850	1. PA	108								
G	3 COMPANY NAME NOVO OIL & GAS	41 60 PRESSANI	shire Blvd. #206		5. P <u>a</u>	/3/2012 ATE							
E													
	7. NAME OR DESCRIPTION OF WASTE SHIPPE		8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #						
N	a.Non-Regulated, Non Hazardous Was	te		1	CM								
_	b.							-					
E	52120												
R	5174D 52160 L	11220											
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP 13. WASTE PROFILE NO.												
		SE OF EMER PHONE NO. 275-887-4	GENCY OR SPIL	L, CO	NTACT	24-HOUR	FMFRGF1	NCY NO					
T	NOWE ONTIVEROS	575-887-4	048				D. I.D. (32)						
o	15 GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, and international and national government regulations, inc	l labeled, and are in	all respects in proper co	ondition fo	or transport b	y highway acc	ording to an	pplicable					
R	PROTECTAMPEDIAXME		SIGNATURE					DATE					
T	16. TRANSPORTER (1) BDS ENTERPRISE	S	17. TRANSPORTER (2)										
R A	NAME:		NAME:	NAME:									
N S	TEXAS I.D. NO. BRIA	W STEVENS	TEXAS I.D. NO.	TEXAS I.D. NO.									
P	IN CASE OF EMERGENCY CONTACT: (575)	302-8498	IN CASE OF EME	IN CASE OF EMERGENCY CONTACT:									
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment o	6		EMERGENCY PHONE: 19. TRANSPORTER (2): Acknowledgment of receipt of material									
T E	``	-	i			-	-						
R	PRINTED/TYPED NAME \ USE VOZ	3 PRINTED/TYPEI	PRINTED/TYPED NAME										
S	SIGNATURE VOLVE VOZGUEZ	SIGNATURE DATE											
D F I A	Lea Land, LLC		e Marker 64, U.S. Hwy 62/180, Miles East of Carlsbad, NM										
S C P I O L	PERMIT NO. WM-01-035 - New Mexic	20. COMMENTS											
S I A T	21.DISPOSAL FACILITY'S CERTIFICATION facility is authorized and permitted to receive such with the such as a such as	ATION: I Hereby	y certify that the above of	lescribed	wastes were	delivered to th	is facility, t	hat the					
LY	AUTHORIZED SIGNATURE	_	CELL NO.		DATE	/8/2023	TIM						
	M Sanha	$\square \mathcal{J} A$	+ 803										

?58hLEA LAND DISPOSAL SITE NEW MEXICO

	MILE MARKER #64 US HWY	62/180 • 30 MILES J	EAST OF CARLSBAI), NM • I	PHONE ((575) 8	87-4048				
	1300 WEST MAIN ST			PHONE ((405) 236	-4257	A	Nend	lez		
NON	N-HAZARDOUS WASTE MANIFI	est No 1	75851	1. PA	AGEO	F	2. TRAIL	ER NO.	101		
G	3NOVOVINAMEAS	41 90 10104685Wish	ire Blvd. # 206		5	. F 3/28	/20/23 ATE				
E	PHONE NO (405) 286-4391	CITY Oklahoma	STATE OK	731	ZIP 6	. TNR					
15	7. NAME OR DESCRIPTION OF WASTE SHIPPE.	.D:		8. CON No.	TAINER		O. TOTAL UANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	a.Non-Regulated, Non Hazardous Wasi	te		1	СМ	+	JAILLE .	**************************************	WADIDID		
ļ	b.					+					
E	· 46/80					+					
R	dw 45660 47626	45280)								
A	12 COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP		184740)		13.	. WASTE P	ROFILE N	O.		
•	14. IN CA	SE OF EMERC	GENCY OR SPIL		NTACT						
T	NOOE ONTIVEROS	PHS75-887-404		<u>11, 00.</u>	NIAC_	<u></u>	24-HOUR	EMERGE	NCY NO.		
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, and international and national government regulations, inc	d labeled, and are in al	all respects in proper con	ondition fo	or transpo	ort by h	highway acco	cording to at	pplicable		
R	PRINTHAMPEDIAXME		SIGNATURE	DATE							
T	16. TRANSPORTER (1) BDS ENTERPRISE	<u> </u>	17.	TI	RANSP	ORT	TER (2)				
R A	NAME:		NAME:								
N S	TEXAS I.D. NO.	AN STEVENS	TEXAS I.D. NO.								
P	IN CASE OF EMERGENCY CONTACT: (575)) 302-8498	IN CASE OF EME	EMERGENCY CONTACT:							
O R	EMERGENCY PHONE: 18. TRANSPORTER (1):, Acknowledgment of	Cint of material	EMERGENCY PHO		(2) - A ale	10					
T E P	PRINTED/TYPED NAME	<u> </u>	19. TRANSPORTER (2): Acknowledgment of receipt of material PRINTED/TYPED NAME								
R S	SIGNATURE La SPOLDO S		SIGNATURE DATE								
		ADDRESS:					PHONE:				
F	Lea Land, LLC		e Marker 64, U.S	•	•	80,	1	575-88	37-4048		
A C I	PERMIT NO. WM-01-035 - New Mexi	Miles East of Ca	irisuau	, INIVI							
T. [21.DISPOSAL FACILITY'S CERTIFICATE facility is authorized and permitted to receive such was	ATION: I Hereby c	ertify that the above de	escribed ·	wastes w	ere del	ivered to the	is facility, t	that the		
Y	AUTHORIZED SIGNATURE		CELL NO.		DA	 ^{[1} 3/8/	/2023	TIM	ME		
	M Sarrha -	!	2-A					18	316		

258 LEA LAND DISPOSAL SITE NEW MEXICO

) لب : 	MILE MARKER #64 US HWY	62/180	• 30 MILES F	EAST OF CARLSBAI), NM • 1	PHONE	(575) 8	87-4048			
	1300 WEST MAIN ST		OKLAHOMA		PHONE ((405) 23	6-4257	-	Mend	ez	
NOI	N-HAZARDOUS WASTE MANIF	EST	_{NO} 1	75852	1. PA	GE	OF	2. TRAIL	ER NO.	107	
G	3 COMPANY NAME AS	ire Blvd. # 206			5. P 3/23	/2022 ATE					
E	PHONE NO. (405) 286-4391	STATE OK	731	ZIP 16	6. TNRCC I.D. NO.						
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINE Typ		. TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
N	a.Non-Regulated, Non Hazardous Was	te			1	СМ					
E	b. (1912)										
R	50360 51620	430	120								
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP 13. WASTE PROFILE NO.									Э.	
Т	14. IN CASE OF EMERGENCY OR SPILL, CONTACT NAME ONTIVEROS PHONE NO. 24-HOUR EMERGENCY										
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, and international and national government regulations, in	d labeled	l, and are in al	ll respects in proper co	ndition f	or trans	ort by h	nighway acc	ording to an	plicable	
R	PROTERNAMPEDIANME			SIGNATURE						DATE	
T R A N S P	16. TRANSPORTER (1) BDS ENTERPRISE NAME: TEXAS I.D. NO. BRIA IN CASE OF EMERGENCY CONTACT: (575) EMERGENCY PHONE:	EVENS 3498	17. TRANSPORTER (2) NAME: TEXAS I.D. NO. IN CASE OF EMERGENCY CONTACT: EMERGENCY PHONE.								
R T E R S	PRINTED/TYPED NAME SIGNATURE ACKNOWLEDGE TO STATE OF THE	EMERGENCY PHONE: 19. TRANSPORTER (2): Acknowledgment of receipt of material PRINTED/TYPED NAME SIGNATURE DATE									
-		DATE ADD	RESS:	SIGNATURE	PHONE:						
D F I A	Lea Land, LLC	Marker 64, U. Ailes East of Ca		-	,		575-88	7-4048			
S C P I O L	PERMIT NO. WM-01-035 - New Mexico			20. COMMENTS							
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w	ATION rastes.	√: I Hereby c	ertify that the above d	escribed	wastes	were del	ivered to th	is facility, t	hat the	
LY	AUTHORIZED SIGNATURE M. SANGUS —			CELL NO.		D	ATE3/8/	/2023	TIM 8	_ 1	

Released to Imaging: 11/21/2023 10:11:49 AM

2581LEA LAND DISPOSAL SITE NEW MEXICO

	MILE MARKER #64 US HWY	62/180 • 30	0 MILES I	EAST OF CARLSBAL), NM • 1	PHON	E (575) 8	887-4048						
	LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 MUNCLE 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257													
NON	-HAZARDOUS WASTE MANIF	EST	NO 1	75853	1. PA	GE	OF	2. TRAIL	ER NO.	109				
G	3NOVOYINAMEAS	41 80 PR		ire Blvd. # 206			5. P 3/2	42022 ATE	, , ,					
E	PHONE NO. (405) 286-4391	CITY Oklaho	ma	STATE OK	ZIP 73116		6. TNRCC I.D. NO.							
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:			8. CON No.		- 1	O. TOTAL UANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #				
N	a.Non-Regulated, Non Hazardous Was	ite			1	Ty _I CM	je Q	OANTITI	WU VOI.	WASTE ID#				
	b.													
E	44120							-						
R	43740 45620	4	7380)										
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP	180860	, ,		13	. WASTE P	ROFILE N	O.						
A			Ta					<u> </u>						
T	IN CA		EMERG -887-404	ENCY OR SPIL 18	L, CO	NTAC	CT	24-HOUR	EMERGE	NCY NO.				
0	15. GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, and international and national government regulations, in	id labeled, ai	nd are in al	I respects in proper co	ndition f	or trans	port by I	highway acc	ording to at	pplicable				
R	PRINTEDIAXME		SIGNATURE DATE											
T	16. TRANSPORTER (1) BDS ENTERPRISE			17. TRANSPORTER (2)										
R A	NAME:	13		NAME:										
N S	TEXAS I.D. NO. BRIA	AN STE	VENS	TEXAS I.D. NO.										
P	IN CASE OF EMERGENCY CONTACT: (575)) 302-84	98	IN CASE OF EME	IN CASE OF EMERGENCY CONTACT:									
O R	EMERGENCY PHONE:			EMERGENCY PHONE:										
T E	18. TRANSPORTER (1): Acknowledgment of			19. TRANSPOI										
R	PRINTED/TYPED NAME MUNICIPAL MA	PRINTED/TYPED NAME												
S	SIGNATURE Manage Dead	DATE		SIGNATURE				D	ATE					
	I so I and I I C	ADDRE		M1	C 11	- (2	/100	PHONE:	55 5.00	5 40 40				
D F	Lea Land, LLC			Marker 64, U. Tiles East of Ca		•	,		575-88	7-4048				
I A S C P I	PERMIT NO. WM-01-035 - New Mex	20. COMMENTS	113040	<u>, , , , , , , , , , , , , , , , , , , </u>	•		-							
OL SI AT	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w	ATION:	I Hereby c	ertify that the above de	escribed	wastes	were de	livered to th	is facility, t	hat the				
L Y	AUTHORIZED SIGNATURE	CELL NO. 2-A		E	OATE 3/8	/2023	TIN S	1E 25						

DEALEA LAND DISPOSAL SITE NEW MEXICO

/381	MILE MARKER #64 US HWY	62/180	30 MILES E	AST OF CARLSBAD), NM • I	HONE	(575) 8	87-4048									
	1300 WEST MAIN ST				HONE (405) 23	6-4257	/	SHN	1							
NON	-HAZARDOUS WASTE MANIF		NO 1	75858	1. PA	GE		2. TRAIL	ER NO.	3							
G	3 NOVO OIL & GAS	ire Blvd. # 206				/ 20/23 ATE											
E	PHONE NO. (405) 286-4391	STATE OK	731	16	6. TNRCC I.D. NO.												
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINE!		. TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #							
1	a.Non-Regulated, Non Hazardous Was	te			1	СМ											
E	b. c.																
R	dWT: 43580 44620	45	3160														
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP	133360	5	_ 	13	. WASTE P	ROFILE N	0.									
	14. IN CASE OF EMERGENCY OR SPILL, CONTACT																
Т	NOWE ONTIVEROS		¥5-887-404					24-HOUR	EMERGE	NCY NO.							
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled	d, and are in al	Il respects in proper co	ndition f	or trans	port by h	highway acc	cording to ap	pplicable							
R	P OT THUANPEDIAXME			SIGNATURE		DATE											
T	16. TRANSPORTER (1) BDS ENTERPRISE	ES		17. TRANSPORTER (2)													
R A	NAME:							NAME:									
N	TEXAS I.D. NO. BRI.	TEXAS I.D. NO.															
S P	IN CASE OF EMERGENCY CONTACT: (575	IN CASE OF EMERGENCY CONTACT:															
O R	EMERGENCY PHONE:	EMERGENCY PH		/ * :													
T	18. TRANSPORTER (1): Acknowledgment	19. TRANSPORTER (2): Acknowledgment of receipt of material															
E R	PRINTED/TYPED NAME Allen 2017	PRINTED/TYPED) NAME	;													
S	SIGNATURE	SIGNATURE DATE															
		ADI	ORESS:	•				PHONE:									
D F	Lea Land, LLC			e Marker 64, U.		-			575-88	37-4048							
I A S C P I	PERMIT NO. WM-01-035 - New Mex	Miles East of Ca 20. COMMENTS	arisda	u, IVIN	<u>′1 </u>	1											
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		N: I Hereby	certify that the above o	lescribed	l wastes	were de	elivered to the	his facility,	that the							
LY	AUTHORIZED SIGNATURE			CELL NO.		Г)ATF 3/8	3/2023		ME							
	M Sancha	2A					8	327									

?58hLEA LAND DISPOSAL SITE NEW MEXICO

	MILE MARKER #64 US HWY	62/180	30 MILES I	EAST OF CARLSBAD), NM • 1	PHONE (575) 8	87-4048					
	1300 WEST MAIN ST			ND, LLC A CITY, OK 73106 • P	PHONE ((405) 236	-4257		Nt	M			
NON	-HAZARDOUS WASTE MANIF	NO 1	75859	GEO	F	2. TRAILER NO. 05							
~	3 COMPANY NAME NOVO OIL & GAS	41 80 P	N SSWilsh	ire Blvd. # 206		5	P 3/73	/20123 ATE					
G	PHONE NO. (405) 286-4391	STATE OK	ZIP 6	TNR	VRCC I.D. NO.								
E	7. NAME OR DESCRIPTION OF WASTE SHIPPED:					TAINER		. TOTAL	10. UNIT	11. TEXAS			
N	a Non-Regulated, Non Hazardous Was			No. 1	Type CM		JANTITY	Wt/Vol.	WASTE ID #				
E	b.												
	c.												
R	44520 45621	44520 45620 47620											
A	12 COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP 13. WASTE PROFILE NO.									O.			
	14. IN CASE OF EMERGENCY OR SPILL, CONTACT NAME ON THE POST ADAR 24-HOUR EMERGENCY NO. 24-HOUR EMERGENCY NO.												
T	^N 3₩E ONTIVEROS	PH 57	E-887-40 4	18				24-HOUR	EMERGE	NCY NO.			
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled	, and are in al	I respects in proper con	ndition f	or transpo	rt by h	nighway acc	ording to ar	plicable			
R	PRINTENARPEDIAXME			SIGNATURE						DATE			
T	16. TRANSPORTER (1) BDS ENTERPRISE	17. TRANSPORTER (2)											
R A	NAME:			NAME:									
N	TEXAS I.D. NO. BRI.	TEXAS I.D. NO.											
S P	IN CASE OF EMERGENCY CONTACT: (575	IN CASE OF EMERGENCY CONTACT:											
O R	EMERGENCY PHONE:	EMERGENCY PHONE: 10. TP A NSPOPTED (2): Asknowledgment of receipt of receipt											
T E	18. TRANSPORTER (1): Acknowledgment of PRINTED/TYPED NAME	19. TRANSPORTER (2): Acknowledgment of receipt of material PRINTED/TYPED NAME											
R S	SIGNATURE	SIGNATURE DATE											
		ADD	RESS:		-			PHONE:					
D F	Lea Land, LLC			Marker 64, U. Miles East of Ca		•	80,		575-88	7-4048			
I A	PERMIT NO.					1, NM							
S C P I O L	WM-01-035 - New Mex	20. COMMENTS											
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		N: I Hereby o	ertify that the above d	escribed	wastes w	ere de	livered to th	is facility, t	hat the			
L Y	AUTHORIZED SIGNATURE			CELL NO.		DA	Γ <u>ξ</u> 3/8.	/2023	TIM	1E			
	IIA Sanoho	2A				·== =	8	39					

	MILE MARKER #64 US HWY	62/180	• 30 MILE	ES EAS	ST OF CAR	LSBAD,	NM • I	PHONE	E (575)	887-4048		
	1300 WEST MAIN ST				D, LL CITY, OK 73		HONE ((405) 23	36-425	7	AN	1
ION	I-HAZARDOUS WASTE MANIF	EST	NO	17	5860)	1. PA	GE	OF	2. TRAII	LER NO.	4
G	3 COMPANY NAME AS	41804	P ra sis√√i	Ishire	Blvd.#	206			5. P 3 9	2/20/27 ATE	ļ	
E	PHONE NO. (405) 286-4391	CITY Okla	homa		OK OK		731	ZIP 16	6. TNI	RCC I.D. NO),	
_	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:					8. CON No.	TAINE Typ		9. TOTAL DUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a.Non-Regulated, Non Hazardous Was	te	······································	-			1	СМ				
	b.											
E	c.					_						
R	dwi 48520 49680	4	1768	0								
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP				458	80			1.	3. WASTE P	ROFILE N	O.
	14. IN CA	SE O	F EMEI	RGEI	NCY OR	SPILI	, CO	NTAC	T			
T	NOWE ONTIVEROS	РНО	7 5 -887-4	4048						24-HOUR	EMERGE:	NCY NO.
o	15 GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labele	d, and are i	in all re	espects in pro	per con	dition fo	or trans	port by	highway acc	ording to a	pplicable
R	P OT TH VAN PED A XME			S	IGNATURE							DATE
T	16. TRANSPORTER (1) BDS ENTERPRISE				17.	-	TI	RANS	POR	TER (2)		*
R A	NAME:]	NAME:							
N S	TEXAS I.D. NO. BRI.	AN ST	EVENS	3 ·	TEXAS I.D.	NO.						
P	IN CASE OF EMERGENCY CONTACT: (575	302-	8498]]	IN CASE O	F EMER	GENC	Y CON	TACT:			
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	i	4 -6		EMERGENO			(2).	, ,	edgment of i		
T E	<u> </u>	A	t of materi					` /		· ·	•	
R	PRINTED/TYPED NAME AGE W	MC.	3/8/202	23	PRINTED/1	YPED I	NAME				<u> </u>	
S	SIGNATURE	DATE		_	SIGNATUR	E					ATE	
F	Lea Land, LLC	ADE			Marker 6			-	,	PHONE:	575-88	7-4048
A C I L	PERMIT NO. WM-01-035 - New Mex 21.DISPOSAL FACILITY'S CERTIFIC			20	. COMMEN	ITS				elivered to the	us facility	that the
1				- , 55111	, чаны нас а	400	.5.1004	., 43163	word u	eviveren in it	us raciffly, l	uiat uic

DATE /8/2023

SU1

A T. L Y facility is authorized and permitted to receive such wastes.

	MILE MARKER #64 US HWY	62/180 • 30 MILES E	EAST OF CARLSBAD), NM • P	HONE	(575) 8	87-4048			
	1300 WEST MAIN ST		A CITY, OK 73106 • P.	HONE (4	105) 236	-4257		Men	lez 106	
NON	I-HAZARDOUS WASTE MANIF	EST NO 1	75861	1. PAC	3EC	F	2. TRAIL	ER NO.	106	
G	SAB [™] S	41 20 ⊅A&SWish	ire Blvd. # 206		5	. P 34/28	/ 20/23 ATE		·	
E	PHONE NO (405) 286-4391	CITY Oklahoma	STATE OK	731 [?]	ZIP 6	. TNR	CC I.D. NO			
L	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:		8. CONT			TOTAL	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
N	a.Non-Regulated, Non Hazardous Was	te		No. 1	Type CM	100	JANTITY	WU VOI.	WASTE ID#	
-,	b.					+			<u> </u>	
E						_				
	49120									
R	48880 47620	49620)							
A	12 COMMENTS OR SPECIAL INSTRUCTIONS:	(0)	195240			13	. WASTE P	ROFILE N	O.	
	14. IN CA	SE OF EMERG	ENCY OR SPILI	L, CON	TAC.	Γ				
T	T NOTE ONTIVEROS PHONE 887-4048 24-HOUR EMERGENCY NO.									
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled, and are in al	I respects in proper cor	ndition fo	r transp	ort by h	nighway acc	ording to a	pplicable	
R	PRINTEMANNEDIA XME		SIGNATURE						DATE	
T	16. TRANSPORTER (1) BDS ENTERPRISE	:e	17.	TR	ANSI	ORT	TER (2)			
R A	NAME:	20	NAME:							
N	TEXAS I.D. NO. BRI.	AN STEVENS	TEXAS I.D. NO.							
S P	IN CASE OF EMERGENCY CONTACT: (575) 302-8498	IN CASE OF EME	RGENCY	CONT	ACT:				
O R	EMERGENCY PHONE:		EMERGENCY PHO							
T	18. TRANSPORTER (1): Acknowledgment of	_	19. TRANSPOR	RTER (2): Acl	mowle	dgment of r	eceipt of m	aterial	
E R	PRINTED/TYPED NAME KAISTIAN	UBio 3/8/2023	PRINTED/TYPED	NAME_						
ŝ	SIGNATURE X CRISTIAN	DATE	SIGNATURE				D	ATE		
	Loo Lond II C	ADDRESS:	Mad CA TY		. (21		PHONE:		7.4040	
F	Lea Land, LLC	1	Marker 64, U.S Tiles East of Ca	-	•	80,		575-88	/-4048	
I A	PERMIT NO.		20. COMMENTS	iiisoau	, 1 4101		<u> </u>			
? I]	WM-01-035 - New Mex	ico								
D L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w	ertify that the above de	escribed v	wastes w	ere de	livered to th	is facility, (that the		
Y	AUTHORIZED SIGNATURE	CELL NO. DATE 1/8/2023 TIME								
	LIND Committee				1			1 ~		

258 LEA LAND DISPOSAL SITE NEW MEXICO MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048 LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 NON-HAZARDOUS WASTE MANIFEST n5 1. PAGE OF 2. TRAILER NO. 4180PRASSWilshire Blvd. # 206 3 COMPANY NAME AS P3/25/201722ATE G PHONE NO. (405) 286-4391 6. TNRCC I.D. NO. Oklahoma \mathbf{E} 8. CONTAINERS 9. TOTAL 10. UNIT 7. NAME OR DESCRIPTION OF WASTE SHIPPED: QUANTITY No. | Type Wt/Vol. WASTE ID# a.Non-Regulated, Non Hazardous Waste СМ N E 43180 R 13. WASTE PROFILE NO. TW 125660 A IN CASE OF EMERGENCY OR SPILL, CONTACT 24-HOUR EMERGENCY NO. [√]30€ ONTIVEROS T 15. GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper O shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC PRINTER MARKEDIAN ME SIGNATURE DATE R 16. T **TRANSPORTER (2)** 17 R NAME: NAME: A N TEXAS I.D. NO. **BRIAN STEVENS** TEXAS I.D. NO. \mathbf{S} IN CASE OF EMERGENCY CONTACT: (575) 302-8498 P IN CASE OF EMERGENCY CONTACT: 0 **EMERGENCY PHONE:** R 18. TRANSPORTER (1): Acknowledgment of receipt of material 19. TRANSPORTER (2): Acknowledgment of receipt of material T \mathbf{E} PRINTED/TYPED NAME ____ R S SIGNATURE_ ADDRESS: PHONE: Lea Land, LLC Mile Marker 64, U.S. Hwy 62/180, 575-887-4048 \mathbf{F} D 30 Miles East of Carlsbad, NM Ι A PERMIT NO. 20. COMMENTS S C WM-01-035 - New Mexico P 1 21. DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the \mathbf{S} I

CELL NO.

2A

DATE3/8/2023

TIME

846

Released to Imaging: 11/21/2023 10:11:49 AM

AUTHORIZED SIGNATURE

A T. L Y facility is authorized and permitted to receive such wastes.

	MILE MARKER #64 US HWY	62/180 ·	• 30 MILE	S EAST OF CARLSBA	.D, NM • 1	PHONI	E (575) 8	87-4048			
	1300 WEST MAIN ST			AND, LLC MA CITY, OK 73106 •	PHONE ((405) 2:	36-4257		V.	Γ	
NON	N-HAZARDOUS WASTE MANIF	EST	NO .	175869	1. PA	GE	OF	2. TRAII	LER NO.	13	
G	3NOVONIL & GAS	41 80 0	PASSVII	shire Blvd. #206			5. P 3//28	/20/23 ATE		···	
	PHONE NO. (405) 286-4391	CITY Oklah	homa	STATE OK	731	ZIP 1 6	6. TNR	CC I.D. NC),		
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:			8. CON No.	_		TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
N	a.Non-Regulated, Non Hazardous Was	ite			1	CM		DANTITT	WU VOI.	WASTE ID#	
E	b. (1121 D					!					
R	43440 46321	80									
12 COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP 13. WASTE PROFILE NO.											
T IN CASE OF EMERGENCY OR SPILL, CONTACT PHONE NO. 24-HOUR EMERGENCY PHONE NO. 24-HOUR EMERGENCY											
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	nd labeled	d, and are in	n all respects in proper co	ondition f	or trans	port by h	nighway acc	ording to a	plicable	
R	PRINTENAMPEDIANME			SIGNATURE						DATE	
T R A N S P	16. TRANSPORTER (1) BDS ENTERPRISE NAME: TEXAS I.D. NO. BRI IN CASE OF EMERGENCY CONTACT: (575)	AN STI	EVENS 8498	17. NAME: TEXAS I.D. NO. IN CASE OF EMI				ER (2)			
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt	t of materia	EMERGENCY PE		(2): A	cknowle	doment of r	eceint of m	aterial	
T E R	PRINTED/TYPED NAME X JUAN VAL	ues	3/8/202	l l		` '			•		
S	SIGNATURE X LUAN VALLES	DATE		SIGNATURE				D	ATE		
D F	Lea Land, LLC	ADD		ile Marker 64, U Miles East of C		•		PHONE:	575-88	7-4048	
I A S C P I O L	PERMIT NO. WM-01-035 - New Mexico			20. COMMENTS							
S I A T.	21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby of facility is authorized and permitted to receive such wastes.			Hereby certify that the above described wastes were delivered to this facility, that the						hat the	
LY	AUTHORIZED SIGNATURE N Sancha	CELL NO. DATE /8/2023 TIME 849									

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048											
	1300 WEST MAIN ST			ND, LLC A CITY, OK 73106 • P	HONE ((405) 23	36-4257		LV	-	
NON	-HAZARDOUS WASTE MANIF	EST	$_{NO}$ 1	75870	1. PA	GE	OF	2. TRAIL	ER NO.	8	
G	3 COMPANY NAME NOVO OIL & GAS	41 80 P	R ASSWilsh	ire Blvd. # 206	•		5. P 3/28	/2022 ATE			
E	PHONE NO. (405) 286-4391	CITY Oklał	h o ma	STATE OK	731	ZIP 1 6	6. TNR	CC I.D. NO			
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINE Typ		. TOTAL UANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
N	a.Non-Regulated, Non Hazardous Was	te			1	СМ					
E	b.										
	45120										
R	^{dWT:} 45660 47180		120								
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP		10	18468	30		13	. WASTE P	ROFILE NO	O.	
T	14. IN CASE OF EMERGENCY OR SPILL, CONTACT PHONE NO. 24-HOUR EMERGENCY NO. 24-HOUR EMERGENCY NO.										
o	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proposition proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LL							oplicable			
R	P RTOTHANN PED IN XME			SIGNATURE						DATE	
T R A N S P	16. TRANSPORTER (1) BDS ENTERPRISE NAME: TEXAS I.D. NO. BRI IN CASE OF EMERGENCY CONTACT: (575) EMERGENCY PHONE:	AN ST	EVENS 3498	17. NAME: TEXAS I.D. NO. IN CASE OF EME	RGENC			TER (2)			
R T E	18. TRANSPORTER (1): Acknowledgment of			EMERGENCY PHO 19. TRANSPOF PRINTED/TYPED	RTER	` ′		•	-		
R S	PRINTED/TYPED NAME Frynuds SIGNATURE FRYNUS	DATE	:3-8-23	SIGNATURE					ATE		
р Б	Lea Land, LLC	ADD		Marker 64, U.S Miles East of Ca		-	,	PHONE:	575-88	7-4048	
A A B A B A B A B A B A B A B A B A B A	PERMIT NO. WM-01-035 - New Mex			20. COMMENTS							
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		N: I Hereby c	ertify that the above do	escribed	wastes	were de	livered to th	is facility, t	hat the	
L Y	AUTHORIZED SIGNATURE			CELL NO.		D	^{ATF} 3/8.	/2023	TIN	1E 57	

Released to Imaging: 11/21/2023 10:11:49 AM

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

VJ

NON	-HAZARDOUS WASTE MANIF	EST NO 1	75973	1. PAG	GEOF_	2. TRAIL	ER NO.	0.8
G	3. COMPANY NAME NOVO OIL & GAS	4100 PRESSVIIS	hire Blvd. #206		5. P	98/2023 ^{ATE}	-	- <i>U</i>
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731 ²		NRCC I.D. NO.		
.	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:		8. CONT	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a Non-Regulated, Non Hazardous Was	te		1	СМ	Quinting.		WISTE ID II
	b.					-		
E	4218	30						
R	aWT: 42120 43620	43820					1.0-	
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP	7(0)	171740			13. WASTE PR	OFILE N	O.
A	14. IN CA	SE OF EMED		I CON	IT A CIT	·· <u> </u>		
Т	NAME JOE ONTIVEROS	PHONE NO 575-887-40	GENCY OR SPIL 148	L, CON	VIACI	24-HOUR I	EMERGE	NCY NO.
О	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, and international and national government regulations, in	d labeled, and are in	all respects in proper co	ndition for	r transport l	ov highway acco	rding to a	policable
R	b © Qt BM⊻K bED V ≉WE		SIGNATURE					DATE
T	16. TRANSPORTER (1)		17.	TR	ANSPO	RTER (2)		
R A	NAME: LOC TRUCKI	_	NAME:					
N S	TEXAS I.D. NO.	N STEVENS	TEXAS I.D. NO.					
P O	` '	302-0498	IN CASE OF EME	RGENCY	CONTAC	r:		
R T	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment o	f receipt of material	19. TRANSPOI		2): Acknov	vledgment of re-	ceipt of m	aterial
E R	PRINTED/TYPED NAME FERMINGS SIGNATURE FERMINGS	3/ 9/2023	PRINTED/TYPED	NAME _				
S	SIGNATURE TEMINA-0	DATE 3-9-2	signature			DA	TE	
	Lea Land, LLC	ADDRESS:	o Moules: CA III	0.11	- (0/10)	PHONE:		7 40 40
F	Lea Land, LLC		e Marker 64, U. Miles East of Ca	-),	5/5-88	7-4048
A S C P I D L	PERMIT NO. WM-01-035 - New Mexic		20. COMMENTS					
S I	21.DISPOSAL FACILITY'S CERTIFICATION facility is authorized and permitted to receive such with the support of t	ATION: I Hereby astes.	certify that the above de	escribed v	vastes were	delivered to this	facility, t	hat the
Y	AUTHORIZED SIGNATURE		CELL NO.		DATE 3	/9/2023	TIM	1E
	MSanche		1 de				190	16

	MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048												
	1300 WEST MAIN ST		ND, LLC A CITY, OK 73106 • P	PHONE (405) 236-4	257	Men						
NON	-HAZARDOUS WASTE MANIF	EST $_{NO}$ 1	75945	1. PA	GEOF_	2. TRAIL	ER NO.	106					
G	3.COMPANY NAME NOVO OIL & GAS	41 ሰ ፬ የኤ ፮SWilsh	ire Blvd. # 208		5. F	3/3/2023 ATE							
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731	16	NRCC I.D. NO							
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:		8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #					
N	a Non-Regulated, Non Hazardous Was	te		1	СМ								
E	b. U. 180												
R	4W146220 47160 4	45160											
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP		184620			13. WASTE P	ROFILE N	O. :					
Т	14. IN CA	SE OF EMERG PHONE NO 575-887-40	ENCY OR SPIL 48	L, CO	NTACT	24-HOUR	EMERGE	NCY NO.					
O	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled, and are in a	Il respects in proper co	ndition fo	or transport	by highway acc	ording to a	pplicable					
R	PRTITERYAKPEDIAKYME		SIGNATURE	_				DATE					
T R A N S P	16. TRANSPORTER (1) BDS ENTERPRISE NAME: LO C Truckî TEXAS I.D. NO. BRI. IN CASE OF EMERGENCY CONTACT: (575 EMERGENCY PHONE:	AN STEVENS	17. NAME: TEXAS I.D. NO. IN CASE OF EME EMERGENCY PH	ERGENC		ORTER (2)							
R T E R S	18. TRANSPORTER (1): Acknowledgment of PRINTED/TYPED NAME RISTIAN RESIGNATURE		19. TRANSPO	RTER NAME			-						
D F	Lea Land, LLC		e Marker 64, U. Miles East of Ca		-	PHONE:	575-88	37-4048					
I A S C P I	PERMIT NO. WM-01-035 - New Mex		20. COMMENTS										
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v	dereby certify that the above described wastes were delivered to this facility, that the											
L Y	AUTHORIZED SIGNATURE Sancha		CELL NO.		DAT	E3/9/2023	\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	ME 32					

NON-HAZARDOUS WASTE MAN

G

 \mathbf{E}

N

 \mathbf{E}

R

A

T

O

R

T

R

A N

S

P

0

R

T E

R S

D F

Α

C

I P L

Ι

T Y L

PERMIT NO.

NAM

10. UNIT

Wt/Vol.

11. TEXAS

WASTE ID#

TRAILER NO.

PHONE:

DATE 3/9/2023

575-887-4048

TIME

?58tLEA LAND DI **EXICO**

LLA LAND D. MILE MARKER #64 US		SAL SITE 30 MILES EAST OF CARLSBA					
1300 WEST MA		CA LAND, LLC OKLAHOMA CITY, OK 73106 •	PHONE	(405) 23	6-4257		
-HAZARDOUS WASTE MA	NIFEST	№ 175946	1. PA	AGE	OF	2. TRAIL	.]
3. COMPANY NAME NOVO OIL & GAS	⁴ 1 0 ₽₽	RESSWIShire Blvd. #206			5. P y Ç	∕2023 ATE	•
PHONE NO. (405) 286-4391	CITY Oklai	STATE h o ma OK	73 <i>′</i>		6. TNR	CC I.D. NO	
7. NAME OR DESCRIPTION OF WASTE SH	HPPED:		8. CON No.	NTAINEI Type		. TOTAL UANTITY	
a.Non-Regulated, Non Hazardous	Waste		1	СМ			ĺ
b.							ĺ
С.							ĺ
dWT 40520 41620	9 43	180					ĺ

12. COMMENTS OR SPECIAL INSTRUCTIONS: 13. WASTE PROFILE NO. 125320 HABES NORTH LOOP IN CASE OF EMERGENCY OR SPILL, CONTACT 24-HOUR EMERGENCY NO. JOE ONTIVEROS 15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC SIGNATURE DATE PROTEDIANE TRANSPORTER (2) TRANSPORTER (1) 17. 16. BDS ENTERPRÍSES NAME: NAME: Loc Trucking TEXAS I.D. NO. TEXAS I.D. NO. **DRIAN STEVENS** IN CASE OF EMERGENCY CONTACT: (575) 302-8408 IN CASE OF EMERGENCY CONTACT: EMERGENCY PHONE 18. TRANSPORTER (1): Acknowledgment of receipt of material 19. TRANSPORTER (2): Acknowledgment of receipt of material PRINTED/TYPED NAME PRINTED/TYPED NAME 3/9/2023 **SIGNATURE** DATE SIGNATURE_

Mile Marker 64, U.S. Hwy 62/180,

30 Miles East of Carlsbad, NM

20. COMMENTS

CELL NO.

21. DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the

ADDRESS:

Released to Imaging: 11/21/2023 10:11:49 AM

AUTHORIZED SIGNATURE

Lea Land, LLC

WM-01-035 - New Mexico

facility is authorized and permitted to receive such wastes.

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

NAM

								, , .	•
NON	I-HAZARDOUS WASTE MANIF		75947	1. PA	GEOI	F_	2. TRAILE	R NO.	3
G	3. COMPANY NAME NOVO OIL & GAS	41 00 PRESSWISH	ire Blvd. # 206		5.	P3GK/	2023 ATE		
E	PHONE NO. (405) 286-4391	CITY Oklah o ma	STATE OK	731		TNRC	C I.D. NO.		
•	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:		8. CON	TAINERS Type			0. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a Non-Regulated, Non Hazardous Was	te		1	СМ	1			
	b.								
E	C.	· · · · · · · · · · · · · · · · · · ·							
R	^{aWT} 38880 39120								
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP	Ta 78	000			13.	WASTE PRO	OFILE NO).
			ENCY OR SPIL	L, CON	TACT			·	
T	NAME ONTIVEROS	PHONE NO 575-887-404	18			-	24-HOUR E	MERGE	NCY NO.
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled, and are in al	I respects in proper cor	ndition fo	r transpor	rt by hi	ghway accor	ding to an	plicable
R	b egli bolyk ked iy kwe		SIGNATURE		_			=	DATE
T	16. TRANSPORTER (1)	······	17.	TR	ANSP	ORTI	ER (2)		
R A	NAME: LOC Truck		NAME:						
N S	TEXAS I.D. NO.	AN STEVENS	TEXAS I.D. NO.						
P O	IN CASE OF EMERGENCY CONTACT: (575)	302 8498	IN CASE OF EME	RGENCY	Z CONTA	CT:			
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt of matarial	EMERGENCY PHO 19. TRANSPOR		7). A =1-	اد - اسم		nimt = C	stania l
T E R	PRINTED/TYPED NAME AND NORTH	-	PRINTED/TYPED					eipi oi ma	115F181
S	SIGNATURE AIVING NORTH	DATE	SIGNATURE				DĄ́	ГЕ	
		ADDRESS:					PHONE:		
) F	Lea Land, LLC		Marker 64, U.S Iiles East of Ca	-		80,	5	75-88	7-4048
I A	PERMIT NO.		20. COMMENTS	118040	, INIVI			· · · · · ·	
S C P I D L	WM-01-035 - New Mex	ico	20. COMMENTS						
S I	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w	ATION: I Hereby c	ertify that the above de	escribed v	wastes we	ere deliv	vered to this	facility, th	hat the
Y	AUTHORIZED SIGNATURE		CELL NO.		DAI	E3/9/2	2023	TIM	
	M Sanchez		JH					8	57

?58	LEA LAND DIS MILE MARKER #64 US HWY								KIC (o	
	1300 WEST MAIN ST			ND, LLC A CITY, OK 73106 • P	'HONE ((405) 236	5-4257		A	\mathcal{M}	
NON	-HAZARDOUS WASTE MANIF	EST	NO 1	75948	1. PA	GEC)F	2. TRAIL	ER NO.	4	
G	3. COMPANY NAME NOVO OIL & GAS	41 00 P	^{RESS} Wilshi	ire Blvd. #206		5	. Русу	/2023ATE			
9	PHONE NO. (405) 286-4391	CITY	h o ma	STATE OK	731		. TNR	CC I.D. NO	1.		
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE				8. CON	ITAINER		. TOTAL	10. UNIT	11. TEXAS WASTE ID #	
N	^a Non-Regulated, Non Hazardous Was	ate			No. 1	Type CM	100	JANTITY	Wt/ voi.	WASTE ID #	
į	b.						1				
Е	C.										
R	7000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0										
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP 13. WASTE PROFILE NO.										
ar.	14. IN CASE OF EMERGENCY OR SPILL, CONTACT NAME 14. PHONE NO 575-887-4048 24-HOUR EMERGENCY NO.										
T	NAME JOE ONTIVEROS							 			
o	15. GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	nd labeled	d, and are in all	Il respects in proper con	ndition f	for transp	ort by h	nighway acc	cording to ap	pplicable	
R	ь сыцымук ьер у жме			SIGNATURE						DATE	
T R	16. TRANSPORTER (1) BDS ENTERPRISE			17.	T	RANSI	PORT	TER (2)			
A	NAME: LOC Trucki			NAME:							
N S		•	EVENS	TEXAS I.D. NO.							
P O	IN CASE OF EMERGENCY CONTACT: (575	i) 302-8	3498	IN CASE OF EME		Y CONT	îACT:				
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of the control of the contr	of receip	t of material	EMERGENCY PH 19. TRANSPO I		(2): Ac	knowle	dgment of	receipt of m	naterial	
T E R	PRINTED/TYPED NAMES TOSC ON L	110	3/9/2023	PRINTED/TYPED		. ,					
S	SIGNATURE	DATE		SIGNATURE					DATE		
		ADD	ORESS:					PHONE:			
) F	Lea Land, LLC			e Marker 64, U. Miles East of Ca		•	•		575-88	37-4048	
I A	PERMIT NO.			20. COMMENTS	ш100ш	U5 1 111a	·	L			
• I	WM-01-035 - New Mex	kico									
) L ; I ; T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		N: I Hereby c	ertify that the above d	lescribed	l wastes v	were de	livered to th	his facility,	that the	
. Y	AUTHORIZED SIGNATURE			CELL NO.		D	ATE 3/9	/2023	TI	ME	
:	1 M Sanches		1	1 2 A		1			1 4	102	

?58	MILE MARKER #64 US HWY								
	1300 WEST MAIN ST			ND, LLC a city, ok 73106 • p	HONE (405) 236-4	.257	AM	
NON	-HAZARDOUS WASTE MANIF	EST	мо 1	75949	1. PA	GEOF	2. TRAII	LER NO.	05
G	3 COMPANY NAME NOVO OIL & GAS		Ŗ ĘŖS∕Vilsh	ire Blvd. #206			PJØKYZHYZZATE		
E	PHONE NO. (405) 286-4391	CITY Oklah	noma	STATE OK	731	16	TNRCC I.D. NC	·	
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	`D:			8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID#
	a Non-Regulated, Non Hazardous Was	te			1	СМ			
TE.	b. c.						<u> </u>		
					<u> </u>			-	ļ
R	dwi:38540 39120 C	1016	0	i	L				
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP	_	117820	D		13. WASTE P	PROFILE N	O.	
				SENCY OR SPIL	L, CO	NTACT	27	pier *	NCV NO
T	NAME ONTIVEROS	PHON 57:	5-887-40	48 	_		24-HOUI	R EMERGEI	NCY NO.
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, aninternational and national government regulations, in	d labeled,	l, and are in a	Il respects in proper con	ndition fo	or transpor	t by highway acc	cording to ap	pplicable
R	ь С. М. Н. Б. Б. М. Ж. МЕ			SIGNATURE				. -	DATE
T	16. TRANSPORTER (1)			17.	Tì	RANSPO	ORTER (2)		
R A	NAME: LOC Trucki			NAME:					
N S	TEXAS I.D. NO.	AN ST I	EVENS	TEXAS I.D. NO.					
P	IN CASE OF EMERGENCY CONTACT: (575) 302-8	3498 ′	IN CASE OF EME	RGENC	'Y CONTA	.CT:		
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receive	of material	EMERGENCY PH		(2): Ant-	owledoment of	receipt of	naterial
T E R	PRINTED/TYPED NAME PRINTED/TYPED NAME	Z.	3/9/2023	PRINTED/TYPED		` '	-	-	
S	SIGNATURE Rogelis Roya	DATE		SIGNATURE			I	DATE	
	, , , , , ,	ADD.	RESS:	36.1.22.2	G ==		PHONE:		7 40 : -
) F	Lea Land, LLC			e Marker 64, U. Miles East of Ca		•	80,	575-88	37-4048
I A S C	PERMIT NO. WM-01-035 - New Mex	ico	301	20. COMMENTS	u113Ud	<u>u, 17171</u>	L		
L	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		N: I Hereby	L certify that the above d	lescribed	wastes we	re delivered to t	his facility,	that the
Y	AUTHORIZED SIGNATURE			CELL NO.		DAI	TE 3/9/2023	TII	ME
	M Sanches			2A			L. U. EUEG	(104

Released to Imaging: 11/21/2023 10:11:49 AM

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

Mendez

						_			
NON	-HAZARDOUS WASTE MANIF		75871	1. PA	GEC		2. TRAIL	ER NO.	102
G	³ NOVONIL & GAS	41 80 00RASSWiish	ire Blvd. # 208			7 3/28.	/2023 ATE	3191	23
E	PHONE NO (405) 286-4391	CITY Oklah o ma	STATE OK	731	ZIP 16	5. TNR	CC I.D. NO		
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:		8. CON' No.	TAINEI Type		TOTAL	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a Non-Regulated, Non Hazardous Was	te		1	СМ				
E	b								
E	52160								
R		6540							
A	12 COMMENTS OR SPECIAL INSTRUCTIONS:	Ta	192000)		13.	WASTE P	ROFILE N	0.
			ENCY OR SPIL	L, CO	NTAC'	Γ			
T	^N 30 E ONTIVEROS	PH S75 -887-404	18				24-HOUR	EMERGE	NCY NO.
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled, and are in al	I respects in proper con	ndition fo	r transp	ort by h	ighway acc	ording to a	pplicable
R	PRIOTHAMPEDIAXME		SIGNATURE						DATE
T	16. TRANSPORTER (1)	- 5	17.	TR	RANSI	PORT	ER (2)		
R A	NAME: LOC Truckin		NAME:						
N S		4N STEVEN S	TEXAS I.D. NO.						
P O	·) 302-8490	IN CASE OF EME		Y CONT	ACT:			
R T	EMERGENCY PHONE: 18. TRANSPORTER (1): Agknowledgment of		19. TRANSPOI		(2): Ac	knowled	lgment of r	eceipt of m	aterial
E R	PRINTED/TYPED NAME	319123 3/8/2023	PRINTED/TYPED	NAME _					
S	SIGNATURE Affrica (fr	DATE	SIGNATURE				D	ATE	
		ADDRESS:					PHONE:		
D F	Lea Land, LLC		Marker 64, U.S Miles East of Ca					575-88	7-4048
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex	-	20. COMMENTS						
S I A T	21. DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		ertify that the above d	escribed	wastes v	vere del	ivered to th	is facility, t	hat the
r v	AUTHORIZED SIGNATURE		CELL NO.		D/	ΛΤ <u>Ε</u> 2/Θ/	202 3	TIN	ИE
	MSanche		2A			310	1123	`	757

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

Mendez

NON	N-HAZARDOUS WASTE MANIFEST NO		NO 1	75940	1. PAGEOF_			OF 2. TRAILER NO.		109	
G	3. COMPANY NAME NOVO OIL & GAS	41 69 P	W.SWilsh	ire Blvd. # 206			5. PICK	Ż₩Ź Ś			
E	PHONE NO. (405) 286-4391	CITY Oklah	n o ma	STATE OK	731	ZIP 1 6	6. TNR	CC I.D. NO	·.		
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:			8. CON No.	TAINE Typ		TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
N	^a Non-Regulated, Non Hazardous Was	ite			1	СМ					
E	b.										
	d.WT: 12710 (11)						-				
R	43340 45120.	516a	2 0								
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP		To	181220)		13.	WASTE P	ROFILE NO	O.	
į	14. IN CA	SE OF		ERGENCY OR SPILL, CONTACT 24-HOUR EMERGENCY NO.							
T	"ĴOE ONTIVEROS		5-887-404	18				24-HOUR	EMERGEI	NCT NO.	
O	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled,	and are in al	l respects in proper con	ndition fo	or trans	port by h	ighway acc	ording to at	plicable	
R	BEALED NAME			SIGNATURE DATE							
T	16. TRANSPORTER (1) BDS ENTERPRISE			17.	TI	RANS	PORT	ER (2)			
R A	NAME: LOC Trucki'r			NAME:							
N S	TEXAS I.D. NO.	AN ST	EVENS-	TEXAS I.D. NO.							
P O	•) 302- 8	498-	IN CASE OF EME	RGENC	Y CON	TACT:				
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt	of material	EMERGENCY PH		(2): A	knowled	igment of r	eceipt of m	aterial	
T E R	PRINTED/TYPED NAME MANUEL N	6		PRINTED/TYPED		• /					
S	SIGNATURE Month mun	DATE		SIGNATURE	_		*	D	ATE		
	I as I and I I C	ADDI		N. 1	C II	- (2	/1.00	PHONE:	575 00	5 4040	
D F	Lea Land, LLC	:		Marker 64, U. Tiles East of Ca		-			575-88	7-4048	
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex	ico		20. COMMENTS							
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		: I Hereby c	ertify that the above d	escribed	wastes	were del	ivered to th	is facility, t	hat the	
L Y	AUTHORIZED SIGNATURE			CELL NO.		D	ATE3/9/	2023	TIN		
	Wende M Sarcha			2A 800							

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

	LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257											
NON	-HAZARDOUS WASTE MANIF	EST NO 1	75941	1. PAC	GEOI	F 2.	TRAILER 1	NO.	13			
G	3 COMPANY NAME NOVO OIL & GAS	41 8 0₽ የኤ ጳጳጳጳጳ	ire Blvd. #206	re Blvd. # 206 5. P3/95/2023ATE								
	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731		TNRCC I.	RCC I.D. NO.					
*	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:		8. CONT No.	TAINERS Type	9. TOT QUAN	1	UNIT /Vol.	11. TEXAS WASTE ID #			
N	a.Non-Regulated, Non Hazardous Was	te		1	СМ							
E	6. 41120 4216		A.C.	_			-					
R	R dW 41720 43120 47120 4											
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP 13. WASTE PROFILE NO.											
Т	14. IN CASE OF EMERGENCY OR SPILL, CONTACT PHONE NO. 24-HOUR EMERGENCY NO. 2575-887-4048											
0	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC											
R	P RTOTHAMP ED IAX ME		SIGNATURE						DATE			
T R	16. TRANSPORTER (1) BDS ENTERPRIS		17. TRANSPORTER (2)									
A N	NAME: LOCTRUCK	ing	NAME:									
S	TEXAS I.D. NO. IN CASE OF EMERGENCY CONTACT: (574)	AN STEVENS · 5) 302-8490 ·	TEXAS I.D. NO. IN CASE OF EME	ERGENC	Y CONT	ACT:						
Ō	EMERGENCY PHONE:	, 002 0400	EMERGENCY PH									
R T	18. TRANSPORTER (1): Acknowledgment	of receipt of material	19. TRANSPO		(2): Ack	nowledgm	ent of receip	pt of m	aterial			
E R	PRINTED/TYPED NAME TUAN VAL	LES _{3/9/2023}	PRINTED/TYPEL	NAME .								
S	SIGNATURE YUAN VALLES	DATE	SIGNATURE				DATE	<u> </u>				
D F	Lea Land, LLC		e Marker 64, U. Miles East of Ca		•	80,	ione: 57	5-88	7-4048			
I A S C P I	PERMIT NO. WM-01-035 - New Mex	kico	20. COMMENTS									
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such		certify that the above of	described	wastes w	ere deliver	red to this fa	acility, (that the			
L Y	AUTHORIZED SIGNATURE M Sanda		CELL NO.		DA	^{.TE} 3/9/20	123	DATE 3/9/2023 TIM				

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

Mendez

NON	-HAZARDOUS WASTE MANIF	EST	$_{NO}$ 1	75942	1. PA	GE	OF	2. TRAII	LER NO.	101		
G	3. COMPANY NAME NOVO OIL & GAS	4100PR	Ā 8SWilsh	ire Blvd. #206			5. P 3/%/2023 ATE					
E	PHONE NO. (405) 286-4391	CITY Oklahe	oma	STATE OK	731	ZIP 1 6	6. TNRCC I.D. NO.					
E.	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:				8. CONTAINE No. Type		. TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	a.Non-Regulated, Non Hazardous Was	ste	····		1	СМ						
_	b.											
E	4416											
R	a.WT: 43540 45720	49	1120						:			
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP	81940			13	WASTE P	ROFILE N	O.				
			ENCY OR SPIL	L, CO	NTAC	CT						
T	NAME ONTIVEROS	18				24-HOUR	EMERGE	NCY NO.				
0	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proshipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, I									pplicable		
R	P.G.W.I.EMAZKEEDINAME			SIGNATURE				-		DATE		
Т	16. TRANSPORTER (1)			17.	TI	DANIS	DODI	ER (2)	-, 	_		
R A	BDS ENTERPRISE NAME: LOC TYUCKI	NAME:	11	NAUV.	JOKI	ER (2)						
N	TEVAS ID NO	AN STE	VENS-	TEXAS I.D. NO.	TEXAS I.D. NO.							
S P	IN CASE OF EMERGENCY CONTACT: (575) 302-04	198 -	IN CASE OF EME	EMERGENCY CONTACT:							
O R	EMERGENCY PHONE:		<u> </u>	EMERGENCY PHONE: 19. TRANSPORTER (2): Acknowledgment of receipt of material								
T E	PRINTED/TYPED NAME	of receipt o	of material						-	atenal		
R	PRINTED/TYPED NAME, LEOFE (<u>စပ ခွဲ</u>	79/202 3	PRINTED/TYPED) NAME							
S	SIGNATURE COPO do S	DATE		SIGNATURE				<u> </u>	DATE			
	Lea Land, LLC	ADDR		Marker 64, U.	С П ^и	ni 62	 /1.80	PHONE:	575 00	7-4048		
D F	Dea Land, ELC			Miles East of Ca		-	,		3/3-00	7-4046		
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex	kico		20. COMMENTS								
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		: I Hereby o	certify that the above d	lescribed	wastes	were de	livered to the	nis facility,	that the		
LY	AUTHORIZED SIGNATURE M. SANNEY			CELL NO.		I	OAT 5/9	/2023	l .	23		

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

Mendez

									,,,	
NON	-HAZARDOUS WASTE MANIF	EST NO 1	75943	1. PA	GEO	_	2. TRAILE	R NO.	107	
G	3 COMPANY NAME NOVO OIL & GAS	41 60 የ የ የ የ የ የ የ የ የ የ የ የ የ የ የ የ የ የ	ire Blvd. #206		5.	P3/95/2	723 ATE			
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731		TNRCO	C I.D. NO.			
1 2	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:		8. CON No.	TAINERS Type			0. UNIT Wt/Vol.	11. TEXAS WASTE ID#	
N	a.Non-Regulated, Non Hazardous Was	te		1	СМ					
E	b.									
į	47620) 								
R	52140 49120 12. COMMENTS OR SPECIAL INSTRUCTIONS:	55160				13. V	VASTE PRO	OFILE N	O.	
A	HABES NORTH LOOP	Fo	20404	0						
			ENCY OR SPIL	L, CO	NTACT		A HOLD F	T. C. C.	VGV NO	
T	NAME ONTIVEROS	PHONE NO 575-887-40	18			2	4-HOUR E	MERGE	NCY NO.	
o	15. GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	id labeled, and are in a	Il respects in proper con	ndition fo	or transpoi	rt by hig	thway accor	ding to ap	pplicable	
R	ь да і ни чи бе ли жме		SIGNATURE					·	DATE	
T	16. TRANSPORTER (1) BDS ENTERPRISE	· · · · · · · · · · · · · · · · · · ·	17.	TI	RANSP	ORTE	R (2)			
R	BOS ENTERPRÍSE NAME: LOC Trucki		NAME:				()			
A N		AN STEVENS	TEXAS I.D. NO.							
S P	IN CASE OF EMERGENCY CONTACT: (575		IN CASE OF EME	CASE OF EMERGENCY CONTACT:						
0	EMERGENCY PHONE:		EMERGENCY PHO	ONE:						
R T	18. TRANSPORTER (1): Acknowledgment of	of receipt of material	19. TRANSPOR	RTER	(2): Ackr	nowledg	ment of rec	eipt of m	aterial	
E R	PRINTED/TYPED NAME A Reguel	(~d;1/c- 3/8/2023	PRINTED/TYPED	NAME						
S	SIGNATURE OF THE SIGNATURE	DATE	SIGNATURE				DA	TE		
		ADDRESS:					PHONE:			
D F	Lea Land, LLC		e Marker 64, U.S Miles East of Ca		•	80,	5	575-88	7-4048	
I A S C	PERMIT NO.		20. COMMENTS		, - ····					
P I	WM-01-035 - New Mex									
S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v	CATION: I Hereby ovastes.	certify that the above de	escribed	wastes we	re deliv	ered to this	facility, t	hat the	
LY	AUTHORIZED SIGNATURE	CELL NO.		DATE 3/9/2023 TIME						
	MSancha		2A					8	25	

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

L	EΑ	\mathbf{L}^{A}	\N	D.	\mathbf{L}	L	С

Mandan

	1300 WEST MAIN ST	REET • OKI	LAHOMA	CITY, OK 73106 • P	HONE (405) 2:	36-4257	/V	(enc	162	
NON	-HAZARDOUS WASTE MANIF	EST N	₁₀ 1	75944	I. PA	GE	OF	2. TRAIL	ER NO.	108	
G	3. COMPANY NAME NOVO OIL & GAS	41 00 ₽₽₹	^{SS} Wilshi	re Blvd. # 206			5. मुद्ध	72023 ^{ATE}			
E	PHONE NO. (405) 286-4391	CITY Oklahon	STATE OK	731	ZIP 1 6	6. TNR	TNRCC I.D. NO.				
L	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINE Typ		O. TOTAL UANTITY	11. TEXAS WASTE ID #		
N	^a .Non-Regulated, Non Hazardous Was	te			1	СМ					
	b.									- "	
E	45120										
R	dWT: 44381) 46681	4712)V								
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP	-(1)	183300		<u> </u>	13	B. WASTE P	ROFILE N	O.		
A	TINGES WORTH EOOI) w	10350	<i></i>						
Т	14. IN CA NAME ONTIVEROS	PHONE N		ENCY OR SPIL	L, CO	NTAC	CT	24-HOUR	EMERGE	NCY NO.	
o	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proposhipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LL									plicable	
R	ЬБР І НУХК ЬЕ ЙЙ ФМЕ			SIGNATURE				-		DATE	
T R	16. TRANSPORTER (1) BOS ENTERPRISE		17.	TI	RANS	PORT	ΓER (2)				
A N	TEXAS I.D. NO.										
S P	IN CASE OF EMERGENCY CONTACT: (575)	AN STEV) 302-849		IN CASE OF EME	RGENC'	Y CON	JTACT:				
O R	EMERGENCY PHONE:			EMERGENCY PHONE:							
T	18. TRANSPORTER (1): Acknowledgment o		1	19. TRANSPOF	RTER	(2): A	cknowle	edgment of r	eceipt of m	aterial	
E R	PRINTED/TYPED NAME VISICAL NAZQUES SIGNATURE VICE VAZQUES	79 VPZ ₁₉	3/2023	PRINTED/TYPED	NAME				-		
S	SIGNATURE UT. CH VG79UPL	-DATE		SIGNATURE				D	ATE		
	Lea Land, LLC	ADDRES		Marker 64, U.S	с ц.,,	62	/190	PHONE:	575 00	7 4049	
D F	Lea Land, LLC			liles East of Ca		_	,		575-88	/-4048	
I A S C P I	PERMIT NO. WM-01-035 - New Mex	ico		20. COMMENTS							
O L S I A T	21. DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w	Hereby co	ertify that the above de	escribed	wastes	were de	elivered to th	is facility, t	hat the		
L Y	AUTHORIZED SIGNATURE			CELL NO.		E	OATE3/E	/2023	TIN		
	MSanches			2A				_	8	28	

?58	MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048											
	LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 Mender											
NON	-HAZARDOUS WASTE MANIF	EST	NO 1	75835	i. PA	GE	OF	2. TRAIL	ER NO.	109		
G	3. COMPANY NAME NOVO OIL & GAS	41 00 4	PV\$9Vilsh	ire Blvd. # 206			5. P y CH	72023ATE				
E	PHONE NO. (405) 286-4391	CITY Okla	homa	STATE OK	731	ZIP 1 6	6. TNR	VRCC I.D. NO.				
_	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINE Typ	I	. TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	^a Non-Regulated, Non Hazardous Was	te			1	CM						
E	b.		· · · · · · · · · · · · · · · · · · ·									
	c.											
R	dWT:U1980											
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP		13. WASTE PROFILE NO						J.			
T	14. IN CASE OF EMERGENCY OR SPILL, CONTACT NAME OF ONTIVEROS PHONE NO 575-887-4048 24-HOUR EMERGENCY NO.									NCY NO.		
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled	d, and are in a	Il respects in proper co	ndition f	or trans	port by h	nighway acc	ording to ap	plicable		
R	ь о фі ничи йе бу жие			SIGNATURE DATE								
T	16. TRANSPORTER (1) BDS ENTERPRISE			17.	TI	RANS	SPORT	ER (2)				
R A	NAME:	:3		NAME:								
N S	TEXAS I.D. NO. BRI.	AN ST	EVENS	TEXAS I.D. NO.								
P	IN CASE OF EMERGENCY CONTACT: (575)	302-8	B498	IN CASE OF EME	RGENC	Y CON	NTACT:					
O R	EMERGENCY PHONE:			EMERGENCY PH								
T	18. TRANSPORTER (1): Acknowledgment of	of receipt	t of material	19. TRANSPOI	RTER	(2): A	.cknowle	dgment of r	eceipt of m	aterial		
E R	PRINTED/TYPED NAME		3/7/2023	PRINTED/TYPED	NAME		 					
S	SIGNATURE MANGET MATTINE	ZDATE.		SIGNATURE				D	ATE			
	I I 1 I I C	ADD	DRESS:) (1	C 11		/1.00	PHONE:		. 10.10		
D F	Lea Land, LLC			e Marker 64, U. Miles East of Ca		•			575-88	/-4048		
I A S C P I	PERMIT NO. WM-01-035 - New Mex	ico		20. COMMENTS			<u>-</u>					
OL SI AT	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w	ertify that the above d	lescribed	wastes	were de	livered to th	is facility, t	hat the				
r 🗤	AUTHORIZED SIGNATURE			CELL NO.								

140F248-4491AND DISPOSAL SETE NEED MEXICO

1001 W. Wilshire Blvd. # 206

?58 -	MILE MARKER #64 US HWY							87-4048		
	1300 WEST MAIN ST			ND, LLC A CITY, OK 73106 • F	PHONE ((405) 236	6-4257	Me	> \ \	27
NON	V-HAZARDOUS WASTE MANIF	EST	$\mid_{NO} 1$	75838	1. PA	GEC)F	2. TRAIL	ER NO.	101
G	3. COMPANY NAME NOVO OIL & GAS	41 0 07	PRESSWIIsh	ire Blvd. # 206	. !	4	PAGA	∕2023 ATE		
E	PHONE NO. (405) 286-4391	CITY Okla	homa	STATE OK	731	ZIP (
Ŀ	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:	· ii		8. CON No.	TAINEF		TOTAL	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a.Non-Regulated, Non Hazardous Was	· · · · · · · · · · · · · · · · · · ·		1	СМ			-		
E	b. c.									-
R	dWT: UU170									
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP			<u> </u>		13.	WASTE P	ROFILE N	l	
A										
T	IN CA		ENIERO 5-887-404		L, CO	NIAC	<u> </u>	24-HOUR	EMERGE	NCY NO.
O	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	id labeled	l, and are in al	I respects in proper co	ndition fo	or transp	ort by h	ighway acc	ording to a	pplicable
R	P. C.			SIGNATURE						DATE
T	16. TRANSPORTER (1) BDS ENTERPRISE	==		17.	TI	RANSI	ORT	ER (2)		
R A	NAME:			NAME:						
N S			EVENS	TEXAS I.D. NO.						
P O	IN CASE OF EMERGENCY CONTACT: (575)) 302-8	3498	IN CASE OF EME		Y CONT	ACT:			
R T	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt	of material	EMERGENCY PH 19. TRANSPO I		(2): Acl	cnowled	lgment of r	eceipt of m	aterial
E R	PRINTED/TYPED NAME LCPOLde		PRINTED/TYPED	NAME	·					
S	SIGNATURE LEOPOLDO S.	• DATE		SIGNATURE				D	ATE	
D F	Lea Land, LLC	ADD		Marker 64, U.I		•		PHONE:	575-88	7-4048
IA	PERMIT NO			20 COMMENTS						

S C P I WM-01-035 - New Mexico O L 21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the S I facility is authorized and permitted to receive such wastes. T. \mathbf{A} Y

AUTHORIZED SIGNATURE

CELL NO.

DATE3/7/2023

TIME 406

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

\mathbb{N}	lendez
VV	renuce

	1300 WEST MAIN ST	REET • (OKLAHOMA	A CITY, OK 73106 • P	HONE (405) 236	-4257	- 1	vier	aci		
NON	-HAZARDOUS WASTE MANIF	EST	NO 1	75839	1. PA	GEO	F	2. TRAII	LER NO.	06		
G	3 COMPANY NAME NOVO OIL & GAS	41 00 P	W SWilshi	ire Blvd. # 206		5	P 3 47K	/ 2012 28ATE	•			
9	PHONE NO. (405) 286-4391	CITY Oklah	3 00 00	STATE OK	ZIP 6. TNRCC I.D. NO.					_		
E			ioma			TAINER	e I o	9. TOTAL 10. UNIT 11. TE				
	7. NAME OR DESCRIPTION OF WASTE SHIPPE				No.	Type CM		JANTITY	Wt/Vol.	WASTE ID #		
N	a Non-Regulated, Non Hazardous Was				, I	CIVI						
E	b.											
i	c.											
R	dW: 43840											
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP						13.	WASTE P	ROFILE N	O.		
A												
т				ENCY OR SPIL	L, CO	NTAC 1		24-HOUR	EMERGE	NCY NO.		
1	NAME ONTIVEROS PHONE NO. 575-887-4048 24-HOUR EMERGENCY NO.											
О	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC											
R	P ICINI PINAN PED INA ME			SIGNATURE						DATE		
T	16. TRANSPORTER (1) BDS ENTERPRISE	==		17. TRANSPORTER (2)								
R A	NAME:	_3		NAME:								
N S	TEXAS I.D. NO. BRI.	AN STI	EVENS	TEXAS I.D. NO.								
P O	IN CASE OF EMERGENCY CONTACT: (575)) 302-8	498	IN CASE OF EMERGENCY CONTACT:								
R	EMERGENCY PHONE: 18. TRANSPORTER (1); Acknowledgment of	of receipt	of material	EMERGENCY PHO 19. TRANSPOR		(2): Ack	nowled	igment of r	eceipt of m	aterial		
T E R	PRINTED/TYPED NAME CAISTIAN	RUBIC	डे /7/202 3	PRINTED/TYPED	NAME							
S	SIGNATURE RISTIAN	DATE		SIGNATURE					ATE			
	1 1 1 1 1 1 1	ADDI						PHONE:				
D F	Lea Land, LLC			Marker 64, U.S Iiles East of Ca		•	80,		575-88	7-4048		
I A S C P I	PERMIT NO. WM-01-035 - New Mex		20. COMMENTS		, - 1414				-			
о г	21.DISPOSAL FACILITY'S CERTIFIC	I: I Hereby o	ertify that the above de	escribed	wastes w	ere dal	ivered to the	nis facility (hat the			
AT.	facility is authorized and permitted to receive such w		restreet, earling must the above described wastes were derivered to this facility, that the						nat uic			
LY	AUTHORIZED SIGNATURE		:	CELL NO.		DA	^{IF} 3/7,	/2023	TIM	1E 08		
	IV SUV								1			

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

1/	~~
V	ں

NON	HAZADDOUG WASTE MANIE	FCT		75768	1 DA	GE OF	,	2. TRAIL	ER NO	08		
	-HAZARDOUS WASTE MANIF		NO T		1. PAGEOF 2. TRAILER NO. S							
G	3. COMPANY NAME NOVO OIL & GAS	*1 8 87 ⁸ 	₩.°Wilshi	re Blvd. # 206		3.	'37 7 7'. 	2023 ^{11 E}				
	PHONE NO.	CITY		STATE ZIP 6. TNRCC I.D. NO.								
E	(405) 286-4391	Oklah	oma ———	OK	73116 8. CONTAINERS 9. TOTAL 10. UNIT 11. TEXA							
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	:D:			No.	Туре		ANTITY	Wt/Vol.	WASTE ID #		
N	^{a.} Non-Regulated, Non Hazardous Was	te			1	СМ						
i	b.		_									
E	° 37620											
R	dWT: 36580 37680)	3876	0								
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP		Ka	0 1506	40	_ 	13.	WASTE P	ROFILE NO	O		
A	14	CE OF		ENCY OR SPIL		VTACT	,—					
Т	NAME	PHON	E NO		L, CUI	VIAC I	:	24-HOUR	. EMERGE	NCY NO.		
_	ÜÖË ONTIVEROS 575-887-4048											
o	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by prop shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LL									pplicable		
R	PENTED AME			SIGNATURE					 	DATE		
Т	16. TRANSPORTER (1)			17. TRANSPORTER (2)								
R	BDS ENTERPRISE	ES		NAME:								
A N	TENAL D. NO.	AN STE	TYFNIC	TEXAS I.D. NO.						l		
S P) 302-8		IN CASE OF EME	RGENC	Y CONTA	ACT:					
O R	EMERGENCY PHONE:	· 	·	EMERGENCY PH		<u></u>						
an l	18. TRANSPORTER (1): Acknowledgment		of material	19. TRANSPO I	RTER	(2): Ack	nowled	igment of i	receipt of m	naterial		
E R	PRINTED/TYPED NAME Afemind	<u>ر</u>	3/7/2023	PRINTED/TYPED) NAME							
S	PRINTED/TYPED NAME I FEMINAS SIGNATURE FEMINAS	<u> DATE</u>	7-7-23	SIGNATURE					DATE			
			RESS:	3.6.4	a =:		<u></u>	PHONE:		7. 10.10		
D F	Lea Land, LLC			e Marker 64, U. Miles East of Ca		-	80,		575-88	37-4048		
I A S C	PERMIT NO.	<u> </u>	<u> </u>	20. COMMENTS	misval	, 1 1171	l					
P I	WM-01-035 - New Mex											
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		V: I Hereby (certify that the above of	lescribed	wastes w	ere deli	ivered to t	his facility,	that the		
L Y	AUTHORIZED SIGNATURE	, <u>"</u>	CELL NO.	DATE 3/7/2023 TIME								
	M Sanches			2A			٠, ١١		<u> </u>	52		

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

I	ÆΑ	T.	Δ	ND	T	LC
L	حرندر	L.		ND,	, III.	

١.	1	au
l	ΙĆ	ر

			CIT 1, OK /3100 • P	HOME (4	103) 230	0-4237					
NON	-HAZARDOUS WASTE MANIF		75769	1. PAC	GEC	OF	2. TRAIL	ER NO.	1.3		
G	3. COMPANY NAME NOVO OIL & GAS	4100 PRESWIShi	re Blvd. # 206		5. PICK AR DATE						
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	7 31 1	- 1	6. TNRCC	TNRCC I.D. NO.				
-	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:		8. CONT	TAINEF Type		OTAL NTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	^{a.} Non-Regulated, Non Hazardous Was	te		1	СМ						
E	b.	·····									
L	° 34120										
R	dWT: 34780 35680	<u></u>)			_					
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP	TO	140700			13. W	VASTE PF	ROFILE N	О.		
	14. IN CA	ASE OF EMERG	ENCY OR SPILI	L, CON	TAC		4 HOLD	EMERGEI	JCV NO		
T	NJOE ONTIVEROS	575-887-404	8			24	4-nouk	EMERGE	NCT NO.		
O	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by prop shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LL										
R	PENTENTHED NAME		SIGNATURE						DATE		
T R	16. TRANSPORTER (1) BDS ENTERPRISE		17.	TR	ANSI	PORTE	R (2)				
A	NAME:	-5	NAME:								
N S		AN STEVENS	TEXAS I.D. NO.								
P O	IN CASE OF EMERGENCY CONTACT: (575) EMERGENCY PHONE:) 302-8498	IN CASE OF EMERGENCY CONTACT:								
R T	18. TRANSPORTER (1): Acknowledgment of	of receipt of material	EMERGENCY PHO 19. TRANSPOR		TER (2): Acknowledgment of receipt of material						
E R	PRINTED/TYPED NAME TUAN VALLE	Σ\$ 3/7/2023	PRINTED/TYPED	NAME _				 -			
<u>s</u>	SIGNATURE VALLES	DATE 03-09-23	SIGNATURE				DA	ATE			
D F I A	Lea Land, LLC		Marker 64, U.S files East of Ca	•		180,	PHONE:	575-88	7-4048		
S C P I	PERMIT NO. WM-01-035 - New Mex	ico	20. COMMENTS								
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w	ATION: I Hereby covastes.	ertify that the above de	scribed w	vastes w	were delive	ered to thi	s facility, t	hat the		
L Y	AUTHORIZED SIGNATURE M. SAM (hg. /		CELL NO.		DA	ATE 3/7/20	023	TIN	fE		
Releas	ed to Imaging: 11/21/2023 10:11:49 AM				<u> </u>						

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

N+M

HAZARDOUS WASTE MANIF	EST NO 1	15/70	1. PA	GEO		2. TRAILER	NO.	3			
B. COMPANY NAME NOVO OIL & GAS	4100PW. Wilshi	re Blvd. # 206		5	. PJSK7	2023 ^{ATE}					
PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK			. TNRC						
7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:		8. CON No.	TAINER Type				11. TEXAS WASTE ID #			
Non-Regulated, Non Hazardous Was	te		1	СМ							
											
IWT: 32780 31680	M 3212	20									
	70	0 9658	Ø		13.	WASTE PRO	FILE N	O			
IN CA		ENCY OR SPIL	L, CO	NTAC	7						
NAME JOE ONTIVEROS	PHONE NO 575-887-404	8				24-HOUR EN	ÆRGE	NCY NO.			
15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC											
BRALLEW WE DAMME		SIGNATURE						DATE			
	ES	17. TRANSPORTER (2) NAME:									
	AN STEVENS	TEXAS I.D. NO.									
	:	IN CASE OF EME	ERGENC	Y CONT	ACT:						
EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt of material			(2): Acl	knowled	igment of rece	eipt of m	naterial			
	•			, ,			<u>-</u>				
SIGNATURE	DATE	SIGNATURE				DAT	E				
Lea Land, LLC	l .	•		•		PHONE:	75-88	37-4048			
	20. COMMENTS		, · · · · · ·								
21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.											
AUTHORIZED SIGNATURE	CELL NO.		DA	DATE 77/2023 TIME 917			ME 717				
	A. COMPANY NAME NOVO OIL & GAS PHONE NO. (405) 288-4391 7. NAME OR DESCRIPTION OF WASTE SHIPPE PNON-Regulated, Non Hazardous Was 1. AWT: 32780 31680 12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP 14. IN CANAME JOE ONTIVEROS 15. GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in PNOTEMANPEDAYME 16. TRANSPORTER (1) BDS ENTERPRISE NAME: TEXAS I.D. NO. BRI. IN CASE OF EMERGENCY CONTACT: (575 EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment PRINTED/TYPED NAME Lea Land, LLC PERMIT NO. WM-01-035 - New Mexical Disposal Facility's CERTIFIC	A COMPANY NAME NOVO OIL & GAS PHONE NO. (405) 286-4381 PHONE NO. (405) 286-4381 PHONE NO. (405) 286-4381 PHONE OR DESCRIPTION OF WASTE SHIPPED: Non-Regulated, Non Hazardous Waste PHONE NO. (405) 286-4381 PHONE NO. (405) 286-4381 PHONE NO. (405) 286-4381 IN CASE OF EMERGINATION: 1 Hereby declare that shipping name and are classified, packed, marked, and labeled, and are in all international and national government regulations, including applicable state of the shipping name and are classified, packed, marked, and labeled, and are in all international and national government regulations, including applicable state of the shipping name and are classified, packed, marked, and labeled, and are in all international and national government regulations, including applicable state of the shipping name and are classified, packed, marked, and labeled, and are in all international and national government regulations, including applicable state of the shipping name and are classified, packed, marked, and labeled, and are in all international and national government regulations, including applicable state of the shipping name and are classified, packed, marked, and labeled, and are in all international and national government regulations, including applicable state of the shipping name and are classified, packed, marked, and labeled, and are in all international and national government regulations, including applicable state in the shipping name and are classified, packed, marked, and labeled, and are in all international and national government regulations. I Hereby declare that shipping name and are classified, packed, marked, and labeled, and are in all international and national government regulations. I Hereby declare that shipping name and are classified, packed, marked, and labeled, and are in all international and national government regulations. I Hereby declare that shipping name and are classified, packed, marked, and labeled, and are in all international and national government regulations. In CASE OF E	ACCOMPANY NAME NOVO OIL & GAS PHONE NO. (405) 288-4391 TO NAME OR DESCRIPTION OF WASTE SHIPPED: NON-Regulated, Non Hazardous Waste TO NAME OR DESCRIPTION OF WASTE SHIPPED: NON-Regulated, Non Hazardous Waste TO STATE OKIAhoma OK TO NAME OR DESCRIPTION OF WASTE SHIPPED: NON-Regulated, Non Hazardous Waste TO GASTE OF EMERGENCY OR SPILL NAME OR OF EMERGENCY OR SPILL NAME ON IN CASE OF EMERGENCY OR SPILL NAME OF STABLE OR OR OF STABLE OR OR OF STABLE TO GAST OF STABLE OR	ACCOMPANY NAME NOVO OIL & GAS PHONE NO. (405) 288-4391 TO NAME OR DESCRIPTION OF WASTE SHIPPED: PHONE NO. (405) 288-4391 TO NAME OR DESCRIPTION OF WASTE SHIPPED: PHONE NO. (AUT) 32 780 316 80 PHONE NO. (AUT) 32 780 316 80 32120 12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP 14. IN CASE OF EMERGENCY OR SPILL, CO PHONE NO. (AUT) 1 Hereby declare that the contents of this consignment of the same	ACOMPANY NAME NOVO OIL & GAS PHONE NO. (405) 288-4391 PHONE NO. (406) 488-431 PHONE NO. (406) 488-431 PHONE NO. (406) 488	AUTHOR NO. CITY STATE ONLY OIL & GAS STATE STATE STATE STATE ONLY OIL & GAS STATE STATE STATE STATE ONLY OIL & GAS STATE ST	SOMPANY NAME 100PWS Wishire Blvd. # 208 5 977827TE	FORDERNY NAME NOVO OIL & GAS 4100 PREVIOUS PROVED OIL & GAS 4100 PREVIOUS PROVIDED OIL & GAS 4100 PREVIOUS PROVIDED OIL & GAS 5. BYTAD SATE 6. TARCCID. NO. 73118 7. NAME OR DESCRIPTION OF WASTE SHIPPED: 8. CONTAINERS 9. TOTAL 10. UNIT 10. TO STATE 11. CM 12. COMMENTS OR SPECIAL TOWN WASTE 14. CM 15. BYTAD SATE 16. TARCCID. NO. 17. COMMENTS OR SPECIAL TOWN TOWN TOWN TOWN TOWN TOWN TOWN TOWN			

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

	1300 WEST MAIN ST			ND, LLC A CITY, OK 73106 • 1	PHONE (405) 236	5-4257		N4	M		
NON	-HAZARDOUS WASTE MANIF	EST	_{NO} 1	75771	1. PA	GEC	OF	2. TRAIL	ER NO.	05		
G	3. COMPANY NAME NOVO OIL & GAS	⁴1 0∂ ₽	®&SWilshi	re Blvd. # 206			5. P 3 647	2623 ATE				
E	PHONE NO. (405) 286-4391	CITY Oklal	homa	STATE OK	731		6. TNR	CC I.D. NO				
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:			8. CON No.	TAINEI Type		TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
	^a Non-Regulated, Non Hazardous Was	ite			1	СМ						
E	с.					<u> </u>						
R	dWT: 32640 3362		341	90								
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP	:		7(\alpha 100380						Э.		
T	14. IN CA NAME JOE ONTIVEROS	ENCY OR SPIL	NCY OR SPILL, CONTACT 24-HOUR EMERGENCY NO.									
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, ar international and national government regulations, in	nd labeled	d, and are in al	I respects in proper co	ndition f	or transp	ort by h	ighway acc	ording to a	pplicable		
R	be Piel Tkied Wawe			SIGNATURE						DATE		
T R	16. TRANSPORTER (1) BDS ENTERPRISE	ES	.	17. TRANSPORTER (2) NAME:								
A N	NAME: TEXAS I.D. NO.	A N 1 C 7		TEXAS I.D. NO.								
S P	DRI	i AN 51 5) 302-4	EVENS 8498	IN CASE OF EMI	ERGENC	Y CON	TACT:					
O	EMERGENCY PHONE:			EMERGENCY PI								
R T	18. TRANSPORTER (1): Acknowledgment	of receip	t of material	19. TRANSPO	RTER	(2): Ac	knowle	dgment of	receipt of m	ıaterial		
E R	PRINTED/TYPED NAME	<u> </u>) -3/7/2023	PRINTED/TYPE	O NAME							
S	SIGNATURE	DATE		SIGNATURE					DATE			
D F	Lea Land, LLC	e Marker 64, U Miles East of C		•		PHONE:	575-88	37-4048				
I A S C P I	PERMIT NO. WM-01-035 - New Mex	20. COMMENTS										
O L S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such	ereby certify that the above described wastes were delivered to this facility, that the					that the					
L Y	AUTHORIZED SIGNATURE	CELL NO.	DATE 3/7/2023 TIME 928					۱ _				

?58	MILE MARKER #64 US HWY	62/180	· 30 MILES I	EAST OF CARLSBAI	D, NM • 1	PHONE (5	75) 887-4048		
	1300 WEST MAIN ST			ND, LLC A CITY, OK 73106 • 1	PHONE ((405) 236-4	1257	A	-M
NON	I-HAZARDOUS WASTE MANIF	EST	$_{\rm NO}$ 1	75772	1. PA	GEOF	2. TRAI	LER NO.	05
G	3. COMPANY NAME NOVO OIL & GAS	⁴1 ∂∂ ₽	W.SWiish	ire Blvd. # 206		5.	P3/F/12823ATI	E	
E	PHONE NO. (405) 286-4391	CITY Oklai	h o ma	STATE OK	731		TNRCC I.D. NO	O.	
_	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	ITAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	^a ·Non-Regulated, Non Hazardous Was	te			1	СМ			
E	b. c.			· · · · · · · · · · · · · · · · · · ·					
R	dWT: 29620 30160	3	4120						
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP			9390)		13. WASTE	PROFILE N	O.
T	14. IN CA NAME JOE ONTIVEROS	PHO	F EMERG NE NO '5-887-404	ENCY OR SPIL	L, CO	NTACT	24-НООТ	R EMERGE	NCY NO.
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, ar international and national government regulations, in	d labeled	l, and are in a	ll respects in proper co	ndition f	or transpor	t by highway ac	cording to a	pplicable
R	bandied whee			SIGNATURE					DATE
T R A N S P	IN CASE OF EMERGENCY CONTACT: (575		EVENS 3498	17. NAME: TEXAS I.D. NO. IN CASE OF EME	ERGENC		ORTER (2) CT:		
R T E R	PRINTED/TYPED NAME			EMERGENCY PE	RTER	` '	_	-	
S	SIGNATURE (Kogelia Cossi	DATE		SIGNATURE		····]	DATE	
) F	Lea Land, LLC	ADD		Marker 64, U.		•	BO, PHONE:		37-4048
G C F I D L	PERMIT NO. WM-01-035 - New Mex	ico		20. COMMENTS					
S I A T	21. DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		N: I Hereby o	certify that the above of	described	wastes we	re delivered to t	his facility,	that the
. Y	AUTHORIZED SIGNATURE			CELL NO.		DAT	3/7/2023		ME 931

Released to Imaging: 11/21/2023 10:11:49 AM

	MILE MARKER #64 US HWY	62/180 • 30 MILES	EAST OF CARLSBAI), NM • I	PHONE (57	75) 887-4048					
	1300 WEST MAIN ST		ND, LLC 1A CITY, OK 73106 • 1	PHONE ((405) 236-4	257 N	Seno	lez			
NON	I-HAZARDOUS WASTE MANIF	EST _{NO} 1	75790	1. PA	.GEOF	2. TRAII	LER NO.	108			
G	3. COMPANY NAME NOVO OIL & GAS	41007 W. Wils	nire Blvd. #206			SAN TENTE					
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK 	731		TNRCC I.D. NO),				
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:	-	8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
N	^a .Non-Regulated, Non Hazardous Was	te		1	СМ						
	b.										
E	° 36140										
R	^{dWT:} 34480 35160	3872	20								
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP	TO	144500)		13. WASTE P	ROFILE N	O.			
			GENCY OR SPIL	L, CO	NTACT						
T	NAME JOE ONTIVEROS	PHONE NO 575-887-4 0	48			24-HOUR	EMERGE	NCY NO.			
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled, and are in	all respects in proper co	ndition f	or transport	by highway acc	cording to a	pplicable			
R	PERTENTAPED NAME		SIGNATURE					DATE			
T	16. TRANSPORTER (1) BDS ENTERPRISE	-c	17. TRANSPORTER (2)								
R A	NAME:	=5	NAME:								
N S	TEXAS I.D. NO.	AN STEVENS	TEXAS I.D. NO.								
P O	IN CASE OF EMERGENCY CONTACT: (575) 302-8498	IN CASE OF EME	RGENC	Y CONTA	CT:					
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment	of receipt of material	19. TRANSPO		(2): Ackno	owledgment of	receipt of m	naterial			
T E R	PRINTED/TYPED NAME WRIE! VA SIGNATURE WRIE! VAZA WEZ	79ve7- 3/7/2023	PRINTED/TYPEI) NAME							
S	SIGNATURE Wriel Vazguez	DATE	SIGNATURE			I	DATE				
	T 1 1770	ADDRESS:	34 1 24 **	0 44	(0.11.5	PHONE:	*** **	7.4040			
) F	Lea Land, LLC		le Marker 64, U. Miles East of Ca		-	50,	575-88	7-4048			
A S C P I	PERMIT NO. WM-01-035 - New Mex	20. COMMENTS		-7							
L S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		certify that the above of	lescribed	wastes wer	e delivered to the	his facility,	that the			
,			.,								

Released to Imaging: 11/21/2023 10:11:49 AM

258HLEA LAND DISPOSAL SITE NEW MEXICO MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048 LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 NON-HAZARDOUS WASTE MANIFEST NO 1. PAGE OF 2. TRAILER NO. B. COMPANY NAME NOVO OIL & GAS 41000 PRESSWIIshire Blvd. # 206 G PHONE NO. CITY STATE 6. TNRCC I.D. NO. (405) 286-4391 Oklahoma OΚ 73116 \mathbf{E} 8. CONTAINERS 9. TOTAL 10. UNIT 7. NAME OR DESCRIPTION OF WASTE SHIPPED: WASTE ID# Type QUANTITY Wt/Vol. CM a.Non-Regulated, Non Hazardous Waste \mathbf{E} 37120 R 13. WASTE PROFILE NO. 12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP 149200 IN CASE OF EMERGENCY OR SPILL, CONTACT PHONE NO 575-887-4048 24-HOUR EMERGENCY NO. T ĴÕĒ ONTIVEROS 15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable 0 international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC DATE **SIGNATURE** PRINTED/TXPED NAME R TRANSPORTER (2) \mathbf{T} 16. TRANSPORTER (1) 17. **BDS ENTERPRISES** R NAME: NAME: A N TEXAS I.D. NO. TEXAS I.D. NO. **BRIAN STEVENS** S IN CASE OF EMERGENCY CONTACT: (575) 302-8498 IN CASE OF EMERGENCY CONTACT: P 0 EMERGENCY PHONE R 18. TRANSPORTER (1): Acknowledgment of rece 19. TRANSPORTER (2): Acknowledgment of receipt of material T \mathbf{E} PRINTED/TYPED NAME R S SIGNATURE SIGNATURE ADDRESS: PHONE: Lea Land, LLC Mile Marker 64, U.S. Hwy 62/180, 575-887-4048 D F 30 Miles East of Carlsbad, NM A 20. COMMENTS PERMIT NO. S C WM-01-035 - New Mexico P I 0 21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the I S facility is authorized and permitted to receive such wastes T. A Y DATE 3/7/2023

Released to Imaging: 11/21/2023 10:11:49 AM

AUTHORIZED SIGNATURE

LEA LAND DISPOSAL SITE NEW MEXICO MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048 LEA LAND, LLC Mendez 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 2. TRAILER NO. NON-HAZARDOUS WASTE MANIFEST 1. PAGE 3. COMPANY NAME 41001 W. Wilshire Blvd. # 206 NOVO OIL & GAS \mathbf{G} CITY STATE ZIP 6. TNRCC I.D. NO. PHONE NO. 73116 Oklahoma OK (405) 286-4391 \mathbf{E} 9. TOTAL 8. CONTAINERS 10. UNIT 11. TEXAS 7. NAME OR DESCRIPTION OF WASTE SHIPPED: **OUANTITY** Wt/Vol. WASTE ID # Type CM a.Non-Regulated, Non Hazardous Waste \mathbf{E} 41260 R 13. WASTE PROFILE NO. 12. COMMENTS OR SPECIAL INSTRUCTIONS: 16,3380 HABES NORTH LOOP A IN CASE OF EMERGENCY OR SPILL, CONTACT 24-HOUR EMERGENCY NO. PHONE NO T 575-887-4048 JÕË ONTIVEROS 15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable 0 international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC DATE SIGNATURE PRINTED/TYPED NAME R TRANSPORTER (2) 16. TRANSPORTER (1) 17. T **BDS ENTERPRISES** R NAME: NAME: A N TEXAS I.D. NO. TEXAS I.D. NO. **BRIAN STEVENS** S IN CASE OF EMERGENCY CONTACT: (575) 302-8498 IN CASE OF EMERGENCY CONTACT: P 0 EMERGENCY PHONE EMERGENCY PHONE: R 18. TRANSPORTER (1): Acknowledgment of receipt of material 19. TRANSPORTER (2): Acknowledgment of receipt of material T \mathbf{E} PRINTED/TYPED NAME R S SIGNATURE SIGNATURE_ ADDRESS: PHONE: Lea Land, LLC Mile Marker 64, U.S. Hwy 62/180, 575-887-4048 D F 30 Miles East of Carlsbad, NM A 20. COMMENTS PERMIT NO. C WM-01-035 - New Mexico P 1 O 21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the I facility is authorized and permitted to receive such wastes T. DATE 3/7/2023 AUTHORIZED SIGNATURE

: 00	MILE MARKER #64 US HWY	62/180	30 MILES E	AST OF CARLSBA	D, NM • I	PHONE (575) 8	87-4048				
	1300 WEST MAIN ST			ND, LLC CITY, OK 73106 •	PHONE ((405) 236	-4257		Mer	rdez		
ION	-HAZARDOUS WASTE MANIF	EST	NO 1	75793	1. PA	GEO	F	2. TRAII	ER NO.	109		
G	3. COMPANY NAME NOVO OIL & GAS	⁴ 1∂∂ ₽	RESSWilshi	re Blvd. # 206		5	PACK	7 2023 ATE				
E	PHONE NO. (405) 286-4391	CITY Oklai	n o ma	STATE OK	731	1	. TNR	CC I.D. NO).			
~	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	ITAINER Type		. TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID#		
N	^a ·Non-Regulated, Non Hazardous Was	te			1	СМ						
_	b.						\top					
E	c.											
R	dWT: 31720 34620	33	160									
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP			@ 9950	0		13	. WASTE P	ROFILE N	O.		
				ENCY OR SPII	LL, CO	NTAC	Γ	24 1101 11	EMEROP	NCV NO		
T	JOE ONTIVEROS	PHO1 57	NE NO 5-887-404	8				24-HOUR	. EMERGEI	NCI NU.		
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled	l, and are in al	I respects in proper c	ondition f	or transpo	ort by l	highway acc	ording to a	pplicable		
R	PRINTED NAME			SIGNATURE						DATE		
T R	16. TRANSPORTER (1) BDS ENTERPRISE	-5		17. TRANSPORTER (2)								
A	NAME:			NAME:								
N S			EVENS	TEXAS I.D. NO.	DD 45000							
P O	IN CASE OF EMERGENCY CONTACT: (575 EMERGENCY PHONE:) 302-8	3498	IN CASE OF EM EMERGENCY P		Y CONT	ACT:					
R T	18. TRANSPORTER (1): Acknowledgment	of receip	t of material	19. TRANSPO		(2): Acl	cnowle	edgment of	receipt of m	aterial		
E R	PRINTED/TYPED NAME X Uarlus M	artu	1 <i>[</i>] 3/7/2023	PRINTED/TYPE	D NAME							
S	SIGNATURE Angula Della	DATE		SIGNATURE				I	DATE			
F	Lea Land, LLC	ADE		Marker 64, U		•	-	PHONE:	575-88	7-4048		
A C P I D L	PERMIT NO. WM-01-035 - New Mex	20. COMMENTS						_				
I	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such		N: I Hereby o	ertify that the above	described	l wastes v	vere de	elivered to t	his facility,	that the		

CELL NO.

DATE 3/7/2023 TIME 955

Released to Imaging: 11/21/2023 10:11:49 AM

?58	LEA LAND DIS MILE MARKER #64 US HWY	PC	SAI 30 MILES E	SITE	D, NM	EW	ME2	KIC	O			
	1300 WEST MAIN ST			ND, LLC A CITY, OK 73106 •	PHONE ((405) 236-4	257	Men	der			
NON	-HAZARDOUS WASTE MANIF	EST	NO 1	75794	1. PA	GEOF	2. TRAII	LER NO.	101			
	3. COMPANY NAME NOVO OIL & GAS	41 00 ₽	RESS Wilshi	re Blvd. # 206		5. 1	5. BICKLEP 13 ATE					
G	PHONE NO. (405) 286-4391	CITY Okla ł	noma	STATE OK	731		6. TNRCC I.D. NO.					
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	ITAINERS I Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
N	^a Non-Regulated, Non Hazardous Was	te			1	СМ						
i	b.											
E	c.											
R	OWT: 36980 39120		7160									
A 12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP 13. WASTE PROFILE NO.									IO.			
	14. IN CASE OF EMERGENCY OR SPILL, CONTACT NAME PHONE NO 24-HOUR EMERGENCY NO.											
T	JOE ONTIVEROS	57	5-887-404	8			24-11001	CEVIENGE	1101			
О	15. GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled	l, and are in a	l respects in proper c	ondition i	or transpor	t by highway ac	cording to a	pplicable			
R	PRINTEDIAME			SIGNATURE					DATE			
T R	16. TRANSPORTER (1) BDS ENTERPRISE	=c		17. TRANSPORTER (2)								
A	NAME:			NAME:								
N S	TEXAS I.D. NO.	AN ST	EVENS	TEXAS I.D. NO.								
P O	•	302-8	3498	IN CASE OF EM		CY CONTA	CT:					
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment	of receipt	of material	EMERGENCY P. 19. TRANSPO		(2): Ackn	owledgment of	receipt of n	naterial			
T E R	PRINTED/TYPED NAME LEOPELI	do :	377/2023	PRINTED/TYPE	D NAME	;						
S	SIGNATURE LEOPOLOS	SATE		SIGNATURE				DATE				
D F	Lea Land, LLC	ADD		e Marker 64, U Miles East of C		-	PHONE:		37-4048			
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex	cico		20. COMMENTS								
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such		N: I Hereby	certify that the above	described	l wastes we	re delivered to t	his facility,	that the			
L Y	AUTHORIZED SIGNATURE	CELL NO.	3///2023				ME					
	IV Sanche			2A					007			

?58	LEA LAND DIS MILE MARKER #64 US HWY								KIC	0	
	1300 WEST MAIN ST			ND, LLC CITY, OK 73106 • P	HONE ((405) 236-	4257	1	Nenc	lez	
NON	-HAZARDOUS WASTE MANIF	EST	NO I	75796	1. PA	GEOI	·	2. TRAIL		106	
G	3. COMPANY NAME NOVO OIL & GAS	⁴1 6 8₽	RESS W. Wilshi	re Blvd. # 206	'	5.	PJCK	ZIP DATE			
E	PHONE NO. (405) 286-4391	CITY Oklar	noma	STATE OK	731	- 1	TNRO	CC I.D. NO			
L	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINERS Type		TOTAL	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
N	² Non-Regulated, Non Hazardous Was	te			1	СМ					
E	b. c.		-		-						
R	dwt:35780 36120) 3	34120	-							
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HABES NORTH LOOP 13. WASTE PROFILE NO.										
Т	14. IN CA NAME JOE ONTIVEROS	PHON		ENCY OR SPIL	L, CO	NTACT		24-HOUR	EMERGE	NCY NO.	
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled	, and are in al	l respects in proper cor	ndition f	or transpo	rt by b	ighway acc	ording to ap	plicable	
R	РВИТЕ М АЙРЕД М АМЕ			SIGNATURE	me	<u>.</u>	· -			DATE	
T R A	16. TRANSPORTER (1) BDS ENTERPRISE NAME:	S		17. TRANSPORTER (2) NAME:							
N	TEXAS I.D. NO.	AN STI	EVENS	TEXAS I.D. NO.							
S P O		302-8		IN CASE OF EME		Y CONTA	ACT:				
R T	18. TRANSPORTER (1): Acknowledgment of			19. TRANSPOR		(2): Ack	nowled	dgment of r	eceipt of m	aterial	
E R	PRINTED/TYPED NAME CAISTIAN B	RUBIC) 3/7/2023	PRINTED/TYPED	NAME						
S	SIGNATURE (RISTIAN	DATE		SIGNATURE		·		D	ATE		
D F	Lea Land, LLC		Marker 64, U.S files East of Ca		•	80,	PHONE:	575-88	7-4048		
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex	20. COMMENTS		,							
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w	ertify that the above do	escribed	wastes we	ere del	ivered to th	is facility, t	hat the			
LY	AUTHORIZED SIGNATURE M San(1) 2-			CELL NO.		DA	3/7/	/2023	TIM	57) { ve	

?58	MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048											
-	1300 WEST MAIN ST			ND, LLC MA CITY, OK 73106 • I	PHONE ((405) 23	36-4257	N	lend	lez		
NON	-HAZARDOUS WASTE MANIF	EST	NO 1	76019	1. PA	GE	OF	2. TRAIL	ER NO.	108		
G	3. COMPANY NAME NOVO OIL & GAS	41 00 4) ^{RKSS} Wils	hire Blvd. #206			5. 3/16	⊬2623 ATE				
E	PHONE NO. (405) 286-4391	CITY Okla	ah o ma	STATE OK	The state of the s					D. NO.		
I.	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CONTAINERS No. Type). TOTAL UANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	a Non-Regulated, Non Hazardous Was	ite			1	СМ						
E	b. c.											
R	aWT: 47980 48680	1	49121	0								
12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP 13. WASTE PROFILE NO.												
Т	IN CASE OF EMERGENCY OR SPILL, CONTACT PHONE NO 575-887-4048 IN CASE OF EMERGENCY OR SPILL, CONTACT 24-HOUR EMERGENCY NO.											
О	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC											
R	PRENTERVAKPEDINGOTH HAWLEY			SIGNATURE						DATE		
T R A N S		MO VA	ASQUEZ	17. NAME: TEXAS I.D. NO.	T	RANS	SPORT	RTER (2)				
P O	IN CASE OF EMERGENCY CONTACT: (575) 361-	2738	IN CASE OF EMI		Y CON	√TACT:					
R T	18. TRANSPORTER (1): Acknowledgment	_		}		(2): A	.cknowle	edgment of	receipt of m	aterial		
E R S	PRINTED/TYPED NAME YOUR SIGNATURE YUS EL VAZGUEZ	900	&/10/20 2	PRINTED/TYPEI								
	SIGNATURE AUSTE VOLGUEZ	_		SIGNATURE					DATE			
) F	Lea Land, LLC	ADI		le Marker 64, U Miles East of C		-		PHONE:	575-88	7-4048		
1 A 3 C 2 I 1 L	PERMIT NO. WM-01-035 - New Mex	20. COMMENTS										
; I	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v	reby certify that the above described wastes were delivered to this facility, that the						that the				
. Y	AUTHORIZED SIGNATURE		CELL NO.		I	DATE 3/10	0/2023		ME 31			

LEA LAND DISPOSAL SITE NEW MEXICO MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048 LEA LAND, LLC Mondez. 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 NON-HAZARDOUS WASTE MANIFEST 1. PAGE 2. TRAILER NO. COMPANY NAME 4100000 # 206 5.**3/16/2023**ATE G CITY STATE ZIP 6. TNRCC I.D. NO. PHONE NO. (405) 286-4391 Oklahoma OK 73116 \mathbf{E} 8. CONTAINERS 9. TOTAL 10. UNIT 11. TEXAS 7. NAME OR DESCRIPTION OF WASTE SHIPPED: Wt/Vol. WASTE ID# QUANTITY Type CM a Non-Regulated, Non Hazardous Waste \mathbf{E} R 13. WASTE PROFILE NO. 12. COMMENTS OR SPECIAL INSTRUCTIONS 177240 HADES NORTH LOOP IN CASE OF EMERGENCY OR SPILL, CONTACT 24-HOUR EMERGENCY NO. JOE ONTIVEROS T 15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable 0 international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC SIGNATURE DATE PEOTEDIASON HAVLEY R TRANSPORTER (1) 17. TRANSPORTER (2) T 16. MENDEZ TRUCKING / LOC TRUCKING R NAME: NAME: A N TEXAS I.D. NO. TEXAS I.D. NO. TIMO VASQUEZ S IN CASE OF EMERGENCY CONTACT: (575) 361-2738 IN CASE OF EMERGENCY CONTACT: P \mathbf{o} EMERGENCY PHONE R 19. TRANSPORTER-(2): Acknowledgment of receipt of material 18. TRANSPORTER (1): Acknowledgment of receipt of material T anort Watting Pour 2023 E PRINTED/TYPED NAME R S SIGNATURE SIGNATURE ADDRESS: PHONE: Lea Land, LLC Mile Marker 64, U.S. Hwy 62/180, 575-887-4048 D F 30 Miles East of Carlsbad, NM A 20. COMMENTS PERMIT NO. C S WM-01-035 - New Mexico P 1 21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the Ι facility is authorized and permitted to receive such wastes. T. 4 Y DATE 3/10/2023 AUTHORIZED SIGNATURE

?58	MILE MARKER #64 US HWY), NM • F	'HONE	(575) 88	37-4048		<u> </u>		
	1300 WEST MAIN ST		OKLAHO	AND, LLC MA CITY, OK 73106 • P	'HONE (405) 236	5-4257	\mathcal{N}	lend	ez		
NON	-HAZARDOUS WASTE MANIF	EST	NO -	176021	1. PA	GEC)F	2. TRAIL	ER NO.	106		
G	3. COMPANY NAME NOVO OIL & GAS	41 0B P	PKSSWil:	shire Blvd. # 206		L		2623 ATE				
E	PHONE NO. (405) 286-4391	CITY Okla	homa	STATE OK	731	16		CC I.D. NO				
~	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINER Type	1	TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	a.Non-Regulated, Non Hazardous Was	te			1	СМ	I					
E	b. En/C:						+-			<u>-</u>		
R	5068 dwt: 47,280 486,20	<u>)</u> , (4916	20	 	<u> </u>	+					
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP 10. 195740											
T	T IN CASE OF EMERGENCY OR SPILL, CONTACT PHONE NO 575-887-4048 14. IN CASE OF EMERGENCY OR SPILL, CONTACT 24-HOUR EMERGENCY NO.											
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled	d and are in	n all respects in proper co	ndition f	or transp	ort by h	nighway acc	cording to at	pplicable		
R	PEGALEDIAK BEDING AND HAMLEY			SIGNATURE	SIGNATURE DAT							
T R A N	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:			17. NAME: TEXAS I.D. NO.	NAME:							
S P		MO VA 5) 3 6 1-	ASQUEZ -2738	IN CASE OF EME	ERGENC	Y CON	TACT:					
O R T	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment		ot of materia	al 19. TRANSPO		(2): Ac	knowle	dgment of i	receipt of m	aterial		
E R	PRINTED/TYPED NAME CRISTIAN RU	BL 0	3/10/20	PRINTED/TYPEI	O NAME	,						
S	SIGNATURE CRISTIAN	DATE		SIGNATURE				I	DATE			
D F	Lea Land, LLC	lile Marker 64, U. Miles East of C		•	,	PHONE:	575-88	7-4048				
I A S C P I	PERMIT NO. WM-01-035 - New Mex	20. COMMENTS	_ 									
D LS IA T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such	ereby certify that the above described wastes were delivered to this facility, that the					that the					
`_ Y	AUTHORIZED SIGNATURE M SAMA			CELL NO.		D	ATE 3/10	/2023		ME 337		

PEALEA LAND DISPOSAL SITE NEW MEXICO MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048										
LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 Mendez										
NON	-HAZARDOUS WASTE MANIF	EST NO 1	76022	1. PA	GEOF	2. TRAIL	ER NO.	107		
G	3. COMPANY NAME NOVO OIL & GAS	re Blvd. # 206	5. 3/46/2823 ATE							
E	PHONE NO. (405) 286-4391	STATE OK	ZIP 6. TNRCC I.D. NO. 73116							
Ľ	7. NAME OR DESCRIPTION OF WASTE SHIPPED:			8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	^{a.} Non-Regulated, Non Hazardous Was		1	СМ	_					
107	b.									
E	· 49640									
R	awt: 49720 50160 46126									
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	195640	13. WASTE PROFILE NO.							
	14. IN CASE OF EMERGENCY OR SPILL, CONTACT PHONE NO 24-HOUR EMERGENCY NO.									
T	NAME PHONE NO 24-HOUR EMERGENCY NO. JOE ONTIVEROS 575-887-4048									
o	15. GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proposition name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LL									
R	PRESCRIPTANPEDINGSOFN HAWLEY	SIGNATURE DATE								
T R	16. TRANSPORTER (1) 17. MENDEZ TRUCKING / LOC TRUCKING			TRANSPORTER (2)						
\mathbf{A}	NAME:	NAME:								
N S	TEXAS I.D. NO.	TEXAS I.D. NO.								
P O	IN CASE OF EMERGENCY CONTACT: (575) EMERGENCY PHONE:	IN CASE OF EMERGENCY CONTACT: EMERGENCY PHONE:								
R T				PORTER (2): Acknowledgment of receipt of material						
Ē R	PRINTED/TYPED NAME Hasel Padille_ PRINTED			PED NAME						
S	SIGNATURE ALTHUR	DATE	SIGNATURE				DATE			
D F I A S C P I D L S I A T T Y				PHONE:						
	Lea Land, LLC	e Marker 64, U.S. Hwy 62/180, 575-887-404: Miles East of Carlsbad, NM								
	PERMIT NO. WM-01-035 - New Mex	20. COMMENTS								
	21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.									
	AUTHORIZED SIGNATURE	CELL NO.		DAT	¥710/2023	TI	ME			

?58	LEA LAND DIS MILE MARKER #64 US HWY								KIC	O	
LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257											
NON-HAZARDOUS WASTE MANIFEST NO 1				76023	1. PA	.GE()F	2. TRAILER NO.			
G	3. COMPANY NAME NOVO OIL & GAS	⁴ 1 0 ₽	RESSWIIshi	re Blvd. # 206	•		3/46	/2023 ^{ATE}			
_	PHONE NO. (405) 286-4391	CITY Oklai	homa	STATE OK	ZIP 6. TNR 73116			RCC I.D. NO.			
E	7. NAME OR DESCRIPTION OF WASTE SHIPPED:				8. CONTAINERS No. Type			. TOTAL UANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
N	Non-Regulated, Non Hazardous Waste				1 CM						
E	b.									-	
	d.WI:				+						
R	12. COMMENTS OR SPECIAL INSTRUCTIONS:				13	. WASTE P	ROFILE N	0.			
A	HADES NORTH LOOP 10 133800 IN CASE OF EMERGENCY OR SPILL, CONTACT										
nr.									NCY NO.		
T	PHONE NO 575-887-4048 24-HOUR EMERGENCY NO. 15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC										
0										pplicable	
R	PRENTENTAKPEDIASIAN HAWLEY			SIGNATURE DATE							
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC TRUCKING NAME:			17. TRANSPORTER (2) NAME:							
A N	TEXAS I.D. NO.	TEXAS I.D. NO.									
S P	IN CASE OF EMERGENCY CONTACT: (575	IN CASE OF EMERGENCY CONTACT:									
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of receight of material			EMERGENCY PHONE: 19. TRANSPORTER (2): Acknowledgment of receipt of material							
T E R	PRINTED/TYPED NAME XOIL UNTER 3/10/2023			PRINTED/TYPED NAME							
S	SIGNATURE DATE			SIGNATURE DATE							
) F	<i>'</i>			Marker 64, U.S. Hwy 62/180, 575-887-4048 Miles East of Carlsbad, NM							
[A C ' I L ' I L ' T				20. COMMENTS							
	21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.								that the		
Ÿ	AUTHORIZED SIGNATURE M SOM Cha			CELL NO.	DATE 3/10/2023					ME 543	

258 LEA LAND DISPOSAL SITE NEW MEXICO MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048 LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 NON-HAZARDOUS WASTE MANIFEST 2. TRAILER NO. 1. PAGE COMPANY NAME 41000 PESS Wilshire Blvd. # 206 5.**3/10/2023**ATE NOVO OIL & GAS G PHONE NO. CITY STATE ZIP 6. TNRCC I.D. NO. (405) 286-4391 Oklahoma 73116 \mathbf{E} 8. CONTAINERS 9. TOTAL 10. UNIT 11. TEXAS 7. NAME OR DESCRIPTION OF WASTE SHIPPED: OUANTITY Wt/Vol. WASTE ID # Type СМ a. Non-Regulated, Non Hazardous Waste N \mathbf{E} 45160 R 13. WASTE PROFILE NO. 12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP IN CASE OF EMERGENCY OR SPILL, CONTACT PHONE NO 575-887-4048 24-HOUR EMERGENCY NO. JOE ONTIVEROS T 15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable 0 international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC SIGNATURE DATE PRENTED AND HAVLEY R \mathbf{T} 16. TRANSPORTER (1) 17. TRANSPORTER (2) MENDEZ TRUCKING / LOC TRUCKING \mathbf{R} NAME: NAME: A N TEXAS I.D. NO. TEXAS I.D. NO. TIMO VASQUEZ S IN CASE OF EMERGENCY CONTACT: (575) 361-2738 IN CASE OF EMERGENCY CONTACT: P O EMERGENCY PHONE: EMERGENCY PHONE: R 18. TRANSPORTER (1): Acknowledgment of receipt of material 19. TRANSPORTER (2): Acknowledgment of receipt of material T \mathbf{E} PRINTED/TYPED NAME PRINTED/TYPED NAME 3/10/2023 R S SIGNATURE SIGNATURE DATE PHONE: ADDRESS: Lea Land, LLC Mile Marker 64, U.S. Hwy 62/180, 575-887-4048 D F 30 Miles East of Carlsbad, NM A 20. COMMENTS PERMIT NO. S C WM-01-035 - New Mexico P 1) 21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes T. 1

DATE 3/10/2023

Y

LEA LAND DISPOSAL SITE NEW MEXICO MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048 LEA LAND, LLC NYM 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 NON-HAZARDOUS WASTE MANIFEST 1. PAGE OF 2. TRAILER NO. . COMPANY NAME NOVO OIL & GAS 41000 RWS Wilshire Blvd. # 206 5.**3**]**46/2823**ATE \mathbf{G} PHONE NO. CITY STATE 6. TNRCC I.D. NO. (405) 286-4391 Oklahoma 73116 \mathbf{E} 8. CONTAINERS 9. TOTAL 10. UNIT 7. NAME OR DESCRIPTION OF WASTE SHIPPED: QUANTITY Wt/Vol. WASTE ID # a Non-Regulated, Non Hazardous Waste CM \mathbf{E} 41080 R 12. COMMENTS OR SPECIAL INSTRUCTIONS 13. WASTE PROFILE NO. 132620 HADES NORTH LOOP A IN CASE OF EMERGENCY OR SPILL, CONTACT JOE ONTIVEROS 24-HOUR EMERGENCY NO. T 15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper O shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC SIGNATURE PREMIEDIAS MANUEY DATE R T 16. TRANSPORTER (1) 17. TRANSPORTER (2) MENDEZ TRUCKING / LOC TRUCKING R NAME: NAME: A N TEXAS I.D. NO. TEXAS I.D. NO. TIMO VASQUEZ S IN CASE OF EMERGENCY CONTACT: (575) 361-2738 P IN CASE OF EMERGENCY CONTACT: 0 R 18. TRANSPORTER (1): Acknowledgment of receipt of material 19. TRANSPORTER (2): Acknowledgment of receipt of material T \mathbf{E} PRINTED/TYPED NAME R S SIGNATURE PHONE: Lea Land, LLC Mile Marker 64, U.S. Hwy 62/180, 575-887-4048 D F 30 Miles East of Carlsbad, NM A PERMIT NO. 20. COMMENTS C WM-01-035 - New Mexico 1 L 21. DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the

DATE 3/10/2023

Released to Imaging: 11/21/2023 10:11:49 AM

facility is authorized and permitted to receive such wastes.

I

T. Y

?58	LEA LAND DIS MILE MARKER #64 US HWY	POSAI 62/180 · 30 MILES E.	L SITE AST OF CARLSBAD	N]	E W	(575) 8	AEX 87-4048	KIC (0		
	1300 WEST MAIN ST	LEA LAI REET • OKLAHOMA		HONE (405) 236	-4257	V	75			
NON	-HAZARDOUS WASTE MANIF	EST NO 17	76026	1. PA	GEC)F	2. TRAIL	ER NO.	08		
G	3. COMPANY NAME NOVO OIL & GAS	⁴ 1 60 ₽₹₩.SWilshi			L		∕2023 ATE				
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	ZIP 6. TNRCC I.D. NO. 73116 8. CONTAINERS 9. TOTAL 10. UNIT 11. TEXAS							
-	7. NAME OR DESCRIPTION OF WASTE SHIPPE		8. CON No.	TAINEF Type		. TOTAL UANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
	^a Non-Regulated, Non Hazardous Was										
E	° 47160		,								
R	45160 46170 46170										
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP 13. WASTE PROFILE NO.										
	14. IN CASE OF EMERGENCY OR SPILL, CONTACT PHONE NO 24-HOUR EMERGENCY NO.										
Т	NAME PHONE NO 24-HOUR EMERGENCY NO. 575-887-4048										
o	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proshipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, L								pplicable		
R	PREMINANCE DIMENSION HAWLEY		SIGNATURE						DATE		
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUCKING	17. TRANSPORTER (2)								
A N	NAME: TEXAS I.D. NO.	MO VASQUEZ	NAME: TEXAS I.D. NO.								
S P	111	i) 361-2738	IN CASE OF EME	RGENC	Y CON	ГАСТ:					
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment	of receipt of material	EMERGENCY PH 19. TRANSPO l		(2): A	knowl.	edgment of	receipt of m	naterial		
T E R	PRINTED/TYPED NAME XEMINALS SIGNATURE XEMINALS										
S	SIGNATURE FERMINGS	DATE 32-10-23	SIGNATURE	·	-,		I	DATE			
) F	Lea Land, LLC	1	e Marker 64, U. Miles East of Ca		•		PHONE:	575-88	37-4048		
A C I	PERMIT NO. WM-01-035 - New Mex	xico	20. COMMENTS						_		
I T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such	·	certify that the above d	lescribed	l wastes	were d	elivered to the	his facility,	that the		
Y											

258 LEA LAND DISPOSAL SITE NEW MEXICO MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048 LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 NON-HAZARDOUS WASTE MANIFEST 2. TRAILER NO. 1. PAGE COMPANY NAME NOVO OIL & GAS 41**00**9 RWS Wilshire Blvd. # 206 5.**3.16K/20323**ATE G PHONE NO. CITY STATE 6. TNRCC I.D. NO. (405) 286-4391 Oklahoma OK 73116 \mathbf{E} 8. CONTAINERS 9. TOTAL 10. UNIT 7. NAME OR DESCRIPTION OF WASTE SHIPPED: Wt/Vol. Type QUANTITY WASTE ID # CM a Non-Regulated, Non Hazardous Waste N \mathbf{E} R 12. COMMENTS OR SPECIAL INSTRUCTIONS: 13. WASTE PROFILE NO. HADES NORTH LOOP TO 118640 A IN CASE OF EMERGENCY OR SPILL, CONTACT 24-HOUR EMERGENCY NO. MANUE ONTIVEROS T 15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper 0 shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC **SIGNATURE** PROTEDIANPEDIASION HAWLEY DATE R TRANSPORTER (1) T 16. 17. **TRANSPORTER (2)** MENDEZ TRUCKING / LOC TRUCKING R NAME: NAME: A N TEXAS I.D. NO. TEXAS I.D. NO. TIMO VASQUEZ S IN CASE OF EMERGENCY CONTACT: (575) 361-2738 P IN CASE OF EMERGENCY CONTACT: 0 EMERGENCY PHONE: R 18. TRANSPORTER (1): Acknowledgment of receipt of material 19. TRANSPORTER (2): Acknowledgment of receipt of material T E PRINTED/TYPED NAME _____ R S SIGNATURE SIGNATURE_ ADDRESS: PHONE: Lea Land, LLC Mile Marker 64, U.S. Hwy 62/180, 575-887-4048) F 30 Miles East of Carlsbad, NM A PERMIT NO. 20. COMMENTS C WM-01-035 - New Mexico 1 L 21. DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the I facility is authorized and permitted to receive such wastes. T. Y

CELL NO.

2 A

DATE 3/10/2023

Released to Imaging: 11/21/2023 10:11:49 AM

AUTHORIZED SIGNATURE

?58	MILE MARKER #64 US HWY								XIC.	U
	1300 WEST MAIN ST			ND, LLC A CITY, OK 73106 •	PHONE ((405) 236	5-4257	M	ende	? ~
NON	N-HAZARDOUS WASTE MANIF	EST	NO 1	76028	1. PA	.GEC)F	2. TRAIL	ER NO.	101
G	3. COMPANY NAME NOVO OIL & GAS	410BPR	ESS Wilsh	ire Blvd. # 206		5	3/16/	TR DATE		·
E	PHONE NO. (405) 286-4391	CITY Oklaho	oma	STATE OK	731	1	TNRC	CC I.D. NO	_	
_	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINER Type	1	TOTAL ANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a.Non-Regulated, Non Hazardous Was	ite			1	СМ		:		
E	b.									
	47160		2 :							
R	d.WT: 50380 51620	416	160	 						
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP		TO 191	120	5	13.	WASTE P	ROFILE N	O.	
T	14. IN CASE OF EMERGENCY OR SPILL, CONTACT NAME JOE ONTIVEROS PHONE NO 575-887-4048 24-HOUR EMERGENCY NO.									
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	ıd labeled, a	ınd are in al	l respects in proper co	ondition fo	or transpo	ort by h	ighway acc	ording to ap	pplicable
R	PRENTENTANPEDIASION HAVLEY			SIGNATURE						DATE
T R A N S	√	//O VAS	QUEZ	17. NAME: TEXAS I.D. NO. IN CASE OF EMI		RANSF		ER (2)		
O	EMERGENCY PHONE:) 361-27	30	EMERGENCY PF		CON	ACI.			
R T E R	18. TRANSPORTER (1): Acknowledgment of PRINTED/TYPED NAME COTOLOGO	5	f material 10/202 3	19. TRANSPO PRINTED/TYPEI						
S	SIGNATURE DE PO DO	DATE		SIGNATURE		· · · · · · · · · · · · · · · · · · ·		D	ATE	
F	Lea Land, LLC	ADDRI	Mile Marker 64, U.S. Hwy 62/180, 575-887-404 30 Miles East of Carlsbad, NM						7-4048	
A C I				20. COMMENTS						
L I T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		I Hereby c	ertify that the above of	lescribed	wastes w	ere deli	vered to th	is facility, t	hat the
Y AUTHORIZED SIGNATURE CELL NO. DATE 10/2023 TIME 941								141		

TEATAND DICDOCAT SITE NEW MEYICO

?58	MILE MARKER #64 US HWY						XIC.	U		
	1300 WEST MAIN S		ND, LLC MA CITY, OK 73106 • F	PHONE ((405) 236-	4257	Mer	dec		
NON	N-HAZARDOUS WASTE MANIF	EST NO 1	76029	1. PA	.GEOI	F 2. TRAII	LER NO.	102		
G	3. COMPANY NAME NOVO OIL & GAS	4100PRESSWIS	hire Blvd. #206		5.4	3/16/2823 ^{ATE}	B23ATE			
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE ZIP 6. TNRCC I.D. NO. ahoma OK 73116							
_	7. NAME OR DESCRIPTION OF WASTE SHIPPI	ED:		8. CON No.	TAINERS Type	9. TOTAL QUANTITY	11. TEXAS WASTE ID #			
N	a.Non-Regulated, Non Hazardous Wa	ste		1	СМ					
	b.									
E	50520									
R	dWT: 49620 50160	51620								
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP 13. WASTE PROFILE NO.									
T	14. IN CANADE ONTIVEROS	ASE OF EMERO PHONE NO 575-887-40	GENCY OR SPIL 248	L, CO	NTACT		EMERGE	NCY NO.		
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, is	nd labeled, and are in	all respects in proper co-	ndition fo	or transpor	rt by highway acc	ording to a	pplicable		
R	PROTERMANPEDIASION HAWLEY		SIGNATURE				· -	DATE		
T R A N S P		C TRUCKING MO VASQUEZ 5) 361-2738	17. NAME: TEXAS I.D. NO. IN CASE OF EME	RGENC		ORTER (2)				
R T E R	18. TRANSPORTER (1): Acknowledgment	of receipt of material of 3/10/202 DATE		RTER			•			
_	Sional April 1	ADDRESS:	SIGNATURE			PHONE:	AIE			
F	Lea Land, LLC	Mil	Mile Marker 64, U.S. Hwy 62/180, 575-887-40							
A C I	PERMIT NO. WM-01-035 - New Mex	kico	20. COMMENTS			· _ 				
I E	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such		certify that the above d	escribed	wastes we	ere delivered to the	nis facility,	that the		
Y	AUTHORIZED SIGNATURE		CELL NO.		DAŢ	3/10/2023	I	ч 43		

Released to Imaging: 11/21/2023-10:11:49 AM

?58	MILE MARKER #64 US HWY										
	1300 WEST MAIN ST			ND, LLC A CITY, OK 73106 • 1	PHONE ((405) 236	-4257		VJ		
NON	I-HAZARDOUS WASTE MANIF	EST	_{NO} 1	76052	1. PA	GEO	F 2.	TRAIL	ER NO.	13	
G	3. COMPANY NAME NOVO OIL & GAS	⁴ 1∂∂ ₽	RESS Wilsh	ire Blvd. # 206	<u> </u>	5	3/16/20	72023 ^{ATE}			
E	PHONE NO. (405) 286-4391	CITY Oklah	noma	STATE OK	731		TNRCC	I.D. NO.			
_	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:			8. CON No.	TAINER Type	S 9. TC QUAN		10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
N	^a .Non-Regulated, Non Hazardous Was	te			1	СМ					
E	b.		· _		ļ 						
R	awt: 44140 47160										
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP TO 182780 13. WASTE PROFILE NO.										
T	14. IN CASE OF EMERGENCY OR SPILL, CONTACT PHONE NO 575-887-4048 24-HOUR EMERGENCY NO.										
o	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by prop shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LL										
R	PEGIRAL PROBLEMANTED PER PROBLEMANTED PE			SIGNATURE						DATE	
T R A N S P O			SQUEZ	17. NAME: TEXAS I.D. NO. IN CASE OF EME EMERGENCY PH	ERGENC		ORTEF	R (2)			
R T E R	18. TRANSPORTER (1): Acknowledgment of PRINTED/TYPED NAME X JUAN VA	<u>د دع</u> یل		19. TRANSPO	RTER	` ,	•		•		
S	SIGNATURE X JUAN VALLES	DATE		SIGNATURE				D/	ATE		
F	Lea Land, LLC	ADD		Marker 64, U. files East of Ca		•		IONE:	575-88′	7-4048	
A C I L	PERMIT NO. WM-01-035 - New Mex		20. COMMENTS								
I T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w	: I Hereby c	ertify that the above d	lescribed	wastes w	ere deliver	ed to thi	s facility, t	hat the		
Y	AUTHORIZED SIGNATURE M. SANMay		CELL NO. 2A		E 53						

1016

LEA LAND DISPOSAL SITE NEW MEXICO MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048 LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 NON-HAZARDOUS WASTE MANIFEST 1. PAGE 5.**3%(0%/20)23**ATE 3. COMPANY NAME NOVO OIL & GAS 41000 PRESWIIShire Blvd. # 206 G PHONE NO. (405) 286-4391 STATE 6. TNRCC I.D. NO. 73116 Oklahoma \mathbf{E} 8. CONTAINERS 10. UNIT 9. TOTAL 11. TEXAS 7. NAME OR DESCRIPTION OF WASTE SHIPPED: **QUANTITY** Wt/Vol. WASTE ID # Type a Non-Regulated, Non Hazardous Waste СМ N \mathbf{E} 44161 R 13. WASTE PROFILE NO. 171600 A IN CASE OF EMERGENCY OR SPILL, CONTACT 24-HOUR EMERGENCY NO. [√]∆0E ONTIVEROS T 15.GENERATOR'S CERTIFICATION: 1 Hereby declare that the contents of this consignment are fully and accurately described above by proper O shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC SIGNATURE DATE PROBLEMANPEDIASON HAWLEY R TRANSPORTER (2) T 16. TRANSPORTER (1) 17. MENDEZ TRUCKING / LÓC TRUCKING R NAME: NAME: A N TEXAS I.D. NO. TEXAS I.D. NO. TIMO VASQUEZ S IN CASE OF EMERGENCY CONTACT: (575) 361-2738 IN CASE OF EMERGENCY CONTACT: P O EMERGENCY PHONE: R 18. TRANSPORTER (1): Acknowledgment of receipt of material 19. TRANSPORTER (2): Acknowledgment of receipt of material T \mathbf{E} PRINTED/TYPED NAME R S **SIGNATURE** SIGNATURE_ PHONE: ADDRESS: Lea Land, LLC Mile Marker 64, U.S. Hwy 62/180, 575-887-4048 $\mathbf{D} \mathbf{F}$ 30 Miles East of Carlsbad, NM 20. COMMENTS PERMIT NO. C WM-01-035 - New Mexico 1 21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes T. CELL NO. DATE 10/2023

Released to Imaging: 11/21/2023 10:11:49 AM

LEA	TA	ND	TT	C
LLA	LA	TID,	تالالا	v

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257											
NON	-HAZARDOUS WASTE MANIF	EST NO 1	76104	1. PA	GEO	F	2. TRAIL	er no.	222		
G	3. COMPANY NAME NOVO OIL & GAS	4100 PRESSWISH	ire Blvd. # 206		5.	\$ ⁷ F\$/2	B ZSATE				
	PHONE NO.	CITY Oklah o ma	STATE OK	731	1	TNRC	NRCC I.D. NO.				
E	(405) 286-4391	<u>L </u>			TAINER	S 9.1	TOTAL	10. UNIT	11. TEXAS		
ļ	7. NAME OR DESCRIPTION OF WASTE SHIPPE			No.	Туре		ANTITY	Wt/Vol.	WASTE ID#		
N	^{a.} Non-Regulated, Non Hazardous Was	ite 		1	СМ	ļ					
į	b.										
E	c. <u> </u>	680									
R	dWT: 44820,43	12620									
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP				13. WASTE PROFILE NO.						
A			[(M 1) "	14	O_{-}	Ш.,					
	14. IN CA	ASE OF EMERO PHONE NO	SENCY OR SPIL	L, CO	NTACT		24-HOUR	EMERGE	NCY NO.		
T	JOE ONTIVEROS	575-887-40	48								
\mathbf{o}	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC										
R	PENTANZYPEDASON HAWLEY		SIGNATURE						DATE		
T	16. TRANSPORTER (1)		17	T]	RANSP	ORTI	ER (2)		·		
R A	MENDEZ TRUCKING / LOC	TRUCKING	NAME:								
N	TEXAS I.D. NO.	MO VASQUEZ	TEXAS I.D. NO.								
S P	IN CASE OF EMERGENCY CONTACT: (575	5) 361-2738	IN CASE OF EMERGENCY CONTACT:								
O R	EMERGENCY PHONE:	C 1 C 11 C 11 11	EMERGENCY PH		(2) a A =1				- atomia1		
T E	18. TRANSPORTER (1): Acknowledgment										
R	PRINTED/TYPED NAME	ri< 13/13/202	PRINTED/TYPEI) NAME							
S	SIGNATURE SIGNATURE	DATE	SIGNATURE				D	ATE			
		ADDRESS:)	C 11	(0/1		PHONE:	575 00	7 4049		
D F	Lea Land, LLC		e Marker 64, U. Miles East of C		•	1		3/3-88	37-4048		
I A S C P I	PERMIT NO. WM-01-035 - New Mex		20. COMMENTS		- <u>7</u> - · · · ·						
O L S I A T	1 21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the										
, Y	AUTHORIZED SIGNATURE	Poll	CELL NO.		DA	TE 3/13/2	2023	TI C	ME 7		
				<u> </u>	I						

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 MONCEST										
I-HAZARDOUS WASTE MANIF	EST	_{NO} 1	76105	1. PA	GE	OF_	_ 2. TRAII	ER NO.	(GO)	
3. COMPANY NAME NOVO OIL & GAS	⁴1 6 BP	RESS W. Wilshi	re Blvd. # 206	•		5. PJC	K-UP DATE 3/2023	-		
PHONE NO. (405) 286-4391	CITY Oklał	noma	STATE OK	731	ZIP 16	6. TN	TNRCC I.D. NO.			
	D:						9. TOTAL	10. UNIT	11. TEXAS WASTE ID#	
^{a.} Non-Regulated, Non Hazardous Was	te			1	CM	~ \	25/21/11/1	77.0 701.		
b.										
502	80									
awt: 47 480, 4101	441	214	2130							
12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	· 59 Le20	13. WASTE PROFILE NO.								
			ENCY OR SPIL	L, CO	NTAC	CT	24-НОГФ	EMERCE	NCY NO	
JOE ONTIVEROS			8				24-1100K		101 110.	
shipping name and are classified, packed, marked, an	d labeled	, and are in al	l respects in proper co	ndition f	or trans	port by	y highway acc	ording to ap	plicable	
PRIOTEMANPEDIASON HAWLEY			SIGNATURE						DATE	
16. TRANSPORTER (1)	TOU	NGINIC:	17.	Ti	RANS	SPOR	RTER (2)			
NAME:	IRUL	CIVIO	NAME:							
			TEXAS I.D. NO.	n or : : =	** ~~=	· · · · · · · · · · · · · · · · · · ·				
(973) 361-2	2738			Y CON	NIACT	:			
	of receipt	of material			(2): A	cknow	ledgment of r	eceipt of m	aterial	
PRINTED/TYPED NAME Uniel Var	2904	.7 3/13/2023	PRINTED/TYPED	NAME						
SIGNATURE (UNE) VOZEVE	Z DATE		SIGNATURE				D	ATE		
Lea Land LLC	ADD	Mile Marker 64, U.S. Hwy 62/180, 575-887-30 Miles East of Carlsbad, NM							7 4040	
	J. COMPANY NAME NOVO OIL & GAS PHONE NO. (405) 286-4391 7. NAME OR DESCRIPTION OF WASTE SHIPPE A NON-Regulated, Non Hazardous Wastes b. c. d. WT: J.	HAZARDOUS WASTE MANIFEST 3. COMPANY NAME NO VO OIL & GAS PHONE NO. (405) 286-4391 7. NAME OR DESCRIPTION OF WASTE SHIPPED: a Non-Regulated, Non Hazardous Waste b. c. dwt:	1300 WEST MAIN STREET • OKLAHOMA THAZARDOUS WASTE MANIFEST 3. COMPANY NAME NO VO OIL & GAS PHONE NO. (405) 286-4391 7. NAME OR DESCRIPTION OF WASTE SHIPPED: a. Non-Regulated, Non Hazardous Waste b. c. dwt:	ISON WEST MAIN STREET OKLAHOMA CITY, OK 73106 - I HAZARDOUS WASTE MANIFEST NO 1/61U5 3. COMPANY NAME NOVO OIL & GAS PHONE NO. (405) 288-4381 CITY STATE Oklahoma OK 7. NAME OR DESCRIPTION OF WASTE SHIPPED: a Non-Regulated, Non Hazardous Waste b. c. IN CASE OF EMERGENCY OR SPIL NAME PHONE NO JOE ONTIVEROS 15. GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this or shipping name and are classified, packed, marked, and labeled, and are in all respects in proper or international and national government regulations, including applicable state regulations, and are PRINTED TYPED NAME 16. TRANSPORTER (1) NAME: TEXAS ID. NO. TIMO VASQUEZ IN CASE OF EMERGENCY CONTACT: (575) 381-2738 EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of receipt of material PRINTED/TYPED NAME (1): ACKNOWLED (1): ADDRESS:	I-HAZARDOUS WASTE MANIFEST NO 1/61U5 I. PA 3. COMPANY NAME NO VO OIL & GAS PHONE NO. (405) 286-4391 Oklahoma OK 731 7. NAME OR DESCRIPTION OF WASTE SHIPPED: 8. CON No. a. Non-Regulated, Non Hazardous Waste 1 b. c. d. WT: U	- HAZARDOUS WASTE MANIFEST NO 1/6105 I. PAGE	-HAZARDOUS WASTE MANIFEST NO 1 / 61US I. PAGE_OFHAZARDOUS WASTE MANIFEST NO 1 / 61US I. PAGE_OF_ 3. COMPANY NAME NOVO OIL & GAS PHONE NO. (405) 286-4391 Oklahoma OK 73116 7. NAME OR DESCRIPTION OF WASTE SHIPPED: 8. CONTAINERS NO. Type a. Non-Regulated, Non Hazardous Waste 1 CM b. 1 CM 12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP 14. IN CASE OF EMERGENCY OR SPILL, CONTACT NAME OF DESCRIPTICATION: 1 Hereby declare that the contents of this consignment are fully at shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by the shipping name and are classified, packed, marked, and labeled and are in all respects in proper condition for transport by the shipping name and are classified, packed, marked, and labeled and are in all respects in proper condition for transport by the shipping name and are classified, packed, marked, and labeled and are in all respects in proper condition for transport by the shipping name and are classified, packed, marked, and labeled and are in all respects in proper condition for transport by SIGNATURE PRINTEDIAMN HAWLEY 16. TRANSPORTER (1) 17. TRANSPORTER (2): Acknowledgment of receipt of material PRINTEDIAPRON FOR CERTIFICATION (575) 381-2738 EMERGENCY PHONE: 18. TRANSPORTER (2): Acknowledgment of receipt of material PRINTEDIAPRON FOR (2): Acknowledgment of receipt of material PRINTEDIAPRON FOR (2): Acknowledgment of receipt of material PRINTEDIAPRON FOR (2): Acknowledgment of receipt of material 19. TRANSPORTER (2): Acknowledgment of PRINTEDIAPRED NAME 19. TRANSPORTER (3): Acknowledgment of PRINTEDIAPRED NAME 19. TRANSPORTER (2): Acknowledgment of PRINTEDIAPRED NAME 19. TRANSPORTER (2): Acknowledgment	-HAZARDOUS WASTE MANIFEST NO 1 / 6105 1. PAGE_OF 2. TRAIL 3. COMPANY NAME NOVO OIL & GAS 4.000 PW. Wilshire Blvd. # 206 2. TRAIL 3. COMPANY NAME NOVO OIL & GAS 4.000 PW. Wilshire Blvd. # 206 3. 4.3.2023 9HONE NO CITY STATE ZIP 6. TNRCI D. NO (405) 286-4381 0. Klahoma OK 73116 0. Type QUANTITY	-HAZARDOUS WASTE MANIFEST NO 1/6105 .PAGE_OF_ 2. TRAILER NO. 3. COMPANY NAME NOVO OIL & GAS PHONE NO. (217Y STATE ZIP GLANITITY WOVOL. No. 17916 .TRAILER NO. 3. COMPANY NAME NOVO OIL & GAS PHONE NO. (217Y STATE ZIP GLANITITY WOVOL. No. 1792 .QUANITITY WOVOL. No. 1792 .QUANITITY WOVOL. No. 1792 NO. 1792 NO. 1792 NO. 1792 NO. 1792 NO. 1793 NO. 1794 NO. 1795 NO. 1795	

facility is authorized and permitted to receive such wastes. DATE 3/13/2023 AUTHORIZED SIGNATURE

21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the

20. COMMENTS

WM-01-035 - New Mexico

PERMIT NO.

C \mathbf{S}

T A Y

P I \mathbf{L}

S I

?5	8h MILE MARKER #64 US HWY	7 62/180 •	30 MILE	S EAST OF CARLSBAI	J, NM • I	PHONE (5	75) 887-4048	110	<u> </u>			
	1300 WEST MAIN ST			AND, LLC MA CITY, OK 73106 • 1	PHONE ((405) 236-4	4257	ソゴ				
NO	N-HAZARDOUS WASTE MANIF	EST	NO -	17610 6	1. PA	.GEOF	2. TRAIL	.er no. (90			
G	3. COMPANY NAME NOVO OIL & GAS	41 0 BP	RESS W.	shire Blvd. #206	·	5.5	PICK, LIP DATE					
E	PHONE NO. (405) 286-4391	CITY Oklah	noma	STATE OK	731		TNRCC I.D. NO		-			
L	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:			8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID#			
N	^a Non-Regulated, Non Hazardous Was	ste			1	СМ						
107	b											
E	47620)										
R	WT: 45020, 44	28	0,	33620								
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	:		to 11 + 5	<u> </u>		13. WASTE P	ROFILE N	0.			
A	14. IN CA	ASE OF	EMER	GENCY OR SPIL	<u>>Ч</u> L. CO	NTACT						
T	NAME PHONE NO 24-HOUR EMERGENCY NO. JOE ONTIVEROS 575-887-4048											
0	15 GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, ar international and national government regulations, in	nd labeled	, and are ir	all respects in proper co	ndition f	or transpor	t by highway acc	ording to a	pplicable			
R	PROTEMAN EDINSON HAWLEY			SIGNATURE					DATE			
T R A	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRUC	KING	17. NAME:	T	RANSP(ORTER (2)					
N S	TEXAS I.D. NO.	MO VA	SQUEZ	TEXAS I.D. NO.								
P O	IN CASE OF EMERGENCY CONTACT: (575	5) 361-2	2738	IN CASE OF EME	ERGENC	Y CONTA	CT:					
R T	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment	of receipt	of materia	EMERGENCY PH		(2): Ackn	owledgment of r	eceipt of m	aterial			
E R	PRINTED/TYPED NAME FOR ALL		3 /13/20 :	PRINTED/TYPE) NAME							
S	SIGNATURE PERNUIS	-	3-13-				D	ATE				
D I	ľ	1						575-88	7-4048			
I A S C P I	PERMIT NO. WM-01-035 - New Mex	cico		Miles East of Ca		-/						
O I S I A I	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		N: I Hereb	y certify that the above of	lescribed	wastes we	re delivered to the	is facility, t	that the			
L Y	AUTHORIZED SIGNATURE	٥,		CELL NO.	DATE/13/2023 THME							

	1300 WEST MAIN ST			ND, LLC 1A CITY, OK 73106 • 1	PHONE	(405) 236-	4257	1	3		
NO	N-HAZARDOUS WASTE MANIF	EST	мо 1	76107	1. PA	AGEOF	F 2.	TRAILE	er no.	3	
G	3. COMPANY NAME NOVO OIL & GAS	41 00 P	₩ ^S Wisi	hire Blvd. #206		5	3/ 13/28	23 ^{ATE}			
E	PHONE NO. (405) 286-4391	CITY Oklah	nom a	STATE OK	731	1 '	TNRCC I	.D. NO.			
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:			8. CON No.	NTAINERS Type	9. TO QUAN		10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
N	a Non-Regulated, Non Hazardous Was	ste									
E	b. c. U 2	1100			 		 	$\overline{}$			
R	dW: 45 980, 40	1)($\frac{1}{2}$	J3260	 	 	 				
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	M	01-	75100		•	13. WA	STE PR	ROFILE NO	O.	
•	14. IN CA	ASE OF	EMERC	GENCY OR SPIL	L, CO	NTACT					
T	NAME DUONE NO 24 HOUR EMERICANCY NO										
0	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by p shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND,										
R	PROTEMAKPEDINGON HAWLEY			SIGNATURE						DATE	
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUC	KING	17.	TJ	RANSPO	ORTER	(2)			
A	NAME:	, 11 10 0.	MING	NAME:							
N S		MO VAS	3QUEZ	TEXAS I.D. NO.							
P O	· ·	5) 361-2	738	IN CASE OF EME		Y CONTA	CT:				
R T	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt	of material	19. TRANSPOI		(2): Ackr	nowledgme	ent of re	ceipt of m	aterial	
E R	PRINTED/TYPED NAME JUAN VAN	LLES,	3/ 13/202 3	PRINTED/TYPED) NAME						
S	SIGNATURE LUAN VALLES	DATE		SIGNATURE				DA	ATE		
D F	Lea Land, LLC	ADDR	Mile	e Marker 64, U. Miles East of Ca		-		IONE:	575-88	7-4048	
I A S C P I	PERMIT NO. WM-01-035 - New Mex	cico		20. COMMENTS							
O L S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		: I Hereby	certify that the above d	lescribed	wastes we	re delivere	ed to this	s facility, t	hat the	
L Y	AUTHORIZED SIGNATURE	$\sqrt{}$		CELL NO.	$\overline{\wedge}$	DAŢ	TE 3/13/202	23	ŢIŅ.	517	

?58HLEA LAND DISPOSAL SITE NEW MEXICO MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

	WILE WARREN #04 CS 11W 1	02,100	JO IMBES E		-, -, -, -,		. (0.0)	901 1010				
	LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 MCNC C											
NON	N-HAZARDOUS WASTE MANIF	EST	NO 1	761C8	1. PA	GE	OF	2. TRAII	ER NO.	601		
G	3 COMPANY NAME NOVO OIL & GAS	41 00 P	P W §SWilshi	ire Bl∨d. # 206			5. 3,103	₩2023 ATE				
E	PHONE NO. (405) 286-4391	CITY Oklal	homa	STATE OK	731	ZIP 1 6	6. TNR	RCC I.D. NO.				
_	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:			8. CON No.	TAINE Typ	1 1). TOTAL UANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	a.Non-Regulated, Non Hazardous Was	ite			1	СМ						
E	b.											
_	5 1 1 2 (awi / (<u>)</u>	7/1	7670	<u> </u>							
R	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP		2/4	1690			13	. WASTE P	ROFILE N	O.		
A	HADES NORTH LOOP	ل	HQ1	96840	\mathcal{C}							
Т	14. IN CASE OF EMERGENCY OR SPILL, CONTACT PHONE NO. 24-HOUR EMERGENCY NO. 24-HOUR EMER											
1												
O	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by prop shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LL											
R	PRINTENAMPEDIASON HAWLEY			SIGNATURE				-		DATE		
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUC	KING	17.	TRANSPORTER (2)							
A N	NAME:			NAME:								
S	TEXAS I.D. NO. TIN IN CASE OF EMERGENCY CONTACT: (575)		SQUEZ	TEXAS I.D. NO.	DOENIC	v con	TA OT					
P O	EMERGENCY PHONE:) 301-2	1730	IN CASE OF EME EMERGENCY PH		Y CON	IAC1:					
R T	18. TRANSPORTER (1): Acknowledgment 3	receipt	of material	19. TRANSPOL		(2): A	cknowle	dgment of r	eceipt of m	aterial		
E R	PRINTED/TYPED NAMED / / / / / / / / / / / / / / / / / / /	1 <u>2 m L</u>	3/13/202 3	PRINTED/TYPED) NAME							
S	SIGNATURE SIGNATURE	DATE		SIGNATURE				D	ATE			
		ADD	RESS:					PHONE:				
D F	Lea Land, LLC			Marker 64, U. liles East of Ca		•	,		575-88	7-4048		
I A S C	PERMIT NO.	<u></u>		20. COMMENTS	11130ac	5 1 114	<u>. </u>		· · · · · ·			
P I O L	WM-01-035 - New Mex											
S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		N: I Hereby co	ertify that the above d	escribed	wastes	were de	livered to th	is facility, t	hat the		
L Y	AUTHORIZED SIGNATURE	ATURE CELL NO. DAR 13/2023 TIME								AE CII		

	MILE MARKER #64 US HWY	62/180 • 3	30 MILES E	AST OF CARLSBAD), NM • 1	PHONE	(575) 8	887-4048					
	1300 WEST MAIN ST			ND, LLC A CITY, OK 73106 • P	PHONE ((405) 23	6-4257		XX				
NO	N-HAZARDOUS WASTE MANIF	EST	мо 1	76109	1. PA	GE	OF	2. TRAIL	ER NO.	Ü			
G	3 NOVOVILAME AS	41 00 0k	å&SWilshi	ire Blvd. # 206			5. 3Ht 3	720228 ATE					
E	PHONE NO. (405) 286-4391	CITY Oklaho	o ma	STATE OK	731								
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINE		O. TOTAL UANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
N	a.Non-Regulated, Non Hazardous Was	te			1	CM		CILVIII	174 751.	WISTE ID			
	b.						+	<u> </u>					
E		$\overline{}$				 	+			<u>-</u>			
	409C)		20										
R													
A	HADES NORTH LOOP												
				ENCY OR SPIL	L, CO	NTAC	T	24 HOLD	EMERCE	VCV NO			
Т	NAME ONTIVEROS PHOYS-887-4048 24-HOUR EMERGENCY NO.												
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, and international and national government regulations, in	d labeled, a	and are in al	I respects in proper con	ndition f	or transp	ort by	highway acc	ording to ap	oplicable			
R	PRIDITION HAWLEY			SIGNATURE						DATE			
T	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUCK	(ING	17.	TRANSPORTER (2)								
R A	NAME:	111001		NAME:									
N	TEXAS I.D. NO. TIM	O VAS	QUEZ	TEXAS I.D. NO.									
S P	IN CASE OF EMERGENCY CONTACT: (575)) 361-27	738	IN CASE OF EME	RGENC	Y CON	TACT:						
O R	EMERGENCY PHONE:			EMERGENCY PH			_						
T	18. TRANSPORTER (1): Acknowledgment of	11		19. TRANSPOI	RTER	(2): Ac	knowle	dgment of r	eceipt of m	aterial			
E R	PRINTED/TYPED NAME / 15%	(17_3)	/13/2023	PRINTED/TYPED	NAME								
S	SIGNATURE	DATE		SIGNATURE		_ 		D	ATE				
	7)	ADDR						PHONE:					
D F	Lea Land, LLC			Marker 64, U.		•	,		575-88	7-4048			
I A S C	PERMIT NO.		30 IV	Iiles East of Ca 20. COMMENTS	irisbac	1, INIV	<u>.</u>	L					
P I O L	WM-01-035 - New Mex	ico											
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		I Hereby c	ertify that the above d	escribed	wastes	were de	livered to th	is facility, t	hat the			
L Y	AUTHORIZED SIGNATURE	_	1	CELL NO.	7	D.	^A 18∳713	/2023	TI	ME/ノフ			
	100 > te 1 1-14 843												

TI	T 4	1	A '	N T T		T	T /	7
1	$\mathbf{E}\mathbf{A}$	1	А		IJ.		LA	,
		_			-,	_		

	1300 WEST MAIN ST		A CITY, OK 73106 • 1	PHONE ((405) 23	6-4257	1/1	end	ez .
NON	N-HAZARDOUS WASTE MANIF	EST NO 1	76111	1. PA	.GE(OF_	2. TRAIL	ER NO.	67
G	3NGWBYNEWEAS	41 20⊅A& \$\$₩ilsh	ire Blvd. # 206			5. 39/1C3 /	2023 ATE		
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731	ZIP 16	6. TNRC	CC I.D. NO	,	
15	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:		8. CON No.	TAINEI Type		TOTAL ANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a.Non-Regulated, Non Hazardous Was	te	- · · · · · · · · · · · · · · · · · · ·	1	СМ				
	b.								- 10 - 11-
E	448	240				:	,		
R	aW 47 (04), 4 (0)	780'N.	5240						
	12 COMMENTS OF SPECIAL INSTRUCTIONS:	6	7 1211			13.	WASTE P	ROFILE N	O.
A	TN CA	GE OF EMERC	2 189 C	XX				 .	·. ·
T	14. IN CA	<u>ASE OF EMERG</u> PH S75 -887-404		L, CO	NTAC		24-HOUR	EMERGE	NCY NO.
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled, and are in al	Il respects in proper co	ndition fo	or transp	ort by hi	ighway acc	ording to a	pplicable
R	PRINTHAMPEDIASON HAWLEY		SIGNATURE						DATE
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUCKING	17.	TI	RANS	PORT	ER (2)		
A	NAME:		NAME:						
N S		NO VASQUEZ	TEXAS I.D. NO.						
P O	IN CASE OF EMERGENCY CONTACT: (5/5) EMERGENCY PHONE:) 361-2738	IN CASE OF EMERGENCY CONTACT: EMERGENCY PHONE:						
R T	18. TRANSPORTER (1): Acknowledgment of	of receipt of material	19. TRANSPO		(2): Ac	knowled	gment of re	eceipt of m	aterial
E R	PRINTED/TYPED NAME H.g. Ta	d: 11 h	PRINTED/TYPEI	NAME					
S	SIGNATURE	DATE	SIGNATURE			·	D.	ATE	
		ADDRESS:					PHONE:		
D F	Lea Land, LLC		e Marker 64, U. Miles East of Ca		•	´		575-88	7-4048
I A S C P I	PERMIT NO. WM-01-035 - New Mex		20. COMMENTS		+9 ± 11VI				
O L S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w	ATION: I Hereby c	ertify that the above d	lescribed	wastes v	were deli	ivered to th	is facility, t	hat the
LY	AUTHORIZED SIGNATURE	701	CELL NO.	7	D	^{A™} 9713/	2023	TIN	4E 550

	1300 WEST MAIN S			ND, LLC a city, ok 73106 • P	PHONE ((405) 236-	.4257	Ma	(M
NON	-HAZARDOUS WASTE MANI	FEST	_{NO} 1	76112	1. PA	GEOI	F 2. TRAI	LER NO.	05
G	3.COMPANY NAME NOVO OIL & GAS	41 00 P	R V SSVVIIS	nire Blvd. # 206		5.	3/¢3/2023 ATI	Ε	
E	PHONE NO. (405) 286-4391	CITY Oklał	noma	STATE OK	731		TNRCC I.D. NO	О.	
Ŀ	7. NAME OR DESCRIPTION OF WASTE SHIPE	PED:			8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a.Non-Regulated, Non Hazardous Wa	este			1	СМ			
E	ь.		··		· · · · · ·				
R	4W:40960,41),(10220					
A	12. COMMENTS OR SPECIAL INSTRUCTIONS HADES NORTH LOOP	S:		10 1220	14	\bigcirc	13. WASTE I	PROFILE N	O.
T	14. IN C		EMERO E-887-40	SENCY OR SPIL	L, CO	NTACT		R EMERGE	NCY NO.
0	15. GENERATOR'S CERTIFICATION shipping name and are classified, packed, marked, a international and national government regulations,	and labeled	, and are in a	Il respects in proper con	ndition fo	or transpor	rt by highway ac	cording to a	pplicable
R	PROTOCHOWANPEDWASION HAWLEY			SIGNATURE		-	<u> </u>	· · · · · · · · · · · · · · · · · · ·	DATE
T R A N S P	IN CASE OF EMERGENCY CONTACT: (57	C TRUC IMO VA: 5) 361-2	SQUEZ	17. TRANSPORTER (2) NAME: TEXAS I.D. NO. IN CASE OF EMERGENCY CONTACT:					
R T E R S	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgmen PRINTED/TYPED NAME DOWN SIGNATURE	M ∫	of material	EMERGENCY PHOTOLOGY 19. TRANSPOR PRINTED/TYPED SIGNATURE	RTER NAME			-	naterial
D F	Lea Land, LLC	ADD		e Marker 64, U.s Miles East of Ca		-	80, PHONE:	575-88	7-4048
I A S C P I O L	PERMIT NO. WM-01-035 - New Me		T	20. COMMENTS					
S I A T. L Y	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such AUTHORIZED SIGNATURE		: I Hereby	T	escribed	1	ere delivered to t	his facility, t	

	THE REMARKS OF COLUMN		DO IMILLO I		, 1 11.1		. (0,0)	007 .070		
	1300 WEST MAIN ST			ND, LLC a city, ok 73106 • p	HONE ((405) 23	36-4257	7	141	e_1
NON	N-HAZARDOUS WASTE MANIF	EST	NO 1	76113	1. PA	GE	OF	2. TRAII	LER NO.	3
G	3 N8Y8 Y6Y8Y6AS	41 00 0	RASWISh	ire Blvd. # 206			5. 3%C	8/2028 ATE	,	
E	PHONE NO. (405) 286-4391	CITY Oklai	homa	STATE OK	731	ZIP 16	6. TNI	RCC I.D. NO).	
Ŀ	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:			8. CON			9. TOTAL DUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a.Non-Regulated, Non Hazardous Was	ite			No. 1	Typ CM	e (VANTITY	WU VOI.	WASTE ID#
E	b. c.									
R	aW44080,45	716	$\frac{1}{1}$	U3()P(
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP 13. WASTE PROFILE NO.									
	14. IN CA	SE OF	EMERG	ENCY OR SPIL	L. CO	NTAC	T		· · ·	
T	NAME ONTIVEROS		5 -887-40				<u>-</u>	24-HOUR	EMERGE	NCY NO.
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled	, and are in al	ll respects in proper cor	ndition f	or trans	port by	highway acc	ording to ap	plicable
R	PEGREDARGON HAWLEY			SIGNATURE DATE						
T	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUC	KING	17.	Tl	RANS	POR'	TER (2)		
R A	NAME:		J. 11. 10.	NAME:						
N S	TEXAS I.D. NO. TIM	AO VA	SQUEZ	TEXAS I.D. NO.						
P	IN CASE OF EMERGENCY CONTACT: (575)) 361-2	2738	IN CASE OF EME	RGENC	Y CON	TACT:			
O R	EMERGENCY PHONE:			EMERGENCY PH			-			
T	18. TRANSPORTER (1): Acknowledgment o	-	of material	19. TRANSPOR	RTER	(2): A	cknowl	edgment of r	eceipt of m	aterial
E R S	PRINTED/TYPED NAME Jonatho		3/1 <mark>3/202</mark> 3							
	SIGNATURE UC NO THOIL	DATE		SIGNATURE					ATE	
	Lea Land, LLC	ADD:	RESS: Mile	Marker 64, U.S	wH 2	sz 62.	180	PHONE:	575-88	74048
D F	Eca Barra, EEC	Miles East of Ca		-			373-00	7-4040		
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex	ico		20. COMMENTS						
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		N: I Hereby c	ertify that the above de	escribed	wastes	were d	elivered to th	nis facility, t	hat the
L Y	ANTHORIZED SIGNATURE	Je	1	CELL NO.	-	D	A B 913	3/2023		AE 354

	MILE MARKER #64 US HWY	62/180 • 30 MILES E.	AST OF CARLSBAD), NM • F	HONE (57:	5) 887-4048				
		LEA LA						1		
	1300 WEST MAIN ST	REET • OKLAHOMA	. CITY, OK 73106 • P.	HONE (405) 236-42	257 Υ	Men	dez		
NON	-HAZARDOUS WASTE MANIF	EST NO 1	76114	1. PA	GEOF_	2. TRAIL	ER NO.	8		
G	3N8VPANYINAMEAS	41 80pRA \$SWilshi	re Blvd. # 206		5.33)	I CX/20123 ATE				
	PHONE NO. (405) 286-4391	CITY Oklah o ma	STATE OK	731		NRCC I.D. NO				
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:		8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID#		
N	a.Non-Regulated, Non Hazardous Was	te		1	СМ					
	b.									
E	° 439	∞								
R	12 COMMENTS OR SPECIAL INSTRUCTIONS: 13. WASTE PROFILE NO.									
	12. COMMENTS OR SPECIAL INSTRUCTIONS:	- 0-1	10 1 - -0 (()[`	13. WASTE P	ROFILE N	O.		
A	HOURS NOTH IC	SE OF EMERG	ENCY OR SPIL	0 <u>(</u> L, CO	NTACT					
Т	NAME ONTIVEROS	PHONE NO7-404				24-HOUR	EMERGE.	NCY NO.		
О	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	nd labeled, and are in al	l respects in proper co	ndition f	or transport	by highway acc	ording to a	pplicable		
R	PRINTHAMPEDIANME		SIGNATURE DATE							
T	16. TRANSPORTER (1) BDS ENTERPRISI	FS	17.	T	RANSPO	RTER (2)				
R A	NAME:		NAME:							
N S		AN STEVENS	TEXAS I.D. NO.							
P O	IN CASE OF EMERGENCY CONTACT: (575	5) 302-8498	IN CASE OF EME		Y CONTAC	CT:				
R T	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment	of receipt of material	19. TRANSPO		(2): Ackno	owledgment of	receipt of n	naterial		
E R	PRINTED/TYPED NAMES MANUEL MA	1/hm23/13/2023	PRINTED/TYPEC	NAME		· · · ·				
S	SIGNATURE Signature Say	DATE	SIGNATURE			I	DATE			
		ADDRESS:		~ ~~		PHONE:	### C C C	7 40 40		
D F	Lea Land, LLC	i	Marker 64, U. Tiles East of Ca		•	50,	575-88	37-4048		
I A S C P I	PERMIT NO. WM-01-035 - New Mex	-	20. COMMENTS							
O L S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such		ertify that the above of	lescribed	wastes wer	re delivered to the	his facility,	that the		
LY	AUTHORIZED SIGNATURE		CELL NO.	 	DATS	713/2023	ŢĮ	ME		

	MILE MARKER #64 US HWY	62/180 • 30 MILES E	EAST OF CARLSBAD), NM • PHO	ONE (575) 8	87-4048		
	1300 WEST MAIN ST	LEA LA		PHONE (405	5) 236-4257	A	M	
NON	-HAZARDOUS WASTE MANIF	EST _{NO} 1	76132	1. PAGE	OF	2. TRAILER	R NO.	75
G	3 COMPANY NAME AS	41 80ФRA \$9\/\ish	ire Blvd. # 206	1	5. 3%C%	/20123 ATE		
:	PHONE NO. (405) 286-4391	CITY O klahom a	STATE OK	ZII 7311 6		CC I.D. NO.		· · · · · -
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:		8. CONTA). UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a.Non-Regulated, Non Hazardous Was	te			M			
	b.							
E	c.							· · ·
R	4W13540,441	KU, 08	-180					
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	-10	100	107	13.	. WASTE PRO	FILE NO	О.
A	14. IN CA	SE OF EMEDO	ENCY OR SPIL	L CONT	FACT			
T	NAME ONTIVEROS	PHONE NO. 575-887-404		<u> </u>		24-HOUR E	MERGE	NCY NO.
O	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled, and are in a	ll respects in proper co	ndition for t	ransport by h	nighway accord	ding to ap	plicable
R	PRINTHWANPEDIASON HAWLEY		SIGNATURE					DATE
T	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC		17.	TRA	NSPORT	TER (2)		
R A	MENDEZ TRUCKING / LÓC NAME:	TRUCKING	NAME:			• •		
N S	TEXAS I.D. NO.	MO VASQUEZ	TEXAS I.D. NO.					
P O	IN CASE OF EMERGENCY CONTACT: (575) 361-2738	IN CASE OF EME	ERGENCY (CONTACT:			
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of the control of the contr	of receipt of material	EMERGENCY PH 19. TRANSPO). Acknowle	doment of rec	eint of m	aterial
T E	PRINTED/TYPED NAME ROACES R			` '				
R S	SIGNATURE ROOM ROSE,		SIGNATURE			DAT	ΓE .	
	-	ADDRESS:	<u> </u>			PHONE:		
D F	Lea Land, LLC		e Marker 64, U.	-	-	5	75-88	7-4048
I A		<u> 30 N</u>	Miles East of Ca	arisbad,	NM	<u> </u>		
S C P I	WM-01-035 - New Mex	rico	20. COMMENTS					
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		certify that the above of	lescribed wa	istes were de	livered to this	facility, t	that the
L Y	AUTHORIZED SIGNATURE		CELL NO.	1	DA TS #13	/2023	TIN	ME

		MILE MARKER #64 US HWY	62/180 •	30 MILES E	AST OF CARLSBAD), NM • 1	PHONE	(575) 8	387-4048			
		1300 WEST MAIN STI			ND, LLC A CITY, OK 73106 • P	HONE ((405) 23	6-4257	M	ienc	47	
NO	N	-HAZARDOUS WASTE MANIFI	EST	NO 1	76133	1. PA	GE	OF	2. TRAIL	ER NO. 1	Ulo	
G		3NOVOYOLLAMBAS	4 1.801)	NA SSWilshi	re Blvd. # 206			5. 3%(C3	/2022 ATE			
E		PHONE NO. (405) 286-4391	CITY Okla h	noma	STATE OK	731	73116 6. TNRCC I.D. NO.					
E	Ì	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINE		O. TOTAL UANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
N		a.Non-Regulated, Non Hazardous Wast	e			1	СМ		OTE VITE	11 4 102	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	ŀ	b.						_				
E	ł	c. 110	(6									
		401 () () () () () () () () () (0.10			+						
R	.	<u>49190, 4824</u>		_								
	12 COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP 107 107 107 107 107 107 107 10								, WASTE P	ROFILE N	O.	
A	٠		<u></u>	<u>(U)</u>	12 JU							
Т		14. IN CA NOTE ONTIVEROS		EMERG.	ENCY OR SPIL	L, CO	NTAC	T	24-HOUR	EMERGE	NCY NO.	
		SOL SHITVERED										
O)	15. GENERATOR'S CERTIFICATION: Shipping name and are classified, packed, marked, and international and national government regulations, including the control of the contro	d labeled,	, and are in al	l respects in proper con	ndition f	or transp	ort by	highway acc	ording to ap	pplicable	
R		PROTENIAN PEDIASON HAWLEY			SIGNATURE						DATE	
T R		16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUC	KING	17.	T]	RANS	PORT	ΓER (2)			
A	.	NAME:			NAME:							
N S	- 1			SQUEZ	TEXAS I.D. NO.							
P O		IN CASE OF EMERGENCY CONTACT: (575)	361-2	2738	IN CASE OF EME	RGENC	Y CON	IACT:				
R		EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment o	f receipt	of material	EMERGENCY PH 19. TRANSPOI		(2): Ac	knowle	edgment of r	eceipt of m	aterial	
T E R		^		3/1 <mark>3/202</mark> 3			` '			•		
S		SIGNATURE CRISTIAN	DATE		SIGNATURE		•		D	ATE		
			ADD:	RESS:		-			PHONE:			
D	F	Lea Land, LLC			Marker 64, U. Viles East of Ca		-	,		575-88	7-4048	
S P	A C I	PERMIT NO. WM-01-035 - New Mexicol	ico	30 1	20. COMMENTS	111504	u, 1919.	<u> </u>	<u> </u>			
S A	T.	21.DISPOSAL FACILITY'S CERTIFIC. facility is authorized and permitted to receive such w		N: I Hereby c	ertify that the above d	escribed	wastes	were de	elivered to th	is facility, (that the	
L	Y	AUTHORIZED SIGNATURE	1		CELL NO.	7	D	^A 5 ₩13	/2023	G		

?58	MILE MARKER #64 US HWY								XIC	<u> </u>
	1300 WEST MAIN ST			ND, LLC	PHONE (405) 236-4	1257	10.0	اء ما	0-3
NON	N-HAZARDOUS WASTE MANIF			76134	-1	GE OF		2. TRAIL	ER NO	7
NOI				re Blvd. # 208	1.11			20123ATE	LK NO.	101
G	3 NOVO VIL ^M MEAS	41 BO W 100 0	¥ ¥II⊃I îI	re 6146. # 200],	DY COM-	ZUZB IIE		
E	PHONE NO. (405) 286-4391	CITY O klaho ma	3	STATE OK	731	ZIP 6.1	INRO	CC I.D. NO		· · · · · · ·
II.	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINERS		TOTAL ANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a.Non-Regulated, Non Hazardous Was	te			1	Type CM	Qu	ANIIII	W # VOI.	WASTE ID#
	b.									
E	°	164	25							
R	awy 180,463	1801	U	5040		j				
	12 COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP				13.	WASTE P	ROFILE N	O.		
A		-ta	15	34,98						
T	14. IN CA	ASE OF EM		ENCY OR SPIL	L, CO	NTACT		24-HOUR	EMERGE	NCY NO.
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled, and a	are in all	l respects in proper co	ndi tion fo	or transpor	t by hi	ighway acc	ording to ap	pplicable
R	PROTHUANPEDIASON HAWLEY			SIGNATURE						DATE
T	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUCKIN	G	17.	TI	RANSPO	ORT	ER (2)		
R A	NAME:	TINOCKIIV.		NAME:						
N	TEXAS I.D. NO.	IO VASQU	IEZ	TEXAS I.D. NO.						
S P	IN CASE OF EMERGENCY CONTACT: (575) 361-2738		IN CASE OF EME	RGENC	Y CONTA	CT:			
0	EMERGENCY PHONE:			EMERGENCY PH	ONE:					
R T	18. TRANSPORTER (1): Acknowledgment of	of receipt of ma	aterial	19. TRANSPO I	RTER	(2): Ackn	owled	gment of r	eceipt of m	aterial
E R	PRINTED/TYPED NAME LEGPOLOG	2/13/	2023	PRINTED/TYPED	NAME					
S	SIGNATURE LEOPOLOS	DATE		SIGNATURE		<u></u>		D	ATE	
	I and I I C	ADDRESS		N. 1 (4 T)	C 11	60/16		PHONE:	575.00	7 40 40
D F	Lea Land, LLC			Marker 64, U. Tiles East of Ca		-	s∪,		o/o-88	7-4048
I A S C	PERMIT NO.	L	JU 1V	20. COMMENTS	41 150aC	., 1 11/1				
P I	WM-01-035 - New Mex	rico								
S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		lereby c	ertify that the above d	escribed	wastes we	re del:	ivered to th	is facility, t	that the
LY	AUTHORIZED SIGNATURE	, (CELL NO.		DAŢ	¥13/	2023	TIN	ME CU

?58	MILE MARKER #64 US HWY						XIC	U		
	1300 WEST MAIN ST	LEA LA		PHONE ((405) 236-4	257	XX	9		
NON	N-HAZARDOUS WASTE MANIF	EST NO 1	76135	1. PA	GEOF	2. TRAIL	ER NO.	141		
G	SABYS YOUNG	41 000⊅A SSWilsh	ire Blvd. # 206		5. 3	/113/20/23 ATE				
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731	16	TNRCC I.D. NO),			
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:		8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	a.Non-Regulated, Non Hazardous Was	te		1	CM ¹					
E	b. c.	<u></u>	· <u></u>							
R	"485(n)									
	12 COMMENTS OF SPECIAL INSTRUCTIONS:				1	13. WASTE P	ROFILE N	0.		
A	14. IN CA	CE OF EMEDO	ENICY OD CDIT	I CO	NUTACUT	<u> </u>				
T	IN CASE OF EMERGENCY OR SPILL, CONTACT NOTE ONTIVEROS PHOTE-887-4048 24-HOUR EMERGENCY NO.									
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled, and are in al	I respects in proper con	ndition f	or transport	by highway acc	ording to a	pplicable		
R	PROTHVANCEDASON HAWLEY		SIGNATURE					DATE		
T	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUCKING	17.	Tl	RANSPO	ORTER (2)				
R A	NAME:	IROCAING	NAME:							
N	TEXAS I.D. NO.	IO VASQUEZ	TEXAS I.D. NO.							
S P	IN CASE OF EMERGENCY CONTACT: (575) 361-2738	IN CASE OF EME	RGENC	Y CONTAC	CT:				
O R	EMERGENCY PHONE:		EMERGENCY PH							
T E	18. TRANSPORTER (1): Acknowledgment		19. TRANSPOI							
R S		PRE 3/13/2023	PRINTED/TYPED	NAME	<u> </u>					
	SIGNATURE	DATE	SIGNATURE			D	ATE			
	Lea Land, LLC	ADDRESS:	Montron 64 III	C 11	~. <i>6</i> 2/10	PHONE:	<i>575</i> 99	7 4049		
D F	Lea Land, ELC		Marker 64, U. Tiles East of Ca		•	50,	575-88	7-4048		
I A S C P I	PERMIT NO. WM-01-035 - New Mex		20. COMMENTS		. <u>, , </u>			•		
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		ertify that the above d	escribed	wastes wer	e delivered to the	nis facility, t	that the		
A L L Y	AUTHORIZED SIGNATURE		CELL NO.	<u> </u>	DAŢ	913/2023	TIM	ME		

	1300 WEST MAIN S	LEA LA		PHONE (405) 236-	4257	MS			
NON	N-HAZARDOUS WASTE MANIF	FEST NO 1	76222	1. PA	GEOI	F 2. TRAII	LER NO.	68		
G	3. COMPANY NAME NOVO OIL & GAS	4100 PRESSWIShi	ire Blvd. # 206		5.	3/4 3/2023 ATE				
E	PHONE NO. (405) 286-4391	CITY Oklaho ma	STATE OK	731	16	TNRCC I.D. NO				
_	7. NAME OR DESCRIPTION OF WASTE SHIPPI	ED:		8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	^a .Non-Regulated, Non Hazardous Was	ste		1	СМ					
E	b. c.					1				
R	d.WT: 40660									
A	12. COMMENTS OR SPECIAL INSTRUCTIONS HADES NORTH LOOP	:				13. WASTE P	PROFILE N	TO.		
T	14. IN CASE OF EMERGENCY OR SPILL, CONTACT NAME PHONE NO 24-HOUR EMERGENCY NO. JOE ONTIVEROS 575-887-4048									
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, are international and national government regulations, i	nd labeled, and are in al	ll respects in proper co	ondition fo	or transpo	rt by highway acc	cording to a	pplicable		
R	PENTANPEDASSE HAWLEY		SIGNATURE					DATE		
T R A	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRUCKING	17. NAME:	TI	RANSP	ORTER (2)				
N S	TEXAS I.D. NO.	MO VASQUEZ	TEXAS I.D. NO.							
P O	· ·	5) 361-2738	IN CASE OF EMI		Y CONTA	ACT:				
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment	of receipt of material	EMERGENCY PF 19. TRANSPO		(2): Ack	nowledgment of	receipt of n	naterial		
T E R	PRINTED/TYPED NAME OF A N) HENAC 1 3(13/2023	PRINTED/TYPEI	O NAME						
S	SIGNATURE () UAN ().	HONES.	SIGNATURE			I	DATE			
D F	Lea Land, LLC		e Marker 64, U Miles East of C		•	80, PHONE:		37-4048		
I A S C P I	PERMIT NO. WM-01-035 - New Me.	xico	20. COMMENTS							
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such	•	certify that the above	described	wastes w	ere delivered to t	his facility,	that the		
L Y	AUTHORIZED SIGNATURE	,)	CELL NO.	1	DA	TE 3/13/2023	TI (ME L		

T	\mathbf{E}	A	T	A	N	D	1	T	T	$m{C}$
L	والالا			$\boldsymbol{\Box}$	Τ.	v	•	L	1	v

Q	M

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257												
NOI	N-HAZARDOUS WASTE MANIF	EST	NO 1	76223	1. PA	.GE	OF	2. TRAII	ER NO.	uq		
G	3. COMPANY NAME NOVO OIL & GAS	⁴ 1 ∂∂ ₽	₩.SWIshi	ire Blvd. # 206			5. 3/13	/ 2023 ATE				
E	PHONE NO. (405) 286-4391	CITY Oklah	oma	STATE OK	731	ZIP 1 6	6. TNR	6. TNRCC I.D. NO.				
L	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:			8. CON No.	TAINE Typ		. TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	^{a.} Non-Regulated, Non Hazardous Was	ite			1	СМ						
E	b.											
	dWT: 1 () ()											
R	12. COMMENTS OR SPECIAL INSTRUCTIONS:				<u> </u>	<u></u>	13.	. WASTE P	ROFILE N	O.		
A	HADES NORTH LOOP											
	14. IN CA	PHON	E NO	ENCY OR SPIL	L, CO	NTAC	CT	24-HOUR	EMERGE	NCY NO.		
T	PHONE NO 24-HOUR EMERGENCY NO 575-887-4048											
O	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND									pplicable		
R	PESTEWAKPEDASSE HAWLEY			SIGNATURE						DATE		
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	17. TRANSPORTER (2)										
A N	NAME:		=	NAME:								
S P	DI CAGE OF ENGENCY CONTACT	MO VAS i) 361-2	3QUEZ 738	TEXAS I.D. NO. IN CASE OF EMERGENCY CONTACT:								
O R	EMERGENCY PHONE:		_	EMERGENCY PHONE:								
T E	18. TRANSPORTER (1): Acknowledgment of PRINTED/TYPED NAME OF THE PRINTED/TYPED/T	.,)	⊃ d.	19. TRANSPOI PRINTED/TYPED								
R S	SIGNATURE SIGNATURE	DATE	3/13/2023 	SIGNATURE					OATE			
		ADDI	RESS:					PHONE:				
D F	Lea Land, LLC			Marker 64, U. Miles East of Ca		•	,		575-88	7-4048		
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex	cico		20. COMMENTS								
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		: I Hereby o	ertify that the above d	lescribed	wastes	were de	livered to the	nis facility,	that the		
LY	AUTHORIZED SIGNATURE	حر		CELL NO.		I	DATE 3/13.	/2023	Y	ME CS		

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

1300 WEST MAIN STREET • OKI.AHOMA CITY. OK 73106 • PHONE (405) 236-4257

4	QM										
TRAIL	ER NO.	T8									
23 23											
I.D. NO.											
TAL TITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #									
ASTE P	ROFILE N	O.									
-HOUR	EMERGE	NCY NO.									
way acc	ording to a	bove by proper pplicable A LAND, LLC									
		DATE									
R (2)											
namt -f ::	againt -f	atorio!									
ient of r	eceipt of m	ацепал									

	1300 WEST WINTER	TEEL O	ALTHIOM	A CIT I, OK 75100 - I	TIOT-LD (. 100) 20			<u> </u>			
NON	-HAZARDOUS WASTE MANIF	EST	NO 1	76224	1. PA	GE	OF	2. TRAIL	ER NO.	78		
G	3. COMPANY NAME NOVO OIL & GAS	41 68 PR	₩. Wist	nire Blvd. # 206			5.3/13	72023 ^{ATE}				
E	PHONE NO. (405) 286-4391	CITY Oklah	o ma	STATE OK	731	ZIP 16	6. TNR	CC I.D. NO.				
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINE Typ		. TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	^{a.} Non-Regulated, Non Hazardous Was		1	СМ								
1 07	b.											
E	c.											
R	0600 ITWI											
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP						13	. WASTE PI	ROFILE N	O.		
A	TO CO	CE OF	EMEDO	SENION OR CRIT	T 60	NUTLAC						
Т	NAME JOE ONTIVEROS	PHON		SENCY OR SPIL 48	L, CO	NTAC	ZT	24-HOUR	EMERGE	NCY NO.		
0	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC											
R	PERTEMANPEDASON HAWLEY			SIGNATURE						DATE		
T	16. TRANSPORTER (1)			17. TRANSPORTER (2)								
R A	MENDEZ TRUCKING / LÓC	TRUC	KING	NAME:								
N S	TEXAS I.D. NO.	IO VAS	QUEZ	TEXAS I.D. NO.								
P O	·) 361-2	738	IN CASE OF EMERGENCY CONTACT:								
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt of	of material	EMERGENCY PH 19. TRANSPO		(2): A	cknowle	dement of re	eceint of m	ate r ial		
T E R	PRINTED/TYPED NAME TONCISCO	Pre		PRINTED/TYPED								
S	SIGNATURE TO PICE	DATE()	1-13-23	SIGNATURE				D	ATE			
	\	ADDR	ESS:	·				PHONE:	<u> </u>			
D F	Lea Land, LLC			e Marker 64, U. Miles East of Ca		-			575-88	7-4048		
IA	PERMIT NO.	1	201	20. COMMENTS	ar rooth							
S C P I O L	WM-01-035 - New Mex	tico		20. COMMENTS								
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		: I Hereby	certify that the above d	lescribed	wastes	were de	livered to th	is facility,	that the		
L Y	AUTHORIZED SIGNATURE	و		CELL NO.	7	Г	OATE 3/13	/2023	ŢIP.	101		

LEA LAND, LL

1300 WEST	MAIN S	TREET • O	KLAHOMA	CITY, OK	73106 • 1	PHONE (4	05) 236-4257

	1300 WEST MAIN ST		A CITY, OK 73106 • F	PHONE ((405) 2:	36-4257	Cac	olic	ith		
NON	N-HAZARDOUS WASTE MANIF	EST NO 1	76237	I. PA	GE	OF	2. TRAIL	ER NO.	292		
G	3. COMPANY NAME NOVO OIL & GAS	⁴ 1 0 BPR₩SWilsh	ire Blvd. # 206	•		5. 3/ C4					
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	ZIP 6. TN 7311 6			RCC I.D. NO.				
L	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:		8. CON No.	TAINE 1 Typ		. TOTAL UANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	^a Non-Regulated, Non Hazardous Was	te		1	СМ						
E	b. c. ЦЦ;	260									
R	d.WT: 40 520,412	HO, U	3180			12	. WASTE P	POEII E N			
A	HADES NORTH LOOP	100	,1692) O		13.	. WASIE PI	KOPILE N	O.		
T	14. IN CA NAME ODE ONTIVEROS	SE OF EMERG PHONE NO 575-887-404	ENCY OR SPIL	L, CO	NTAC	CT	24-HOUR	EMERGE	NCY NO.		
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled, and are in al	I respects in proper con	ndition fo	or trans	port by h	nighway acco	ording to a	pplicable		
R	PEGETATARPEDIASON HAWLEY		SIGNATURE DATE								
T R A	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRUCKING	17. TRANSPORTER (2) NAME:								
N	TEXAS I.D. NO.	40 VASQUEZ	TEXAS I.D. NO.								
S P) 361-2738	IN CASE OF EME	RGENC	RGENCY CONTACT:						
O R	EMERGENCY PHONE:		EMERGENCY PHONE:								
T E	18. TRANSPORTER (1): Acknowledgment of	of receipt of material	19. TRANSPOF		` /			•			
R	PRINTED/TYPED NAME	KU 43/15/12023	PRINTED/TYPED	NAME							
S	SIGNATURE	DATE	SIGNATURE				D.	ATE			
	Lea Land, LLC	ADDRESS: Mile	Marker 64, U.S	S Hw	v 62	/180	PHONE:	575-88	7-4048		
D F I A			Iiles East of Ca		-			272 00	7 10 10		
S C P I	PERMIT NO. WM-01-035 - New Mex	ico	20. COMMENTS				-				
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w	ATION: I Hereby c	y certify that the above described wastes were delivered to this facility, that the								
L Y	ANTHORIZED SIGNATURE		CELL NO. DATE 14/2023								

LEA	LAND,	LLC
-----	-------	-----

	LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257												
NOI	-HAZARDOUS WASTE MANIF	EST	$_{\rm NO}$ 1	76238	1. PA	.GEC	OF	2. TRAIL	ER NO.	13			
G	3. COMPANY NAME NOVO OIL & GAS	41 00 4	PKS Wils	nire Blvd. #206				2023 ATE					
E	PHONE NO. (405) 286-4391	CITY Okla	homa	STATE OK	731	16	6. TNRCC I.D. NO.			T.,			
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINER Type		TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
N	a.Non-Regulated, Non Hazardous Was			1	СМ		_						
E	b. c. L()	$\frac{1}{2}$	1										
R	dWT: 45380,44	71	10/	1372E			12	THA COTE D	POEM E N				
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP 13. WASTE PROFILE NO.												
Т	T IN CASE OF EMERGENCY OR SPILL, CONTACT PHONE NO 575-887-4048 24-HOUR EMERGENCY NO.												
0	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND									pplicable			
R	PROTERMANPEDIASON HAWLEY			SIGNATURE DATE									
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRU	CKING	17. TRANSPORTER (2)									
A N	NAME:			NAME: TEXAS I.D. NO.									
S P		//O VA) 361-:	SQUEZ 2738	IN CASE OF EMERGENCY CONTACT:									
O	EMERGENCY PHONE:	, 00 t	_,	EMERGENCY PI		, COIN							
R T	18. TRANSPORTER (1): Acknowledgment of	of receip	t of material	19. TRANSPO		(2): Ac	knowled	dgment of	receipt of m	naterial			
E R	PRINTED/TYPED NAME TUAN VILL	LES	3/14/202	PRINTED/TYPE	D NAME	' 							
S	SIGNATURE JUAN VALLES	DATE		SIGNATURE				Γ	DATE				
	1 1.1.0	ADI	DRESS:	. 3.6. 1			100	PHONE:	555 OC	7.4040			
D F	Lea Land, LLC			le Marker 64, U Miles East of C		•			5/5-88	37-4048			
I A S C P I	PERMIT NO. WM-01-035 - New Mex	rico		20. COMMENTS		_2 :- '*'		<u> </u>					
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		N: I Hereby	certify that the above	described	l wastes v	were del	livered to the	his facility,	that the			
LY	AUTHORIZED SIGNATURE			CELL NO.	\	D	A 3714	/2023	TI E	ME ALL			

	MILE MARKER #64 US HWY	62/180 •	30 MILES	EAST OF CARLSBAI), NM • 1	PHONE (5	75) 887-4048						
	1300 WEST MAIN ST			ND, LLC a city, 0k 73106 • 1	PHONE ((405) 236-4	1257 y	n-en	dez				
NON	-HAZARDOUS WASTE MANIF	EST	мо 1	76239	1. PA	GEOF	2. TRAII	ER NO.	109				
G	3 COMPANY NAME NOVO OIL & GAS	V A§9Wish	nire Blvd. #206		5.5	3/4/2023 ATE	-						
E	PHONE NO. (405) 286-4391	CITY Okla h	om a	STATE OK	731		TNRCC I.D. NO	-					
IC.	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #				
N	a.Non-Regulated, Non Hazardous Was	te			1	СМ	(
E	b. c. 11707												
	413X()	000	\sim	12022									
R	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	UC	الملك	1000	. ~	<u>ر</u>	13. WASTE F	ROFILE N	О.				
A				TW11	QQ	# <u>U</u>							
Т	IN CA		E NO 5-887-40	GENCY OR SPIL 48	L, CO	<u>NTACT</u>	24-HOUR	EMERGE	NCY NO.				
o	15. GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, and international and national government regulations, in	d labeled,	and are in a	all respects in proper co	ndition f	or transpor	t by highway acc	cording to a	pplicable				
R	POOTEMANPEDIASON HAWLEY			SIGNATURE					DATE				
T	16. TRANSPORTER (1)	TOUG	IZINIO.	17. TRANSPORTER (2)									
R A	MENDEZ TRUCKING / LÓC NAME:	IRUC	KING	NAME:									
N	TEXAS I.D. NO.	IO VAS	SQUEZ	TEXAS I.D. NO.									
S P	IN CASE OF EMERGENCY CONTACT: (575)) 361-2	738	IN CASE OF EMI	ERGENC	Y CONTA	ACT:						
O R	EMERGENCY PHONE:			EMERGENCY PH									
T	18. TRANSPORTER (1): Arknowledgment of	receipt	of material	19. TRANSPO	RTER	(2): Ackr	nowledgment of	receipt of n	naterial				
E R	PRINTED/TYPED NAME (100/10)	2,3	3)14/202 :	PRINTED/TYPEI	O NAME	, 							
S	SIGNATURE THE LAND Cha A	DATE		SIGNATURE			I	DATE					
D F	Lea Land, LLC	ADD		e Marker 64, U Miles East of C		•	80, PHONE:		37-4048				
I A S C P I	PERMIT NO. WM-01-035 - New Mex	rico		20. COMMENTS		y	1						
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		N: I Hereby	certify that the above of	described	l wastes we	ere delivered to t	his facility,	that the				
L Y	AUTHORIZED SIGNATURE	-< 1		CELL NO.	ME FILL								

LEA	LAND,	LLC
-----	-------	-----

	1300 WEST MAIN ST		A CITY, OK 73106 • F	PHONE	(405) 23	6-4257	me	nde	-2						
NON	N-HAZARDOUS WASTE MANIF	EST _{NO} 1	76240	1. PA	GE	OF	2. TRAIL	ER NO.	00						
G	3. COMPANY NAME NOVO OIL & GAS	41 00 PR W 85Wilsh	ire Blvd. #206	. •		5. 3/ 44	∕2023 ATE	•							
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731											
_	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:		8. CON No.	TAINEI Type		TOTAL	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #						
N	a.Non-Regulated, Non Hazardous Was	te		1	CM			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	WISTE IS I						
	b.					_		- · -							
E	c. 11115	27)				+									
R	aw 47360,461	120,45	080			-									
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	,	100	1.1	\sim	13.	3. WASTE PROFILE NO.								
A			6 1831	e4	\cup										
T	14. IN CASE OF EMERGENCY OR SPILL, CONTACT NAME ONTIVEROS PHONE NO. 24-HOUR EMERGENCY														
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, and international and national government regulations, in	d labeled, and are in all	l respects in proper cor	ndition fe	or transp	ort by h	ighway acco	ording to ar	nnlicable						
R	PEGETRAKEDASON HAWLEY		SIGNATURE DAT												
T R		16. TRANSPORTER (1) MENDEZ TRUCKING / LOC TRUCKING					17. TRANSPORTER (2)								
A N	NAME: TEXAS I.D. NO.		NAME: TEXAS I.D. NO.												
S P	1110	IO VASQUEZ 361-2738	IN CASE OF EMERGENCY CONTACT:												
O	EMERGENCY PHONE:	301-2730	EMERGENCY PHONE:												
R T	18. TRANSPORTER (1): Acknowledgment o	•	19. TRANSPOR		(2): Acl	cnowled	gment of re	ceipt of ma	aterial						
E R	PRINTED/TYPED NAME UCIEL Vaz	UE Z _{3/14/202} 3	PRINTED/TYPED	NAME			-								
S	SIGNATURE WILL VAZQUEZ	DATE	SIGNATURE				D/	ATE							
D F	Lea Land, LLC		Marker 64, U.S		•	180,	PHONE:	575-881	7-4048						
I A S C	PERMIT NO.		liles East of Ca	rlsbad	<u>, NM</u>			 							
PΙ	WM-01-035 - New Mexi		201 0011111111111												
OL SI AT	21. DISPOSAL FACILITY'S CERTIFICATE facility is authorized and permitted to receive such was	ATION: I Hereby ce astes.	by certify that the above described wastes were delivered to this facility, that the												
L Y	AUTHORIZED SIGNATURE		CELL NO. DATE 14/2023												

	1300 WEST MAIN ST			ND, LLC A CITY, OK 73106 • :	PHONE	(405) 2	36-425	7	An	1		
NON	-HAZARDOUS WASTE MANIF	EST	NO 1	76241	1. PA	GE_	OF_	2. TRAII	ER NO.	Ţ		
G	3 COMPANY NAME NO VO OIL & GAS	41 80 P	R E 69Wilsh	ire Blvd. # 206			5. 3 940	K/20723 ATE				
E	PHONE NO. (405) 286-4391	h o ma	STATE OK	731	ZIP 1 6	6. TN	RCC I.D. NO).				
IC.	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:	 -		8. CON No.			9. TOTAL DUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	a.Non-Regulated, Non Hazardous Was	ite		 	1	Ty _I CM		CANTITI	WUVOI.	WASIELD		
E	b. c.					_						
R	dwi 51940, 499	180),48	3260								
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP 13. WASTE PROFILE NO.											
T	14. IN CA NAME JOE ONTIVEROS		EMERG 5-887-404	ENCY OR SPIL	L, CO	NTAC	CT	24-HOUR	EMERGE	NCY NO.		
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled	, and are in al	l respects in proper co	ndition fo	or trans	port by	highway acco	ording to ar	nlicable		
R	PEGRIPHANEDIASON HAWLEY			SIGNATURE						DATE		
T R A N S P	IN CASE OF EMERGENCY CONTACT: (575)	SQUEZ	17. TRANSPORTER (2) NAME: TEXAS I.D. NO. IN CASE OF EMERGENCY CONTACT:									
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt	of material	EMERGENCY PH 19. TRANSPO I		(2): A	-knowle	edoment of re	eceint of ma	aterial		
T E R	PRINTED/TYPED NAME TO SC H	M)/14/2 023	PRINTED/TYPED				-	-			
S	SIGNATURE	DATE		SIGNATURE				D	ATE			
D F	Lea Land, LLC	ADDI		Marker 64, U. liles East of Ca		•	,	PHONE:	575-887	7-4048		
S C P I D L	PERMIT NO. WM-01-035 - New Mex			20. COMMENTS								
A T.	21.DISPOSAL FACILITY'S CERTIFIC. facility is authorized and permitted to receive such w	ATION astes.	I: I Hereby co	ertify that the above d	escribed ·	wastes	were de	elivered to thi	is facility, th	nat the		
LY	AUTHORIZED SIGNATURE	Q 1		CELL NO.	_	D	ATE/14	/2023	TIM	5 U-		

T	۱ 🛦	T	A 70.7		TI	
LĽ	A	L	AN	IJ,		

	1300 WEST MAIN S	STREET • OKLAHOM	A CITY, OK 73106 • 1	PHONE (40	05) 236-42	257	A	M		
NO	N-HAZARDOUS WASTE MANII	FEST NO 1	76242	1. PAG	EOF_	2. TRAIL	ER NO.	OS		
G	3. COMPANY NAME NOVO OIL & GAS	410BPRESSWISH	nire Blvd. #206	•	5.37	1472023ATE				
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	7311		6. TNRCC I.D. NO.				
I.	7. NAME OR DESCRIPTION OF WASTE SHIPP	7. NAME OR DESCRIPTION OF WASTE SHIPPED:						11. TEXAS WASTE ID #		
N	^a Non-Regulated, Non Hazardous Wa	ste	,	No. 1	Type CM	QUANTITY	Wt/Vol.			
E	b.									
R	dW: 40480,4	16801	39040							
A	12. COMMENTS OR SPECIAL INSTRUCTIONS HADES NORTH LOOP	S:	1012	120	α	13. WASTE P.	ROFILE N	O.		
T	14. IN C. NAME ONTIVEROS	ASE OF EMERG PHONE NO 575-887-40		L, CON	TACT	24-HOUR	EMERGE	NCY NO.		
0	15.GENERATOR'S CERTIFICATION shipping name and are classified, packed, marked, a international and national government regulations,	nd labeled, and are in a	Il respects in proper co	ndition for	transport b	by highway acc	ording to a	pplicable		
R	PROTENTANCEDINEMAN HAWLEY		SIGNATURE				· · · · · · ·	DATE		
T R A	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRUCKING	17. TRANSPORTER (2) NAME:							
N S	TEXAS I.D. NO.	MO VASQUEZ	TEXAS I.D. NO.							
P O	IN CASE OF EMERGENCY CONTACT: (578	5) 361-2738	IN CASE OF EME	RGENCY	CONTAC	T:				
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment	of receipt of material	EMERGENCY PH 19. TRANSPOI): Acknow	wledgment of re	eceipt of m	aterial		
T E R	PRINTED/TYPED NAME COLUMN	M 3/14/2023	PRINTED/TYPED	,		•	•			
S	SIGNATURE SIGNATURE	DATE	SIGNATURE			D	ATE			
D F	Lea Land, LLC	i	e Marker 64, U. Miles East of Ca	-		PHONE:	575-88	7-4048		
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex		20. COMMENTS		<u> </u>					
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such	CATION: I Hereby of wastes.	certify that the above d	escribed wa	astes were	delivered to th	is facility, t	hat the		
LY	AUTHORIZED SIGNATURE	tu \	CELL NO.	\int	DATE.	14/2023				

LEA	\mathbf{L}_{A}	٩NI), L	LC

	1300 WEST MAIN ST			ND, LLC A CITY, OK 73106 • 1	PHONE	(405) 23	6-4257	\	J		
NON	-HAZARDOUS WASTE MANIF	EST	мо 1	76243	1. PA	AGE	OF_	2. TRAIL	ER NO.)B	
G	3 COMPANY NAME NOVO OIL & GAS	41 00 P	W §S√ilsh	ire Blvd. # 206			5. 37(4 /)	ATE SATE			
E	PHONE NO. (405) 286-4391	STATE OK	731		6. TNRC	C I.D. NO.					
	7. NAME OR DESCRIPTION OF WASTE SHIPPE		8. CON No.	8. CONTAINERS 9. TOTAL 10. UNIT No. Type QUANTITY Wt/Vol. V							
N	a.Non-Regulated, Non Hazardous Was	te			1	СМ					
E	b. (12.7(m										
R	4074014,	56	90	4462	5						
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP			T@ 180	HL	10	13.	WASTE PF	ROFILE NO	Э.	
T	14. IN CA NAME ONTIVEROS		EMERG E NO 5-887-404	ENCY OR SPIL	L, CO	NTAC		24-HOUR	EMERGEI	NCY NO.	
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled,	and are in a	I respects in proper co	ondition f	or transp	ort by hi	ghway acco	ording to ap	plicable	
R	PECTURAL LAWSELEGISTS PROPERTIES OF THE PROPERTI			SIGNATURE						DATE	
T R A	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRUC	KING	17. TRANSPORTER (2) NAME:							
N S	TEXAS I.D. NO.	IO VA	SQUEZ	TEXAS I.D. NO.							
P	IN CASE OF EMERGENCY CONTACT: (575) 361-2	738	IN CASE OF EMERGENCY CONTACT:							
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt	of material	EMERGENCY PHONE: 19. TRANSPORTER (2): Acknowledgment of receipt of material							
T E R			3/14/202 3	PRINTED/TYPEI		, ,					
S	SIGNATURE ATTIMENDS	DATE	3-14-3	SIGNATURE				D.	ATE		
D F	Lea Land, LLC	ADD		Marker 64, U		•	180,	PHONE:	575-88	7-4048	
I A S C P I	PERMIT NO. WM-01-035 - New Mex	ico		20. COMMENTS			<u>-</u> 1.				
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		N: I Hereby	certify that the above	described	l wastes	were deli	vered to th	is facility, (that the	
L Y	AUTKORIZED SIGNATURE	re		CELL NO.	7	D	^{ATE} 14/2	2023	TIN C	S (

?58	MILE MARKER #64 US HWY		30 MILES I), NM • :	PHONE	(575) 8	887-4048			
	1300 WEST MAIN ST			ND, LLC A CITY, OK 73106 • 1	PHONE ((405) 23	6-4257		NP	1	
NON	N-HAZARDOUS WASTE MANIF	EST	NO 1	76244	1. PA	AGE	OF	2. TRAIL	ER NO.	3	
G 3. COMPANY NAME NOVO OIL & GAS 41087 W. Wilshire Blvd. # 206 5.374728234TE											
E	PHONE NO. (405) 286-4391	CITY Oklał	noma	STATE OK	731		6. TNR	TNRCC I.D. NO.			
_	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINE!		O TOTAL UANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
N	a.Non-Regulated, Non Hazardous Was	te			1	СМ					
E	b. 42(010)										
R	awt: 43 540, 47	73	5(d)					······································			
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP		7	10178	51	40	13	. WASTE P	ROFILE N	O.	
T	14. IN CA NAME DOE ONTIVEROS		EMERG NE NO 5-887-404	ENCY OR SPIL	L, CO	NTAC	T	24-HOUR	EMERGE	NCY NO.	
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled	, and are in a	ll respects in proper co	nd ition f	or transp	ort by l	highway acc	ording to a	pplicable	
R	PROTECTION HAMPEDIASON HAMPEA			SIGNATURE						DATE	
T R A	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRUC	KING	17. NAME:	T	RANS	PORT	ΓER (2)			
N S	TEXAS I.D. NO. TIN	10 VA	SQUEZ	TEXAS I.D. NO.							
P O	IN CASE OF EMERGENCY CONTACT: (575)	361-2	2738	IN CASE OF EME		Y CON	TACT:				
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt	of material	EMERGENCY PH 19. TRANSPO		(2): Ac	knowle	edgment of r	eceipt of m	aterial	
T E R	PRINTED/TYPED NAME Jonatha	Λ	3/14/202 3	PRINTED/TYPED	NAME						
S	signature Jonathan	DATE		SIGNATURE				D	ATE		
D F	Lea Land, LLC	ADD		e Marker 64, U. Miles East of Ca		-	,	PHONE:	575-88	7-4048	
I A S C P I	PERMIT NO. WM-01-035 - New Mex	ico		20. COMMENTS	111304	u, INIV	<u> </u>	I		· · · ·	
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w	ATION vastes.	N: I Hereby	Lertify that the above d	lescribed	wastes	were de	elivered to th	nis facility, t	that the	
L Y	AUTHORIZED SIGNATURE			CELL NO.	\	D	A 39714	/2023	TIN	ME C	

?58	MILE MARKER #64 US HWY						/ XI C	<u> </u>			
	1300 WEST MAIN ST		AND, LLC OMA CITY, OK 73106 • F	PHONE ((405) 236-4	4257	Ν	M			
NON	N-HAZARDOUS WASTE MANIF	EST _{NO}	176245	1. PA	.GEOF	2. TRA	AILER NO.	05			
G	3 COMPANY NAME NOVO OIL & GAS	41 00 PRE59Wi	Ishire Blvd. #206			R/F4/2023 ⁴					
E	PHONE NO. (405) 286-4391	STATE OK					NRCC I.D. NO.				
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:		8. CON No.	ITAINERS Type	9. TOTAL QUANTIT		11. TEXAS WASTE ID #			
N	a.Non-Regulated, Non Hazardous Was	ite		1	СМ						
E	b.										
	d.WI: / (/ 180 / 11 1 1 1		101 22								
R	41100,441	eU, C	12040	<u></u>		12 774 077	DROEW E ::				
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	·	TW	12=	191	DIS. WASTE	E PROFILE N	IU.			
T	14. IN CA	ASE OF EME PHONE NO 575-887-	RGENCY OR SPIL 4048	L, CO	NTACT	24-НО	JR EMERGE	ENCY NO.			
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, ar international and national government regulations, in	nd labeled, and are	in all respects in proper co	ndition f	or transpor	t by highway	according to a	pplicable			
R	PRISTEMANPEDIASON HAWLEY		SIGNATURE	SIGNATURE DATE							
T R A	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRUCKING	17. NAME:	T	RANSP	ORTER (2))				
N S	TEXAS I.D. NO.	MO VASQUE	Z TEXAS I.D. NO.	TEXAS I.D. NO.							
P O	IN CASE OF EMERGENCY CONTACT: (575	6) 361-2738	IN CASE OF EME	ERGENC	Y CONTA	CT:					
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment	of receipt of mater	ial 19. TRANSPO		(2): Ackr	nowledgment of	of receipt of n	naterial			
T E R	PRINTED/TYPED NAME Dav 1	3/14/20	DDINITED/TVDET) NAME							
S	SIGNATURE	DATE	SIGNATURE				DATE				
D F	Lea Land, LLC	-	e Marker 64, U.S. Hwy 62/180, Miles East of Carlsbad, NM								
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex	20. COMMENTS									
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such		eby certify that the above of	described	wastes we	ere delivered to	this facility,	that the			
LY	AUTHORIZED SIGNATURE	e l	CELL NO.	1	DAŢ	3/14/2023	2	359			

	1300 WEST MAIN S			AND, LLC OMA CITY, OK 73106 • P	HONE	(405) 236-4	257	Mel	ndez
NON	N-HAZARDOUS WASTE MANII	FEST	NO	176246	1. PA	AGEOF	2. TRAIL	ER NO.	1001
G	3 COMPANY NAME NOVO OIL & GAS PHONE NO.	Ilshire Blvd. # 206	704	ZIP 6.7	5.344440234TE 6. TNRCC I.D. NO.				
E	(405) 286-4391 7. NAME OR DESCRIPTION OF WASTE SHIPE		homa	OK	731 8. CON	TAINERS	9. TOTAL	10. UNIT	11. TEXAS
N	a.Non-Regulated, Non Hazardous Wa	***			No.	Type	QUANTITY	Wt/Vol.	WASTE ID #
14	b.								
E	c. 20	20	V)					
R	dWT: US toUD, UI	Je.	X)	(13100					
	12. COMMENTS OR SPECIAL INSTRUCTIONS HADES NORTH LOOP	S:	/	4010			13. WASTE P	ROFILE N	0.
A				1017	71	40			
Т	NAME ONTIVEROS		F EME 75-187-	RGENCY OR SPIL 4048	L, CO	NTACT	24-HOUR	. EMERGE	NCY NO.
O R	15.GENERATOR'S CERTIFICATION shipping name and are classified, packed, marked, a international and national government regulations, PROTEMAKPEDIASON HAWLEY	and labeled	d, and are	in all respects in proper con	ndition f	for transport	by highway acc	cording to a	pplicable
T R A N S P O R	IN CASE OF EMERGENCY CONTACT: (57) EMERGENCY PHONE:	IMO VA 5) 361-2	SQUE: 2738	17. TRANSPORTER (2) NAME:					
T E R S	PRINTED/TYPED NAME MANUEL NAME SIGNATURE NAME NAME NAME NAME NAME NAME NAME NAM	11	3/14/20			757		eccipt of m	naterial
D F	Lea Land, LLC		ile Marker 64, U.S. Hwy 62/180, Miles East of Carlsbad, NM						
S C P I	PERMIT NO. WM-01-035 - New Me								
D L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such		N: I Here	eby certify that the above de	escribed	wastes wer	e delivered to th	nis facility, (that the
Y	AUTHORIZED SIGNATURE	1	(CELL NO.)	DATS	14/2023		ME

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

	1300 WEST MAIN	STREET •	OKLAH	IOMA CITY, OK 73106 • 1	PHONE ((405) 236-4	4257	10	8		
NOI	N-HAZARDOUS WASTE MANI	FEST	NO	165111	1. PA	GE_OF	2. TRAII	ER NO.	141		
G	3. COMPANY, NAME NOVO PHONE NO.	4. ADD	PRESS	STATE			PICK-UP DATE				
E	7. NAME OR DESCRIPTION OF WASTE SHIP	DED.			8. CON	ITAINERS	9. TOTAL	10. UNIT	11. TEXAS		
N	a.				No.	Туре	QUANTITY	Wt/Vol.	WASTE ID #		
	b.										
E	c. 44	180)								
R	d 47 880,40	2260	0	45760					(Palifical)		
A	12. COMMENTS OR SPECIAL INSTRUCTION Harles North	1 10	00	TYPISU	199	26	13. WASTE P	ROFILE N	0.		
T	14. IN C		F EME NE NO	ERGENCY OR SPIL	L, CO	NTACT	24-HOUR	EMERGE	NCY NO.		
0	15.GENERATOR'S CERTIFICATION shipping name and are classified, packed, marked, international and national government regulations,	and labeled	d, and are	in all respects in proper co	ndition f	or transpor	t by highway acc	ording to a	pplicable		
R	PRINTED/TYPED NAME			SIGNATURE				77	DATE		
T R	16. TRANSPORTER (1)			17.	T	RANSPO	ORTER (2)		-11-1		
A	NAME:			NAME:							
S	TEXAS I.D. NO. IN CASE OF EMERGENCY CONTACT:			TEXAS I.D. NO.	NO. F EMERGENCY CONTACT:						
O R	EMERGENCY PHONE:	- 0		EMERGENCY PH							
T E	18. TRANSPORTER (1): Acknowledgmen	1 1 1	of mate	rial 19. TRANSPO			owledgment of i	receipt of m	naterial		
R	SIGNATURE SIGNATURE	DATE	The	SIGNATURE	NAME		D	ОАТЕ	19		
D F	Lea Land, LLC	ADD		Mile Marker 64, U. O Miles East of Ca			PHONE:	575-88	7-4048		
I A S C P I	PERMIT NO. WM-01-035 - New Me	exico		20. COMMENTS							
3 I 1 T	21.DISPOSAL FACILITY'S CERTIFI facility is authorized and permitted to receive such	CATION wastes.	N: I Her	eby certify that the above d	lescribed	wastes we	re delivered to the	is facility,	that the		
. Y	AUTHORIZED SIGNATURE	10	2	CEPT NO.	9	DAT 31	1412		ME 103		

ENERATOR: COPIES 1 & 6

DISPOSAL SITE: COPIES 2 & 3

TRANSPORTERS: COPIES 4 & 5

STEPS TO COMPLETING PAPERWORK

ITEM 1. PAGE OF: : Enter the total number of pages used to complete Manifest plus the number of Continuation Sheets, if any.

ITEM 2. TRAILER NO.: Enter the number of the trailer into which the waste will be loaded.

ITEM 3. COMPANY NAME AND PHONE NUMBER: Enter the name and phone number of the generator

ITEM 4. ADDRESS, CITY, STATE AND ZIP: Enter the facility address from where the waste material will be shipped.

ITEM 5. PICK UP DATE: Enter the date scheduled for the waste material to be picked up from the generator.

ITEM 6. TNRCC I.D. #. Enter the Generators Texas Natural Resource Conservation Commission (TNRCC) registration and/or permit number (if applicable).

ITEM 7. NAME OR DESCRIPTION OF WASTE SHIPPED: Enter the proper U.S. DOT shipping name for each waste to be shipped.

ITEM 8. CONTAINERS (No. and Type): Enter the number of containers and the appropriate abbreviations from Table 1 (below) for the type of containers.

Table 1 - Types of Containers

DM = Metal drums, barrels, kegs

DW = Wooden drums, barrels, kegs

DF = Fiberboard or plastic drums, barrels, kegs

CW = Wooden boxes, cartons, cases

CF = Fiber or plastic boxes, cartons, cases

BA = Burlap, cloth, paper, or plastic bags

TP = Tanks, portable

TT = Cargo tanks (tank trucks)

TC = Tank cars

CY = Cylinders

CM = Metal boxes, cartons, cases (including roll-offs)

ITEM 9. TOTAL QUANTITY: Enter the total quantity of waste described on each line

ITEM 10. UNIT (Wt./Vol.): Enter the appropriate abbreviation from Table 2 (below) for the unit of measure.

Table 2 - Units of Measure

G = Gallons (liquid only)

Y = Cubic yards

M = Metric tons (1,000 kg)

P = Pounds

L = Liters (liquids only)

N = Cubic Meters

T = Tons (2,000 lbs.)

K = Kilograms

ITEM 11. TEXAS WASTE I.D.#: Enter the TNRCC waste classification code assigned to the waste by the generator (if applicable).

ITEM 12. COMMENTS OR SPECIAL INSTRUCTIONS: Generators may use this space to indicate special transportation, treatment, storage, or disposal information or Bill of Lading information.

ITEM 13. WASTE PROFILE NO: Enter the waste profile number assigned by Lea Land Inc. for your specific waste.

ITEM 14. IN CASE OF EMERGENCY OR SPILL CONTACT: Enter the name and two telephone numbers where an authorized agent of the generator may be reached in the event of an emergency. One of the phone number must be a 24-hour phone number.

ITEM 15. GENERATOR'S CERTIFICATION: The generator must read, sign (by hand) and date the certification statement.

ITEM 16. TRANSPORTER (1) NAME, TEXAS I.D. NO., EMERGENCY CONTACT AND EMERGENCY PHONE: Enter the company name, TNRCC state registration number, emergency contact, and emergency phone number of the first transporter who will transport the waste.

ITEM 17. TRANSPORTER (2) NAME, TEXAS I.D. NO., EMERGENCY CONTACT AND EMERGENCY PHONE: Enter the company name, TNRCC state registration number, emergency contact, and emergency phone number of the second transporter who will transport the waste. If more than two transporters used to transport the waste, use a Continuation Sheet(s) and list the transporters in the order they will be transporting the waste.

ITEM 18. TRANSPORTER (1) ACKNOWLEDGMENT OF RECEIPT OF MATERIALS: Enter the name of the person accepting the waste on behalf of the first transporter. That person must acknowledge acceptance of the waste described on the Manifest by signing and entering the date of receipt.

ITEM 19. TRANSPORTER (2) ACKNOWLEDGMENT OF RECEIPT OF MATERIALS: Enter, if applicable, the name of the person accepting the waste on behalf of the second transporter. That person must acknowledge acceptance of the waste described on the Manifest by signing and entering the date of receipt.

ITEM 20. COMMENTS (Disposal Facility): In this space you must note any significant discrepancy between the waste described on the Manifest and the waste you actually received or any other observations that you deem appropriate.

ITEM 21. DISPOSAL FACILITY CERTIFICATION: Print or type the name of the person accepting the waste on behalf of the owner or operator of the facility. That person must acknowledge acceptance of the waste described on the manifest by signing and entering the date of receipt.

GENERATOR: Complete items 1 through 15 and retain copy 6 for your records.

TRANSPORTER (1): Complete sections 16 and 18 and retain copy 5 for your records.

TRANSPORTER (2): Complete sections 17 and 19 and retain copy 4 for your records.

DISPOSAL FACILITY: Complete sections 20 and 21 and retain copies 2 and 3 for your records.

Upon disposal of waste, return copy 1 to Generator.

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

0	M
K	1

			1		_			1	
NO	N-HAZARDOUS WASTE MAI	NIFEST	NO	165112	1. PA	GEOF_	_ 2. TRAI	LER NO.	178
G	3. COMPANY NAME NO. PHONE NO.	4. ADD	RESS	STATE			CK-UP DATI		
E	7. NAME OR DESCRIPTION OF WASTE SH	HIPPED:			10.70	TAINERS	9. TOTAL	10. UNIT	11. TEXAS
N	a.				No.	Туре	QUANTITY	Wt/Vol.	WASTE ID #
	b.	10	-						11-
E	c. 441	620		4					
R	40480,41	(020)	1,0	12320					
	12. COMMENTS OR SPECIAL INSTRUCTION	ONS:	1		0	216	13. WASTE I	PROFILE N	0.
A	Hactes Moi	th 1	00	PTOIC	24 (240			
Т	NAME		F EME NE NO	R'GENCY OR SPIL	L, CO	NTACT	24-HOUR	R EMERGE	NCY NO.
0	15.GENERATOR'S CERTIFICATION shipping name and are classified, packed, marked international and national government regulation	ed, and labeled	, and are	in all respects in proper co	ndition fo	or transport l	y highway ac	cording to a	pplicable
R	PRINTED/TYPED NAME			SIGNATURE					DATE
T	16. TRANSPORTER (1)		17.	TF	RANSPO	RTER (2)	-	100
R A	NAME:			NAME:					
N	TEXAS I.D. NO. IVI-CIVIC	_		TEXAS I.D. NO.					
P	IN CASE OF EMERGENCY CONTACT:			IN CASE OF EME	RGENC	Y CONTAC	Γ:		we l
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgm	nent of receipt	of mater	ial 19. TRANSPOI		2): Acknow	vledoment of	receipt of m	aterial
T E R	PRINTED/TYPED NAME DOOR		dre				vicuginent of	receipt of m	lactiai
S	SIGNATURE CO LEVEZ	DATEC	3/4	23 signature_		-04	I	DATE	a trail
	I I I II C	ADD	RESS:				PHONE:	2572 352	
D F	Lea Land, LLC			file Marker 64, U.S O Miles East of Ca),	575-88	7-4048
I A S C P I	PERMIT NO. WM-01-035 - New M	/lexico		20. COMMENTS					
) L i I i T	21.DISPOSAL FACILITY'S CERTIFICATION facility is authorized and permitted to receive st	FICATION uch wastes.	V: I Here	by certify that the above do	escribed	wastes were	delivered to the	nis facility, t	that the
, Y	AUTHORIZED SIGNATURE	Je.		CELL NO.	+	DATE 2	111-7	3 (A	ME CO
W				0	,	0	140		

STEPS TO COMPLETING PAPERWORK

OF: : Enter the total number of pages used to complete Manifest plus the number of Continuation Sheets, if any.

ITEM 2. TRAILER NO.: Enter the number of the trailer into which the waste will be loaded.

ITEM 3. COMPANY NAME AND PHONE NUMBER: Enter the name and phone number of the generator

ITEM 4. ADDRESS, CITY, STATE AND ZIP: Enter the facility address from where the waste material will be shipped.

ITEM'5. PICK UP DATE: Enter the date scheduled for the waste material to be picked up from the generator.

ITEM 6. TNRCC I.D. #. Enter the Generators Texas Natural Resource Conservation Commission (TNRCC) registration and/or permit number (if applicable).

ITEM 7. NAME OR DESCRIPTION OF WASTE SHIPPED: Enter the proper U.S. DOT shipping name for each waste to be shipped.

ITEM 8. CONTAINERS (No. and Type): Enter the number of containers and the appropriate abbreviations from Table 1 (below) for the type of containers.

Table 1 - Types of Containers

DM = Metal drums, barrels, kegs

DW = Wooden drums, barrels, kegs

DF = Fiberboard or plastic drums, barrels, kegs

CW = Wooden boxes, cartons, cases

CF = Fiber or plastic boxes, cartons, cases

BA = Burlap, cloth, paper, or plastic bags

TP = Tanks, portable

TT = Cargo tanks (tank trucks)

TC = Tank cars

CY = Cylinders

CM = Metal boxes, cartons, cases (including roll-offs)

ITEM 9. TOTAL QUANTITY: Enter the total quantity of waste described on each line

ITEM 10. UNIT (Wt./Vol.): Enter the appropriate abbreviation from Table 2 (below) for the unit of measure

Table 2 - Units of Measure

G = Gallons (liquid only)

Y = Cubic yards

M = Metric tons (1,000 kg)

P = Pounds

T = Tons (2,000 lbs.)

L = Liters (liquids only) K = Kilograms

N = Cubic Meters

ITEM 11. TEXAS WASTE I.D.#: Enter the TNRCC waste classification code assigned to the waste by the generator (if applicable).

ITEM 12. COMMENTS OR SPECIAL INSTRUCTIONS: Generators may use this space to indicate special transportation, treatment, storage, or disposal information or Bill of Lading information.

ITEM 13. WASTE PROFILE NO: Enter the waste profile number assigned by Lea Land Inc. for your specific waste.

ITEM 14. IN CASE OF EMERGENCY OR SPILL CONTACT: Enter the name and two telephone numbers where an authorized agent of the generator may be reached in the event of an emergency. One of the phone number must be a 24-hour phone number.

ITEM 15. GENERATOR'S CERTIFICATION: The generator must read, sign (by hand) and date the certification statement.

ITEM 16. TRANSPORTER (1) NAME, TEXAS I.D. NO., EMERGENCY CONTACT AND EMERGENCY PHONE: Enter the company name, TNRCC state registration number, emergency contact, and emergency phone number of the first transporter who will transport the waste.

ITEM 17. TRANSPORTER (2) NAME, TEXAS I.D. NO., EMERGENCY CONTACT AND EMERGENCY PHONE: Enter the company name, TNRCC state registration number, emergency contact, and emergency phone number of the second transporter who will transport the waste. If more than two transporters used to transport the waste, use a Continuation Sheet(s) and list the transporters in the order they will be transporting the waste.

ITEM 18, TRANSPORTER (1) ACKNOWLEDGMENT OF RECEIPT OF MATERIALS: Enter the name of the person accepting the waste on behalf of the first transporter. That person must acknowledge acceptance of the waste described on the Manifest by signing and entering the date of receipt.

ITEM 19. TRANSPORTER (2) ACKNOWLEDGMENT OF RECEIPT OF MATERIALS: Enter, if applicable, the name of the person accepting the waste on behalf of the second transporter. That person must acknowledge acceptance of the waste described on the Manifest by signing and entering the date of receipt.

ITEM 20. COMMENTS (Disposal Facility); In this space you must note any significant discrepancy between the waste described on the Manifest and the waste you actually received or any other observations that you deem appropriate.

ITEM 21. DISPOSAL FACILITY CERTIFICATION: Print or type the name of the person accepting the waste on behalf of the owner or operator of the facility. That person must acknowledge acceptance of the waste described on the manifest by signing and entering the date of receipt.

> GENERATOR: Complete items 1 through 15 and retain copy 6 for your records. TRANSPORTER (1): Complete sections 16 and 18 and retain copy 5 for your records.

> TRANSPORTER (2): Complete sections 17 and 19 and retain copy 4 for your records.

DISPOSAL FACILITY: Complete sections 20 and 21 and retain copies 2 and 3 for your records.

Upon disposal of waste, return copy 1 to Generator.

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

R	M
K	X

	1300 WEST MAIN S	SIKEEI -	UKLAH	OMA CITY, OK 73106 •	PHONE ((405) 23	0-4257		K	X
NO	N-HAZARDOUS WASTE MANI	FEST	NO	165113	1. PA	GE_	OF	2. TRAII	LER NO.	49
G	3. COMPANY NAME NOVO PHONE NO.	4. ADD	RESS	STATE				-UP DATE		
£	7. NAME OR DESCRIPTION OF WASTE SHIPE	PED:			8. CON No.	TAINE Type	1000	TOTAL	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a.					-57				WIND ID II
E	b. c. () (30	^							
R	140201461	90	U	5620				184		rana.
A	12. COMMENTS OR SPECIAL INSTRUCTIONS HOLES NOCH	hla	001	OTOM	a<	97	13.	WASTE P	ROFILE NO	Э.
Т	14. IN C	ASE OF		RGENCY OR SPIL	L, CO	NTAC		24-HOUR	EMERGEN	NCY NO.
0	15. GENERATOR'S CERTIFICATION shipping name and are classified, packed, marked, a international and national government regulations,	and labeled.	and are	in all respects in proper co	ndition fo	or transp	ort by hi	ohway acc	ording to ar	mlicable
R	PRINTED/TYPED NAME	SIGNATURE			0.10		28.00.23	DATE		
T R A N S P O R T E R S	16. TRANSPORTER (1) NAME: TEXAS I.D. NO. IN CASE OF EMERGENCY CONTACT: EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment PRINTED/TYPED NAME SHOWLOOF SIGNATURE			17. TEXAS I.D. NO. IN CASE OF EME EMERGENCY PH ial 19. TRANSPOI PRINTED/TYPED SIGNATURE	ERGENCY ONE: RTER (Y CONT	knowled	gment of re		aterial
D F	Lea Land, LLC	ADDI	M	file Marker 64, U.S Miles East of Ca			180,	PHONE:	575-887	7-4048
I A S C P I O L S I	PERMIT NO. WM-01-035 - New Mexical DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such	CATION		20. COMMENTS				vered to th	is facility, th	nat the
A T L Y	AUTHORIZED SIGNATURE	wastes.	1	CELL NO.		DA 3	TE 14	-05	3 q	E D

GENERATOR: COPIES 1 & 6

DISPOSAL SITE: COPIES 2 & 3

TRANSPORTERS: COPIES 4 & 5

STEPS TO COMPLETING PAPERWORK

ITEM 1. PAGE OF: : Enter the total number of pages used to complete Manifest plus the number of Continuation Sheets, if any.

ITEM 2. TRAILER NO.: Enter the number of the trailer into which the waste will be loaded.

ITEM 3. COMPANY NAME AND PHONE NUMBER: Enter the name and phone number of the generator

ITEM 4. ADDRESS, CITY, STATE AND ZIP: Enter the facility address from where the waste material will be shipped.

ITEM 5. PICK UP DATE: Enter the date scheduled for the waste material to be picked up from the generator.

ITEM 6, TNRCC I.D. #. Enter the Generators Texas Natural Resource Conservation Commission (TNRCC) registration and/or permit number (if applicable).

ITEM 7. NAME OR DESCRIPTION OF WASTE SHIPPED: Enter the proper U.S. DOT shipping name for each waste to be shipped.

ITEM 8. CONTAINERS (No. and Type): Enter the number of containers and the appropriate abbreviations from Table 1 (below) for the type of containers.

Table 1 - Types of Containers

DM = Metal drums, barrels, kegs

DW = Wooden drums, barrels, kegs

DF = Fiberboard or plastic drums, barrels, kegs

CW = Wooden boxes, cartons, cases

CF = Fiber or plastic boxes, cartons, cases

BA = Burlap, cloth, paper, or plastic bags

TP = Tanks, portable

TT = Cargo tanks (tank trucks)

TC = Tank cars

CY = Cylinders

CM = Metal boxes, cartons, cases (including roll-offs)

ITEM 9. TOTAL QUANTITY: Enter the total quantity of waste described on each line

ITEM 10. UNIT (Wt./Vol.): Enter the appropriate abbreviation from Table 2 (below) for the unit of measure.

Table 2 - Units of Measure

G = Gallons (liquid only)

P = Pounds

T = Tons (2,000 lbs.)

Y = Cubic yards

L = Liters (liquids only)

K = Kilograms

M = Metric tons (1,000 kg)

N = Cubic Meters

ITEM 11. TEXAS WASTE I.D.#: Enter the TNRCC waste classification code assigned to the waste by the generator (if applicable).

ITEM 12. COMMENTS OR SPECIAL INSTRUCTIONS: Generators may use this space to indicate special transportation, treatment, storage, or disposal information or Bill of Lading information.

ITEM 13. WASTE PROFILE NO: Enter the waste profile number assigned by Lea Land Inc. for your specific waste.

ITEM 14. IN CASE OF EMERGENCY OR SPILL CONTACT: Enter the name and two telephone numbers where an authorized agent of the generator may be reached in the event of an emergency. One of the phone number must be a 24-hour phone number.

ITEM 15. GENERATOR'S CERTIFICATION: The generator must read, sign (by hand) and date the certification statement.

ITEM 16. TRANSPORTER (1) NAME, TEXAS I.D. NO., EMERGENCY CONTACT AND EMERGENCY PHONE: Enter the company name, TNRCC state registration number, emergency contact, and emergency phone number of the first transporter who will transport the waste.

ITEM 17. TRANSPORTER (2) NAME, TEXAS I.D. NO., EMERGENCY CONTACT AND EMERGENCY PHONE: Enter the company name, TNRCC state registration number, emergency contact, and emergency phone number of the second transporter who will transport the waste. If more than two transporters used to transport the waste, use a Continuation Sheet(s) and list the transporters in the order they will be transporting the waste.

ITEM 18. TRANSPORTER (1) ACKNOWLEDGMENT OF RECEIPT OF MATERIALS: Enter the name of the person accepting the waste on behalf of the first transporter. That person must acknowledge acceptance of the waste described on the Manifest by signing and entering the date of receipt.

ITEM 19. TRANSPORTER (2) ACKNOWLEDGMENT OF RECEIPT OF MATERIALS: Enter, if applicable, the name of the person accepting the waste on behalf of the second transporter. That person must acknowledge acceptance of the waste described on the Manifest by signing and entering the date of receipt.

ITEM 20. COMMENTS (Disposal Facility): In this space you must note any significant discrepancy between the waste described on the Manifest and the waste you actually received or any other observations that you deem appropriate.

ITEM 21. DISPOSAL FACILITY CERTIFICATION: Print or type the name of the person accepting the waste on behalf of the owner or operator of the facility. That person must acknowledge acceptance of the waste described on the manifest by signing and entering the date of receipt.

GENERATOR: Complete items 1 through 15 and retain copy 6 for your records.

TRANSPORTER (1): Complete sections 16 and 18 and retain copy 5 for your records.

TRANSPORTER (2): Complete sections 17 and 19 and retain copy 4 for your records.

DISPOSAL FACILITY: Complete sections 20 and 21 and retain copies 2 and 3 for your records.

Upon disposal of waste, return copy 1 to Generator.

TTA	T	ARTE	TI	10
LLA	L	AND,		

	1300 WEST MAIN ST			OMA CITY, OK 73106 • 1	PHONE (405) 236-	4257	-enc	ter
NOI	N-HAZARDOUS WASTE MANIF	EST	NO	165114	1. PA	GEOF	2. TRAII	LER NO.	107
G	3. COMPANY NAME NO OIL & GAD PHONE NO.	4. ADD	RESS	STATE			PICK-UP DATE	10 3	- ivar
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINERS	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a.		11		NO.	Туре	QOANTITT	VV U VOI.	WASTE ID#
E	b. c. / [[o]	110		1 10					
R	449780,486	36	5,	47620					STURE
A	12. COMMENTS OR SPECIAL INSTRUCTIONS:	hlo		1019	216	0	13. WASTE P	ROFILE N	О.
Т	14. IN CA	SE OF		RGENCY OR SPIL	L, CO	NTACT	24-HOUR	EMERGE	NCY NO.
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, and international and national government regulations, in	d labeled,	and are	in all respects in proper co	ondition fo	or transpor	t by highway acc	ording to a	pplicable
R	PRINTED/TYPED NAME			SIGNATURE					DATE
T R A N S P O R T E R S	16. TRANSPORTER (1) NAME: TEXAS I.D. NO. IN CASE OF EMERGENCY CONTACT: EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of the printed/typed Name (1) and the printed/typed Name			17. NAME: TEXAS I.D. NO. IN CASE OF EME EMERGENCY PH ial 19. TRANSPOI	ERGENCY IONE: RTER (Y CONTA	-0	eceipt of m	naterial
3	SIGNATURE CONTRACTOR	DATE		SIGNATURE				ATE	3/
D F	Lea Land, LLC	ADDI	N	lile Marker 64, U. Miles East of Ca			BO, PHONE:	575-88	7-4048
S C P I O L	PERMIT NO. WM-01-035 - New Mexicology		4	20. COMMENTS			111		
S I A T	21.DISPOSAL FACILITY'S CERTIFICATION facility is authorized and permitted to receive such with the such as a such as	ATION astes.	: I Here	by certify that the above d	lescribed v	wastes wer	re delivered to th	is facility, t	that the
LY	AUTHORIZED SIGNATURE	fe	1	CELL NO.	+	BAT	14-2	3 9	TE CO

STEPS TO COMPLETING PAPERWORK

OF: : Enter the total number of pages used to complete Manifest plus the number of Continuation Sheets, if any.

ITEM 2. TRAILER NO.: Enter the number of the trailer into which the waste will be loaded.

ITEM 3. COMPANY NAME AND PHONE NUMBER: Enter the name and phone number of the generator

ITEM 4. ADDRESS, CITY, STATE AND ZIP: Enter the facility address from where the waste material will be shipped.

ITEM 5. PICK UP DATE: Enter the date scheduled for the waste material to be picked up from the generator.

ITEM 6. TNRCC I.D. #. Enter the Generators Texas Natural Resource Conservation Commission (TNRCC) registration and/or permit number (if applicable).

ITEM 7. NAME OR DESCRIPTION OF WASTE SHIPPED: Enter the proper U.S. DOT shipping name for each waste to be shipped.

ITEM 8. CONTAINERS (No. and Type): Enter the number of containers and the appropriate abbreviations from Table 1 (below) for the type of containers.

Table 1 - Types of Containers

DM = Metal drums, barrels, kegs

DW = Wooden drums, barrels, kegs

DF = Fiberboard or plastic drums, barrels, kegs

CW = Wooden boxes, cartons, cases

CF = Fiber or plastic boxes, cartons, cases

BA = Burlap, cloth, paper, or plastic bags

TP = Tanks, portable

TT = Cargo tanks (tank trucks)

TC = Tank cars

CY = Cylinders

CM = Metal boxes, cartons, cases (including roll-offs)

ITEM 9. TOTAL QUANTITY: Enter the total quantity of waste described on each line

ITEM 10. UNIT (Wt./Vol.): Enter the appropriate abbreviation from Table 2 (below) for the unit of measure.

Table 2 - Units of Measure

G = Gallons (liquid only)

T = Tons (2,000 lbs.)

P = Pounds

Y = Cubic yards L = Liters (liquids only)

M = Metric tons (1,000 kg)N = Cubic Meters

K = Kilograms

ITEM 11. TEXAS WASTE I.D.#: Enter the TNRCC waste classification code assigned to the waste by the generator (if applicable).

ITEM 12. COMMENTS OR SPECIAL INSTRUCTIONS: Generators may use this space to indicate special transportation, treatment, storage, or disposal information or Bill of Lading information.

ITEM 13. WASTE PROFILE NO: Enter the waste profile number assigned by Lea Land Inc. for your specific waste.

ITEM 14. IN CASE OF EMERGENCY OR SPILL CONTACT: Enter the name and two telephone numbers where an authorized agent of the generator may be reached in the event of an emergency. One of the phone number must be a 24-hour phone number.

ITEM 15. GENERATOR'S CERTIFICATION: The generator must read, sign (by hand) and date the certification statement.

ITEM 16. TRANSPORTER (1) NAME, TEXAS I.D. NO., EMERGENCY CONTACT AND EMERGENCY PHONE: Enter the company name, TNRCC state registration number, emergency contact, and emergency phone number of the first transporter who will transport the waste.

ITEM 17. TRANSPORTER (2) NAME, TEXAS I.D. NO., EMERGENCY CONTACT AND EMERGENCY PHONE: Enter the company name, TNRCC state registration number, emergency contact, and emergency phone number of the second transporter who will transport the waste. If more than two transporters used to transport the waste, use a Continuation Sheet(s) and list the transporters in the order they will be transporting the waste.

ITEM 18, TRANSPORTER (1) ACKNOWLEDGMENT OF RECEIPT OF MATERIALS: Enter the name of the person accepting the waste on behalf of the first transporter. That person must acknowledge acceptance of the waste described on the Manifest by signing and entering the date of receipt.

ITEM 19. TRANSPORTER (2) ACKNOWLEDGMENT OF RECEIPT OF MATERIALS: Enter, if applicable, the name of the person accepting the waste on behalf of the second transporter. That person must acknowledge acceptance of the waste described on the Manifest by signing and entering the date of receipt.

ITEM 20. COMMENTS (Disposal Facility): In this space you must note any significant discrepancy between the waste described on the Manifest and the waste you actually received or any other observations that you deem appropriate.

ITEM 21. DISPOSAL FACILITY CERTIFICATION: Print or type the name of the person accepting the waste on behalf of the owner or operator of the facility. That person must acknowledge acceptance of the waste described on the manifest by signing and entering the date of receipt.

GENERATOR: Complete items 1 through 15 and retain copy 6 for your records.

TRANSPORTER (1): Complete sections 16 and 18 and retain copy 5 for your records.

TRANSPORTER (2): Complete sections 17 and 19 and retain copy 4 for your records.

DISPOSAL FACILITY: Complete sections 20 and 21 and retain copies 2 and 3 for your records.

Upon disposal of waste, return copy 1 to Generator.

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

	1300 WEST MAIN S			LAND, LLC HOMA CITY, OK 73106 •	PHONE	(405) 236	5-4257	Mei	00/07
NO	N-HAZARDOUS WASTE MANII	FEST	NO	165126	1. PA	AGEO	OF 2. TRAII	LER NO.	101
G	3. COMPANY NAME NOVO OIL & Bas PHONE NO.	4. ADD	RESS	STATE			5. PICK-UP DATE		101
E	7. NAME OR DESCRIPTION OF WASTE SHIPP	PED:			8. CON No.	NTAINER: Type	S 9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	b.					V	13		
E	c. 50	X	00						
R	d. 50980 SIC	XIC)11	70080			12 WASTER	DODU E N	
A	Hackes North	1-10	20	D'S OFT	200	76	13. WASTE P	ROFILE N	0.
T	14. IN C.		F EME NE NO	ERGENCY OR SPIL	L, CO	NTACT		EMERGE	NCY NO.
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, a international and national government regulations, i	and labeled,	d, and are	in all respects in proper co	ondition fo	or transpor	ort by highway acc	ording to a	policable
R	PRINTED/TYPED NAME			SIGNATURE					DATE
T R A N S P O R	16. TRANSPORTER (1) NAME: MENCLEZ/LOC TEXAS I.D. NO. IN CASE OF EMERGENCY CONTACT: TO EMERGENCY PHONE:			EMERGENCY PH	ERGENCY	Y CONTA		127	
T E R S	18. TRANSPORTER (1): Acknowledgment PRINTED/TYPED NAME COPOLO SIGNATURE	10 5	5.	rial 19, TRANSPO		(2): Ackr		eceipt of m	aterial
D F	Lea Land, LLC	ADDI		Mile Marker 64, U. 0 Miles East of Ca		-	80, PHONE:	575-88	7-4048
S C P I D L	WM-01-035 - New Mex			20. COMMENTS					
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v	CATION wastes.	: I Here	by certify that the above d	lescribed v	wastes we	ere delivered to the	is facility, t	hat the
LY	AUTHORIZED SIGNATURE	e.)		CELL NO.	-	DAT	E _ ((_)=	TIM	Æ

BENERATOR: COPIES 1 & 6

DISPOSAL SITE: COPIES 2 & 3

COPY 1

TRANSPORTERS: COPIES 4 & 5

STEPS TO COMPLETING PAPERWORK

ITEM 1. PAGE OF: : Enter the total number of pages used to complete Manifest plus the number of Continuation Sheets, if any.

ITEM 2. TRAILER NO.: Enter the number of the trailer into which the waste will be loaded.

ITEM 3. COMPANY NAME AND PHONE NUMBER: Enter the name and phone number of the generator

ITEM 4, ADDRESS, CITY, STATE AND ZIP: Enter the facility address from where the waste material will be shipped.

ITEM 5. PICK UP DATE: Enter the date scheduled for the waste material to be picked up from the generator.

ITEM 6. TNRCC I.D. #. Enter the Generators Texas Natural Resource Conservation Commission (TNRCC) registration and/or permit number (if applicable).

ITEM 7. NAME OR DESCRIPTION OF WASTE SHIPPED: Enter the proper U.S. DOT shipping name for each waste to be shipped.

ITEM 8. CONTAINERS (No. and Type): Enter the number of containers and the appropriate abbreviations from Table 1 (below) for the type of containers.

Table 1 - Types of Containers

DM = Metal drums, barrels, kegs

DW = Wooden drums, barrels, kegs

DF = Fiberboard or plastic drums, barrels, kegs

CW = Wooden boxes, cartons, cases

CF = Fiber or plastic boxes, cartons, cases

BA = Burlap, cloth, paper, or plastic bags

TP = Tanks, portable

TT = Cargo tanks (tank trucks)

TC = Tank cars

CY = Cylinders

CM = Metal boxes, cartons, cases (including roll-offs)

ITEM 9. TOTAL QUANTITY: Enter the total quantity of waste described on each line

ITEM 10. UNIT (Wt./Vol.): Enter the appropriate abbreviation from Table 2 (below) for the unit of measure.

Table 2 - Units of Measure

G = Gallons (liquid only)

Y = Cubic yards

M = Metric tons (1,000 kg)

P = Pounds

L = Liters (liquids only)

N = Cubic Meters

T = Tons (2.000 lbs.)

K = Kilograms

ITEM 11. TEXAS WASTE I.D.#: Enter the TNRCC waste classification code assigned to the waste by the generator (if applicable).

ITEM 12. COMMENTS OR SPECIAL INSTRUCTIONS: Generators may use this space to indicate special transportation, treatment, storage, or disposal information or Bill of Lading information.

ITEM 13. WASTE PROFILE NO: Enter the waste profile number assigned by Lea Land Inc. for your specific waste.

ITEM 14. IN CASE OF EMERGENCY OR SPILL CONTACT: Enter the name and two telephone numbers where an authorized agent of the generator may be reached in the event of an emergency. One of the phone number must be a 24-hour phone number.

ITEM 15. GENERATOR'S CERTIFICATION: The generator must read, sign (by hand) and date the certification statement.

ITEM 16. TRANSPORTER (1) NAME, TEXAS I.D. NO., EMERGENCY CONTACT AND EMERGENCY PHONE: Enter the company name, TNRCC state registration number, emergency contact, and emergency phone number of the first transporter who will transport the waste.

ITEM 17. TRANSPORTER (2) NAME, TEXAS I.D. NO., EMERGENCY CONTACT AND EMERGENCY PHONE: Enter the company name, TNRCC state registration number, emergency contact, and emergency phone number of the second transporter who will transport the waste. If more than two transporters used to transport the waste, use a Continuation Sheet(s) and list the transporters in the order they will be transporting the waste.

ITEM 18. TRANSPORTER (1) ACKNOWLEDGMENT OF RECEIPT OF MATERIALS: Enter the name of the person accepting the waste on behalf of the first transporter. That person must acknowledge acceptance of the waste described on the Manifest by signing and entering the date of receipt.

ITEM 19. TRANSPORTER (2) ACKNOWLEDGMENT OF RECEIPT OF MATERIALS: Enter, if applicable, the name of the person accepting the waste on behalf of the second transporter. That person must acknowledge acceptance of the waste described on the Manifest by signing and entering the date of receipt.

ITEM 20. COMMENTS (Disposal Facility): In this space you must note any significant discrepancy between the waste described on the Manifest and the waste you actually received or any other observations that you deem appropriate.

ITEM 21. DISPOSAL FACILITY CERTIFICATION: Print or type the name of the person accepting the waste on behalf of the owner or operator of the facility. That person must acknowledge acceptance of the waste described on the manifest by signing and entering the date of receipt.

GENERATOR: Complete items 1 through 15 and retain copy 6 for your records.

TRANSPORTER (1): Complete sections 16 and 18 and retain copy 5 for your records.

TRANSPORTER (2): Complete sections 17 and 19 and retain copy 4 for your records.

DISPOSAL FACILITY: Complete sections 20 and 21 and retain copies 2 and 3 for your records.

Upon disposal of waste, return copy 1 to Generator.

	1300 WEST MAIN			ND, LLC A CITY, OK 73106 •	PHONE (405) 236-42	257	reno	107		
NON	N-HAZARDOUS WASTE MANI	FEST	NO 1	65127	1. PAGEOF_	2. TRAII	LER NO.	106		
G E	3. COMPANY NAME NOVO OILLBUS PHONE NO.	4. ADD	PRESS	STATE		NRCC I.D. NC				
L	7. NAME OR DESCRIPTION OF WASTE SHIP	PED:			8. CONTAINERS No. Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	a. b.									
E	c. U	212	36							
R	d. 50040,4012 12. COMMENTS OR SPECIAL INSTRUCTION	O	411	060		13. WASTE P	DOEH E N	3 (111 -		
A	Hades Northlo			MO 413	5900	13. WASTEP	KOFILE N	0.		
T	14. IN C		F EMERG NE NO	ENCY OR SPII	LL, CONTACT	24-HOUR	. EMERGE	NCY NO.		
0	15.GENERATOR'S CERTIFICATION shipping name and are classified, packed, marked, international and national government regulations,	and labeled	l, and are in a	ll respects in proper c	ondition for transport	by highway acc	cording to a	pplicable		
R	PRINTED/TYPED NAME		190	SIGNATURE DATE						
T R A N S P O R T E R	16. TRANSPORTER (1) NAME: M-CYCLEZ LO TEXAS I.D. NO. IN CASE OF EMERGENCY CONTACT: TEMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment PRINTED/TYPED NAME CRISTIAN SIGNATURE CRISTIAN	mov	COSCO	TEXAS I.D. NO. CASE OF EMERGENCY PI	HONE: PRTER (2): Ackno	T: wledgment of r	receipt of m	naterial		
D F	Lea Land, LLC	ADD		e Marker 64, U Miles East of C	S. Hwy 62/18 arlsbad, NM	O, PHONE:	575-88	7-4048		
I A S C P I O L S I	PERMIT NO. WM-01-035 - New Me	CATION	N: I Hereby	20. COMMENTS certify that the above	described wastes were	e delivered to the	nis facility,	that the		
A T L Y	facility is authorized and permitted to receive such	wastes.		CELL NO.	DATE		TI	ME		

STEPS TO COMPLETING PAPERWORK

ITEM 1. PAGE OF: : Enter the total number of pages used to complete Manifest plus the number of Continuation Sheets, if any.

ITEM 2. TRAILER NO .: Enter the number of the trailer into which the waste will be loaded.

ITEM 3. COMPANY NAME AND PHONE NUMBER: Enter the name and phone number of the generator

ITEM 4. ADDRESS, CITY, STATE AND ZIP: Enter the facility address from where the waste material will be shipped.

ITEM 5. PICK UP DATE: Enter the date scheduled for the waste material to be picked up from the generator.

ITEM 6. TNRCC I.D. #. Enter the Generators Texas Natural Resource Conservation Commission (TNRCC) registration and/or permit number (if applicable).

ITEM 7. NAME OR DESCRIPTION OF WASTE SHIPPED: Enter the proper U.S. DOT shipping name for each waste to be shipped.

ITEM 8. CONTAINERS (No. and Type): Enter the number of containers and the appropriate abbreviations from Table 1 (below) for the type of containers.

Table 1 - Types of Containers

DM = Metal drums, barrels, kegs

DW = Wooden drums, barrels, kegs

DF = Fiberboard or plastic drums, barrels, kegs

CW = Wooden boxes, cartons, cases

CF = Fiber or plastic boxes, cartons, cases

BA = Burlap, cloth, paper, or plastic bags

TP = Tanks, portable

TT = Cargo tanks (tank trucks)

TC = Tank cars

CY = Cylinders

CM = Metal boxes, cartons, cases (including roll-offs)

ITEM 9. TOTAL QUANTITY: Enter the total quantity of waste described on each line

ITEM 10. UNIT (Wt./Vol.): Enter the appropriate abbreviation from Table 2 (below) for the unit of measure

Table 2 - Units of Measure

G = Gallons (liquid only)

G – Ganons (fiquid only)

Y = Cubic yards

M = Metric tons (1,000 kg)

P = Pounds

T = Tons (2,000 lbs.)

L = Liters (liquids only) K = Kilograms N = Cubic Meters

ITEM 11, TEXAS WASTE I.D.#: Enter the TNRCC waste classification code assigned to the waste by the generator (if applicable).

ITEM 12. COMMENTS OR SPECIAL INSTRUCTIONS: Generators may use this space to indicate special transportation, treatment, storage, or disposal information or Bill of Lading information.

ITEM 13. WASTE PROFILE NO: Enter the waste profile number assigned by Lea Land Inc. for your specific waste.

ITEM 14. IN CASE OF EMERGENCY OR SPILL CONTACT: Enter the name and two telephone numbers where an authorized agent of the generator may be reached in the event of an emergency. One of the phone number must be a 24-hour phone number.

ITEM 15. GENERATOR'S CERTIFICATION: The generator must read, sign (by hand) and date the certification statement.

ITEM 16. TRANSPORTER (1) NAME, TEXAS I.D. NO., EMERGENCY CONTACT AND EMERGENCY PHONE: Enter the company name, TNRCC state registration number, emergency contact, and emergency phone number of the first transporter who will transport the waste.

ITEM 17. TRANSPORTER (2) NAME, TEXAS I.D. NO., EMERGENCY CONTACT AND EMERGENCY PHONE: Enter the company name, TNRCC state registration number, emergency contact, and emergency phone number of the second transporter who will transport the waste. If more than two transporters used to transport the waste, use a Continuation Sheet(s) and list the transporters in the order they will be transporting the waste.

ITEM 18. TRANSPORTER (1) ACKNOWLEDGMENT OF RECEIPT OF MATERIALS: Enter the name of the person accepting the waste on behalf of the first transporter. That person must acknowledge acceptance of the waste described on the Manifest by signing and entering the date of receipt.

ITEM 19. TRANSPORTER (2) ACKNOWLEDGMENT OF RECEIPT OF MATERIALS: Enter, if applicable, the name of the person accepting the waste on behalf of the second transporter. That person must acknowledge acceptance of the waste described on the Manifest by signing and entering the date of receipt.

ITEM 20. COMMENTS (Disposal Facility): In this space you must note any significant discrepancy between the waste described on the Manifest and the waste you actually received or any other observations that you deem appropriate.

ITEM 21. DISPOSAL FACILITY CERTIFICATION: Print or type the name of the person accepting the waste on behalf of the owner or operator of the facility. That person must acknowledge acceptance of the waste described on the manifest by signing and entering the date of receipt.

GENERATOR: Complete items 1 through 15 and retain copy 6 for your records.

TRANSPORTER (1): Complete sections 16 and 18 and retain copy 5 for your records.

TRANSPORTER (2): Complete sections 17 and 19 and retain copy 4 for your records.

DISPOSAL FACILITY: Complete sections 20 and 21 and retain copies 2 and 3 for your records.

Upon disposal of waste, return copy 1 to Generator.

_	MILE MARKER #64 US HWY	02/180	• 30 MILI	ES EAST OF CARLSBA	D, NM •	PRONE	(3/3) 8	887-4048		
	1300 WEST MAIN ST			AND, LLC DMA CITY, OK 73106 •	PHONE ((405) 236	5-4257	Co	licht	7
NON	N-HAZARDOUS WASTE MANIF	EST	NO	176299	1. PA	GEC)F	2. TRAIL	.er no.	122
G	3 COMPANY NAME NOVO OIL & GAS	41 00 P	ress _{Mi}	Ishire Blvd. #206	ļ . <u></u>	5	3743	ATP DATE		
E	PHONE NO. (405) 286-4391	CITY Oklał	h o ma	STATE OK	731		. TNR	CC I.D. NO).	
Ŀ	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:		· · · · · · · · · · · · · · · · · · ·	8. CON No.	TAINER Type		. TOTAL UANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a.Non-Regulated, Non Hazardous Was	ite			1	CM		0.1.1.1.1	W 3 VOI.	WIGID ID
E	b. c.			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
R	aWT: U3180 11/28	(Y_{ν})	. (1	20100		,				
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP		 	(Q19010	(1	*,	13	. WASTE P	ROFILE N	O.
A	14. IN CA	SE OF	FEME	RGENCY OR SPIL	T CO	NTAC				
T	NAME ONTIVEROS		VE NO 5-887-		il, CO	NIAC.		24-HOUR	EMERGE	NCY NO.
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	ıd labeled	l, and are i	in all respects in proper co	o <mark>nd</mark> ition f	or transp	ort by l	highway acc	ording to ap	pplicable
R	PROTINANEDASON HAWLEY			SIGNATURE		-				DATE
T R A	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRUC	KING	17. NAME:	T	RANSI	PORT	TER (2)		
\mathbf{N}	TEXAS I.D. NO.	40 V 64	SQUEZ							
S P	IN CASE OF EMERGENCY CONTACT: (575			IN CASE OF EMI	ERGENC	Y CONT	ACT:			
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of the control of the contr	of receipt	of materi	EMERGENCY PH al 19. TRANSPO		(2): A al	movula	dament of r	againt of m	atoriol
T E R	PRINTED/TYPED NAME OF MA		2/15/20	PRINTED/TYPE		` /			•	
S ———	SIGNATURE Super	DATE		SIGNATURE				D	ATE	
		ADD	RESS:		~ **	60.4		PHONE:		- 1010
D F I A	Lea Land, LLC			lile Marker 64, U OMiles East of C		-			575-88	7-4048
S C P I O L	PERMIT NO. WM-01-035 - New Mex	tico		20. COMMENTS						
S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v	CATION vastes.	N: I Here	by certify that the above of	described	wastes v	vere de	livered to th	is facility, t	hat the
LY	AUTHORIZED SIGNATURE	Je		CELL NO.	<u> </u>	DA	TE 3/15/	/2023		AE AE

	LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257												
NON	-HAZARDOUS WASTE MANIF	EST	_{NO} 1	76300	1. PA	.GE(OF	2. TRAII	ER NO.	41			
G	3. COMPANY NAME NOVO OIL & GAS	41 00 PI	₩. Wilsh	ire Blvd. # 206		5 3 / 15	5/2023 ^{ATE}						
10	PHONE NO. (405) 286-4391	CITY Oklah	oma	STATE OK	731		6. TNR	TNRCC I.D. NO.					
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINEI		. TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
N	^a Non-Regulated, Non Hazardous Was	te			1	СМ							
E	b.												
	d.WT: 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<u> </u>		19010									
R	12. COMMENTS OR SPECIAL INSTRUCTIONS:	<u>00</u>	$\mathcal{C}_{\mathcal{L}}$	11200			13	WASTEP	ROFILE NO	<u> </u>			
A	HADES NORTH LOOP		+0	0 1407	\bigcirc)	13	WASILI	KOI ILL IV	:			
				ENCY OR SPIL	L, CÒ	ŃTAC	T	24_HOLD	EMERGE	NCV NO			
T	JOE ONTIVEROS	57	E NO 5-887-40	18				24-1100K	LIVILICOLI	ici no.			
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled,	and are in a	ll respects in proper co	ndition f	or transp	ort by l	highway acc	cording to ap	plicable			
R	PERTANKEDASON HAWLEY			SIGNATURE					. "	DATE			
T	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUC	KING	17.	T	RANS	PÔRT	TER (2)					
R A	NAME:	INOC	MINO	NAME:									
N S			SQUEZ	TEXAS I.D. NO.									
P O	IN CASE OF EMERGENCY CONTACT: (575)) 3 6 1-2	738	IN CASE OF EME	ERGENC	Y CON	TACT:						
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt	of material	EMERGENCY PH		(2): Ac	knowle	dgment of	receipt of m	aterial			
T E R	PRINTED/TYPED NA JEJ HEMICE MIL	offe	!/L/2_j/w \/15/2023	PRINTED/TYPEI		` '			-				
S	SIGNATURE James 1	DATE		SIGNATURE				I	DATE				
D F	Lea Land, LLC	ADD		e Marker 64, U		-		PHONE:	575-88	7-4048			
I A	PERMIT NO.	L	30 I	Miles East of C	ai 18080	u, INIV	1	L					
S C P I O L	WM-01-035 - New Mex	cico		20. COMMIDIVIS									
S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		N: I Hereby	certify that the above of	described	wastes	were de	elivered to t	his facility, t	that the			
L Y	AUZHORIZED SIGNATURE	P 2	0	CELL NO.	7	D	ATE 3715	/2023	TIN	ME 2/0			

?58	MILE MARKER #64 US HWY								U	
	1300 WEST MAIN ST	LEA LA	,	HONE ((405) 23	6-4257		RI	7	
NON	N-HAZARDOUS WASTE MANIF	EST NO 1	76301	1. PA	GE	OF	2. TRAIL	er no.	79	
G	3. COMPANY NAME NOVO OIL & GAS	400PP\$€SWilshi	ire Blvd. # 206			53914572023ATE				
)	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731		6. TNR	CC I.D. NO			
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE		<u> </u>	8. CON		RS 9	. TOTAL	10. UNIT	11. TEXAS	
N	ANon-Regulated, Non Hazardous Wast	<u></u>		No.	Typ CM	e QI	JANTITY	Wt/Vol.	WASTE ID#	
11	b.		-	·						
E	c .						·			
	dW1:110250 1115	38/7 /1:	>11/0							
R	12. COMMENTS OR SPECIAL INSTRUCTIONS:	10() / C/C			<u> </u>	13.	. WASTE P	ROFILE N) O.	
A	HADES NORTH LOOP	-10	1338			i				
_		SE OF EMERG		L, CO	NTAC	T	24-HOUR	EMERGE	NCY NO.	
T	NAME ONTIVEROS	PHONE NO 575-887-404	8 ————							
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled, and are in al	l respects in proper cor	ndition f	or trans	port by h	nighway acc	ording to ap	pplicable	
R	PERTURAN PERABOR HAWLEY		SIGNATURE						DATE	
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUCKING	17. TRANSPORTER (2)							
A N	NAME:		NAME:							
SP	TEXAS I.D. NO. TIM IN CASE OF EMERGENCY CONTACT: (575)	10 VASQUEZ	TEXAS I.D. NO. IN CASE OF EME.	RGFNC	Y CON	таст.				
0	EMERGENCY PHONE:	301-2730	EMERGENCY PH		1 001	12101.				
R T	18. TRANSPORTER (1): Acknowledgment of	of receipt of material	19. TRANSPO	RTER	(2): A	cknowle	dgment of r	eceipt of m	aterial	
E R	PRINTED/TYPED NAME STILLED LONG	2/3/15/2023	PRINTED/TYPED	NAME				<u>.</u>		
S	SIGNATURE CONTROL SIGNATURE	DATE	SIGNATURE					ATE		
		ADDRESS:	35 1 64 77	~ **		4.00	PHONE:	00	7 10 10	
D F	Lea Land, LLC		Marker 64, U. Tiles East of Ca		•			575-88	7-4048	
I A S C	PERMIT NO.	501	20. COMMENTS	111304	4, 111	<u> </u>				
P I O L	WM-01-035 - New Mex	ico								
S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		ertify that the above d	escribed	wastes	were de	livered to th	is facility, t	that the	
L Y	AUTHORIZED SIGNATURE		CELL NO.		Е	ATE 3/15/	2023	TD	(I)	

T	\mathbf{F}	٨	\mathbf{L}_{I}	4 P	JT	•	T.	T ,	$oldsymbol{C}$
L	ولناله			-X T	11	,		JJ.	C

A	M
1)	• •

	1300 WEST MAIN ST	IREEI VORLA	ANOMA		TIONE ((403) 23	0-4237		$\Gamma / i /$		
NON	-HAZARDOUS WASTE MANIF	EST NO	, 1	76302	1. PA	GE		2. TRAII		R	
G	3. COMPANY NAME NOVO OIL & GAS	4000P845.S	∕∕ilshii	re Blvd. # 206			53/1 9 /	2023 ^{ATE}			
E	PHONE NO. (405) 286-4391	CITY Oklahoma	3	STATE OK	731	CC I.D. NC	I.D. NO.				
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:			8. CON No.	TAINEI Type		TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID#	
N	^a Non-Regulated, Non Hazardous Was	te			1	СМ					
100	b.										
E	c.										
R	MT: 40 (980, 4	1260) i ²	35294							
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP		1 1	16)06)			13.	WASTE P	ROFILE N	O.	
A	IN C	7 (U	TED C	ENGY OR SPH	I CO	NITEAC					
Т	NAME JOE ONTIVEROS	PHONE NO 575-88)	ENCY OR SPIL B	L, CO	NIAC	1	24-HOUR	EMERGE	NCY NO.	
	15.GENERATOR'S CERTIFICATION:			_	nsionme	nt are fi	ılly and	accurately	described al	hove by proper	
0	shipping name and are classified, packed, marked, ar international and national government regulations, in	nd labeled, and a	are in al	respects in proper co	ndition f	or transp	ort by h	ighway acc	ording to ap	pplicable	
R	POOLEGE PROCESSING PROPERTIONS		SIGNATURE						DATE		
T	16. TRANSPORTER (1)			17.		D A NIC'	DODT	FD (2)			
R A	MENDEZ TRUCKING / LOC	TRUCKING	G	17. TRANSPORTER (2) NAME:							
N S	TEXAS I.D. NO.	10 VASQUI	EZ	TEXAS I.D. NO.							
P O	IN CASE OF EMERGENCY CONTACT: (575)	361-2738		IN CASE OF EME	RGENC	Y CON	TACT:				
R	EMERGENCY PHONE:	<u> </u>		EMERGENCY PHONE: 19. TRANSPORTER (2): Acknowledgment of receipt of material							
T E	18. TRANSPORTER (1): Acknowledgment PRINTED/TYPED NAME			PRINTED/TYPED						aterial	
R S	SIGNATURE	DATE	2023	SIGNATURE)ATE		
-	The same	ADDRESS					-	PHONE:			
	Lea Land, LLC	ADDICESS		Marker 64, U.	S. Hw	v 62/	180.	THORE.	575-88	7-4048	
D F				Iiles East of Ca		•	,				
I A S C P I	PERMIT NO. WM-01-035 - New Mex	xico		20. COMMENTS							
O L S I A T.	21. DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		lereby c	ertify that the above d	escribed	wastes	were del	ivered to th	nis facility, t	hat the	
L Y	AUTHORIZED SIGNATURE	1.1		CELL NO.	7	D	^A 3/15/	2023	TIN	AE	
					\mathcal{I}_{-}					シン	

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

i	1300 WEST MAIN S	TREET • OKLA	НОМА	CITY, OK 73106 • 1	PHONE	(405) 2	36-42	57 M-	end	CZ
NO	N-HAZARDOUS WASTE MANIF	FEST NO	1	76303	1. PA	AGE	_OF_	_ 2. TRAIL	er no. 1	08
G	3. COMPANY NAME NOVO OIL & GAS	re Blvd. # 206			5 3 })	(3)/2/723 ATE				
E	PHONE NO. (405) 286-4391	STATE OK	731	ZIP 16	6. T	NRCC I.D. NO				
~	7. NAME OR DESCRIPTION OF WASTE SHIPPED:						ERS pe	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a.Non-Regulated, Non Hazardous Was	ste			1	СМ				
E	b. c.									
R	dw1:00,016	760	13	60760						
A	12. COMMENTS OR SPECIAL INSTRUCTIONS HADES NORTH LOOP		·	11968	$\hat{\mathbf{C}}$			13. WASTE P	ROFILE N	O.
				ENCY OR SPIL	L, CO	NTA	СТ			
T	NAME ONTIVEROS	PHONE NO. 575-88	7-404	8				24-HOUR	EMERGE:	NCY NO.
О	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, a international and national government regulations, i	nd labeled, and a	are in all	respects in proper co	ondition :	for trans	sport l	by highway acc	ording to a	pplicable
R	PROTINAMPEDASON HAWLEY			SIGNATURE						DATE

T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUCKING	17. TRANSPORT	ER (2)				
A	NAME:		NAME:					
N S	TEXAS I.D. NO. TIM	10 VASQUEZ	TEXAS I.D. NO.					
P	IN CASE OF EMERGENCY CONTACT: (575)	361-2738	IN CASE OF EMERGENCY CONTACT:					
0	EMERGENCY PHONE:		EMERGENCY PHONE:					
R T	18. TRANSPORTER (1): Acknowledgment of	of receipt of material	19. TRANSPORTER (2): Acknowledgment of receipt of material					
E R	PRINTED/TYPED NAME OF U	79087 3/15/2023	3 PRINTED/TYPED NAME					
S	SIGNATURE XUN'EL VAZYU	<u>AZTE</u>	SIGNATURE	DATE				
		ADDRESS:		PHONE:				
	Lea Land, LLC	Mile	Mile Marker 64, U.S. Hwy 62/180, 575					

PERMIT NO. 20. COMMENTS C WM-01-035 - New Mexico P I O L 21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the S I

facility is authorized and permitted to receive such wastes.

30 Miles East of Carlsbad, NM

AUTHORIZED SIGNATURE DATE 15/2023

F D

T A L Y

I AND DICDOCAL CITE NEW MEVICO

?58	MILE MARKER #64 US HWY							U		
<u> </u>	1300 WEST MAIN ST	LEA LA	ND, LLC			_	ten	dez		
NON	-HAZARDOUS WASTE MANIF	EST NO 1	76313	1. PA	GEOF_	2. TRAIL	ER NO.	67		
G	3. COMPANY NAME NOVO OIL & GAS	⁴ 1 0 ₽₽₽₽₽\$\$₩ilsh	ire Blvd. # 206		5.3	165/2023 ATE	**************************************			
E	PHONE NO. (405) 286-4391	CITY Oklah o ma	STATE OK	ZIP 6. TNRCC I.D. NO. 73116						
15	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:		8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	a.Non-Regulated, Non Hazardous Was	te		1	СМ					
	b.									
E	с.									
R	4M40620,50	1,064	199X)						
	12. COMMENTS OR SPECIAL INSTRUCTIONS HADES NORTH LOOP	:	IN CU			13. WASTE P	ROFILE NO	Э.		
A	ny c	TWI	40 800		NITE A CUTE					
T	NAME JOE ONTIVEROS	ASE OF EMERO PHONE NO 575-887-40		L, CO	NIACI	24-HOUR	EMERGE	NCY NO.		
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, ar international and national government regulations, in	nd labeled, and are in a	ll respects in proper co	ndition fo	or transport	by highway acc	ording to ap	plicable		
R	PERTENAKIEDASON HAWLEY		SIGNATURE DATE							
T R A	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRUCKING	17. NAME:	Tì	RANSPO	ORTER (2)				
N S		MO VASQUEZ	TEXAS I.D. NO.	DOTAG	N CONTA	OT.				
P O	IN CASE OF EMERGENCY CONTACT: (575) EMERGENCY PHONE:	5) 361-2738	IN CASE OF EME		1 CONTAC	∠1 :				
R T	18. TRANSPORTER (1): Acknowledgment	1	19. TRANSPO		(2): Ackno	owledgment of	receipt of m	aterial		
E R	PRINTED/TYPED NAME House to	116-3/15/2023	PRINTED/TYPEI	NAME						
S	SIGNATURE	DATE	SIGNATURE			I	DATE			
D F	Lea Land, LLC		e Marker 64, U. Miles East of C		-	PHONE:	575-88	7-4048		
I A S C P I	PERMIT NO. WM-01-035 - New Mex		20. COMMENTS							
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such	-	certify that the above of	lescribed	wastes wer	e delivered to t	his facility,	that the		
L Y	AUTHORIZED SIGNATURE	e l	CELL NO.	<i>f</i>	DAT.	715/2023	TII	4 25		

	1300 WEST MAIN ST			ND, LLC 14 CITY, OK 73106 • F	PHONE ((405) 236	-4257	Me	>ml	50		
NON	I-HAZARDOUS WASTE MANIF	EST	_{NO} 1	76315	1. PA	GEO	F	2. TRAIL	ER NO.	(0)		
G	3. COMPANY NAME NOVO OIL & GAS	41 00 P	₩ SMisi	nire Blvd. # 206		5	394F\$4	2023 ATE				
E	PHONE NO. (405) 286-4391	CITY Oklah	n o ma	STATE OK	731		. TNRO	CCC I.D. NO.				
	7. NAME OR DESCRIPTION OF WASTE SHIPPE				No.	TAINER Type		TOTAL ANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	a.Non-Regulated, Non Hazardous Was	te 			1	СМ						
E	42110,411	08	$\overline{()}$	15(040)								
R	d.WT:	د بيالي	- 									
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	79 UZ	$\widehat{\mathcal{D}}$		13.	WASTE PI	ROFILE N	0.				
T	IA. IN CA		EMERO E NO 5-887-40	GENCY OR SPIL 48	L, CO	NTACT		24-HOUR	EMERGE	NCY NO.		
15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described about shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to appointernational and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA								pplicable				
R	PEGIFFAKPEDASON HAWLEY			SIGNATURE						DATE		
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRUC	KING	17. TRANSPORTER (2) NAME:								
A N S	TEXAS I.D. NO.	IO VA!	SQUEZ	TEXAS I.D. NO.								
P	IN CASE OF EMERGENCY CONTACT: (575)) 361-2	?738	IN CASE OF EMERGENCY CONTACT:								
O R T	18. TRANSPORTER (1): Acknowledgment of	of eceipt	of material	EMERGENCY PH 19. TRANSPOI		(2): Ack	nowled	lgment of re	eceipt of m	aterial		
E R	PRINTED/TYPED TO THE PRINTED/TYPED TO THE	rave.	715/202	PRINTED/TYPED	NAME				•			
S	SIGNATURE She sa Clas	DATE		SIGNATURE				D.	ATE			
D F	Lea Land, LLC	ADD!		e Marker 64, U. Miles East of Ca		-		PHONE:	575-88	7-4048		
S C P I O L	PERMIT NO. WM-01-035 - New Mex	ico		20. COMMENTS								
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		√: I Hereby	certify that the above d	escribed	wastes w	ere del	ivered to the	is facility, t	hat the		
L Y	AUTHORIZED SIGNATURE	> 5	Ju	CELL NO.	7	DA	TE 3715/	2023	C	(IO		

?58	MILE MARKER #64 US HWY	62/180 •	30 MILES E	AST OF CARLSBA	4D, NM • l	PHONE	(575) 88	37-4048				
	1300 WEST MAIN ST		OKLAHOMA			(405) 23	6-4257	M	-en(fez		
NON	-HAZARDOUS WASTE MANIF	EST	_{NO} 1	76314	1. PA	AGE		2. TRAIL	_	100		
G	3. COMPANY NAME NOVO OIL & GAS	⁴1 0∂ ₽	₩.SWilshi	ire Blvd. # 206			5 37 (5)	2023 ATE				
E	PHONE NO. (405) 286-4391	CITY Oklah	n o ma	STATE OK	731	116		CC I.D. NO.				
ند	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	NTAINE Type	1	. TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	^a Non-Regulated, Non Hazardous Wasi	te			1	CM						
E	b. c.			+	-	\perp						
R	aWT: 41860,43	<u>[80</u>)_ Ye	(3CC)	\pm							
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	13.	WASTE P	ROFILE NO	0.							
T										24-HOUR EMERGENCY NO.		
O	15 GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled	L and are in al	ll respects in proper	condition f	for trans	port by h	nighway acc	cording to ap	pplicable		
R	PERTANPEDASON HAWLEY			SIGNATURE DATE								
T R A	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRUC	KING	17. NAME:	Ť	RANS	PORT	TER (2)				
N S	TEXAS I.D. NO.	40 VA:	SQUEZ	TEXAS I.D. NO),							
P	IN CASE OF EMERGENCY CONTACT: (575)) 361-2	2738	IN CASE OF EMERGENCY CONTACT:								
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receint	of material	EMERGENCY I		(2): ^Δ	cknowle	dgment of r	receipt of m	aterial		
T E R	PRINTED/TYPED NAME (CRISTIAL)		131 0 3/15/2023	5		` ,						
S	SIGNATURE	DATE		SIGNATURE_				E	DATE			
D F	Lea Land, LLC	ADE		e Marker 64, V		_		PHONE:	575-88	7-4048		
I A S C P I	PERMIT NO. WM-01-035 - New Mex	tico	201	20. COMMENTS		<u>الما من الما</u>	-					
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		N: I Hereby (certify that the abov	re described	d wastes	were de	livered to th	his facility,	that the		
L Y	AUTHORIZED SIGNATURE		, ()	CELL NO.	10	1	DATE 3715	/2023	TII	ME Z ì \		

	1300 WEST MAIN ST			ND, LL(IONE ((405) 23	36-4257	⁷ M-	encl	QZ		
NON	I-HAZARDOUS WASTE MANIF	_{NO} 1	76316		1. PA	GE	OF	2. TRAIL	ER NO.	09			
G	3. COMPANY NAME NOVO OIL & GAS	410 0 P	RESSWilshi	re Blvd. # 20) 6	<u>. </u>		5 -3/1 C	K-18-13ATE	72023 ^{ATE}			
E	PHONE NO. (405) 286-4391	CITY Oklar	n o ma	STATE OK		ZIP 73116		6. TNI	RCC I.D. NO				
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:				8. CON No.	TAINE Typ		9. TOTAL DUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	^a Non-Regulated, Non Hazardous Was	te				1	СМ		`				
E	b.												
1.5	c.												
R	awt: 43 260, 4	76	2(10)										
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	RC	CI			1	3. WASTE P	ROFILE N	0.				
				ENCY OR S	PILL	, CO	NTAC	T					
Т	T NAME ONTIVEROS PHONE NO 575-887-4048 24-HOUR EMERGENCY NO									NCY NO.			
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	id labeled	, and are in al	l respects in prop	er con	dition f	or trans	port by	highway acc	ording to ap	pplicable		
R	PROTENAKEDASON HAWLEY		-	SIGNATURE							DATE		
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUC	KING	17.		TI	RANS	POR	TER (2)				
A N	NAME:			NAME:	10								
S	TEXAS I.D. NO. TIMIN CASE OF EMERGENCY CONTACT: (575		SQUEZ	TEXAS I.D. N IN CASE OF		GENC	Y CON	таст.					
P O	EMERGENCY PHONE:) 30 1-2	1130	EMERGENC			T CON	11101.					
R T	18. TRANSPORTER (1): Acknowledgment of			19. TRANS			(2): A	cknowl	edgment of r	eceipt of m	aterial		
E R	PRINTED/TYPED NAME MANUEL M	AIRTI/Y	/5/202 3	PRINTED/TY	PED !	NAME							
S	SIGNATURE MANUEL M.	DATE		SIGNATURE				· · · · · · · · · · · · · · · · · · ·	D	ATE			
D F	Lea Land, LLC	ADD		Marker 64	•		-		PHONE:	575-88	7-4048		
I A S C P I	PERMIT NO. WM-01-035 - New Mex	rico	30 IV	1iles East of 20. COMMENT		18080	u, 191 <u>0</u>	1		<u> </u>			
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		N: I Hereby c	ertify that the ab	ove de	scribed	wastes	were d	lelivered to th	nis facility, (that the		
L Y	AUTHORIZED SIGNATURE		1	CELL NO.	\sim		Е	DATS 1	5/2023	ŢŅ	ME C		

25aLEA LAND DISPOSAL SITE NEW MEXICO MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048 LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 NON-HAZARDOUS WASTE MANIFEST 1. PAGE NO 3. COMPANY NAME NOVO OIL & GAS 5.**37473/28723**ATE 4100 PRESWIShire Blvd. # 206 \mathbf{G} 6. TNRCC I.D. NO. STATE PHONE NO. CITY ZIP (405) 286-4391 Oklahoma OK 73116 \mathbf{E} 8. CONTAINERS 9. TOTAL 10. UNIT 11 TEXAS 7. NAME OR DESCRIPTION OF WASTE SHIPPED: QUANTITY Wt/Vol. WASTE ID# No. Type a Non-Regulated, Non Hazardous Waste CM N \mathbf{E} R 13. WASTE PROFILE NO. 12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP A IN CASE OF EMERGENCY OR SPILL. 24-HOUR EMERGENCY NO. NAME ONTIVEROS T 15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper 0 shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC **SIGNATURE** DATE PROTENTANTEDIASON HAVLEY R TRANSPORTER (1) 17. TRANSPORTER (2) 16. T MENDEZ TRUCKING / LOC TRUCKING R NAME: NAME: \mathbf{A} N TEXAS I.D. NO. TEXAS I.D. NO. TIMO VASQUEZ S IN CASE OF EMERGENCY CONTACT: IN CASE OF EMERGENCY CONTACT: (575) 361-2738 P 0 **EMERGENCY PHONE** R 18. TRANSPORTER (1) Acknowledgment of receipt of material 19. TRANSPORTER (2): Acknowledgment of receipt of material T \mathbf{E} PRINTED/TYPED NAME PRINTED/TYPED NAME R S SIGNATURE DATE SIGNATURE_ ADDRESS: PHONE: Lea Land, LLC Mile Marker 64, U.S. Hwy 62/180, 575-887-4048 D F 30 Miles East of Carlsbad, NM T A 20. COMMENTS PERMIT NO. \mathbf{S} \mathbf{C} WM-01-035 - New Mexico P I L 0 21. DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the S I facility is authorized and permitted to receive such wastes. T. A Y DATE 3/15/2023 AUTHORIZED SIGNATURE

LEA	\mathbf{L}_{A}	ANI), <u>l</u>	$\mathbf{L}\mathbf{L}$	C

	1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257											
NON	-HAZARDOUS WASTE MANIF	EST NO	L76318	1. PA	GE	OF	2. TRAII	ER NO. (5			
G	3. COMPANY NAME NOVO OIL & GAS	4100 PRESSWII	shire Blvd. #206			5 37/15 /	72023 ^{ATE}					
E	PHONE NO. (405) 286-4391	CITY Oklaho ma	STATE OK	731		6. TNRCC I.D. NO.						
Ŀ	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:		8. CON No.	TAINE Type	1	. TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
N	^a .Non-Regulated, Non Hazardous Was	te		1	СМ							
1	b				_							
E	c.											
R	****38340,399	9 80 ,	31760		-							
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	17	a 11100 F	4		13	. WASTE F	PROFILE N	Э.			
1.	14. IN CA	SE OF EME	RGENCY OR SPIL	L. CO	NTAC	 :T		_				
T	NAME JOE ONTIVEROS	PHONE NO 575-887-4		. <u></u> ,			24-HOUR	REMERGE	NCY NO.			
0	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND.											
R	PECTENANPEDASON HAWLEY		SIGNATURE						DATE			
T	16. TRANSPORTER (1)		17.	T.	RANS	PORT	TER (2)					
R A	MENDEZ TRUCKING / LOC NAME:	TRUCKING	NAME:									
N S	TEXAS I.D. NO.	ИО VASQUEZ	TEXAS I.D. NO.									
P	IN CASE OF EMERGENCY CONTACT: (575) 361-2738	IN CASE OF EMI	IN CASE OF EMERGENCY CONTACT:								
O R	EMERGENCY PHONE:		EMERGENCY PHONE: 19. TRANSPORTER (2): Acknowledgment of receipt of material									
Т	18. TRANSPORTER (1): Acknowledgment	of receipt of materi	al 19. TRANSPO	RTER	(2): A	cknowle	edgment of	receipt of n	naternal			
E R	PRINTED/TYPED NAME	// 3/15/20	PRINTED/TYPE	D NAME	·							
S	SIGNATURE	DATE	SIGNATURE					DATE				
		ADDRESS:					PHONE:					
D F	Lea Land, LLC		lile Marker 64, U		•			575-88	37-4048			
I A		31	Miles East of C 20. COMMENTS	arisba	a, NI	/1						
I A S C P I O L S I A T	WM-01-035 - New Mex	xico	20. COMMENTS	<u>-</u>								
	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such		by certify that the above	described	1 wastes	were de	elivered to	this facility,	that the			
LY	AUTHORIZED SIGNATURE	Yer P	CELL NO.	}	I	DATE 3715	5/2023	TI	ME (A)			
		· · · · · · · · · · · · · · · · · · ·							$\overline{}$			

: JQ	MILE MARKER #64 US HWY	62/180 •	30 MILES E	AST OF CARLSBAI), NM • F	PHONE (57	75) 887-4048			
	1300 WEST MAIN ST			ND, LLC CITY, OK 73106 • 1	PHONE (405) 236-4	257	AI	4	
NON	N-HAZARDOUS WASTE MANIF	EST	NO 1	76319	1. PA	GEOF	2. TRAII	LER NO.	4	
G	3 COMPANY NAME NOVO OIL & GAS	⁴1 0⊕ ₽	^{RESS} Wilshi	re Blvd. # 206		5 3	71 75/2023 ATE			
E	PHONE NO. (405) 286-4391	CITY Oklar	n o ma	STATE OK		73116 6. TNRCC I.D. NO.				
L	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID#	
N	a.Non-Regulated, Non Hazardous Was	te			1	СМ				
E	b. c.			, 					-	
R	aWT: 40 120 1385	76	0,4	1520		8				
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP		TW	1204	(T)	13. WASTE F	PROFILE N	O.	
	14. IN CA	SE OF	EMERG	ENCY OR SPIL	L, CO	NTACT	<u></u>			
T	T NAME ONTIVEROS PHONE NO 575-887-4048 24-HOUR EMERGENCY NO.									
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled	, and are in al	I respects in proper co	ndition f	or transpor	t by highway ac	cording to a	pplicable	
R	PERMINANPEDASON HAWLEY			SIGNATURE					DATE	
T R A N S P	IN CASE OF EMERGENCY CONTACT: (575	40 VA	SQUEZ	17. NAME: TEXAS I.D. NO. IN CASE OF EMI EMERGENCY PF	ERGENC		ORTER (2) CT:			
R T E	PRINTED/TYPED NAME EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of the printed of the	of receipt	of material	19. TRANSPO PRINTED/TYPEI	RTER	` /	•	-		
R S	SIGNATURE	DATE		SIGNATURE				DATE		
D F	Lea Land, LLC	ADD		Marker 64, U		•	PHONE:		37-4048	
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex	cico		20. COMMENTS						
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		N: I Hereby	certify that the above	described	wastes we	re delivered to t	his facility,	that the	
LY	AUTHORIZED SIGNATURE	Je		CELL NO.	1	DAŢ	F 15/2023		ME 128	

?581	LEA LAND DIS MILE MARKER #64 US HWY						XIC	O	
	1300 WEST MAIN ST		ND, LLC MA CITY, OK 73106 •	PHONE	(405) 236	-4257	11X	1	
NON	-HAZARDOUS WASTE MANIF	EST NO	76320	1. PA	AGEO	F 2. TRAI	LER NO.	3	
G	3. COMPANY NAME NOVO OIL & GAS	400PRESSMIS	hire Blvd. #206		5	37 15/2023 AT	E		
	PHONE NO. (405) 286-4391	CITY Oklah o ma	STATE OK	731		. TNRCC I.D. N	O.		
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:		8. CON No.	NTAINER Type	S 9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
N	^a Non-Regulated, Non Hazardous Wast	:e		1	СМ				
E	b. c.								
R	OWT: 39120,44	380.	4369						
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP		1017	18	7)	13. WASTE	PROFILE N	Ю.	
	IN CA	SE OF EMER	GENCY OR SPII	LL, CO	NTAC				
Т	NAME JOE ONTIVEROS	PHONE NO 575-887-4	048			24-HOU	R EMERGE	ENCY NO.	
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled, and are in	all respects in proper co	ondition:	for transpo	ort by highway a	ccording to a	applicable	
R	POOTHAMPEDAGON HAVVLEY		SIGNATURE DATE						
T R A	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:		17. TRANSPORTER (2) NAME:						
S P	TEXAS I.D. NO. TIM IN CASE OF EMERGENCY CONTACT: (575)	10 VASQUEZ	TEXAS I.D. NO. IN CASE OF EM	FRGENO	Y CONT	°ACT [,]			
0	EMERGENCY PHONE:) 301-2730	EMERGENCY PI	HONE:					
R T	18. TRANSPORTER (1): Acknowledgment of		İ	RTER	(2): Acl	knowledgment of	freceipt of t	naterial	
E R	SIGNATURE AVINO NOTAL	UNCL 3/15/202	PRINTED/TYPE	D NAMI	≅				
S	SIGNATURE AWINO NOTO	DATE	_ SIGNATURE				DATE		
D F	Lea Land, LLC		lle Marker 64, U Miles East of C		•	·		87-4048	
S C P I O L	PERMIT NO. WM-01-035 - New Mex		20. COMMENTS						
S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		y certify that the above	describe	d wastes v	were delivered to	this facility	, that the	
L Y	AUTHORIZED SIGNATURE	e)	CELL NO.	7	DA	ATE 3715/2023	T	IME 137	

LEA	L	AN	D.	LL	C
		_ <u> </u>	_,		_

	1300 WEST MAIN ST	REET • OKLAHOMA	,	PHONE (405) 236-	4257	_\/.	1	
NON	-HAZARDOUS WASTE MANIF	EST NO 1	76321	1. PA	GEOI	F 2. TRAII	LER NO.	6	
G	3. COMPANY NAME NOVO OIL & GAS	4000 PRESWISH	re Blvd. # 206		5,	3745/2023 ^{ATE}	2		
	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731	- 1	TNRCC I.D. NO	INRCC I.D. NO.		
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:	- -	8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
N	a.Non-Regulated, Non Hazardous Was	te	_	1	СМ				
E	b. c.								
R	aWT: 51180,47	(e)O							
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	+100	1880			13. WASTE I	PROFILE N	O.	
T	14. IN CA NAME JOE ONTIVEROS	SE OF EMERG PHONE NO 575-887-404		L, CO	NTACT		R EMERGE	NCY NO.	
0	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLG								
R	YEMAMPEALDEMANTEDS		SIGNATURE					DATE	
T R A	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRUCKING	17. TRANSPORTER (2) NAME:						
N S	TEXAS I.D. NO.	40 VASQUEZ	TEXAS I.D. NO.						
P O	IN CASE OF EMERGENCY CONTACT: (575) 361-2738	IN CASE OF EME	ERGENC	Y CONTA	ACT:			
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment	of receipt of material	EMERGENCY PH 19. TRANSPO		(2): Ack	nowledgment of	receipt of n	naterial	
T E R	PRINTED/TYPED NAME RGY OV	3/15/2023	PRINTED/TYPEI) NAME					
S	SIGNATURE & MONTER	DATE	SIGNATURE				DATE		
D F	Lea Land, LLC		Marker 64, U. Miles East of Ca		•	80, PHONE:		37-4048	
I A S C P I	PERMIT NO. WM-01-035 - New Mex		20. COMMENTS						
O L S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such	ertify that the above of	described	wastes w	ere delivered to	this facility,	that the		
LY	AUTHORIZED SIGNATURE	CELL NO.	+	DA	TE 3/15/2023	TI			

?58	LEA LAND DIS MILE MARKER #64 US HWY								KIC	O
	1300 WEST MAIN ST			ND, LLC A CITY, OK 73106 • 1	PHONE	(405) 236	-4257		CV	
NON	V-HAZARDOUS WASTE MANIF	EST	_{NO} 1	76322	1. PA	GE_O	F	2. TRAII	ER NO.	(A)
G	3. COMPANY NAME NOVO OIL & GAS	400P	W. Wilshi	re Blvd. # 206	!	5	3/16/2	PDATE		
E	PHONE NO. (405) 286-4391	CITY Oklah	n o ma	STATE OK	ZIP 6. TNRCC I.D. NO. 73116					
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:			8. CON No.	NTAINER Type		OTAL NTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID
N	^a Non-Regulated, Non Hazardous Was	te			1	СМ				
E	b. c.	-								
R	WT: 40560, 412)(p)	0							
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP 13. WASTE PROFILE NO.									O.
T	T IN CASE OF EMERGENCY OR SPILL, CONTACT PHONE NO 575-887-4048 PHONE NO 575-887-4048									
O	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled	l, and are in al	I respects in proper co	ondition f	for transpo	ort by hig	hway acc	ording to a	pplicable
R	PEOTENAMPEDASON HAWLEY			SIGNATURE						DATE
T R A N	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME: TEXAS LD. NO.			17. NAME: TEXAS I.D. NO.	T	RANSP	ORTE	R (2)		
S P O		ио VA:) 361-2	SQUEZ 2738	IN CASE OF EMI		CY CONT	ACT:			
R T E R	18. TRANSPORTER (1): Acknowledgment	mar		EMERGENCY PH 19. TRANSPO PRINTED/TYPEI	RTER					
S	SIGNATURE A CUM	DATE		SIGNATURE					DATE	
D F	Lea Land, LLC	ADD		Marker 64, U		•	.80,	PHONE:	575-88	7-4048
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex	 .		20. COMMENTS						
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		N: I Hereby o	ertify that the above	described	l wastes w	ere deliv	ered to the	nis facility, (that the
LY	AUTHORIZED SIGNATURE	a X	CELL NO.	7	DA	3715/2	023	C	ME 448	

?58	MILE MARKER #64 US HW							XIC	O	
	1300 WEST MAIN S			ND, LLC A CITY, OK 73106 • 1	PHONE (405) 236-4	257	Qb	M	
NO	N-HAZARDOUS WASTE MANI	FEST	NO 1	76333	1. PA	GEOF	2. TRAII	LER NO.	178	
G	3, COMPANY NAME NOVO OIL & GAS	40 0 F	P¥S.Wilshi	re Blvd. # 206		535	37455 2023 ATE			
E	PHONE NO. (405) 286-4391	CITY Okial	homa	STATE OK	731	1	NRCC I.D. NO),		
I.	7. NAME OR DESCRIPTION OF WASTE SHIP	PED:			8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXA WASTE ID	
N	^a Non-Regulated, Non Hazardous Wa	ste	te			СМ				
	b.							 		
E	c.									
R	dWT: 39 180,402	$\mathcal{H} \mathcal{A}$,				
	12. COMMENTS OR SPECIAL INSTRUCTION HADES NORTH LOOP	S:	+10	7 C11 V	1/		13. WASTE P	ROFILE N	O.	
A	This is a second of the second	A CE O	1 40	1919C	100					
T	14. IN CASE OF EMERGENCY OR SPILL, CONTACT NAME JOE ONTIVEROS PHONE NO 575-887-4048 24-HOUR EMERGENCY NO.									
o	15.GENERATOR'S CERTIFICATION shipping name and are classified, packed, marked, international and national government regulations,	and labeled	i, and are in al	I respects in proper co	ndition fo	or transport	by highway acc	cording to a	pplicable	
R	PENSTENANCE PASSES HAVLEY			SIGNATURE					DATE	
T R A	16. TRANSPORTER (1) MENDEZ TRUCKING / LO	C TRUC	CKING	17. NAME:	TI	RANSPO	PRTER (2)	· · · · · · · · · · · · · · · · · · ·		
N S	TEXAS I.D. NO.	IMO VA	SQUEZ	TEXAS I.D. NO.						
P O	IN CASE OF EMERGENCY CONTACT: (57	5) 361-2	2738		ERGENCY CONTACT:					
R T	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgmen	t of receip	t of material	EMERGENCY PH		(2): Ackno	owledgment of	receipt of m	aterial	
E R	PRINTED/TYPED NAME DOWN C. SCO	Per	·	PRINTED/TYPEI) NAME					
S	SIGNATURE CO. PEROL	DATE	2-11-23	SIGNATURE			Γ	DATE		
D F	Lea Land, LLC	ADE		Marker 64, U. Miles East of C		•	0, PHONE:	575-88	7-4048	
I A S C P I	PERMIT NO. WM-01-035 - New Me	exico	30 N	20. COMMENTS	urisual	s, 1 11Y1	I			
O L S I A T	21 DISPOSAL FACILITY'S CERTIFI	ertify that the above of	lescribed	wastes wer	e delivered to the	nis facility,	that the			
L Y	AUTHORIZED SIGNATURE		CELL NO.	\	DATI	15/2023	TI			

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

0	M
12	' 1

	1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257										
NON	-HAZARDOUS WASTE MANIF	EST 1	_{NO} 1	76334	1. PA	GE	OF	2. TRAIL	ER NO.	150	
G	3. COMPANY NAME NOVO OIL & GAS	41 00 ₽₹	^{SS} Wilshi	re Blvd. # 206			⁵ 3/15/	ZDZ3 ^{ATE}		·-	
•	PHONE NO. (405) 286-4391	CITY Oklaho	ma	STATE OK	731	- 1	6. TNR	CC I.D. NO			
E		<u> </u>	ma -	UN	8. CON		RS 9	TOTAL	10. UNIT	11. TEXAS	
	7. NAME OR DESCRIPTION OF WASTE SHIPPE				No.	Туре		JANTITY	Wt/Vol.	WASTE ID#	
N	^{a.} Non-Regulated, Non Hazardous Was	ste ———			1	СМ					
3 -1	b.										
E	c.										
R	dWT: 47980,4	184	$\overline{l0}$								
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	:	MO	C 10 0 5	_		13.	WASTE P	ROFILE N	O.	
A	TABLE NORTH EGG!		160	<u> </u>	`)						
Т	14. IN CASE OF EMERGENCY OR SPILL, CONTACT NAME PHONE NO 575-887-4048 24-HOUR EMERGENCY NO.										
0	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC										
R	PEOTEDANPEDASON HAWLEY		,	SIGNATURE						DATE	
T	16. TRANSPORTER (1)	·		17.	TI	RANS	PORT	ER (2)			
R A	MENDEZ TRUCKING / LOC NAME:	TRUCK	ING	NAME:							
N S	TEXAS I.D. NO.	MO VASO	QUEZ	TEXAS I.D. NO.							
P	IN CASE OF EMERGENCY CONTACT: (575) 361-27 3	38	IN CASE OF EME	RGENC	Y CON	TACT:				
O R	EMERGENCY PHONE:			EMERGENCY PH							
T E	18. TRANSPORTER (1): Acknowledgment PRINTED/TYPED NAME	_		19. TRANSPOF PRINTED/TYPED		` ,			-	naterial	
R S	SIGNATURE DE CONTOS MUY	ADATE	15/2023	SIGNATURE				D	ATE		
		ADDRE		<u>-</u>				PHONE:			
D E	Lea Land, LLC			Marker 64, U.		-	,		575-88	37-4048	
D F I A		<u> </u>	30 N	Iiles East of Ca	ırlsbac	1, NM	1				
S C P I	WM-01-035 - New Mex	kico		20. COMMENTS							
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such		I Hereby o	ertify that the above d	escribed	wastes	were del	livered to th	is facility,	that the	
L Y	AUTHORIZED SIGNATURE	1	CELL NO.	7	D	ATE 3715/	/2023	C	ME (50)		
		$\supset \supset$	\sim		. 1	1				·~()	

T T A	1	A 10	TEN	T	$\mathbf{r} \sim$
I H A		Λ	1 1 1	1	1 4
LEA	14.	CAT.	W	, 1	$\mathbf{L}\mathbf{C}$

	LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 1500 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257											
NON	-HAZARDOUS WASTE MANIF	EST	_{NO} 1	76470	1. PA	.GEC	OF	2. TRAIL	ER NO.	SS		
G	3NOVO DIL LA S	41 80 0	M &S Wil shi	re Blvd. #206	•		5. 37/108 2	20/23 ate				
E .	PHONE NO. (405) 286-4391	CITY Oklal	n o ma	STATE OK	731	ZIP (6. TNRC	TNRCC I.D. NO.				
_	7. NAME OR DESCRIPTION OF WASTE SHIPPE				8. CON No.	TAINEF Type		TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	a.Non-Regulated, Non Hazardous Was	te 			1	СМ						
E	с.						:	:				
R	d.WI: 5180,50520,49980											
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP 13. WASTE PROFILE NO.											
T	14. IN CASE OF EMERGENCY OR SPILL, CONTACT NOWE ONTIVEROS PHONE 887-4048 24-HOUR EMERGENCY NO.											
o	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC									pplicable		
R	PROTEMANDEDAGON HAWLEY			SIGNATURE						DATE		
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUC	KING	17.	TI	RANSI	PORT	ER (2)				
A N	NAME: TEXAS LD. NO. TIM	40 VA	SQUEZ	NAME: TEXAS I.D. NO.								
S P	IN CASE OF EMERGENCY CONTACT: (575)			IN CASE OF EME	RGENC	Y CON	ГАСТ:					
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt	of material	EMERGENCY PH 19. TRANSPO I		(2) · A o	lm avula	lamont of		atomio1		
T E R	PRINTED/TYPED NAME PRINTED/TYPED NAME	-	3/46/2023	PRINTED/TYPED						aterrar		
S	SIGNATURE FACTOR	DATE		SIGNATURE				D	ATE			
D F	Lea Land, LLC	ADD		Marker 64, U. Iiles East of Ca		•	,	PHONE:	575-88	7-4048		
I A S C P I	PERMIT NO. WM-01-035 - New Mex	ico		20. COMMENTS								
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w	ATIOI vastes.	N: I Hereby c	ertify that the above d	lescribed	wastes v	were del	ivered to th	is facility, (that the		
L Y	AUTHORIZED SIGNATURE		CELL NO.)	DA	^1 9 7/16/	2023	10	D51			

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

	LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257											
NON	-HAZARDOUS WASTE MANIF	EST	NO 17	6471	1. PA	GE		2. TRAII				
G	³ NOVBOYLD &ME AS	4 1 20 1 0	M &SWilshi	re Blvd. # 206			5. 3/108	/20/23 ATE				
	PHONE NO. (405) 286-4391	CITY Oklah	noma	STATE OK	731	73116 6. TNRCC I.D. NO.						
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	 D:			1	8. CONTAINERS 9. TOTAL 10. UNIT 11. No. 1 Type OUANTITY Wt/Vol. WAS						
N	a.Non-Regulated, Non Hazardous Was	te			No.	Typ CM	e Q	DANIIIY	WU VOI.	WASTE ID #		
	b.											
E	c.	<u> </u>										
R	dw. 42780,41780,43620											
	12 COMMENTS OR SPECIAL INSTRUCTIONS:	13	. WASTE F	ROFILE N	0.							
A	A IN CASE OF EMERGENCY OR SPILL, CONTACT											
Т	NOTE ONTIVEROS PHOTE-887-4048 24-HOUR EMERGENCY NO.											
0	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable											
	international and national government regulations, in	ncluding a	applicable stat	e regulations, and are	the same	e mater	ials prev	iously appr	oved by LE	A LAND, LLC		
R	PROTHIAMPEDIAGON HAVLEY			SIGNATURE						DATE		
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUC	KING	17. TRANSPORTER (2)								
A N	NAME:	10.144	CO. IC.	NAME:								
S P		иО VA i) 361-2	SQUEZ 2738	TEXAS I.D. NO. IN CASE OF EMI	ERGENC	Y CON	NTACT:					
O R	EMERGENCY PHONE:			EMERGENCY PI		24-HOUR EMERGENCY NO. Then are fully and accurately described above by proper for transport by highway according to applicable me materials previously approved by LEA LAND, LLC DATE TRANSPORTER (2) CY CONTACT: R (2): Acknowledgment of receipt of material E DATE DATE PHONE: wy 62/180, ad, NM						
T E	18. TRANSPORTER (1): Acknowledgment PRINTED/TYPED NAME FERME					` '		•	-			
R S	SIGNATURE FERNING	DATE '	3/16/2023 3-16 Z	SIGNATURE								
	SIGNATURE	7	RESS:	SIGNALURE								
D F	Lea Land, LLC			Marker 64, U liles East of C		•			575-88	37-4048		
I A S C	PERMIT NO. WM-01-035 - New Mex	.i.o.o		20. COMMENTS	<u></u>	- <u>,</u> - · · ·		1				
) L			V. I Hereby c	ertify that the above of	described	wastes	were de	elivered to t	his facility	that the		
T	facility is authorized and permitted to receive such wastes.											
Y	AUPHORIZED SIGNATURE	-	1	CELL NO.	7	I	^{DA} 5716	3/2023	TI /	ME SE		
		<u> </u>	\sim	<u> </u>								

	1300 WEST MAIN ST			ND, LLC A CITY, OK 73106 • 1	PHONE (405) 23	6-4257		Ct	M	
NON	-HAZARDOUS WASTE MANIF	EST	_{NO} 1	76472	1. PA	GE	OF	2. TRAIL	ER NO.	41	
G	3NOVO DIL'&GAS	41 80 1	NA 69Wilsh	ire Blvd. # 206			5. 39/106	7-20723 ate			
E	PHONE NO. (405) 286-4391	CITY Oklar	n o ma	STATE OK	731		6. TNR	CC I.D. NO).		
L	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CONTAINERS 9. TOTAL 10. UNIT No. Type QUANTITY Wt/Vol.						
N	a.Non-Regulated, Non Hazardous Was	te			1	СМ				WASTE ID#	
E	b.										
	e 4	लि	70	21-96)			_				
R	12 COMMENTS OF SPECIAL INSTRUCTIONS:		10.	<u> </u>		13	. WASTE P	ROFILE N	O.		
A	HADES NORTH LOOP -	142	2100								
	14. IN CA NAME ONTIVEROS			ENCY OR SPIL	L, CO	NTAC	T	24-HOLD	EMERGE	NCY NO	
T	NAME ONTIVEROS PHONE 1887-4048 24-HOUR EMERGENCY NO.										
0	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC										
R	PROTEMANNEDIASON HAVLEY			SIGNATURE						DATE	
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUC	KING	17. TRANSPORTER (2)							
A	NAME:			NAME:							
N S			SQUEZ	TEXAS I.D. NO.							
P O	IN CASE OF EMERGENCY CONTACT: (5/5) EMERGENCY PHONE:	361-2	138	IN CASE OF EME		Y CON	TACT:				
R T	18. TRANSPORTER (1): Acknowledgment of	f receipt	of material	EMERGENCY PH 19. TRANSPO		(2): Ac	knowle	dgment of r	eceipt of m	aterial	
E R	PRINTED/TYPED NAME ARMANAS HE	eares	H16/2023	PRINTED/TYPED	NAME .					*****	
S	SIGNATURE	DATE		SIGNATURE				D	ATE		
	Lea Land, LLC	ADDI	RESS:	Marley (4 II	о тт	(0)	100	PHONE:	575.00	7.4040	
F	Lea Land, LLC			Marker 64, U. Tiles East of Ca		•			575-88	/-4048	
A C I	PERMIT NO. WM-01-035 - New Mex	ico		20. COMMENTS							
I T	21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.										
Y	AUTHORIZED SIGNATURE	10		CELL NO.	1	D	[∆] 8₩16	/2023	TIM	TE OO	

LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257										
NON	-HAZARDOUS WASTE MANIF	EST NO 1	76473	1. PA	GEOF_	2. TRAIL	er no. $^{\prime}$	\bigcirc		
G	3NOVO DIL & SAS	41 0DDNA SSWISh	ire Blvd. # 206		5. 39	11 17/20/23 ATE				
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731 ⁻	ZIP 6. T	NRCC I.D. NO.				
	7. NAME OR DESCRIPTION OF WASTE SHIPPE			8. CON No.	Туре	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	a.Non-Regulated, Non Hazardous Was	te		1	СМ					
E	ь.									
R	WT 44280 1 U321	0,42	160							
A	12 COMMENTS OR SPECIAL INSTRUCTIONS:	To 12	29700			13. WASTE PI	ROFILE N	0.		
Т	14. IN CASE OF EMERGENCY OR SPILL, CONTACT NOTE ONTIVEROS PHONE NO. 24-HOUR EMERGENCY NO.									
o	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC									
R	POOTHVANDEDIASON HAWLEY		SIGNATURE					DATE		
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRUCKING	17. NAME:	TF	RANSPÔ	PRTER (2)				
A N		10 VASQUEZ	TEXAS I.D. NO.							
S P	IN CASE OF EMERGENCY CONTACT: (575) 361-2738	IN CASE OF EME	RGENC	Y CONTAC	CT:				
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of the control of the contro	of receipt of material	EMERGENCY PH	1. PAGEOF 2. TRAILER NO.						
T E R	BRINTED/TYPED NAME HUNG (A)	MAT.	DD DITTED TVDER		, ,		-			
s	SIGNATURE Aty Ceul	DATE 3 / 16 23	SIGNATURE			D.	ATE			
F	Lea Land, LLC		•		•		 575-88	7-4048		
A C I	A PERMITTING									
I E	21.DISPOSAL FACILITY'S CERTIFICATION: 1 Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.									
7	AUTHORIZED SIGNATURE		CELL NO.		DA	16/2023	TIN	ME CS		
			<u> </u>							

NON-HAZARDOUS WASTE MANIFEST NO 1.764.74	1	IF	SAL SIT 30 MILES EAST OF CARLS A LAND, LLO	125, 141VI • P	HONE (5	75) 887-404	8	
AND STATE OF THE S	NON-HAZARDOUS WASTE	MANUELECT O	KLAHOMA CITY, OK 73100	6 • PHONE (4	05) 236-4	257	\mathbf{O}	1.1
E ANAME OR DESCRIPTION OF WASTE SHIPPED: No. TOMAN OR SHI		MAINTEST	NO $1/6474$		_			41
TABLE STATE OF THE		41 400M	&MIshire Blvd. # 206					<u> 10</u>
7. NAME OR DESCRIPTION OF WASTE SHIPPED: 8. CONTAINERS 9 TOTAL 10 UNIT 11 CM 10 CM 11 CM 12 CM 13. WASTE PROFILE NO. 14 IN CASE OF EMERGENCY OR SPILL, CONTACT 15. GENERAL OR STEELS MISTRUCTIONS: 15. GENERAL OR SPILL SHIPPED WASTE ON THE SHIPPED WASTE ON THE SHIPPED AND A CONTACT 16. CASE OF EMERGENCY OR SPILL, CONTACT 17. NAME ON THE SHIPPED WASTE ON THE SHIPPED WASTE ON THE SHIPPED AND A CONTACT ON THE SHIPPED WASTE ON THE SHIPPED AND A CONTACT ON THE SHIPPED WASTE ON THE SHIP	(405) 286-4391	CITY	O TT 1 -			MUKEUPAJA]	TE TE	
AND THE SERVICE SERVICE OF WASTE SHIPPED: a No. Dipe OUANTITY We'vol. WA ON DIPE OUANTITY WE'VOL. WASTE PROFILE NO. 14. IN CASE OF EMERGENCY OR SPILL, CONTACT 15. GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by hispiping name and rational government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND. 16. MENDEZ RICCHIST LOCKING 17. TRANSPORTER (2) NAME: TEXAS ID NO. TIMO VASQUEZ RICASE OF EMERGENCY CONTACT: EMERGENCY PHONE: 8. TRANSPORTER (1): Acknowledgment of receipt of material PATE SIGNATURE DATE 19. TRANSPORTER (2): Acknowledgment of receipt of material 20. MILE Marker 64, U.S. Hwy 62/180, 30. Miles East of Carlisbad, NM 20. COMMENTS 20. COMMENTS	L	Oklahor _	na ^{STATE} OK	73118	P 6. T	VRCC I.D. N	0	
THANSPORTER (2) IS GENERATOR'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the above described wastes were delivered to this facility, that the above described wastes were delivered to this facility, that the above described wastes were delivered to this facility, that the above described wastes were delivered to this facility, that the above described wastes were delivered to this facility, that the above described wastes were delivered to this facility, that the	NAME OR DESCRIPTION OF WAST	E SHIPPED:			- 1			
17. CM IN THE CONTROL OF EMERGENCY OR SPILL, CONTACT 14. IN CASE OF EMERGENCY OR SPILL, CONTACT 15. GENERATOR'S CERTIFICATION: 1 Hereby declare that the contents of this consignment are fully and accurately described above by international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND 16. MENDEZ TRUCKING IDEA SUCCESSION OF TRANSPORTER (2) 18. TRANSPORTER (2) 19. TRANSPORTER (2) 10. NAME: 11. TRANSPORTER (2) 11. TRANSPORTER (2) 12. ANAME: 13. WASTE PROFILE NO. 14. IN CASE OF EMERGENCY ON SPILL, CONTACT 15. GENERATOR'S CERTIFICATION: 1 Hereby declare that the contents of this consignment are fully and accurately described above by international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND 16. MENDEZ TRUCKING IDEA SUGNATURE 17. TRANSPORTER (2) 18. TRANSPORTER (2) 19. TRANSPORTER (2): Acknowledgment of receipt of material in the properties of the pro	N a. Wirkegulated, Non Hazardo	us Waste				9. TOTAL	10. UNIT	11
IN CASE OF EMERGENCY OR SPILL, CONTACT 13. WASTE PROFILE NO. 14. IN CASE OF EMERGENCY OR SPILL, CONTACT 15. GENERATOR'S CERTIFICATION: 1 Hereby declare that the contents of this consignment are fully and accurately described above by 1 highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND. 16. MENDET TRUCKING PLOC TRUCKING 17. TRANSPORTER (2) 18. TRANSPORTER (2) 19. TRANSPORTER (2) 19. TRANSPORTER (2): Acknowledgment of receipt of material in Case of EMERGENCY CONTACT: 19. TRANSPORTER (2): Acknowledgment of receipt of material in Case of EMERGENCY CONTACT: 19. TRANSPORTER (2): Acknowledgment of receipt of material in Case of EMERGENCY CONTACT: 19. TRANSPORTER (2): Acknowledgment of receipt of material in Case of EMERGENCY CONTACT: 19. TRANSPORTER (2): Acknowledgment of receipt of material in Case of EMERGENCY CONTACT: 19. TRANSPORTER (2): Acknowledgment of receipt of material in Case of EMERGENCY CONTACT: 19. TRANSPORTER (2): Acknowledgment of receipt of material in Case of EMERGENCY CONTACT: 19. TRANSPORTER (2): Acknowledgment of receipt of material in Case of EMERGENCY CONTACT: 19. TRANSPORTER (2): Acknowledgment of receipt of material in Case of EMERGENCY CONTACT: 19. TRANSPORTER (2): Acknowledgment of receipt of material in Case of EMERGENCY CONTACT: 19. TRANSPORTER (2): Acknowledgment of receipt of material in Case of EMERGENCY CONTACT: 20. TRANSPORTER (2): Acknowledgment of receipt of material in Case of EMERGENCY CONTACT: 21. TRANSPORTER (2): Acknowledgment of receipt of material in Case of EMERGENCY CONTACT: 22. TRANSPORTER (3): Acknowledgment of receipt of material in Case of EMERGENCY CONTACT: 23. TRANSPORTER (3): Acknowledgment of receipt of material in Case of EMERGENCY CONTACT: 24. TRANSPORTER (3): Acknowledgment of receipt of material in Case of EMERGENCY CONTACT: 25. TRANSPORTER (3): Acknowledgment of receipt of material in Case of EMERGENCY CONTA						QUANTITY	Wt/Vol.	WAS
13. WASTE PROFILE NO. 14. IN CASE OF EMERGENCY OR SPILL, CONTACT PEOPLE 897-4048 15. GENERATOR'S CERTIFICATION: 1 Hereby certify that the above described wastes were delivered to this facility, that the eleved source and permitted to receive such wastes 15. GENERATOR'S CERTIFICATION: 1 Hereby certify that the above described wastes were delivered to this facility, that the eleved source of this consignment are fully and accurately described above by 1 proper condition for transport by highway according to applicable state regulations, and are the same materials previously approved by LEA LAND. 16. MENDER AND HAWLEY SIGNATURE SIGNATURE 17. TRANSPORTER (2) NAME: TEXAS 1D NO. IN CASE OF EMERGENCY CONTACT: EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of receipt of material PATE ADDRESS: SIGNATURE DATE ST5-887-4048				 -				
If ADMENTAGE PROFILE NO. II. CASE OF EMERGENCY OR SPILL, CONTACT PROFILE PROFILE NO. 15.GENERATOR'S CERTIFICATION: 1 Hereby certify that the above described wastes were delivered to this facility, that the above described wastes were delivered to this facility, that the elboyed scalars are properly and accurately described above by 1 proper condition for transport by highway according to applicable and are in all respects in proper condition for transport by highway according to applicable state regulations, and are the same materials previously approved by LEA LAND. 16. MENDERARD HAWLEY SIGNATURE SIGNATURE 17. TRANSPORTER (2) NAME: TEXAS 1D NO. IN CASE OF EMERGENCY CONTACT: EMERGENCY PHONE: 8. TRANSPORTER (1): Acknowledgment of receipt of material PRINTED/TYPED NAME SIGNATURE DATE ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM WM-01-035 - New Mexico SISPOSAL FACILITY'S CERTIFICATION: 1 Hereby certify that the above described wastes were delivered to this facility, that the	-WT-			 		į		
14. IN CASE OF EMERGENCY OR SPILL, CONTACT 15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by a international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, property of the property	(20)	12700						
14. IN CASE OF EMERGENCY OR SPILL, CONTACT 15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by a international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, property of the property	12 COMMENTS OR SPECIAL DISTRICE	72 190	MICHAM					
IN CASE OF EMERGENCY OR SPILL, CONTACT 15. GENERATOR'S CERTIFICATION: 1 Hereby declare that the contents of this consignment are fully and accurately described above by international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND. 16. MENDEZARS/CRIEB (BC TRUCKING) 17. TRANSPORTER (2) NAME: 18. TRANSPORTER (1): Acknowledgment of receipt of material 19. TRANSPORTER (1): Acknowledgment of receipt of material 19. TRANSPORTER (2): Acknowledgment of receipt of material 20. COMMENTS 20. COMMENTS 20. COMMENTS 21. COMMENTS 22. COMMENTS 23. HOURS AND ACCURATE ACCURATE AND	TOOP NOR THE LOOP INSTRUCT	HONS:						
IN CASE OF EMERGENCY OR SPILL, CONTACT 15. GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by hisphipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable state regulations, and are the same materials previously approved by LEA LAND. PRINTED TRANSPORTER (DC TRUCKING TEXAS LD NO. TIMO VASQUEZ TEXAS LD NO. TIMO VASQUEZ TEXAS LD NO. TIMO VASQUEZ TEXAS LD NO. TO CASE OF EMERGENCY CONTACT: EMERGENCY PHONE: B. TRANSPORTER (1): Acknowledgment of receipt of material 19. TRANSPORTER (2): Acknowledgment of receipt of material PRINTED/TYPED NAME SIGNATURE TO CASE OF EMERGENCY CONTACT: EMERGENCY PHONE: SIGNATURE TO CASE OF EMERGENCY CONTACT: EMERGENCY PHONE: SIGNATURE TO CASE OF EMERGENCY CONTACT: EMERGENCY PHONE: SIGNATURE PHONE: SIGNATURE DATE TO CASE OF EMERGENCY CONTACT: SIGNATURE DATE ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM PHONE: TO COMMENTS TO CONTACT: TO COMMENTS TO COMMENT TO	14.		012117			WASTE PR	OFILE NO.	
15. GENERATOR'S CERTIFICATION: 1 Hereby declare that the contents of this consignment are fully and accurately described above by international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, proposed by LEA LAND, and are the same materials previously approved by LEA LAND. 16. MENDEY SIGNATURE 17. TRANSPORTER (2) NAME: TEXAS I.D. NO. TIMO VASQUEZ IN CASE OF EMERGENCY CONTACT: (575) 381-2738 IN CASE OF EMERGENCY CONTACT: (575) 381-2738 IN CASE OF EMERGENCY PHONE: B. TRANSPORTER (1): Acknowledgment of receipt of material parties of the same materials previously approved by LEA LAND. NAME: TEXAS I.D. NO. TIMO VASQUEZ IN CASE OF EMERGENCY CONTACT: EMERGENCY CONTACT: EMERGENCY PHONE: B. TRANSPORTER (1): Acknowledgment of receipt of material parties of the same materials previously approved by LEA LAND. NAME: TEXAS I.D. NO. TRANSPORTER (2): Acknowledgment of receipt of material previously approved by LEA LAND. TEXAS I.D. NO. THE MERGENCY PHONE: B. TRANSPORTER (2): Acknowledgment of receipt of material previously approved by LEA LAND. 19. TRANSPORTER (2): Acknowledgment of receipt of material previously approved by LEA LAND. TEXAS I.D. NO. THE MERGENCY PHONE: 19. TRANSPORTER (2): Acknowledgment of receipt of material previously approved by LEA LAND. THE MERGENCY PHONE: 19. TRANSPORTER (2): Acknowledgment of receipt of material previously approved by LEA LAND. TO TRANSPORTER (2): Acknowledgment of receipt of material previously approved by LEA LAND. THE MERCENCE STATEMENT OF TRANSPORTER (2): Acknowledgment of receipt of material previously approved by LEA LAND. TO TRANSPORTER (2): Acknowledgment of receipt of material previously approved by LEA LAND. THE MERCENCE STATEMENT OF TRANSPORTER (2): Acknowledgment of receipt of material previously approved by LEA LAND. TO TRANSPORTER (2): Acknowledgment of receipt of material previously approved by LEA LAND. THE MERCENCE STATEMENT OF TRANSPORTER (2): Acknow	NAME ONTIVEROS	N CASE OF EM	ERGENCY OF CO-	$O_{\mathbf{z}}$				
15. GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, PRINTED/TYPED NAME: 16. MENDERANSPORTER (DC TRUCKING) TIMO VASQUEZ TEXAS ID. NO. TIMO VASQUEZ TO CASE OF EMERGENCY CONTACT: EMERGENCY PHONE: 8. TRANSPORTER (1): Acknowledgment of receipt of material PRINTED/TYPED NAME TO TRANSPORTER (2): Acknowledgment of receipt of material PRINTED/TYPED NAME DATE ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM WM-01-035 - New Mexico DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the Hereby CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the Hereby CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the Hereby CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the Hereby CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the Hereby CERTIFICATION: I Hereby CE	L	PHS75E887	-4048	, CONTAC	CT			-
SIGNATURE SIGNATURE SIGNATURE DATE 16. MENDEY RUCKING LOC TRUCKING TRANSPORTER (2) NAME: TEXAS I.D. NO. TIMO VASQUEZ IN CASE OF EMERGENCY CONTACT: (575) 361-2738 EMERGENCY PHONE: 8. TRANSPORTER (1): Acknowledgment of receipt of material RINTED/TYPED NAME SIGNATURE DATE PRINTED/TYPED NAME SIGNATURE DATE ADDRESS: Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM PHONE: SIGNATURE DATE DATE DATE PHONE: PHONE: 91. TRANSPORTER (2): Acknowledgment of receipt of material PRINTED/TYPED NAME SIGNATURE DATE DATE DATE ADDRESS: Marker 64, U.S. Hwy 62/180, 575-887-4048 DISPOSAL FACILITY'S CERTIFICATION: 1 Hereby certify that the above described wastes were delivered to this facility, that the HORIZED SIGNATURE HORIZED SIGNATURE HORIZED SIGNATURE TEXAS I.D. NO. NAME: TEXAS I.D. NO.	shipping name and are classify in the shipping name and are classified in the shipping name and are classified name and are	ON: I Hereby deal			•	IIOOK E	MERGENC	Y NO.
SIGNATURE SIGNATURE DATE 16. MENDEZ TRUCKING LOC TRUCKING NAME: TEXAS I.D. NO. TIMO VASQUEZ IN CASE OF EMERGENCY CONTACT: (575) 361-2738 EMERGENCY PHONE: 8. TRANSPORTER (1): Acknowledgment of receipt of material RINTED/TYPED NAME SIGNATURE DATE ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM WM-01-035 - New Mexico DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the	international and national government regulation	ed, and labeled, and are	that the contents of this consi	gnment are fu	lly and a	2011		
ISIGNATURE SIGNATURE DATE 16. MENDET RUCKING LOC TRUCKING NAME: TEXAS ID NO. TIMO VASQUEZ IN CASE OF EMERGENCY CONTACT: (575) 361-2738 EMERGENCY PHONE: 8. TRANSPORTER (1): Acknowledgment of receipt of material RINTED/TYPED NAME PAIR DATE SIGNATURE PRINTED/TYPED NAME SIGNATURE DATE Lea Land, LLC ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM WM-01-035 - New Mexico DISPOSAL FACILITY'S CERTIFICATION: 1 Hereby certify that the above described wastes were delivered to this facility, that the	PRIOTENAMPEDASON HAW EV	ons, including applicabl	e state regulations, and are the	tion for transp	ort by hig	hway accordi	ribed above	by pr
MENDEZ RUCKING LOC TRUCKING MENDEZ RUCKING LOC TRUCKING TIMO VASQUEZ IN CASE OF EMERGENCY CONTACT: (575) 361-2738 IN CASE OF EMERGENCY CONTACT: (575) 361-2738 EMERGENCY PHONE: B. TRANSPORTER (1): Acknowledgment of receipt of material RINTED/TYPED NAME SIGNATURE DATE DATE SIGNATURE DATE SIGNATURE DATE Mile Marker 64, U.S. Hwy 62/180, 575-887-4048 DISPOSAL FACILITY'S CERTIFICATION: 1 Hereby certify that the above described wastes were delivered to this facility, that the HORIZED SIGNATURE HORIZED SIGNATURE 17. TRANSPORTER (2) TEXAS 1D. NO. IN CASE OF EMERGENCY CONTACT: EMERGENCY PHONE: 19. TRANSPORTER (2): Acknowledgment of receipt of material PRINTED/TYPED NAME SIGNATURE DATE DATE SIGNATURE PHONE: 20. COMMENTS			SIGNATURE		is previou	isly approved	by LEA LA	AND, I
TEXAS I.D. NO. TIMO VASQUEZ IN CASE OF EMERGENCY CONTACT: (575) 361-2738 EMERGENCY PHONE: 8. TRANSPORTER (1): Acknowledgment of receipt of material PRINTED/TYPED NAME GRATURE DATE ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM WM-01-035 - New Mexico DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the							_	
TEXAS I.D. NO. TIMO VASQUEZ IN CASE OF EMERGENCY CONTACT: (575) 361-2738 IN CASE OF EMERGENCY CONTACT: (575) 361-2738 IN CASE OF EMERGENCY CONTACT: EMERGENCY CONTACT: EMERGENCY PHONE: IN CASE OF EMERGENCY CONTACT: EMERGENCY PHONE: 19. TRANSPORTER (2): Acknowledgment of receipt of material PRINTED/TYPED NAME GNATURE DATE ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 575-887-4048 EMIT NO. WM-01-035 - New Mexico DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the HORIZED SIGNALITES THORIZED SIGNALITES	MENDEZ TRUCKINGR	DC TRUCKING	17.	(III)	,			
TIMO VASQUEZ IN CASE OF EMERGENCY CONTACT: (575) 361-2738 IN CASE OF EMERGENCY CONTACT: EMERGENCY PHONE: IN CASE OF EMERGENCY CONTACT: EMERGENCY PHONE: 19. TRANSPORTER (2): Acknowledgment of receipt of material PRINTED/TYPED NAME GNATURE DATE ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM WM-01-035 - New Mexico DISPOSAL FACILITY'S CERTIFICATION: 1 Hereby certify that the above described wastes were delivered to this facility, that the			NAME.	IRANSP	ORTER	R (2)		
EMERGENCY PHONE: 8. TRANSPORTER (1): Acknowledgment of receipt of material PRINTED/TYPED NAME BOTH		TIMO VASQUEZ	1					
RINTED/TYPED NAME GNATURE DATE ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM WM-01-035 - New Mexico DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the CHORIZED SIGNATURE DATE ACKNOWLEDGENCY PHONE: 19. TRANSPORTER (2): Acknowledgment of receipt of material PRINTED/TYPED NAME SIGNATURE DATE DATE DATE PHONE: 575-887-4048 20. COMMENTS	5. (5)	75) 361-2738	1					
EMERGENCY PHONE: 19. TRANSPORTER (2): Acknowledgment of receipt of material PRINTED/TYPED NAME GNATURE DATE ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM WM-01-035 - New Mexico PISPOSAL FACILITY'S CERTIFICATION: 1 Hereby certify that the above described wastes were delivered to this facility, that the	ATENIA DIOTE		IN CASE OF EMERGE	NCY CONTAC	·Τ·			
PRINTED/TYPED NAME DATE SIGNATURE DATE SIGNATURE DATE ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM WM-01-035 - New Mexico DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the HORIZED SIGNATURE CHORIZED SIGNATURE DATE DATE PHONE: 575-887-4048 DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the	RANSPORTER (1): Acknowledgmer	nt of receipt of material	EMERGENCY PHONE					
DATE SIGNATURE DATE SIGNATURE DATE ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM WM-01-035 - New Mexico DATE Mile Marker 64, U.S. Hwy 62/180, 575-887-4048 COMMENTS DATE PHONE: 575-887-4048 DISPOSAL FACILITY'S CERTIFICATION: 1 Hereby certify that the above described wastes were delivered to this facility, that the degree of the state of the	RINTED/TYPED NAME)	19. TRANSPORTE	(2): Ackno	wledgmer	It of read in		
Lea Land, LLC Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM WM-01-035 - New Mexico OISPOSAL FACILITY'S CERTIFICATION: 1 Hereby certify that the above described wastes were delivered to this facility, that the		(ICA) 03/18/2023	PRINTED/TYPED NAME	E.	8	a or receipt o	of material	
Lea Land, LLC Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM WM-01-035 - New Mexico DATE PHONE: 575-887-4048 OISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the	CNATURE THE CHAPTER OF THE CHAPTER O	DATE	ł					
Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM WM-01-035 - New Mexico DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the	T ~		SIGNATURE			DATE	_	
WM-01-035 - New Mexico 20. COMMENTS DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the CHORIZED SIGNALURE.	Lea Land, LLC	i	N		PHO			
WM-01-035 - New Mexico 20. COMMENTS DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the CHORIZED SIGNALURE.	OMITALO	30 N	Marker 64, U.S. Hw	y 62/180.	THO		0.7	
DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the CHORIZED SIGNALURE			and Last of Carlsbac	l, NM	1	<i>31</i> 3 - 8	87-4048	}
INORIZED SILINATI REC	W W - 01 - 035 - New Mex	ico	20. COMMENTS					\dashv
INORIZED SILINATI REC	DISPOSAL FACILITY'S CERTIFIC	ATION						- 1
THORING DAILENATH REC	ity is authorized and permitted to receive such w	astes	tify that the above described v	vastes were de	liverad	41.		
CEKONO. DARMBOOGO	THORIZED SIGNATURE	7		- 3.0 de	cica 10	inis facility,	that the	1

T	EA	T	A '	N	D		T	T	$\boldsymbol{\Gamma}$
L	LA	L	A.	I	v	9	L	لىلان	C

	1300 WEST MAIN ST			ND, LLC a city, ok 73106 • 1	PHONE ((405) 236-4	²⁵⁷ M	en(t	وحـ			
NON	I-HAZARDOUS WASTE MANIF	EST	_{NO} 1	76476	1. PA	GEOF_	2. TRAIL	ER NO.	100			
G	³ NOVOOLN&GAS	41 80 0	M SMish	ire Blvd. # 206		5. 3 9						
E	PHONE NO. (405) 286-4391	CITY Oklar	noma	STATE OK	731	ZIP 6. T	INRCC I.D. NO.					
ъ	7. NAME OR DESCRIPTION OF WASTE SHIPPED:					TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
N	a.Non-Regulated, Non Hazardous Was		1	СМ								
E	b. c.								_			
R	4M:51940,50	112	0,4	9920								
A	12 COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	7	Tex	51980) 13. WASTE PROFILE NO.							
Т	14. IN CA		EMERO 5-887-40	SENCY OR SPIL 48	L, CO	NTACT	24-HOUR	EMERGE	NCY NO.			
0	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above to shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicate international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAI								pplicable			
R	POOTHVANREDIASON HAVLEY			SIGNATURE					DATE			
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUC	KING	17. TRANSPORTER (2)								
A N	NAME:	NAME: TEXAS I.D. NO.										
S P	TEXAS I.D. NO. TIN IN CASE OF EMERGENCY CONTACT: (575)	IN CASE OF EMERGENCY CONTACT:										
O R	EMERGENCY PHONE:	EMERGENCY PHONE:										
T	18. TRANSPORTER (1) Acknowledgment	19. TRANSPO	NSPORTER (2): Acknowledgment of receipt of material									
E R	PRINTED/TYPED NA	PRINTED/TYPED NAME										
S	SIGNATURE / hrsu / h.,	SIGNATURE	DATE									
D F	Lea Land, LLC Address: Mile Marker 64 30 Miles East of					U.S. Hwy 62/180, PHONE: 575-887-4048						
I A S C P I	PERMIT NO. WM-01-035 - New Mex	20. COMMENTS		<u>, 1 (1.1.1</u>	-							
A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w	ATION astes.	I: I Hereby	certify that the above d	escribed	wastes were	e delivered to th	is facility, t	hat the			
L Y	AUTHORSZED SIGNATURE	فر		CELL NO.	\int_{-}^{-}	DA	16/2023	TIM	(1) (1)			

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048										
LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257										
NOI	N-HAZARDOUS WASTE MANIF	EST NO	17	6477	I. PA	.GEOF_	2. TRAIL	ER NO.	1999	
~	3NOVBANINAMEAS	41800RAS	Wilshir	re Blvd. # 206		5.3	108/20/23ATE			
G	PHONE NO. (405) 286-4391	CITY Oklahom	a	STATE OK	731		NRCC I.D. NO).		
E	7. NAME OR DESCRIPTION OF WASTE SHIPP	 ED:			i i	TAINERS	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
N	a.Non-Regulated, Non Hazardous Was			No. 1	Type CM	QUANTITI	¥¥ U ¥01.	AUSILID#		
. 1	b.					-				
E	c.		-		+					
R	d.WT.UUISO 112	280	·U,	4110						
**	12 COMMENTS OF SPECIAL INSTRUCTIONS	_1	<u> </u>	13. WASTE P	ROFILE N	O.				
A		Tela	316	,20						
	14. IN CASE OF EMERGENCY OR SPILL, CONTACT NAME OF THE SECOND SPILL SPI									
T	N36 ONTIVEROS	PHSNE_88	87-404	8			27-1100K	LiviniCID	1.01 1.0.	
o	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proshipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, I									
R	POOTHIAMEDIASON HAWLEY	SIGNATURE DATE								
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	NG	17. TRANSPORTER (2)							
\mathbf{A}	NAME:		NAME:							
N S	1212101101	UEZ	TEXAS I.D. NO. IN CASE OF EMERGENCY CONTACT:							
P O		IN CASE OF EMERGENCY CONTACT:								
R T	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment	EMERGENCY PHONE: 19. TRANSPORTER (2): Acknowledgment of receipt of material								
E R	PRINTED/TYPED NAME AUGS 1	PRINTED/TYPED NAME								
S	SIGNATURE SIGNATURE		SIGNATURE DATE							
	111110	ADDRES		M-2	I C **	(0/10	PHONE:	ETE OF	27 4049	
D F	Lea Land, LLC		Marker 64, U Tiles East of C		•	50,	5/5-88	37-4048		
I A S C P I O L	PERMIT NO.	20. COMMENTS								
	WM-01-035 - New Me									
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such		Hereby co	ertify that the above	described	l wastes we	re delivered to t	his facility,	that the	
L Y	AUTHORIZED SIGNATURE	9		CELL NO.)	DA	₩16/2023	TI	ME / /ス	

	MILE MARKER #64 US HW	Y 62/180 •	30 MIL	ES EAST OF CARLSBAI	D, NM •	PHONE (5°	75) 887-4048						
	1300 WEST MAIN S			AND, LLC DMA CITY, OK 73106 • 1	PHONE	(405) 236-4	257	enc	LOZ				
NO	N-HAZARDOUS WASTE MANII	FEST	NO	176478	1. PA	AGEOF	2. TRAII	ER NO.	(77				
G	3NOVBADYLN&MEAS	41 80 P	W S3Wi	Ishire Blvd. #206		5.3	716720723ATE						
E	PHONE NO. (405) 286-4391	CITY Oklah	oma	STATE OK	731	ZIP 6. 7	TNRCC I.D. NC).					
15	7. NAME OR DESCRIPTION OF WASTE SHIPP	PED:			8. CON	NTAINERS	9. TOTAL	10. UNIT	11. TEXAS				
N	a.Non-Regulated, Non Hazardous Wa	ste			1	Type CM	QUANTITY	Wt/Vol.	WASTE ID#				
	b.				 	1							
E	c.												
	dWill Con his		7.0	1111001									
R	4683674	200	70	,44280									
	12 COMMENTS OF SPECIAL INSTRUCTIONS HADES NORTH LOOP	s: ——					13. WASTE P	ROFILE N	O.				
A	14. IN C	A SEE OF	737	2620									
Т	NAME ONTIVEROS		ENIE 1 E-887-4	RGENCY OR SPIL	L, CO	NTACT	24-HOUR	EMERGE	NCY NO.				
						يموجي وبالمناسب							
0	15.GENERATOR'S CERTIFICATION shipping name and are classified, packed, marked, a international and national government regulations, i	nd labeled:	and are 1	n all respects in proper cor	ndition f	or transport	by highway acc	ording to a	nnlicable				
R	PROTEMANDED AS ON HAWLEY			SIGNATURE			<u> </u>		DATE				
T R	16. MENDEZ TRUCKING / LOC	TRUCK	KING	17. TRANSPORTER (2)									
A	NAME:	NAME:											
N S	TEXAS I.D. NO. TIMO VASQUEZ TEXAS I.D. NO. IN CASE OF EMERGENCY CONTACT: (575) 361-2738 IN CASE OF EMERGENCY CONTACT:												
P O		IN CASE OF EMERGENCY CONTACT:											
R T	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment	EMERGENCY PHO al 19. TRANSPOR		(2): Ackno	wledgment of re	ceipt of m	aterial						
E R	PRINTED/TYPED NAME HIGHER Pa	2). Itelate wiedgine in of receipt of material											
S	SIGNATURE QUA	DATE		SIGNATURE			D ₂	ATE					
	Lee Lend II C	ADDR		1 36 1 64 776	~		PHONE:						
F	Lea Land, LLC	ile Marker 64, U.S Miles East of Ca		•	0,	575-88′	7-4048						
A C	PERMIT NO.			20. COMMENTS	113040	<u>, 14171</u>							
) L	WM-01-035 - New Mexico												
I	21. DISPOSAL FACILITY'S CERTIFICATION: I Hereby ce facility is authorized and permitted to receive such wastes.			y certify that the above de	scribed	wastes were	delivered to thi	s facility, th	nat the				
Y	AUTHORIZED SIGNATURE			CELL NO.		DATE	16(2022	TD					
	Interd			1)-f	7	DV R	16/2023	TIM	1(0				

	MILE MARKER #64 US HW	Y 62/180	• 30 MILES I	EAST OF CARLSBAI), NM • 1	PHONE	(575)	887-4048		
	1300 WEST MAIN S			ND, LLC a city, ok 73106 • 1	PHONE ((405) 23	6-4257	n	Nen	clec
NON	N-HAZARDOUS WASTE MANII	FEST	$_{\rm NO}$ 1	76479	1. PA	GE	OF	2. TRAIL	ER NO.	109
G	3N8V8V61L1&46AS	41 80 0	MassWilsh	ire Blvd. # 206	<u> </u>		5. 3/11.8	2023 ATE		1 2 /
	PHONE NO (405) 286-4391	CITY Oklal	homa	STATE OK	731	ZIP 1 6	6. TNR	CC I.D. NO),	
E	7. NAME OR DESCRIPTION OF WASTE SHIPP	PED:			8. CON No.	ITAINE Type		O. TOTAL UANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a.Non-Regulated, Non Hazardous Wa	ste			1	СМ				
E	b. c.									
R	aW UUIUO, UZI	270). U	2180						<u> </u>
	12 COMMENTS OF SPECIAL INSTRUCTIONS	S:	-10	0010	<u> </u>		13	3. WASTE P	ROFILE N	<u>I</u> О.
A	INC) NASE OI	E EMEDO	MALO ENCY OR SPIL	I CO	NITAC		·		
T	NAME ONTIVEROS		5-887-40		L, CO	NIAC	1	24-HOUR	EMERGE.	NCY NO.
0	15.GENERATOR'S CERTIFICATION shipping name and are classified, packed, marked, a international and national government regulations,	and labeled	I, and are in a	ll respects in proper co	ndition f	or transp	ort by	highway acc	ording to a	pplicable
R	PROTEMANDEDASON HAWLEY			SIGNATURE						DATE
T	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	5. TO 1.0	21.516.152	17.	Ť	RANS	PÔR	TER (2)		
R A	NAME:	CIRUC	KING	NAME:						
N	TEXAS I.D. NO.	MO VA	SQUEZ	TEXAS I.D. NO.						
P	IN CASE OF EMERGENCY CONTACT: (578	5) 361-2	2738	IN CASE OF EME	RGENC	Y CON	TACT:			
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment	t of receipt	t of matarial	EMERGENCY PH 19. TRANSPO		(2) ₁ , 4,	.1 1			-41-1
T E R		1 1	2/16/2023	İ		` '			-	
S	SIGNATURE ON COMPANY	DATE		SIGNATURE				D	ATE	
D F	Lea Land, LLC	ADD		: Marker 64, U. Miles East of Ca		-	,	PHONE:	575-88	7-4048
I A S C P I	PERMIT NO. WM-01-035 - New Me.	xico		20. COMMENTS						
O L S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such		N: I Hereby o	ertify that the above d	escribed	wastes	were de	elivered to th	is facility,	that the
L Y	AUTHORIZED SIGNATURE), (CELONO.	7	D	A 59716	/2023	TIN	ME C

	MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048											
	1300 WEST MAIN ST		ND, LLC MA CITY, OK 73106 • P	PHONE ((405) 236-4:	257	Men	ricta				
NOI	N-HAZARDOUS WASTE MANIFI	EST NO 1	76480	1. PA	.GEOF_	2. TRAIL	.ER NO.	M_				
G	3. COMPANY NAME NOVO OIL & GAS	400PPRESWISH	hire Blvd. #206		537	MAY 20 23 ATE						
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731 ⁻		NRCC I.D. NO	Ţ.					
4.0	7. NAME OR DESCRIPTION OF WASTE SHIPPED	D:		8. CON' No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #				
N	^a .Non-Regulated, Non Hazardous Wast	ie		1	СМ							
E	b.											
L	c.											
R	WIU8610, 4-	1280	46360									
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	To 10	12.78,0			13. WASTE P	ROFILE N	O.				
			GENCY OR SPILE	L, CO	NTACT	<u></u>						
T	DOE ONTIVEROS	PHONE NO 575-887-40	.48 			24-HOUR	EMERGE	NCY NO.				
0	15. GENERATOR'S CERTIFICATION: 1 shipping name and are classified, packed, marked, and international and national government regulations, inc	d labeled, and are in a	all respects in proper cor	ndition fo	or transport	by highway acc	ording to an	pplicable				
R	PERIMANPEDIAGEN HAWLEY		SIGNATURE					DATE				
T	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUCKING	17.	TF	RANSPO	RTER (2)						
R A	NAME:	IRUCNING	NAME:									
N S	TEXAS I.D. NO.	10 VASQUEZ	TEXAS I.D. NO.									
P	IN CASE OF EMERGENCY CONTACT: (575)	, 361-2738	IN CASE OF EME	RGENC	y contac	CT:						
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt of material	EMERGENCY PHO		(3) + A alm a	1-1						
T E		UIA 3/16/2023			` '	-	-					
R S	SIGNATURE THAN U	DATE	SIGNATURE				ATE					
		ADDRESS:				PHONE:						
D F	Lea Land, LLC		le Marker 64, U.S Miles East of Ca		-	0,	575-88	7-4048				
I A S C P I	PERMIT NO. WM-01-035 - New Mexi		20. COMMENTS	<u> </u>	, 1 (1/1							
O L												
S I A T	21.DISPOSAL FACILITY'S CERTIFICATION facility is authorized and permitted to receive such was		certify that the above de	escribed	wastes were	aelivered to th	is facility, t	hat the				
LY	AUTHORIZED SIGNATURE	HP. 1	CELENO.	1	DA	16/2023	TIM	4E				

	MILE MARKER #64 US HW I	02/100	30 MIEE .	and or enducation	-,									
	LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257													
NOI	N-HAZARDOUS WASTE MANIF	EST	NO 1	76481	1. PA	.GEOF	2. TRAII	LER NO.	O(0)					
G	3NOVO OYL & GAS	41 00 10	MAŞSMilsh	ire Blvd. # 206		53	7/1 8/20/23 ATE	,						
E	PHONE NO. (405) 286-4391	CITY Oklał	homa	STATE OK	731		TNRCC I.D. NO),						
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON	ITAINERS I Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #					
N	a.Non-Regulated, Non Hazardous Was	te			1	СМ								
E	b. c.				<u> </u>									
R	dwi.503(00,40	CNO	50.0	18 (.90										
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	-}(-	T 1	10 000	<u> </u>		13. WASTE I	PROFILE N	O.					
A	14. IN CA	SE O	FEMERO	ENCY OR SPII	L. CO	NTACT	<u> </u>							
T	NOTE ONTIVEROS		E-887-40		<i></i> , 00		24-HOUR	R EMERGE	NCY NO.					
o	15. GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled	d, and are in a	Il respects in proper co	ondition f	or transpor	t by highway ac	cording to a	pplicable					
R	PROTEMANDEDASOBI HAWLEY			SIGNATURE				,	DATE					
T	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUC	KING	17.	T	RANSPO	ORTER (2)							
R A	NAME:	1100	21/11/4/23	NAME:										
N S	TEXAS I.D. NO.	AV ON	SQUEZ	TEXAS I.D. NO.										
P	IN CASE OF EMERGENCY CONTACT: (575	361-2	2738	IN CASE OF EMI	ERGENC	CY CONTA	.CT:							
O R	EMERGENCY PHONE:			EMERGENCY PI		(3): / :	4 . •							
T	18. TRANSPORTER (1): Acknowledgment			19. TRANSPO		,	~	•						
E R	PRINTED/TYPED NAME URISTIAN RU	BIO	3/16/202 3	PRINTED/TYPE	D NAME	, <u> </u>								
S	SIGNATURE CRISTIAN	DATE		SIGNATURE			1	DATE						
	T T 1770	ADI	ORESS:	36.1			PHONE:		7.4040					
D F	Lea Land, LLC			e Marker 64, U Miles East of C		•	80,	5/5-88	7-4048					
I A	PERMIT NO.	L		20. COMMENTS	ai 150a	w, 1 1111								
P I	WM-01-035 - New Mex	tico												
O L S I A L	21.DISPOSAL FACILITY'S CERTIFIC		N: I Hereby	certify that the above	described	l wastes we	re delivered to t	his facility,	that the					
L Y		 Li		CELL NO.	-	DA	§716/2023	l to	198					

	MILE MARKER #64 US HWY	02/180	· 30 MILES	EAST OF CARLSBA	D, NM •	PRONE (.	012)00	7-4040		
	1300 WEST MAIN ST			AND, LLC MA CITY, OK 73106 •	PHONE ((405) 236-	4257	M-	enct	2
NON	-HAZARDOUS WASTE MANIF	EST	NO]	76482	1. PA	GEOI	F	2. TRAJL	ER NO.	02
G	3NOVO OIL & GAS	41 80 1	I M ÇĢSWils	hire Bl∨d. #206	<u> </u>	5.	37/03//	20723 ATE	•	
E	PHONE NO. (405) 286-4391	CITY Oklat	homa	STATE OK	731		TNRC	C I.D. NO	•	
L	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON	TAINERS Type		TOTAL ANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a Non-Regulated, Non Hazardous Was	te			1	CM	Q G.		770701	
E	b.									-
_	c.									
R	4 ^{w1} 53720,511	2	2,0	0120			<u> </u>			
A	12 COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP		<u> </u>	155110			13.	WASTE P	ROFILE NO	Э.
4% 	14. IN CA	SE OI	F EMER	GENCY OR SPII	Tr co.	NTACT	<u> </u>			
T	NJOE ONTIVEROS		E-887-40		<u>, e o</u>	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		24-HOUR	EMERGEN	NCY NO.
O	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled	l, and are in	all respects in proper c	ondition f	or transpo	rt by hi	ghway acc	ording to ap	plicable
R	PEOTENAMPEDASON HAVLEY			SIGNATURE						DATE
T	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUC	KING	17.	T	RANSP	ÔRTI	ER (2)		
R A	NAME:			NAME:						
N S	TEXAS I.D. NO. TIM	AO VA	SQUEZ	TEXAS I.D. NO.						
P	IN CASE OF EMERGENCY CONTACT: (575)) 361-2	2738	IN CASE OF EM	ERGENC	Y CONTA	ACT:			
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt	t of materia	EMERGENCY PI		(2): A ala	n orași o d	amont of a	assint of m	atomial
T E	\wedge									
R	PRINTED/TYPED NAME 1500 VOZ	900	\$/18/202	3 PRINTED/TYPE	D NAME					
S	SIGNATURE DE CONTROL VAZQUEZ	DATE		_ SIGNATURE				D	<u>ATE</u>	
	Loo Lond II C	ADD	RESS:	la Mankan 64 T	TC 11	m. 60/1		PHONE:	575 00°	7 4049
D F	Lea Land, LLC			le Marker 64, U Miles East of C		•	00,		575-88	/-4U40
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex	ico		20. COMMENTS			•			
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		N: I Hereby	certify that the above	described	wastes we	ere deli	vered to th	is facility, t	hat the
L Y	AUTHORIZED SIGNATURE	TC)		CELL NO.		DA	\$ 7 16/2	2023	TIN	3

	MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048													
	LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257													
NON	I-HAZARDOUS WASTE MANIF	EST NO 1	76483	1. PA	GEOF	2. TRAIL	ER NO.	0						
G	³NOVBANIL"&"GAS	41 80P RASSWIIS	hire Blvd. #206		5.3	7418/20723 ATE								
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731		NRCC I.D. NO	,							
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE			No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #						
N	a.Non-Regulated, Non Hazardous Was b.	te 		1	СМ									
E	С.			:										
R	W.51220,50	260.	J9920											
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	Toley	1116	<u> </u>		13. WASTE P	ROFILE N	O.						
A	D. C.	16 5	1460 Ever or arm	I 60	NO A COD									
T	NAME ONTIVEROS	PHONE NO 575-887-40	GENCY OR SPIL 148	L, CO	NIACI_	24-HOUR	EMERGE	NCY NO.						
o	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proshipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, L													
R	POOTEMANPEDASON HAWLEY		SIGNATURE	SIGNATURE DATE										
T	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUCKING	17.	TI	RANSPO	ORTER (2)								
R A	NAME:	INDOMINO	NAME:											
N S	TEXAS I.D. NO.	MO VASQUEZ	TEXAS I.D. NO.											
P	IN CASE OF EMERGENCY CONTACT: (575) 361-2738	IN CASE OF EMI	ERGENC	Y CONTA	CT:								
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of the control of the contr		EMERGENCY PF 19. TRANSPO		(2). 4.1	. 1. 1								
T E			i		. ,	-	-							
R	PRINTED/TYPED NAM COPOLO	3/18/202	3 PRINTED/TYPEI	O NAME										
S	SIGNATURE REPORDES	DATE	SIGNATURE				ATE							
	I as I and I I C	ADDRESS:	1. M. 1	C 11	60/16	PHONE:	<i>535</i> 00	7.4040						
D F	Lea Land, LLC		le Marker 64, U Miles East of C		•	50,	575-88	7-4048						
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex	·	20. COMMENTS		,									
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v	certify that the above of	described	wastes wer	re delivered to th	nis facility, (that the							
LY	AUTHORIZED SIGNATURE	ul	CELL NO.	1	DAT	716/2023	TIN J I	33						

	MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048											
	1300 WEST MAIN ST			AND, LLC MA CITY, OK 73106 • 1	PHONE ((405) 236-4	257	JM				
NOI	N-HAZARDOUS WASTE MANIF	EST	NO	176485	1. PA	GEOF	2. TRAIL	.er no. (1			
G	3NOVONINAMEAS	41 90 0	Na ssVII	shire Blvd. #206		5.3	M 18/20/23 ATE					
E	PHONE NO. (405) 286-4391	CITY Oklah	noma	STATE OK	731		TNRCC I.D. NO	, ,	_			
Е	7. NAME OR DESCRIPTION OF WASTE SHIPPI	ED:			8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
N	a.Non-Regulated, Non Hazardous Was	te			1	СМ						
	b.		<u>.</u>			 						
E	c.						-					
	dW1:1 (1 ()				<u> </u>							
R	45 1901	46	3/1	<u> </u>	<u> </u>							
	12. COMMENTS OR SPECIAL INSTRUCTIONS HADES NORTH LOOP	: 		0120			13. WASTE P	ROFILE N	0.			
A			14 0	210								
T.	NAME ONTIVEROS		F EMEI F-887-4	RGENCY OR SPIL	L, CO	NTACT	24-HOUR	EMERGE	NCY NO.			
T	30E ONTVEROS	10	J-001-									
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, is	nd labeled	, and are i	n all respects in proper co	ondition f	or transpor	t by highway acc	ording to a	pplicable			
R	POOTHVANPEDASON HAWLEY			SIGNATURE					DATE			
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUC	KING	17.	T	RANSPO	ORTER (2)					
A	NAME:			NAME:								
N S	TEXAS I.D. NO.	MO VA	SQUEZ	TEXAS I.D. NO.								
P	IN CASE OF EMERGENCY CONTACT: (575	5) 361-2	2738	IN CASE OF EMI	ERGENC	Y CONTA	CT:					
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment	of receipt	of materi	EMERGENCY PH		(2). Ackn	owledgment of	receint of m	aterial			
T E		11.1		į								
R	PRINTED/TYPED NAME TO M	·-\ C	3/1 6/2 0	23 PRINTED/TYPEI	NAME כ							
S	SIGNATURE	DATE		SIGNATURE			<u></u>	ATE				
	1 1 1110	ADD	RESS:			(0):11:1	PHONE:		7.4040			
D F	Lea Land, LLC			lile Marker 64, U. Miles East of C		•	su,	5/5-88	7-4048			
I A	PERMIT NO.	1	<u></u>	20. COMMENTS	arisua		<u> </u>		·			
P I	WM-01-035 - New Mex	xico										
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such		N: I Here	by certify that the above of	described	wastes we	re delivered to t	nis facility,	that the			
L Y	ALTHORIZED SIGNATURE	,	(CELL NO.	<u> </u>	DAĘ	916/2023	TII	ME UUL			
)		J	- 1		j	1 77			

?56	MILE MARKER #64 US HWY	62/180	30 MILES E	AST OF CARLSBAI	D, NM • 1	PHONE	(575) 8	387-4048		
	1300 WEST MAIN ST			ND, LLC A CITY, OK 73106 • F	PHONE ((405) 23	6-4257		NP	4
NON	N-HAZARDOUS WASTE MANIF	EST	NO 1	76486	1. PA	GE	OF	2. TRAIL	ER NO.	ろ
G	3 COMPANY NAME NOVO OIL & GAS	41 00 P	R¥ S≪ilshi	re Blvd. # 206			5. 39/(-Q	/20123 ATE		
E	PHONE NO. (405) 286-4391	CITY Oklal	noma	STATE OK	731		6. TNR	CC I.D. NO		
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINE Typ		. TOTAL UANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a.Non-Regulated, Non Hazardous Was	te			1	СМ				
E	b. c.							·		-
R	aW144600143	24	JO, U	2160						
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	7	7.13	0000			13	. WASTE P	ROFILE N	0.
14. IN CASE OF EMERGENCY OR SPILL, CONTACT T PHONE NO. 24-HOUR EMERGENCY NO. 24-HOUR EMERGENCY NO.										
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled	l, and are in al	l respects in proper co	ndition f	or trans	port by l	highway acc	ording to ap	pplicable
R	PRIOTHWANPEDIASON HAWLEY			SIGNATURE		_				DATE
T R A N S P	IN CASE OF EMERGENCY CONTACT: (575)	10 VA	SQUEZ	17. NAME: TEXAS I.D. NO. IN CASE OF EME	ERGENC			TER (2)		
R T	18. TRANSPORTER (1): Acknowledgment of	of receipt	of material	EMERGENCY PH 19. TRANSPO		(2): A	knowle	dgment of r	eceipt of m	aterial
E R S	PRINTED/TYPED NAME AAAAAA	Q. DATE	3 /16/202 3	PRINTED/TYPED						
	SIGNATURE TANNOQ	r		SIGNATURE				D	ATE	
D F	Lea Land, LLC	ADD		Marker 64, U. Miles East of Ca		-		PHONE:	575-88	7-4048
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex			20. COMMENTS						
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		N: I Hereby c	ertify that the above d	lescribed	wastes	were de	elivered to th	is facility, t	that the
LY	AUTHORIZED SIGNATURE	li		CELL NO.	7	D	A S F16	/2023	TIM	ME (C

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

	LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257												
NON	-HAZARDOUS WASTE MANIF	EST	NO 1	76487	I. PA	GE	OF	2. TRAII	er no. (35			
G	3NOVO OIL & GAS	41 80 1	N AȘSVIIshi	re Blvd. # 206			5. 39/1/08	20723 ATE					
E	PHONE NO. (405) 286-4391	CITY Oklał	n o ma	STATE OK	731		6. TNR	CC I.D. NO) .				
r.	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINE Typ		. TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
N	a.Non-Regulated, Non Hazardous Was	te			1	СМ							
E	b. c.												
R	W 060 M	إحا	80,	45160									
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	÷	Tel	38360			13	. WASTE P	ROFILE NO	U.			
Т	14. IN CA	EMERG E-887-404	GENCY OR SPILL, CONTACT 24-HOUR EMERGENCY 24-HOUR EMERGENCY 24-HOUR EMERGENCY 24-HOUR EMERGENCY 24-HOUR EMERGENCY					NCY NO.					
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled	L, and are in all	respects in proper cor	ndition fo	or trans	port by I	highway acc	ording to ap	oplicable			
R	P QQTHYAM PE DASQBI HAWLEY			SIGNATURE						DATE			
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUC	KING	17.	TI	RANS	PÔRT	TER (2)					
A	NAME:		!	NAME:									
N S			SQUEZ	TEXAS I.D. NO.	naeria	v cor	TA CT						
P O	IN CASE OF EMERGENCY CONTACT: (575) EMERGENCY PHONE:) 301-2	4130	IN CASE OF EME		Y CON	IACT:						
R T	18. TRANSPORTER (1): Acknowledgment of	of receipt	of material	EMERGENCY PHO 19. TRANSPOR		(2): A	cknowle	dgment of 1	receipt of m	aterial			
E R	PRINTED/TYPED NAME ()	<u>N</u>	3/1 6/202 3	PRINTED/TYPED	NAME								
S	SIGNATURE	DATE		SIGNATURE				<u></u>	DATE				
D F	Lea Land, LLC	ADD		Marker 64, U. Iiles East of Ca		•		PHONE:	575-88	7-4048			
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex	ico		20. COMMENTS									
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v	ertify that the above d	escribed	wastes	were de	elivered to the	his facility,	that the					
L Y	AUTHORIZEDISIGNATURE		u	CELL NO.	7	D	^A 3716	/2023	TI	WE US			

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

	1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257									
NOI	N-HAZARDOUS WASTE MANIF	est _{NO} 1	76488	1. PA	.GEOF	2. TRAILI	ER NO.	120		
G	3 NOVO OIL & GAS	4 100 0₽ № 68Wilsh	ire Blvd. # 206		53	7/18/20/23ATE				
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731		TNRCC I.D. NO.				
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:		8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	a.Non-Regulated, Non Hazardous Was	te		1	СМ					
E	b.									
	° 41680)								
R	4W:41840	4022	<u> </u>							
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP					13. WASTE PR	OFILE N	Э.		
A		TC 12	3740							
T	14. IN CA	ASE OF EMERG PHONE NO7-404	ENCY OR SPIL	L, CO	NTACT	24-HOUR	EMERGE	NCY NO.		
	16 CENED ATODIS CEDITIFICATION.	Y TY 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4	 						
0	15 GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled, and are in al	I respects in proper con	ndition fo	or transport	by highway acco	rding to at	policable		
R	PROTEMANCEDIASON HAVVLEY		SIGNATURE				<u>.</u>	DATE		
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUCKING	17.	TF	RANSPO	ORTER (2)				
A	NAME:		NAME:							
N S		10 VASQUEZ	TEXAS I.D. NO.							
P O	IN CASE OF EMERGENCY CONTACT: (575)	361-2738	IN CASE OF EME	RGENC	Y CONTAC	CT:				
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt of material	EMERGENCY PHO 19. TRANSPOR		(2). Ackno	ouledgment of re	aint of m	atorio!		
T E R	• • • • • • • • • • • • • • • • • • • •	-			` ,	-	-			
S	SIGNATURE CHARLES	Mart 11/	SIGNATURE	-		DA	TE			
	Las Land LLC	ADDRESS:	N. 1. (4.1)	2 11	60 (10	PHONE:	00	• 40.40		
D F	Lea Land, LLC		Marker 64, U.S Iiles East of Ca		•	0,	575-88′	/-4048		
I A S C P I	PERMIT NO. WM-01-035 - New Mex		20. COMMENTS		<u>, - · - · - · - · - · - · · · · · · · · </u>	L				
) L	21.DISPOSAL FACILITY'S CERTIFIC	ATION: I Hereby c	ertify that the above de	escribed v	wastes wer	e delivered to this	facility, tl	nat the		
_	facility is authorized and normitted to receive such	ractac								
Ţ	facility is authorized and permitted to receive such w	rastes.	CELL NO.	<u> </u>	DAFT	16/2023	TIM			

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

	LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257												
NON	-HAZARDOUS WASTE MANIF	est _{NO} 1	76489	1. PAGE	OF	2. TRAIL	ER NO.	78					
G	3NOVO DIL ^N &GAS	41 00 0 0 000000000000000000000000000000	nire Blvd. #206		5. 39/ 40	8,4<u>2</u>0723 ATE	,						
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	ZII 73116		RCC I.D. NO).						
Ŀ	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:		8. CONTA		9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #					
N	a.Non-Regulated, Non Hazardous Was	te		1 C	M								
E	b.	<u> </u>											
R	"40580 L	240 11621)			· · · · · · · · · · · · · · · · · · ·							
A	12. COMMENTS OR SPECIAL INSTRUCTIONS:	T121	1440		1	3. WASTE P	ROFILE N	O					
			GENCY OR SPIL	L, CONT	CACT								
T	NAME ONTIVEROS	PHONE NO7-40	48			24-HOUR	EMERGEI	NCY NO.					
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled, and are in a	Ill respects in proper cor	ndition for t	ransport by	highway acc	ording to ap	plicable					
R	PROTEMANEDASON HAWLEY		SIGNATURE					DATE					
T	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUCKING	17.	TRA	NSPOR	TER (2)		10					
R A	NAME:		NAME:										
N S		10 VASQUEZ	TEXAS I.D. NO.										
P O	IN CASE OF EMERGENCY CONTACT: (575)) 361-2738	IN CASE OF EME		CONTACT								
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt of material	EMERGENCY PHO 19. TRANSPOR		: Acknow	edgment of r	eceipt of m	aterial					
T E R	PRINTED/TYPED NAME TONCISCO	~				_	-						
S	SIGNATURA CO. Terel	DATE 03-16-2	SIGNATURE			D	ATE						
D F	Lea Land, LLC	}	e Marker 64, U.S Miles East of Ca	•	•	PHONE:	575-88	7-4048					
I A S C P I	PERMIT NO. WM-01-035 - New Mex		20. COMMENTS	1	1474	1							
T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		certify that the above de	escribed was	stes were d	elivered to th	nis facility, t	hat the					
L Y	ACTHORIZED SIGNATURE		CELENO.		DA TE	8/2023	TIN	53					

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

I	\mathbf{E}	1	$\mathbf{L}\mathbf{A}$	N	D.		7
_		7 1		T 41	v,	 _,	$\boldsymbol{\smile}$

	1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257										
NON	-HAZARDOUS WASTE MANIF	EST NO 1	76490	1. PA	.GEOF	2. TRAILE	R NO.	05			
G	3 COMPANY NAME NOVO OIL & GAS	41 60 P R ESWIS	nire Blvd. #206		5.3	7/16/2023ATE					
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731	1	TNRCC I.D. NO.					
E.	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:		8. CON No.	TAINERS Type		0. UNIT	11. TEXAS WASTE ID #			
N	a.Non-Regulated, Non Hazardous Was	te		1	СМ	Quality					
	b.			1				-			
E	c.	<u></u> .									
R	dWT: 40320 , U	11260									
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	T. 0	150>			13. WASTE PRO	OFILE NO).			
A	14. IN CA	SE OF EMED	SENCY OR SPIL	I CO	NTACT						
T	NAME ONTIVEROS	PHONE NO 575-887-40		L, CO	NIACI	24-HOUR E	MERGEN	ICY NO.			
0	15. GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC										
R	POOTBUANPEDASON HAWLEY		SIGNATURE					DATE			
T	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUCKING	17.	TI	RANSPO	ORTER (2)					
R A	NAME:		NAME:								
N S	TEXAS I.D. NO.	10 VASQUEZ	TEXAS I.D. NO.								
P O	•) 361-2 738	IN CASE OF EME		Y CONTA	ACT:					
R T	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt of material	19. TRANSPO		(2): Ackn	nowledgment of rec	eipt of ma	nterial			
E R	PRINTED/TYPED NAME TO A CONTROL OF THE PRINTED OF T	M 3/16/2023	PRINTED/TYPEI) NAME			-				
S	SIGNATURE	DATE	SIGNATURE		•	DA	ГЕ				
	I. J. III.C	ADDRESS:) () () () TT	CII	60/1/	PHONE:	7 5.00	7 40 40			
D F	Lea Land, LLC		e Marker 64, U. Miles East of Ca		•	80, 5	/5-88	7-4048			
I A S C P I	PERMIT NO. WM-01-035 - New Mex	<u> </u>	20. COMMENTS	-	,						
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		certify that the above of	lescribed	wastes we	ere delivered to this	facility, th	hat the			
L Y	AUTHOR)ZED SIGNATURE		CELL NO.	.)	DA	9716/2023	TIM	56			

756	MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048													
	LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 TO COLOR													
NON	N-HAZARDOUS WASTE MANIF	EST	_{NO} 1	76547	1. PA	GEC	OF	2. TRAIL	ER NO.] (3				
G	3 COMPANY NAME AS		RÆ SS∕Vilshi	re Blvd. # 206				20722ATE						
E	PHONE NO. (405) 286-4391	CITY Oklah	noma	STATE OK	731	16		CC I.D. NO						
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINEI Type		TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #				
N	a.Non-Regulated, Non Hazardous Was	te			1	СМ								
E	b. c.		····											
R	W: 42160,43	12	$\overline{\bigcirc}$											
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP		-11	285r	TXI	<u> </u>	13.	WASTE P	ROFILE N	О.				
T	14. IN CA		F EMERG 5-887-404	ENCY OR SPIL	LL, CO	NTAC	T	24-HOUR	EMERGE	NCY NO.				
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled	l, and are in al	l respects in proper c	ondition f	or transp	ort by h	ighway acc	ording to ap	plicable				
R	PERMENANPEDIASON HAWLEY			SIGNATURE						DATE				
T R A N	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRUC	CKING	17. NAME:	T	RANS	PORT	ER (2)						
S]		SQUEZ	TEXAS I.D. NO.										
P O	IN CASE OF EMERGENCY CONTACT: (575)) 361-2	2738	IN CASE OF EM		Y CON	ГАСТ:							
R T	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgments.	of receipt	of material	EMERGENCY PI 19. TRANSPO		(2): Ac	knowled	igment of r	eceipt of m	aterial				
E R	PRINTED/TYPED NAVAR VON	100	/ /3 /17/202 3	PRINTED/TYPE	D NAME									
S	SIGNATURE WITH IT	DATE		SIGNATURE				D	ATE					
D F	Lea Land, LLC	ADD		Marker 64, U		•		PHONE:	575-88	7-4048				
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex	ico		20. COMMENTS			·							
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		N: I Hereby c	ertify that the above	described	wastes	were del	ivered to th	is facility, t	hat the				
LY	AUTHORIZED SIGNATURE	1/0		CELL NO.	A	D,	ATE 3717/	2023		540				

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

	1300 WEST MAIN S			LAND, LLC	PHONE	E (405) 2:	36-425	⁵⁷	20n	inlez			
NO	N-HAZARDOUS WASTE MANIF	EEST	NO	176548	1. P	PAGE	_OF	2. TRAII	LER NO.	1/7			
G	3 COMPANY NAME NOVO OIL & GAS	41 00 PR	Wes.W	ilshire Blvd. #206			5. 37/ (C	₽ X/2023 ATE	3	10,			
E	PHONE NO. (405) 286-4391	CITY Oklaho	oma	STATE OK	73 ⁻	ZIP 11 6	6. TN	VRCC I.D. NO).				
_	7. NAME OR DESCRIPTION OF WASTE SHIPPE				8. CON No.	NTAINEI Type		9. TOTAL	10. UNIT				
N	aNon-Regulated, Non Hazardous Was	ste			1 1	CM CM	+	QUANTITY	Wt/Vol.	WASTE ID			
E	b. c.						#						
R	dWT:40780 41260				-	-	+						
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP		-Q)XXXX(<u></u>		13	3. WASTE PI	ROFILE NO	O.			
Т	IA. IN CA	EMER -887-4	RGENCY OR SPILI	L, CO	NTAC	Γ	24-HOUR	EMERGEN	NCY NO.				
o	15. GENERATOR'S CERTIFICATION: I shipping name and are classified, packed, marked, and international and national government regulations, inc	I Hereby do do labeled, a necluding app	eclare the index of a contract of the contract	nat the contents of this con n all respects in proper con state regulations, and are	insignment indition for the same	nt are ful or transp	lly and	l accurately d highway acco	lescribed al ording to as	bove by proper			
R	PEOTEMANPEDASON HAWLEY			SIGNATURE	the .		19 hrs	lously upp.		DATE			
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUCK	.ING	17. TRANSPORTER (2)									
A N	TEVACIDAD	10 VASQ	711 <i>E7</i>	NAME: TEXAS I.D. NO.									
S P		10 VASQ 361-273		IN CASE OF EMER	PGENC'	v cont	`ላ උጥ.						
O R	EMERGENCY PHONE:			EMERGENCY PHO		COITI	AC1.						
T	18. TRANSPORTER (1): Acknowledgment of	f receipt of	material	19. TRANSPOR		2): Ack	nowled	dgment of rea	ceipt of ma	ıterial			
K	PRINTED/TYPED NAME PIGAL TO	id: 1/1- 3/1	<u>.</u> 17/202 3	PRINTED/TYPED 1	NAME_								
S	SIGNATURE CONCE	DATE		_ SIGNATURE				DA′					
	1 1 1110	ADDRES						PHONE:					
F	Lea Land, LLC		Mil 30	le Marker 64, U.S. Miles East of Car	5. Hwy	y 62/1		1	575-887	'-4048			
Ĭ	PERMIT NO. WM-01-035 - New Mexic	.co		20. COMMENTS	Tsvau,	INIVI							
\".'\	1 TOTAL STORY	TION: I	Hereby	reby certify that the above described wastes were delivered to this facility, that the									
Y	AUTHORIZED SIGNATURE	ei		CELL NO.	<i>t</i>	DAŢ	\$ 7 17/2	2023	TIME				

	MILE MARKER #64 US HW	YY 62/180 • 3	0 MILES E	EAST OF CARLSBAI), NM • 1	PHONE (5	75) 887-4048				
	1300 WEST MAIN			ND, LLC A CITY, OK 73106 • 1	PHONE ((405) 236-4	²⁵⁷ Gc		ļ n		
NO	N-HAZARDOUS WASTE MANI	FEST	$_{\rm NO}$ 1	76549	1. PA	GEOF	2. TRAII	ER NO.	ARA		
G	3NOVOYDYLN& GAS	41 800 DR	© Ş\$Wilshi	ire Blvd. # 208		53	71 17420723 ATE		0 0		
E	PHONE NO. (405) 286-4391	CITY Oklaho	oma	STATE OK	731	ZIP 6. 1	TNRCC I.D. NC).			
Ŀ	7. NAME OR DESCRIPTION OF WASTE SHIP	PED:			8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	a Non-Regulated, Non Hazardous Wa	ste			1	СМ					
E	b. c.	··· 									
R	WT: 43760 4482	5									
A	12 COMMENTS OR SPECIAL INSTRUCTION HADES NORTH LOOP	S:	14	0600	SI	7	13. WASTE P	ROFILE N	O.		
A	14. IN C	CASE OF	EMERG	ENCY OR SPIL	<u>して</u> して0	NTACT		· · ·			
T	NAME ONTIVEROS		8 87-404		.2, 00		24-HOUR	EMERGE	NCY NO.		
o	15. GENERATOR'S CERTIFICATION shipping name and are classified, packed, marked, international and national government regulations,	and labeled, a	ınd are in al	l respects in proper co	ndition f	or transport	by highway acc	ording to a	pplicable		
R	PEOTEMAMPEDIASON HAWLEY			SIGNATURE		. 			DATE		
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LO NAME:	C TRUCK	(ING	17. NAME:	T	RANSPO	ORTER (2)				
A N		IMO VAS	0UE7	TEXAS I.D. NO.							
S P	IN CASE OF EMERGENCY CONTACT: (57			IN CASE OF EME	ERGENC	Y CONTAC	CT:				
O R	EMERGENCY PHONE:			EMERGENCY PH							
T E	18. TRANSPORTER (1): Acknowledgmen	t of receipt of	f material	19. TRANSPO PRINTED/TYPED		` '	•	-			
R S	SIGNATURE SIGNATURE	DATE		SIGNATURE				ATE			
		ADDRI					PHONE:				
D F	Lea Land, LLC			Marker 64, U. Tiles East of Ca		•	80,	575-88	7-4048		
I A S C P I	PERMIT NO. WM-01-035 - New Me	exico		20. COMMENTS	arisoad	u, 11111					
O L S I A T	21.DISPOSAL FACILITY'S CERTIFI facility is authorized and permitted to receive such		I Hereby c	eby certify that the above described wastes were delivered to this facility, that the							
L Y	AUTHORIZED SIGNATURE			CELL NO.		DAŢ	717/2023	TIM			

	MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048											
	1300 WEST MAIN ST					405) 236-	4257	M				
NON	-HAZARDOUS WASTE MANIF	EST NO	$_{\circ}$ 1	76550	1. PA	GEOI	F 2. TRAI	LER NO.	6			
G	3 COMPANY NAME NOVO OIL & GAS	41 OD PRES	₩Ishi	re Blvd. # 206	,	5.	3/4C7/20723 ATI	2				
E	PHONE NO. (405) 286-4391	CITY Oklahom	a	STATE OK	731		TNRCC I.D. NO	D.				
IL.	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
N	a.Non-Regulated, Non Hazardous Was	te			1	СМ			•			
E	b.											
	с.		_									
R	WT: 45860 46780											
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	~	29240 13. WASTE PROFILE NO.									
	14. IN CA			ENCY OR SPI	LL, CO	NTACT						
T NAME ONTIVEROS PHONE NO 24-HOUR EM												
О	15. GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled, and	are in al	respects in proper	condition for	or transpo	rt by highway ac	cording to a	pplicable			
R	POSMANDED A MOSADE SANDANDE DO DE LA COMPANDA DE LA			SIGNATURE	DATE							
T	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TOLICKIN	IG	17.	TI	RANSP	ORTER (2)					
R A	NAME:	IRUCKIN	10	NAME:								
N	TEXAS I.D. NO.	MO VASQL	JEZ	TEXAS I.D. NO								
S P	IN CASE OF EMERGENCY CONTACT: (575) 361-2738	3	IN CASE OF EN	MERGENC	Y CONTA	ACT:					
O	EMERGENCY PHONE:			EMERGENCY I								
R T	18. TRANSPORTER (1): Acknowledgment of	of receipt of m	aterial	19. TRANSP	ORTER	(2): Ack	nowledgment of	receipt of m	aterial			
E R S	PRINTED/TYPED NAME 1 1 COMO	3/17	7202 3	PRINTED/TYP	ED NAME							
3	SIGNATURE MOCHO	DATE		SIGNATURE _]	DATE				
	I an I am J I I C	ADDRESS		Mad (4. *	.10 **		PHONE:		7 4040			
D F	Lea Land, LLC			Marker 64, I Tiles East of G		-	80,	575-88	7-4048			
I A S C P I	PERMIT NO. WM-01-035 - New Mex	ico		20. COMMENTS	<u> </u>	<u> </u>	L					
O L S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		Hereby c	ertify that the above	e described	wastes w	ere delivered to t	his facility,	that the			
L Y	AUTHORIZED SIGNATURE	eul		CELL NO.	\overline{D}	DA	\$717/2023	TIN	1 Q			

: 06	MILE MARKER #64 US HWY	62/180	• 30 MILES E	AST OF CARLSBAL), NM • F	PHONE	(575) 8	387-4048				
	1300 WEST MAIN ST			ND, LLC CITY, OK 73106 • P	'HONE (405) 23	16-4257		Ar	1		
NON	HAZARDOUS WASTE MANIF	EST	NO 1	76551	1. PA	GE	OF	2. TRAIL	ER NO. (35		
G	³N8YBANIL'&GAS	41804	P V ŠSWilshi	re Blvd. # 206			5. 3%(C)	KANTE ZATE				
E	PHONE NO. (405) 286-4391	CITY Okla	homa	STATE OK	731			CC I.D. NO). 			
نه	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINE		O. TOTAL UANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	a.Non-Regulated, Non Hazardous Was	te			1	CM						
E	b. c.					-	_					
R	^{dWI:} 38620 39780				<u> </u>		+					
K A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP 13. WASTE PROFILE NO.											
A	14. IN CASE OF EMERGENCY OR SPILL, CONTACT											
T	NAME ONTIVEROS		75-887-404		, <u></u>	_ , <u>_ , _ , _ </u>		24-HOUR	EMERGE1	NCY NO.		
o	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC											
R	PROTEMANPEDIASON HAVLEY			SIGNATURE						DATE		
T R A	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRU	CKING	17. TRANSPORTER (2) NAME:								
N S	TEXAS I.D. NO.	40 VA	SQUEZ	TEXAS I.D. NO.								
P	IN CASE OF EMERGENCY CONTACT: (575) 361-	2738	IN CASE OF EME	RGENC	Y CON	ITACT:					
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of recoi-	t of mata-in	EMERGENCY PH 19. TRANSPO I		(2)	oknomi	adomant - f	acaint of	aterio1		
T E R	PRINTED/TYPED NAME VIEW	Mil	or material 3/17/2023	PRINTED/TYPED								
S	SIGNATURE	DATE		SIGNATURE				D	DATE			
D F	Lea Land, LLC	ADI		Marker 64, U. Iiles East of Ca		•	,	PHONE:	575-88	7-4048		
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex			20. COMMENTS								
S I A T	facility is authorized and permitted to receive such v	eby certify that the above described wastes were delivered to this facility, that the										
LY	ALTHORIZED SIGNATURE	CELL NO.	7	I)A 55 717	7/2023	TIN	418				

?'5E	MILE MARKER #64 US HWY	62/180	· 30 MILES E	EAST OF CARLSBAI), NM • 1	PHONE	E (575) 8	87-4048						
	1300 WEST MAIN ST			ND, LLC A CITY, OK 73106 • F	PHONE (405) 2:	36-4257	Mei	ndez	2				
NON	-HAZARDOUS WASTE MANIF	EST	NO 1	76552	1. PA	GE	OF	2. TRAIL	ER NO.	108				
G	3 COMPANY NAME NOVO OIL & GAS		P K \$SWilsh	ire Blvd. # 206				/2023 ATE						
E	PHONE NO. (405) 286-4391	CITY Oklal	homa	STATE OK	731			CC I.D. NO	· ·					
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINE Typ		. TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #				
N	a Non-Regulated, Non Hazardous Was	te			1	СМ								
E	b. c.						+							
R	W 41180 43760		·											
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	ے	10	ESTAL	10		13.	WASTE P	ROFILE NO	O.				
Т	IA. IN CA		EMERG 5-887-404	ENCY OR SPIL	L, CO	NTAC	T	24-HOUR	EMERGEN	NCY NO.				
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled	l, and are in al	l respects in proper co	ndition fo	or trans	port by h	ighway acc	ording to an	plicable				
R	YELVAH MOBADERANDERDING	_		SIGNATURE DA										
T R A	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRUC	KING	17. NAME:	TI	RANS	PORT	ER (2)						
N S	TEXAS I.D. NO.	10 VA	SQUEZ	TEXAS I.D. NO.										
P O	IN CASE OF EMERGENCY CONTACT: (575)	361-2	2738	IN CASE OF EME	RGENC	Y CON	TACT:							
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt	of material	EMERGENCY PH		(2). A.	alen orrelo	lomant of m		-4:-1				
T E R	PRINTED/TYPED NAME OF COLUMN	_		PRINTED/TYPED		` ,		•	•					
S	SIGNATURE WILL VAZQUE		SIGNATURE				D.	ATE						
D F	Lea Land, LLC	ADD		Marker 64, U.S Iiles East of Ca		-		PHONE:	575-88′	7-4048				
I A S C P I D L	PERMIT NO. WM-01-035 - New Mex.	ico		20. COMMENTS										
S I	facility is authorized and permitted to receive such w	ATION astes.	N: I Hereby c	ereby certify that the above described wastes were delivered to this facility, that					hat the					
LY	OTHORIZED SIGNATURE	·						CELL NO. DASS 17/2023 TIME						

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

	1
V	ل ا

	1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257											
NON	-HAZARDOUS WASTE MANIF	EST	NO 1	76553	1. PA	GE		2. TRAIL		Θ		
G	3NOVO OIL & GAS	41 80 0	RA SSWIIshii	re Blvd. #206			5. 3%(C)	/20723 ATE				
	PHONE NO. (405) 286-4391	CITY Oklał	noma	STATE OK	731	ZIP 16	6. TNR	CC I.D. NO) <u>.</u>			
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINE Typ		. TOTAL UANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID#		
N	a.Non-Regulated, Non Hazardous Was	te			1	СМ						
	b.											
E	c.							<u> </u>				
R	dWT: HARRO LICETAR		<u></u>									
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP		106			1	13	. WASTE P	ROFILE N	O.		
A	HADES NORTH EOO!		TW8	3104	\bigcirc							
				ENCY OR SPILI	L , CO	NTA(CT	24-HOUR	EMERGE	NCY NO.		
T	NAME ONTIVEROS	***57	5-887-404 ———	8 								
0	15. GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, ar international and national government regulations, in	nd labeled	L and are in all	respects in proper con	idition f	or trans	port by	highway acc	cording to a	pplicable		
R	PRIOTEMANPEDIASON HAWLEY			SIGNATURE DATE								
T	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUC	CKING	17. TRANSPORTER (2)								
R A	NAME:	, ,,,,	,,,,,,	NAME:								
N S	TEXAS I.D. NO.	AV ON	SQUEZ	TEXAS I.D. NO.								
P O	`	361-2	2738	IN CASE OF EME		Y COI	NTACT:					
R T	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment	of receipt	t of material	19. TRANSPOR		(2): A	cknowle	edgment of	receipt of n	naterial		
E R	PRINTED/TYPED NAME HICO COM	nsi	3/17/202 3	PRINTED/TYPED	NAME				_	_ 		
S	SIGNATURE Cerule	DATE	3/17/23	SIGNATURE				I	DATE	## *-		
		ADD	DRESS:			-		PHONE:				
D F	Lea Land, LLC			Marker 64, U.S Iiles East of Ca		-			575-88	37-4048		
I A S C P I	PERMIT NO. WM-01-035 - New Mex	kico	·	20. COMMENTS		,						
O L S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such		N: I Hereby c	Hereby certify that the above described wastes were delivered to this facility, that the						that the		
L Y	AUTHORIZED SIGNATURE	e		CELL NO.	r		DA 3717	7/2023	TI	UGF P		

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

	LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257												
NON	-HAZARDOUS WASTE MANIF	EST	_{NO} 1	6554	1. PA	GEC	DF	2. TRAIL	ER NO.	35			
G	3 COMPANY NAME NOVO OIL & GAS	41 00 P	R&S≪ilshii	re Blvd. # 206			5-374CK	17723 ATE					
_	PHONE NO. (405) 286-4391	CITY Oklal	h o ma	STATE OK	731		6. TNR	CC I.D. NO					
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINEI Type		TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
N	a.Non-Regulated, Non Hazardous Was	te	·		1	СМ							
E	b. c.												
R	dWTU<280 46261	7											
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP			291e	<u></u>	<u> </u>	13.	WASTE P	ROFILE N	O.			
	14. IN CA	SE O	F EMERG	ENCY OR SPIL	L, CO	NTAC	T	••					
T	NAME ONTIVEROS	PHO: 57	生 NO 5-887-404	3				24-HOUR	EMERGE	NCY NO.			
15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above to shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applical international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAI									pplicable				
R	PROTEMANDEDIAGOBI HAVVLEY			SIGNATURE					DATE				
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUC	CKING	17.	TI	RANS	PORT	ER (2)					
A	NAME: TEXAS I.D. NO. TIM	400 MA	SQUEZ	NAME: TEXAS I.D. NO.									
S P	IN CASE OF EMERGENCY CONTACT: (575)			IN CASE OF EME	RGENC	Y CON	TACT:						
O R	EMERGENCY PHONE:			EMERGENCY PH									
T E	18. TRANSPORTER (1): Acknowledgment of	_	t of material	19. TRANSPO	RTER	(2): Ad	knowle	dgment of i	receipt of m	aterial			
R	PRINTED/TYPED NAME (IVIN / NV	,	3/17/2023	PRINTED/TYPED									
	SIGNATURE FILL IN UN VITED	DATE	DRESS:	SIGNATURE				PHONE:	DATE				
D F	Lea Land, LLC	ADI	Mile	Marker 64, U. Tiles East of Ca		•		PHONE.	575-88	7-4048			
I A S C P I	PERMIT NO. WM-01-035 - New Mex	ico	T	20. COMMENTS									
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v	N: I Hereby co	ereby certify that the above described wastes were delivered to this facility, that the					that the					
LY	AUTHORIZED SIGNATURE	و ا		CELL NO.		D	A B F17,	/2023	TID	133			

	MILE MARKER #64 US HWY	62/180 • 30 MILES F	EAST OF CARLSBAD	D, NM • J	PHONE	۶ (575) ک	387-4048				
	1300 WEST MAIN ST		ND, LLC IA CITY, OK 73106 • F	PHONE	(405) 2	36-4257	1	N	M		
NON	N-HAZARDOUS WASTE MANIFI	TEST NO 1	7655 5	1. PA	AGE	_OF	2. TRAIL	LER NO.	03		
G	3NO YO OYU & GAS	41 00 ⊅0 № \$\$ ∕ ∕ilshi	ire Blvd. # 206			5 37 11 7	7/20/23 ATE				
E	PHONE NO. (405) 286-4391	CITY Okl aho ma	STATE OK	731	ZIP 116	6. TNR	RCC I.D. NO.	<i>i</i> ,			
ا	7. NAME OR DESCRIPTION OF WASTE SHIPPE.	ED:		8. CON No.	NTAINE Typ		9. TOTAL UANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	aNon-Regulated, Non Hazardous Wast	te		1	CM						
E	b.					T					
1	c.										
R	dw 46280 47180										
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	-	@931	16	0) 13	3. WASTE PI	ROFILE NO	Э.		
			GENCY OR SPIL	L, CO	NTAC	CT	TOTIP	=: TROP			
T	NJOE ONTIVEROS	PHONE NO 575-887-404	18				24-HUUK	EMERGEN	VCY NO.		
o	shipping name and are classified, packed, marked, and	nd labeled, and are in al	hat the contents of this consignment are fully and accurately described above by in all respects in proper condition for transport by highway according to applicable state regulations, and are the same materials previously approved by LEA LANI								
R	PEOTEMANPEDASON HAWLEY		SIGNATURE						DATE		
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUCKING	17.	TI	RANS	PORT	TER (2)				
A	NAME:	mount	NAME:								
N S		IO VASQUEZ	TEXAS I.D. NO.						i		
P	IN CASE OF EMERGENCY CONTACT: (575)	, 361-2738	IN CASE OF EME		Y CON	TACT:			I		
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt of material	EMERGENCY PHO 19. TRANSPOR		(2): A	cknowle	edgment of r	eceipt of m	aterial		
E R	PRINTED/TYPED NAME ANDONO &	^ 3/17/202 3					-	_			
S	SIGNATURE PANYONO Q.	DATE	SIGNATURE					DATE			
	1 1 1 1 1 1 1 1	ADDRESS:					PHONE:	3.0			
D F	Lea Land, LLC		e Marker 64, U.S Miles East of Ca		-	· 1		575-887	7-4048		
S C P I O L	PERMIT NO. WM-01-035 - New Mexi	rico	20. COMMENTS								
S I A T	21.DISPOSAL FACILITY'S CERTIFICATION facility is authorized and permitted to receive such was	ATION: I Hereby coastes.	ertify that the above de	lescribed ·	wastes	were del	livered to thi	is facility, th	nat the		
LY	AUTHORIZED SIGNATURE	^	CELL NO.	<u></u>	Tr	ATR		TIM			

:	MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048											
	1300 WEST MAIN STE				HONE (405) 236-42	257	Hena	162			
NON	-HAZARDOUS WASTE MANIFI	EST	_{NO} 1	76556	1. PA	GEOF_			101			
G	3 COMPANY NAME NOVO OIL & GAS	41 60 1	RE 68Wilshi	ire Blvd. # 206		5.38	PCX/20723 ATE					
	PHONE NO. (405) 286-4391	CITY Oklah	n o ma	STATE OK	731		NRCC I.D. NO),				
E	7. NAME OR DESCRIPTION OF WASTE SHIPPED	D:			8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
N	a.Non-Regulated, Non Hazardous Wast	:e			1	СМ						
 	b.											
E	42160,43	124	$\overline{\bigcirc}$									
R	dWI:											
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP		-10	Ù85 E)S(Ć	13. WASTE P	ROFILE N	O.			
			F EMERG 5-887-404	ENCY OR SPIL	L, CO	NTACT	24-HOLR	EMERGE	NCY NO			
T	NJOE ONTIVEROS	2, 11001		110.								
О	15 GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, and international and national government regulations, in	d labeled	l, and are in al	ll respects in proper co	ndition f	or transport	by highway acc	cording to a	pplicable			
R	PERTURANPEDASON HAWLEY			SIGNATURE					DATE			
T R A N S P	IN CASE OF EMERGENCY CONTACT: (575)	10 VA	SQUEZ		NAME:							
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt	of material	EMERGENCY PH 19. TRANSPO		(2): Ackn	owledgment of	receipt of m	naterial			
T E R	PRINTED/TYPED NAMED COPOLOS) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	3 717/2023	PRINTED/TYPEL) NAME	i						
S	SIGNATURE COPOLOS	DATE		SIGNATURE				DATE				
D F	Lea Land, LLC	ADD		e Marker 64, U. Miles East of Ca		•	PHONE:		37-4048			
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex	ico		20. COMMENTS								
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		N: I Hereby	by certify that the above described wastes were delivered to this facility, that the								
L Y	AUTHORIZED SIGNATURE	\int_{λ}	CELL NO. DATE 17/2023 TIME									

	MILE MARKER #64 US HWY	62/180 •	30 MILE	S EAST OF CARLSBAI), NM •	PHONE (5	75) 887-4048					
	1300 WEST MAIN ST			AND, LLC	PHONE	(405) 236	4257 W)	Onci	ペフ()			
NON	N-HAZARDOUS WASTE MANIF	EST	NO -	176557	1. P/	AGEOF	2. TRAIL	LER NO. /	<u> </u>			
G	3NOVO OIL & GAS		<u> </u>	shire Blvd. # 206			PACA/20/23 ATE					
	PHONE NO. (405) 286-4391	CITY Oklah	noma	STATE OK	731		TNRCC I.D. NO),				
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:			8. CON No.	NTAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
N	a.Non-Regulated, Non Hazardous Wasi	te			1	CM	- Committee		111111111111111111111111111111111111111			
~	b.											
E	c.											
R	dw 43620 44760											
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	-	10'	9938	1		13. WASTE P	ROFILE N	O.			
4.3	14. IN CA	SE OF	EMEF	RGENCY OR SPIL	L, CO	NTACT	<u> </u>		<u> </u>			
T	^N 36 ONTIVEROS		E-887-4				24-HOUR	EMERGE	NCY NO.			
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, and international and national government regulations, inc	id labeled,	and are in	n all respects in proper cor	ndition f	for transport	t by highway acc	cording to an	pplicable			
R	PROTEMANPEDIASON HAWLEY			SIGNATURE				DATE				
T	16. TRANSPORTER (1)			17.		RANSP(ORTER (2)					
R A	MENDEZ TRUCKING / LÓC NAME:	TRUC	KING	NAME:			()					
N S	TEXAS I.D. NO.	10 VAS	SQUEZ	TEXAS I.D. NO.								
P O	IN CASE OF EMERGENCY CONTACT: (575)) 361-2	738	IN CASE OF EME	RGENC	Y CONTA	CT:					
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment 4	f receint	of materia	EMERGENCY PHO al 19. TRANSPOR		(2): Ackn	eviledoment of r	casint of m	inl			
T E R	PRINTED/TYPED NAME TENAN	1	01 materia	DD D ITED /TVDED		, ,	-	-				
S	SIGNATURE TRAIN LUIA	DATE		SIGNATURE			D	OATE				
	T 1 1 1 1 C	ADDR					PHONE:					
D F I A	Lea Land, LLC			ile Marker 64, U.S Miles East of Ca		-	30,	575-88	7-4048			
S C P I O L	PERMIT NO. WM-01-035 - New Mexi	ico		20. COMMENTS								
SI AT.	21. DISPOSAL FACILITY'S CERTIFICATION facility is authorized and permitted to receive such was	ATION rastes.	: I Hereby	y certify that the above de	escribed	wastes wer	e delivered to the	is facility, t	hat the			
LY	AUTHORIZED SIGNATURE	Q 1	(CELIANO	1	DAŢ	717/2023	TD	144			

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

T	EA	T.	ΛN	$\mathbf{I}\mathbf{D}$	T	T	$m{C}$
L			. TT.	W.	ىلەپ	سادا	v

	1300 WEST N	MAIN STRE	ET • OKLAHOM	IA CITY, OK 73106 • 1	PHONE ((405) 236	6-4257		1
ION	N-HAZARDOUS WASTE M	ANIFES	ST NO 1	76558	1. PA	AGEC	OF 2. TR	AILER NO.	02
G	3. COMPANY NAME NOVO OIL & GAS	44	ÔÐ ₽ R ESS∭ISI	nire Blvd. # 206			314742823	ATE.	
E	PHONE NO. (405) 286-4391	1	TY) klahom a	STATE OK	731		5. TNRCC I.D.	NO.	
-	7. NAME OR DESCRIPTION OF WASTE	E SHIPPED:			8. CON No.	ITAINEF Type	1	I	11. TEXAS WASTE ID #
Ţ	a.Non-Regulated, Non Hazardou	us Waste			1	CM		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
ì	b. c.								
2	aWT: 4478D 45	180							
	12. COMMENTS OR SPECIAL INSTRUC HADES NORTH LOOP	CTIONS:	-11	W 290	3(6)	\bigcirc	13. WAST	E PROFILE N	10.
	14.	IN CASE	OF EMERO	GENCY OR SPIL	L, CO	NTAC'	<u>г</u>		
Γ	NAME ONTIVEROS	F	PHONE NO 575-887-40	48	٠,		24-НО	UR EMERGI	ENCY NO.
0	15.GENERATOR'S CERTIFICA' shipping name and are classified, packed, m international and national government regul	arked, and la	beled, and are in a	all respects in proper co	ndition f	or transp	ort by highway	according to a	applicable
R	POOTEMANPEDASON HAWLEY			SIGNATURE		•		· · · · · ·	DATE
Γ R	16. TRANSPORTE MENDEZ TRUCKING NAME:	R (1) / LOC TF	RUCKING	17. NAME:	T	RANSI	PORTER (2)	
N	TEXAS I.D. NO.		VASQUEZ	TEXAS I.D. NO.					
,	IN CASE OF EMERGENCY CONTACT: EMERGENCY PHONE:	(5/5) 30	81-2738	IN CASE OF EME		Y CONT	ACT:		
	18. TRANSPORTER (1): Acknowle	edgment of re	ceipt of material	19. TRANSPO		(2): Acl	knowledgment	of receipt of r	naterial
E R	PRINTED/TYPED NAME From de	unds	- 3/17/2023	PRINTED/TYPED	NAME				
S	SIGNATURE France	DA	ATE 3-12-2	SIGNATURE				DATE	
F	Lea Land, LLC	4		e Marker 64, U. Miles East of Ca		•	1 1		37-4048
A C I L	PERMIT NO. WM-01-035 - Nev	v Mexico		20. COMMENTS		<u> </u>	<u> </u>		
Ī	21.DISPOSAL FACILITY'S CER facility is authorized and permitted to receive	RTIFICAT ve such waste	ION: I Hereby	certify that the above d	escribed	wastes w	vere delivered t	this facility,	that the
T. Y									

?58	MILE MARKER #64 US HWY							U
	1300 WEST MAIN ST	LEA LA	•	HONE ((405) 236-4	.257	V.7	
NON	N-HAZARDOUS WASTE MANIF	EST NO 1	76559	1. PA	GEOF	2. TRAIL	.er no. (55
G	3 NO WANT NAME AS	41 80 PRA SSVIIShi	ire Blvd. # 206			PACK/2012) ATE		
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731	16	TNRCC I.D. NO		
_	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:		8. CON No.	ITAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a.Non-Regulated, Non Hazardous Was	te		1	СМ			
E	b. c.							
R	WI: 42300 4476	 5						
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	+6	67 10(~	7	13. WASTE P	ROFILE N	0.
A	14. IN CA	ENCY OR SPILE	r co	NTACT	<u></u>			
T	NOTE ONTIVEROS	PHONE NO. 575-887-404		<u>, co</u>	IACI	24-HOUR	EMERGE	NCY NO.
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	nd labeled, and are in al	Il respects in proper cor	ndition f	or transpor	t by highway acc	ording to ap	pplicable
R	PROTEGRAMPEDIASON HAWLEY		SIGNATURE					DATE
T	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUCKING	17.	T	RANSPO	ORTER (2)		
R A	NAME:	, are entire	NAME:					
N S	TEXAS I.D. NO.	MO VASQUEZ	TEXAS I.D. NO.					
P	IN CASE OF EMERGENCY CONTACT: (575	i) 36 1-2738	IN CASE OF EME	RGENC	Y CONTA	CT:		
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt of material	EMERGENCY PHO 19. TRANSPOR		(2): Ackn	owledgment of r	eceipt of m	aterial
T E R	PRINTED/TYPED NAME ADILLAN ES		ŀ		` ,	_		
S	SIGNATURE	DATE	SIGNATURE			D	DATE	
	Cles -	ADDRESS:		~ ~-		PHONE:		- 45 : 5
D F I A	Lea Land, LLC	1	e Marker 64, U. Miles East of Ca		•	30,	575-88	7-4048
S C P I	PERMIT NO. WM-01-035 - New Mex	rico	20. COMMENTS	_ _				
OL SI AT.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		certify that the above d	escribed	l wastes we	re delivered to th	nis facility,	that the
LŸ	AUTHORIZED SIGNATURE	> (CELL NO.		DAT	ў 17/2023	TIN	ME

?58	MILE MARKER #64 US HWY		30 MILES E	AST OF CARLSBAD), NM • I	PHONE	E (575) 88	37-4048				
	1300 WEST MAIN ST		OKLAHOMA		PHONE ((405) 23	36-4257		14	4		
NON	-HAZARDOUS WASTE MANIF	EST	$_{\rm NO}$ 1	76560	1. PA	.GE	OF	2. TRAIL	ER NO.	4		
G	3 COMPANY NAME NOVO OIL & GAS	41 80 P	RE SWilshi	re Blvd. # 206			5. 39.1CT	20723 ATE				
	PHONE NO. (405) 286-4391	CITY Oklal	h o ma	STATE OK	731		6. TNRC	CC I.D. NO	<u> </u>			
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINE Typ		TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	a.Non-Regulated, Non Hazardous Was	te			1	СМ						
	b.	_								<u> </u>		
E	c.											
ъ	dWT: 47121 48260		<u></u>									
R	12 COMMENTS OR SPECIAL INSTRUCTIONS:	:			<u> </u>	<u> </u>	13.	WASTE P	ROFILE N	Э.		
A	HADES NORTH LOOP	4	TW	7538								
Т	14. IN CA		F EMERG 5-887-404	ENCY OR SPIL	L, CO	NTA(СТ	24-HOUR	EMERGE	NCY NO.		
1												
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, ar international and national government regulations, in	nd labeled	d and are in all	l respects in proper co	ndition f	or trans	sport by h	iighway acc	cording to a	pplicable		
R	POSTBUANCEUASON HAVLEY		· -	SIGNATURE DATE								
T	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUC	CKING	17. TRANSPORTER (2)								
R A	NAME:			NAME:								
N S	TEXAS I.D. NO.	AO VA	SQUEZ	TEXAS I.D. NO.								
P O	IN CASE OF EMERGENCY CONTACT: (575	i) 3 61 -:	2738	IN CASE OF EME		CY COI	NTACT:					
R T	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment	of receip	t of material	19. TRANSPO		(2): A	cknowle	dgment of 1	receipt of m	aterial		
${f E}$	PRINTED/TYPED NAME TOSE M	Mt	z 3/47/202 3	PRINTED/TYPEI	O NAME	;						
R S	SIGNATURE	DATE		SIGNATURE					DATE			
		ADI	ORESS:					PHONE:				
D F	Lea Land, LLC			e Marker 64, U Miles East of C		•	•		575-88	7-4048		
I A S C	PERMIT NO.	<u>.</u>	301	20. COMMENTS	150 u	, 1 \1	· <u>•</u>	1				
P I O L	WM-01-035 - New Mex											
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such		N: I Hereby o	certify that the above of	describe	i waste	s were de	livered to t	his facility,	that the		
L Y	AUTHORIZED SIGNATURE		ſ	CELET NO.	$\overline{\Delta}$		DA S F17	/2023		ME		

. 	MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048												
	1300 WEST MAIN STI		OKLAHOMA		'HONE (405) 236	5-4257		Henc	Je			
NON	-HAZARDOUS WASTE MANIFI		<u> </u>	76561	1. PA	GEC		2. TRAIL		100			
G	3NOVOYIN&GAS		R €69Vilshii	re Blvd. # 206				2022ATE					
E	PHONE NO. (405) 286-4391	CITY Oklah	homa	STATE OK	731			CC I.D. NO.	10. UNIT	11. TEXAS			
	7. NAME OR DESCRIPTION OF WASTE SHIPPE				8. CON No.	Туре		. TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
N	a.Non-Regulated, Non Hazardous Wast	te			1	СМ	<u></u>						
E	с.						+						
R	dwi:50160 51720												
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP		40	10188	<u></u>	<u>3</u>	13.	. WASTE PI	ROFILE N	O.			
	I4. IN CA		F EMERGI NE NO. 5-887-404	ENCY OR SPIL	L, CO	NTAC	T	24-HOUR	EMERGE	NCY NO.			
T	WE ONLIVEROS	57 _	ು-ಠಠ≀-404 			-							
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, and international and national government regulations, in	d labeled	d, and are in all	I respects in proper con	ndition f	for transp	ort by h	highway acc	cording to ap	pplicable			
R	POOTHAMPEDASON HAWLEY			SIGNATURE						DATE			
T	16. TRANSPORTER (1)			17.	Tì	RANS	PORT	TER (2)					
R	MENDEZ TRUCKING / LÓC NAME:	TRUC	CKING	NAME:									
A N		10 VA	SQUEZ	TEXAS I.D. NO.									
S P	IN CASE OF EMERGENCY CONTACT: (575)			IN CASE OF EME	RGENC	'Y CON	TACT:						
O	EMERGENCY PHONE:			EMERGENCY PH									
R T	18. TRANSPORTER (1): Acknowledgment of			19. TRANSPOI	RTER	(2): Ac	knowle	edgment of 1	receipt of m	naterial			
E R	PRINTED/TYPED NYMECKISTIAN RUI	310	3/17/202 3	PRINTED/TYPED) NAME	·							
S	SIGNATURE CRIS TIAN	DATE		SIGNATURE				<u>D</u>	DATE				
	I an I and III C	ADI	ORESS:	Monter	C ***	n. 60	100	PHONE:	575 00	7 4040			
D F	Lea Land, LLC			e Marker 64, U. Miles East of Ca		-			3/3-8b	37-4048			
I A S C	PERMIT NO.			20. COMMENTS		, <u>, , 11V</u>							
P I O L	WM-01-035 - New Mex												
S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		N: I Hereby c	certify that the above of	described	i wastes	were de	elivered to th	his facility,	that the			
L Y	AUTHORIZED SIGNATURE	-K	0	CELL NO.	Δ	D	ATE 3717	7/2023	TL	ME			

?58hLEA LAND DISPOSAL SITE NEW MEXICO MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048												
	1300 WEST MAIN ST	LI REET •	OKLAHOMA		PHONE (405) 23	6-4257	m	and (0Z		
NON	-HAZARDOUS WASTE MANIF	EST	$_{NO}$ 1	76562	1. PA	GE	OF	2. TRAIL	ER NO.	001		
G	3 COMPANY NAME NOVO OIL & GAS	41801	R €68Wilshi	re Blvd. # 206			5. 3914C7	9 20723 ATE				
E	PHONE NO. (405) 286-4391	CITY Okla	homa	STATE OK	731		6. TNR	.CC I.D. NO				
r	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINE Typ		O. TOTAL UANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	a.Non-Regulated, Non Hazardous Was	te			1	СМ						
E	b. c.			-						,		
R	51180 51780							_				
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	*	010)29G	Q		13	S. WASTE P	ROFILE N	O.		
T	14. IN CA		F EMERG NE-887-404	ENCY OR SPIL	L, CO	NTAC	CT	24-HOUR	EMERGE	NCY NO.		
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, ir	id labele	d, and are in al	l respects in proper co	ndition fo	or trans	port by	highway acc	ording to a	pplicable		
R	POOTBUANPEDASON HAVVLEY			SIGNATURE		-				DATE		
T R A N S P	IN CASE OF EMERGENCY CONTACT: (575	AO VA	SQUEZ	17. NAME: TEXAS I.D. NO. IN CASE OF EME	ERGENC			ΓER (2)		-		
R T E R	PRINTED/TYPED TAME WYOLL WAS A CONTROL OF THE PRINTED TO THE PRINT	as	ot of material	PRINTED/TYPEI	RTER NAME							
	SIGNATURE A JULY	DATE	DRESS:	SIGNATURE				PHONE:	DATE			
D F	Lea Land, LLC	ADI	Mile	e Marker 64, U. Miles East of C		•		1	575-88	37-4048		
I A S C P I	PERMIT NO. WM-01-035 - New Mex	kico		20. COMMENTS				-				
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such		N: I Hereby	certify that the above of	described	wastes	were d	elivered to the	his facility,	that the		
L Y	OUTHORIZED SIGNATURE	$\overline{\Lambda}$	e . (CELL NO.	1	I	DA 3 F17	7/2023	TI	ME		

:	MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048												
	1300 WEST MAIN ST			_	PHONE (405) 236	4257	1en	det.				
NOI	N-HAZARDOUS WASTE MANIF	EST	NO 1	76640	1. PA	GEOF	2. TRAII	ER NO.	08				
G	3. COMPANY NAME NOVO OIL & GAS	41 0 ₽₽₹	^{ESS} Wilsh	nire Blvd. # 206		5.5	P/26/2023ATE	•					
E	PHONE NO. (405) 286-4391	CITY Oklaho	oma	STATE OK	731		TNRCC I.D. NO) .					
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #				
N	a.Non-Regulated, Non Hazardous Was	te			1	СМ							
E	· 48620		 -										
R	WTU8500,5012	\mathcal{H}	500	020									
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP		10/	97340			13. WASTE P	ROFILE N	O.				
T	14. IN CA NAME JOE ONTIVEROS	PHONE		ENCY OR SPIL	L, CO	NTACT	24-HOUR	EMERGE	NCY NO.				
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled, a	ınd are in a	ll respects in proper co	ndition fo	or transpor	t by highway acc	ording to an	plicable				
R	PEGIRAKEDASON HAWLEY			SIGNATURE					DATE				
T R A N S P		TRUCH 10 VAS) 361-27	QUEZ	17. NAME: TEXAS I.D. NO. IN CASE OF EME EMERGENCY PH	RGENC'		ORTER (2) CT:						
R T E R	18. TRANSPORTER (1): Acknowledgment of PRINTED/TYPED NAME (17.2)	-		19. TRANSPOI	RTER		•	•					
S	SIGNATURE VICE VAZQUEZ		20/2023	SIGNATURE				ATE					
D F	Lea Land, LLC	ADDRI	Mile	Marker 64, U. Miles East of Ca		-	PHONE:	575-88	7-4048				
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex			20. COMMENTS									
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		I Hereby o	ertify that the above de	escrib ed	wastes we	re delivered to th	is facility, t	hat the				
LY,	AUTHORIZED SIGNATURE	12		CELL NO.		DAT	#20/2023	C)	1E 71				

	MILE MARKER #64 US HWY	62/180 •	30 MILI	ES EAST OF CARLSBA	IJ, NM • I	PHONE (3	75) 887-4048		
	1300 WEST MAIN ST		OKLAHO	AND, LLC DMA CITY, OK 73106 •	PHONE ((405) 236-	4257	Slia	H
NON	-HAZARDOUS WASTE MANIF	EST	NO	176641	1. PA	.GEOF	2. TRAI	LER NO. ~	777
G	3 COMPANY NAME NOVO OIL & GAS	41 60 P	r ve ss///	lshire Blvd. #206		5.5	3 /20/2023 AT	E 1	
E	PHONE NO. (405) 286-4391	CITY Oklał	noma	STATE OK	731		TNRCC I.D. NO	<u>)</u>	
Ł	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:	• • • •		8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a.Non-Regulated, Non Hazardous Was	te	····		1	СМ			
	b.								
E	5029	30)						
R	WILLS 820, 45	Oc	$\mathcal{O}($	4606					
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	I.	7	160 E18	518	0	13. WASTE	PROFILE N	0.
A	IN CA	SE OF	EME	OCENCY OD SDU	II. CO	NTACT			
T	IN CA		E NO. 5-887-	RGENCY OR SPII 4048	LL, CO	NIACI		R EMERGE	NCY NO.
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled	, and are	n all respects in proper c	ondition f	or transpor	rt by highway ac	cording to a	pplicable
R	PERMENDED HAWLEY			SIGNATURE					DATE
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUC	KING	17.	T	RANSP	ORTER (2)		
A N	NAME:			NAME:					
S P	TEXAS I.D. NO. TIME IN CASE OF EMERGENCY CONTACT: (575)		SQUE2 2738	TEXAS I.D. NO. IN CASE OF EM	ERGENC	Y CONTA	ACT:		
O	EMERGENCY PHONE:			EMERGENCY P					
R T	18. TRANSPORTER (1): Acknowledgment of	of receipt	of mater	al 19. TRANSPO	RTER	(2): Ackr	nowledgment of	receipt of m	aterial
E R	PRINTED/TYPED NAME TO THE PRINTED/TYPED NAME TO THE PRINTED PR	عاصلا	3/20/20	PRINTED/TYPE	D NAME				
S	SIGNATURE	DATE		SIGNATURE			<u></u>	DATE	
D F	Lea Land, LLC	ADD		lile Marker 64, U Miles East of C		•	80, PHONE:		7-4048
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex	rico		20. COMMENTS					
S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		N: I Here	by certify that the above	described	wastes we	ere delivered to	his facility,	that the
L Y	AUTNORIZED SIGNATURE		7	CELL NO.		DAT	3/20/2023	6	30

:	MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048											
	1300 WEST MAIN STE				PHONE (405) 23	6-4257	1	Len	dee		
NON	I-HAZARDOUS WASTE MANIFI	EST	NO -	176642	1. PA	.GE	OF_	2. TRAIL	ER NO.	02		
G	3. COMPANY NAME NOVO OIL & GAS	41 00 P	P¥ SS √ ils	shire Blvd. # 206			5. 3)/20	/2023 ATE				
E	PHONE NO. (405) 286-4391	CITY Oklar	oma	STATE OK	731	16		CC I.D. NO				
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINE Typ		. TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	a Non-Regulated, Non Hazardous Wast	te			1	СМ						
E	b.											
L	c. <u> </u>	56	200)	ļ							
R	a.WT: UL170,462	\mathfrak{X}	101	5040		<u> </u>						
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	Tr	19	3000			13	. WASTE P	ROFILE N	O.		
				GENCY OR SPIL	LL, CO	NTAC	T					
T	NAME JOE ONTIVEROS	PHON 57	E NO 5-887-4	048				24-HOUR	EMERGE	NCY NO.		
o	15.GENERATOR'S CERTIFICATION: 1 shipping name and are classified, packed, marked, and international and national government regulations, inc	d labeled,	, and are in	all respects in proper co	ondition f	or trans	port by	nighway acc	ording to a	plicable		
R	PEGETANAMPEDASON HAWLEY			SIGNATURE						DATE		
T	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUC	KING	17.	T)	RANS	PÔRT	TER (2)				
R A	NAME:			NAME:								
N S	TEXAS I.D. NO.	10 VA	SQUEZ	TEXAS I.D. NO.								
P O	IN CASE OF EMERGENCY CONTACT: (575)	361-2	2738	IN CASE OF EMI		Y CON	TACT:					
R T	18. TRANSPORTER (1): Asknowledgment o	of receipt	of materia	EMERGENCY PF al 19. TRANSPO		(2): A	cknowle	dgment of r	eceipt of m	aterial		
E R	PRINTED/TYPED NAME	-h	3/20/202	PRINTED/TYPE	D NAME							
S	SIGNATURE SIGNATURE	DATE		_ SIGNATURE				D	ATE			
D F	Lea Land, LLC	ADD		ile Marker 64, U Miles East of C		•	-	PHONE:	575-88	7-4048		
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex.	ico		20. COMMENTS								
S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		N: I Hereb	y certify that the above	described	wastes	were de	livered to th	nis facility, 1	hat the		
L Y	AUTHORIZED SIGNATURE	1-1-	>	CELL NO.		E	OA 3720	/2023	Č	VE		

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048												
	1300 WEST MAIN ST				PHONE (405) 236	5-4257	Me	ende	27		
NON	N-HAZARDOUS WASTE MANIF	EST 1	$_{\text{NO}}$ 1	76643	1. PA	GEC		2. TRAIL	ER NO.	109		
G	3 COMPANY NAME NOVO OIL & GAS	4100 PR	ASWilshi	ire Blvd. #206		5	3/20	/ ½(7)23 ATE				
E	PHONE NO. (405) 286-4391	CITY Oklaho	ma	STATE OK	731		5. TNR	CC I.D. NO				
IC.	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINEF Type		TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	a.Non-Regulated, Non Hazardous Was	te			1	СМ						
E	b. c. 4128C)										
R	WU3120,U5	226	$\mathcal{I}_{\mathcal{C}}$	10280								
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP		104	(00)			13	. WASTE P	ROFILE NO	Э.		
Т	14. IN CA		EMERG 887-404	ENCY OR SPIL 18	L, CO	NTAC	Γ	24-HOUR	EMERGEI	NCY NO.		
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled, ai	nd are in al	Il respects in proper co	ndition f	or transp	ort by l	nighway acc	ording to ap	pplicable		
R	PROTERWANPEDIASON HAWLEY		_	SIGNATURE						DATE		
T R A N S P	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME: TEXAS I.D. NO. TIM IN CASE OF EMERGENCY CONTACT: (575 EMERGENCY PHONE:	10 VAS	DUEZ	17. NAME: TEXAS I.D. NO. IN CASE OF EME EMERGENCY PE	ERGENC			TER (2)				
R T E	PRINTED/TYPED NAME Arviol	of receipt of	f material	19. TRANSPO PRINTED/TYPEI	RTER	` '		-	-			
R S	SIGNATURE LA MANA	DATE		SIGNATURE				Е	DATE			
D F	Lea Land, LLC	ADDRI	Mile	e Marker 64, U. Miles East of C		•		PHONE:	575-88	7-4048		
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex	ico		20. COMMENTS								
S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		I Hereby	certify that the above of	described	wastes	were de	elivered to the	nis facility,	that the		
LY	AUTHORIZED SIGNATURE	vez	\geqslant	GEAL NO.		D.	ATE 3720	/2023				

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048												
	1300 WEST MAIN ST		A CITY, OK 73106 • P.	HONE ((405) 236-4	1257	uni	be				
NON	-HAZARDOUS WASTE MANIF	EST NO 1	76644	1. PA	GEOF	2. TRAII	ER NO.	10				
G	3. COMPANY NAME NOVO OIL & GAS	44 6日 PR X SSWilsh	ire Blvd. # 206		5.5	P/26/2023 ATE						
Æ	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731		TNRCC I.D. NO).					
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:		8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #				
N	a.Non-Regulated, Non Hazardous Was	te		1	СМ							
	b.											
E	· <u>U3180</u>											
R	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	120.U	W290		;							
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	1775(1	()			13. WASTE P	ROFILE N	O.				
A.	14. IN CA	SE OF EMERG	ENCY OR SPILI	[- CO]	NTACT							
T	NAME ONTIVEROS	PHONE NO 575-887-404		<u> </u>	· · · · · · ·	24-HOUR	EMERGE	NCY NO.				
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, ir	id labeled, and are in al	I respects in proper cor	ndition fo	or transpor	t by highway acc	ording to a	pplicable				
R	PERINANPEDIASION HAWLEY		SIGNATURE					DATE				
T	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUCKING	17.	TI	RANSP(ORTER (2)						
R A	NAME:	INCOMINO	NAME:									
N S	TEXAS I.D. NO.	MO VASQUEZ	TEXAS I.D. NO.									
P	IN CASE OF EMERGENCY CONTACT: (575) 361-2738	IN CASE OF EMEI	RGENC	Y CONTA	CT:						
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment	- f i f i - 1	EMERGENCY PHO 19. TRANSPOR		(2). 4.1	1.1	·					
T E R	PRINTED/TYPED NAME—TRAIN	3/20/2023	PRINTED/TYPED									
S	SIGNATURE TAIN WIAN	DATE	SIGNATURE	•		D	ATE					
		ADDRESS:				PHONE:						
D F	Lea Land, LLC		Marker 64, U.S Tiles East of Ca		•	30,	575-88	7-4048				
I A S C P I	PERMIT NO. WM-01-035 - New Mex		20. COMMENTS	115040	1, 11111		·	. 2				
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		ertify that the above de	escribed	wastes we	re delivered to th	nis facility, t	that the				
L Y	AUTHORIZED SIGNATURE	1	CELL NO.		DAT	7 20/2023	ZIIN S	ME				

	MILE MARKER #64 US HWY	62/180 • 30 MILES I	EAST OF CARLSBAL), NM • 1	HONE (5/	5) 887-4048		
	1300 WEST MAIN ST	TREET • OKLAHOMA		PHONE (405) 236-42	257	77	1
NON	-HAZARDOUS WASTE MANIF	EST NO 1	76645	1. PA	GEOF_	2. TRAIL	ER NO.	05
G	3. COMPANY NAME NOVO OIL & GAS	4100PRESWISH	nire Blvd. #206	. •	5.3	726/2023 ATE		
T	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731		NRCC I.D. NO		
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	3D:		8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a.Non-Regulated, Non Hazardous Was	ste	·	1	СМ			
	b.							
E	С.							
R	aWI: 20(20, 38)	280, 4	10170					
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP					13. WASTE P	ROFILE N	O.
A	<u>_</u>	011808			VEL CE			
T	NAME ONTIVEROS	ASE OF EMERG PHONE NO 575-887-40	GENCY OR SPIL 48	<u>.L, CO.</u>	NIACI	24-HOUR	EMERGE	NCY NO.
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	nd labeled, and are in a	all respects in proper co	ndition f	or transport	by highway acc	cording to a	pplicable
R	PROTENTANEDIASON HAVLEY		SIGNATURE				. <u>-</u>	DATE
T R A N S	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME: TEXAS I.D. NO. TIM	C TRUCKING MO VASQUEZ	17. NAME: TEXAS I.D. NO.	T	RANSPO	ORTER (2)		
P O	IN CASE OF EMERGENCY CONTACT: (575	i) 361-2738	IN CASE OF EME	ERGENC	Y CONTA	CT:		
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt of material	19. TRANSPO		(2): Ackn	owledgment of	receipt of m	naterial
T E R	PRINTED/TYPED NAME	3/20/2023	PRINTED/TYPEI	O NAME				
S	SIGNATURÉ	DATE	SIGNATURE			I	DATE	
D F	Lea Land, LLC		e Marker 64, U Miles East of C		•	PHONE:		37-4048
I A S C P I	PERMIT NO. WM-01-035 - New Mex	xico	20. COMMENTS					
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v	CATION: I Hereby wastes.	certify that the above of	described	wastes we	re delivered to t	his facility,	that the
L Y	AUTHORIZED SIGNATURE		CRLL NO.		DAT	720/2023	C	

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048													
LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257													
NON	-HAZARDOUS WASTE MANIF	7664 6	1. PAGEOF 2. TRAILER NO. 2										
G	3. COMPANY NAME NOVO OIL & GAS	GAS 41689 ₹₩SWishire Blvd. # 206					5. 3/26/2023 ATE						
E	PHONE NO. (405) 286-4391	STATE OK	73116			CC I.D. NO.							
	7. NAME OR DESCRIPTION OF WASTE SHIPPED:					TAINEI Type		TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
N	a.Non-Regulated, Non Hazardous Was	Non-Regulated, Non Hazardous Waste											
E	b.												
R	awr:(10186.11	12(40											
K	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	12. COMMENTS OR SPECIAL INSTRUCTIONS:						13. WASTE PROFILE NO.					
A TO 129480													
T	14. IN CASE OF EMERGENCY OR SPILL, CONTACT NAME ONTIVEROS PHONE NO 24-HOUR EMERGENCY NO. 24-HOUR EMERGENCY N												
O	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC												
R	PEGLEMANE DISSENT HAWLEY	SIGNATURE	DATE					DATE					
T	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC TRUCKING			17. TRANSPORTER (2)									
R A	NAME:	NAME:											
N S	TEXAS I.D. NO.												
P	IN CASE OF EMERGENCY CONTACT: (575) 361-2738 IN CASE OF EMERGENCY CONTACT:												
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of receipt of material 19. TRANSPORTER (2): Acknowledgment of receipt of material												
T E		19. TRANSPORTER (2): Acknowledgment of receipt of material PRINTED/TYPED NAME											
R S	PRINTED/TYPED NAME AWING NO.		TUREDATE										
		PHONE:											
D F	,			e Marker 64, U.S. Hwy 62/180, 575-887-4048 Miles East of Carlsbad, NM									
I A S C P I O L S I A T.	PERMIT NO.			20. COMMENTS									
	WM-01-035 - New Mexico							-					
	21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.												
L Y	AUTHORIZED SIGNATURE	GOLL NO.		DAE 20/2023									

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048														
LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 Mey C														
NON-HAZARDOUS WASTE MANIFEST NO 1					47	1. PA	GE	OF	2. TRAILER NO.					
G	³NOVBONE & GAS	41 80 P	. # 206	·•		5. 3/10 0	3/20/2023ATE							
E	PHONE NO. (405) 286-4391	CITY Oklah	к	731	ZIP 1 6	6. TNR	. TNRCC I.D. NO.							
_	7. NAME OR DESCRIPTION OF WASTE SHIPPED:					8. CON No.	TAINE Typ		O. TOTAL UANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
N	a.Non-Regulated, Non Hazardous Wast			1	СМ									
E	b.													
E	46820													
R	4W1: 47980, 4880, 47930													
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP							13. WASTE PROFILE NO.						
41	14. IN CA	14. IN CASE OF EMERGENCY OR SPILL, CONTACT												
Т	NAME ONTIVEROS PHONE NO. PHONE NO. 24-HOUR EMERGENCY NO.										NCY NO.			
o	15. GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC										plicable			
R	PROTEGRAMPEDIASON HAWLEY	SIGNAT	URE	DATE										
T	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC TRUCKING			17. TRANSPORTER (2)										
R A	NAME:				NAME:									
N S	TEXAS I.D. NO.	TEXAS I.D. NO.												
P	IN CASE OF EMERGENCY CONTACT: (575)	IN CASE OF EMERGENCY CONTACT:												
O R	EMERGENCY PHONE:	EMERGENCY PHONE:												
T E	18. TRANSPORTER (1): Acknowledgment of receipt of material PRINTED/TYPED NAME 21571AV 3/20/2023				19. TRANSPORTER (2): Acknowledgment of receipt of material PRINTED/TYPED NAME									
R S	SIGNATURE CRISTIAN		SIGNATURE DATE											
							PHONE:							
D F I A S C P I O L S I A T L Y	Lea Land, LLC	Marker 64, U.S. Hwy 62/180, 575-887-4048 files East of Carlsbad, NM												
	PERMIT NO. WM-01-035 - New Mexico			20. COM	MENTS									
	21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.													
	AUTHORIZED SIGNATURE	1	9	CELL	NO.		D	ATE 20	/2023	TIM	ле 1			

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048													
LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257													
NON	N-HAZARDOUS WASTE MANIF	EST	NO	176648	1. PA	GE_O	F	2. TRAIL	ER NO.	35			
G	3 COMPANY NAME NOVO OIL & GAS	4160PR\$\$\$Wilshire Blvd. # 206 5.3/26/2023 ^{ATE}											
E	PHONE NO. (405) 286-4391	CITY Okia	h o ma	STATE OK	731	ZIP 6. TNRCC I.D. NO. 73116							
15	7. NAME OR DESCRIPTION OF WASTE SHIPPE	8. CON	TAINER Type		. TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #						
N	a.Non-Regulated, Non Hazardous Was		1	1 CM									
	b.			+									
E	c.			+									
R	aWT: 41120,43		ļ	<u> </u>									
	12. COMMENTS OR SPECIAL INSTRUCTIONS:		13. WASTE PROFILE NO.										
A	TC 129340												
	14. IN CASE OF EMERGENCY OR SPILL, CONTACT NAME PHONE NO. 24-HOUR EMERGENCY NO.												
T	NAME ONTIVEROS PHONE NO. 24-HOUR EMERGENCY												
o	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC												
R	PROTEGRANCE DASON HAWLEY	SIGNATURE	DATE										
T	16. TRANSPORTER (1)	17.	17. TRANSPORTER (2)										
R A	MENDEZ TRUCKING / LÓC NAME:	NAME:	NAME:										
N S	TEXAS I.D. NO.	Z TEXAS I.D. NO.	TEXAS I.D. NO.										
P	IN CASE OF EMERGENCY CONTACT: (575	IN CASE OF EMI	E OF EMERGENCY CONTACT:										
O R	EMERGENCY PHONE:		EMERGENCY PHONE:										
T E	18. TRANSPORTER (1): Acknowledgment	· · ·	19. TRANSPORTER (2): Acknowledgment of receipt of material										
R	PRINTED/TYPED NAME A OG . ?	PRINTED/TYPEI	PRINTED/TYPED NAME										
S	SIGNATURE Kondis Vos	SIGNATURE	SIGNATURE <u>DATE</u>										
D F I A S C P I O L S I A T	1 1 1 1 1 0	<i>-</i> :1 3.6 1 6.4 7.7	PHONE:										
	Lea Land, LLC	•	Marker 64, U.S. Hwy 62/180, 575-887-4048 files East of Carlsbad, NM										
	PERMIT NO.	20. COMMENTS	arisoa	4, 1111		<u>. </u>							
	WM-01-035 - New Mex												
	21. DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the									hat the			
L Y	AUTHORIZED SIGNATURE	CELL NO.		DA	3 / 20	/2023	TIN	4E .					
•	Non Marian I LA I gill									14			

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

	THE HARDEN OF THE STATE OF THE			PERSON OF CHARBONIA								
	LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 Mendet											
NON	-HAZARDOUS WASTE MANIF	EST	NO -	176649	1. PA	GE	OF	2. TRAIL	ER NO.	01		
G	3 COMPANY NAME AS	41004	PES3VII:	shire Blvd. #206			5. 3%2 (KAZO ZSATE				
E	PHONE NO. (405) 286-4391	CITY Okla	homa	STATE OK	731	ZIP 16	6. TNF	RCC I.D. NO				
L	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:		-	8. CON No.	TAINI Tyr		9. TOTAL UANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	a.Non-Regulated, Non Hazardous Was	te			1	СМ						
E	b.											
£	451	GE	30									
R	" 45020,46	ے ا)O,	46820			 .	TILL COTT T	DOER E M			
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	(UO)				3. WASTE P	KOFILE N	J.				
	14. IN CASE OF EMERGENCY OR SPILL, CONTACT											
T NAME ONTIVEROS PHONE NO 24-HOUR EM									EMERGE	NCY NO.		
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	or trans	sport by	highway acc	cording to ap	oplicable						
R	PROTEGNANCE DIASON HAWLEY			SIGNATURE	DATE							
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRU	CKING	17.								
A	NAME:			NAME:								
N S			SQUEZ	ŀ								
P O	IN CASE OF EMERGENCY CONTACT: (575) 3 61- :	2738	IN CASE OF EME		Y COI	NTACT:			:		
R T	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of the control of the contr	of receip	t of materia	EMERGENCY PH		(2): A	cknowl	edgment of	receipt of m	aterial		
E R	PRINTED/TYPED NAME KOPOLOZ	<u> </u>	3/20/20/	PRINTED/TYPEI) NAME							
S	SIGNATURE CEPE do S	DATE		_ SIGNATURE				Γ	DATE			
	111.1.0	ADI	ORESS:	11 - N.C 1 C.A. T.Y	C 77		/1.00	PHONE:	575.00	7 4040		
D F	Lea Land, LLC			ile Marker 64, U. Miles East of Ca		•			575-88	/-4048		
I A S C P I	PERMIT NO. WM-01-035 - New Mex	ico	•	20. COMMENTS		<u></u>		•, , ,	. , , , , , , , , , , , , , , , , , , ,			
D LS IA T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v	Hereby certify that the above described wastes were delivered to this facility, that the						that the				
. Y	AUTHORIZED SIGNATURE	CELL NO.]	DATE 3/2 (0/2023	C	ΜΕ Υ\\ \ \				

	MILE MARKER #64 US HWY	62/180 • 30 MILES E	AST OF CARLSBAD), NM • F	PHONE (57:	5) 887-4048					
	1300 WEST MAIN ST	LEA LAI		PHONE (405) 236-42	257 ME	>\ <u>\</u>	ez			
NON	N-HAZARDOUS WASTE MANIF	EST NO 1	76651	1. PA	GEOF_	2. TRAIL	ER NO.	07			
G	3 NOVO OIL & GAS	41 6 00PR基約MIshi	re Blvd. # 206	5. 3/26/2012 3ATE							
TC.	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731		NRCC I.D. NO					
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:		8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID#			
N	a.Non-Regulated, Non Hazardous Was	ste		1	СМ						
E	b.										
E	c. 47	600									
R	12 COMMENTS OR SPECIAL INSTRUCTIONS: 13. WASTE PROFILE NO.										
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	3520			13. WASTE P	ROFILE N	o.				
••	14. IN CA	ASE OF EMERG	ENCY OR SPIL	L, CO	NTACT						
T	NAME ONTIVEROS	PHONE NO 575-887-404	18			24-HOUR	EMERGE	NCY NO.			
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, ar international and national government regulations, in	nd labeled, and are in al	I respects in proper co	ndition f	or transport	by highway acc	ording to a	pplicable			
R	PROBLEMANTEDIASON HAWLEY		SIGNATURE DATE								
T R A	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRUCKING	17. TRANSPORTER (2) NAME:								
N S	TEXAS I.D. NO. TIME IN CASE OF EMERGENCY CONTACT: (575)	MO VASQUEZ	TEXAS I.D. NO. IN CASE OF EMP	RGENC	Y CONTAC	∵ T ∙					
P O	EMERGENCY PHONE:	3) 301-2736	EMERGENCY PH		1 CONTRO						
R T	18. TRANSPORTER (1): Acknowledgment	011	19. TRANSPO	RTER	(2): Ackno	owledgment of	receipt of m	naterial			
E R	PRINTED/TYPED NAME Mayel 1	Cole 10 - 3/20/2023	PRINTED/TYPEI) NAME							
S	SIGNATURE A STATE OF THE SIGNATURE	DATE	SIGNATURE		· · · · · · · · · · · · · · · · · · ·	I	DATE				
D F	Lea Land, LLC		e Marker 64, U. Miles East of C		-	PHONE:	575-88	37-4048			
I A S C P I	PERMIT NO. WM-01-035 - New Mex		20. COMMENTS								
O L S I A T		21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certifacility is authorized and permitted to receive such wastes.			by certify that the above described wastes were delivered to this facility, that the						
L Y	AUTHORIZED SIGNATURE	CALL NO. DATE 3/20/2023 TIME									

?58hLEA LAND DISPOSAL SITE NEW MEXICO MILE MARKER #64 US HWY 62/180 · 30 MILES EAST OF CARLSBAD, NM · PHONE (575) 887-4048 LEA LAND, LLC

·	LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257										
NON	-HAZARDOUS WASTE MANIF	EST NO 1	76652	1. PAC	GEO	F :	2. TRAIL	er no. \	7		
G	3. COMPANY NAME NOVO OIL & GAS	⁴ 1 0 ₽₽₩%SWIShi	re Blvd. #206		5.	3/26/2	O 23ATE	_			
E	PHONE NO. (405) 286-4391	CITY Oklah o ma	STATE OK	731 ²		. TNRCC	C I.D. NO.				
<u></u>	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:		8. CONT No.	TAINER Type		OTAL NTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	a.Non-Regulated, Non Hazardous Was	te		1	СМ						
TE.	b. c. US71	10									
R	dWT: 2300-1157	20,45	920								
•	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP 13. WASTE PROFILE NO.										
A	IN CASE OF EMERGENCY OR SPILL, CONTACT										
T	NAME PHONE NO 24-HOUR EMERGENCY NO.										
O	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC										
R	PERIMANPEDIASON HAWLEY		SIGNATURE						DATE		
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUCKING	17. TRANSPORTER (2)								
A	NAME:		NAME:								
N S	TEXAS I.D. NO.	MO VASQUEZ	TEXAS I.D. NO.								
P	IN CASE OF EMERGENCY CONTACT: (575) 361-2738	IN CASE OF EMI	ERGENC	Y CONT	TACT:					
O R	EMERGENCY PHONE:		EMERGENCY PH		(3)						
T E	18. TRANSPORTER (1): Acknowledgment	10.1-5-7	19. TRANSPO		` /			-			
R S	SIGNATURE SIGNATURE	MVF 3/20/2023 DATE 3/20/23	PRINTED/TYPEI SIGNATURE					DATE			
	***	ADDRESS:					PHONE:				
) F	Lea Land, LLC		Marker 64, U Miles East of C		-			575-88	37-4048		
I A 3 C 7 I	PERMIT NO. WM-01-035 - New Mex		20. COMMENTS					· · · · · ·			
) L ; I ; T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such		ertify that the above	described wastes were delivered to this facility, that the							
· Y	AUTHORIZED SIGNATURE	11/12	CALL NO.		DA	ATE/20/2	2023	O			

258 LEA LAND DISPOSAL SITE NEW MEXICO MILE MARKER #64 LIS HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

758	MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048										
	1300 WEST MAIN ST			ND, LLC CITY, OK 73106 • F	PHONE (405) 23	6-4257		U5		
NON	-HAZARDOUS WASTE MANIF	EST	мо 1	76653	1. PA	GE	OF	2. TRAIL	ER NO.	(1	
G	3. COMPANY NAME NOVO OIL & GAS	41 00 P	₩ ŞSWilshi	re Blvd. # 206			5. 37/12/1	/2023 ATE			
E	PHONE NO. (405) 286-4391	CITY Oklah	n o ma	STATE OK	731		6. TNR	CC I.D. NO		- 7-	
22	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINE Typ		. TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
N	a.Non-Regulated, Non Hazardous Was	te			1	СМ					
107	b.									- Fuith	
E	c										
R	WI: 41,020,48620,48980										
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP			•	13	. WASTE P	ROFILE N	0.			
A	TN44520										
Т	14. IN CASE OF EMERGENCY OR SPILL, CONTACT PHONE NO. 24-HOUR EMERGENCY NO. 24-HOUR EMER										
О	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLG									pplicable	
R	POSTEMANEDASON HAWLEY			SIGNATURE DATE						DATE	
T R A N S P	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC TRUCKING NAME: TEXAS I.D. NO. TIMO VASQUEZ IN CASE OF EMERGENCY CONTACT: (575) 361-2738 17. TRANSPORTER (2) NAME: TEXAS I.D. NO. IN CASE OF EMERGENCY CONTACT:										
R T	18. TRANSPORTER (1): Acknowledgment	of receipt	t of material	EMERGENCY PH		(2): A	cknowle	dgment of i	receipt of m	aterial	
E R	PRINTED/TYPED NAME JOSE Valencia	nci'o	3/20/202 3	PRINTED/TYPEI	O NAME						
S	SIGNATURE JOSE Valencia	DATE		SIGNATURE					DATE		
D F	Lea Land, LLC	ADD		Marker 64, U. Miles East of C		-	•	PHONE:	575-88	7-4048	
I A S C P I	PERMIT NO. WM-01-035 - New Mex	cico		20. COMMENTS							
O L S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		N: I Hereby o	Hereby certify that the above described wastes were delivered to this facility, that the							
L Y	AUTHORIZED SIGNATURE	5	PENL NO.		I	OATE 20	/2023	C	¥E 27		

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

	1300 WEST MAIN ST			ND, LLC CITY, OK 73106 • F	PHONE (405) 236	4257	CV			
NON	-HAZARDOUS WASTE MANIF	EST	мо 1	76657	1. PA	GEOF	2. TRAIL	ER NO.	6		
G	3. COMPANY NAME NOVO OIL & GAS PHONE NO.	41007 CITY	RESS Wilshi	re Blvd. # 206	-		PICK LIP DATE 3/20/2023 TNRCC I.D. NO				
E	(405) 286-4391	1	homa	OK	731	16					
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:			8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	^a Non-Regulated, Non Hazardous Was	ste			1	СМ					
E	b. c.								-		
R	d.WT: 24 COO				_		13. WASTE P	POFILE N			
A	HADES NORTH LOOP		O.								
Т	14. IN CASE OF EMERGENCY OR SPILL, CONTACT NAME PHONE NO 575-887-4048 24-HOUR EMERGENCY NO.										
o	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAN								pplicable		
R	PERTANANPED MEEN HAWLEY			SIGNATURE					DATE		
T R A	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRUC	CKING	17. TRANSPORTER (2) NAME:							
N S	TEXAS I.D. NO.	MO VA	SQUEZ	TEXAS I.D. NO.							
P	IN CASE OF EMERGENCY CONTACT: (575	361-2	2738	IN CASE OF EMERGENCY CONTACT:							
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment	of receipt	of material	EMERGENCY PH		(2): Ackr	owledgment of	receint of m	naterial		
T E R	PRINTED/TYPED NAME Lose Volen SIGNATURE Lose Valencia		3/20/202 3	PRINTED/TYPEL		` '					
S	SIGNATURE & Jose Valencia	DATE		SIGNATURE			r	DATE			
D F	Lea Land, LLC	ADD		Marker 64, U. Miles East of Ca		•	80, PHONE:	575-88	37-4048		
I A S C P I	PERMIT NO. WM-01-035 - New Mex	cico		20. COMMENTS							
O L S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such	reby certify that the above described wastes were delivered to this facility, that the									
L Y	AUTHORIZED SIGNATURE	CELL NO.		DAT	3/20/2023	TII					

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

	LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257										
NON	-HAZARDOUS WASTE MANIF	est _{NO} 1	76658	1. PAC	GEOF	2. TRAIL	ER NO.	12			
G	3. COMPANY NAME NOVO OIL & GAS	410BPRESSWISH	ire Blvd. # 208		5.5	PISK/2023ATE					
•	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731 ⁻	- 1	TNRCC I.D. NO).				
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:		8. CON'	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
N	^{a.} Non-Regulated, Non Hazardous Was	te		1	СМ						
E	E b.										
R	dWT: 40580										
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP 13. WASTE PROFILE NO.										
T	14. IN CASE OF EMERGENCY OR SPILL, CONTACT NAME JOE ONTIVEROS PHONE NO 575-887-4048 24-HOUR EMERGENCY NO.										
O	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by p shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND,										
R	PROTECTION HAVEY		SIGNATURE					DATE			
T R A N S P	IN CASE OF EMERGENCY CONTACT: (575	10 VASQUEZ	17. NAME: TEXAS I.D. NO. IN CASE OF EME	RGENCY		ORTER (2) CT:					
R T E R S	PRINTED/TYPED NAME SIGNATURE EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of the control of the cont		EMERGENCY PH 19. TRANSPOR PRINTED/TYPED SIGNATURE	NAME -			-				
D F	Lea Land, LLC		e Marker 64, U. Miles East of Ca	•	•	PHONE:	575-88	7-4048			
I A S C P I	PERMIT NO. WM-01-035 - New Mex		20. COMMENTS								
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w	Hereby certify that the above described wastes were delivered to this facility, that the					that the				
L Y	AUTHORIZED SIGNATURE		CELL NO.		DAT	E 3/20/2023	FIN				

LEA LAND, LLC

OIL FIELD WASTE LANDFILL

1300 W. MAIN STREET

OKLAHOMA CITY, OK 73106

PHONE:

405-236-4257

FAX:

405-236-4261

Bill To:

JASON HAWLEY **NOVO OIL & GAS** 100 WILSHIRE BLVD. #206

OKLAHOMA CITY, OK 73116

Date(s) of Service: 3/3/2023

INVOICE # 32897

Manifest #:

See Attached List

3/16/2023

30-015-49330

30999-00070

Ovation Pad

Ship Via:

Date:

API:

AFE:

Charge to:

BDS

Qty	U/M	Description	Unit Price	Total
295.54	Tons	Non-regulated & non-hazardous waste (soil)	\$20.00	\$5,910.80
-				
			:	
		Landfill located at Carlsbad, NM		

TERMS: NET 30

Sales tax rate

Subtotal

\$5,910.80 5.375%

Sales tax

Total

\$317.71 \$6,228.51

Make all checks payable to LEA LAND, LLC

If you have any questions concerning this invoice, please contact: Shelley Denton at 405-249-1667, E-mail: shelley@lealandllc.com

Thank you for your business!

Novo Oil & Gas Weights Statement - Total Received

		Manifest			
	Receive Date	Number	Lease Name	Weight (lbs.)	Weight (Tons)
,	3/3/2023	175600	Ovation Pad	78,060	39.03
	3/3/2023	175601	Ovation Pad	107,106	53.55
	3/3/2023	175602	Ovation Pad	118,400	59.20
	3/3/2023	175603	Ovation Pad	124,320	62.16
	3/3/2023 \	175604	Ovation Pad	38,940	19.47
	3/3/2023	175605	Ovation Pad	84,140	42.07
	3/3/2023	175650	Ovation Pad	40,120	20.06
			TOTALS:	591,086	295.54
				lbs.	Tons

Mile Market # 64 US Highway 62/180 30 miles East of Carlsbad, NM * (505) 887-4048

	MILE MARKER #64 US HWY	02/180	• 30 MILI	CO EWOT OF CAKTORY	D, NM •	rdone (:	J/J) 88	/-4048		_		
	1300 WEST MAIN ST		OKLAHO	AND, LLC	PHONE ((405) 236-	4257		7	últon		
NOI	N-HAZARDOUS WASTE MANIF	EST	МО	175600	1. PA	GEO	F	2. TRAIL	er no. C	1775		
G	3 COMPANY NAME NOVO OIL & GAS	41007	Weight	Ishire Blvd. #206	<u> </u>	5.	P395/2	PP23ATE				
E	PHONE NO. (405) 286-4391	CITY Okla	homa	STATE OK	731		TNRC	CC I.D. NO.				
L	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:			8. CON No.	TAINER!		IOTAL ANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID#		
N	a.Non-Regulated, Non Hazardous Was	te			1	CM						
TP	b.											
E	c.				}				!			
R	W: 3990 , 3	40										
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: OVATION PAD 13. WASTE PROFILE NO.											
14. IN CASE OF EMERGENCY OR SPILL, CONTACT												
T	NAME ONTIVEROS	PHO	图37-	4048			2	24-HOUR	EMERGE	VCY NO.		
o	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC											
R	PRIOTRIAMPEDAYME			SIGNATURE						DATE		
Т	16. TRANSPORTER (1) BDS ENTERPRISE			17. TRANSPORTER (2)								
R	BDS ENTERPR(SE	ES		NAME:								
A N	4	ANI CT	EVENS	TEXAS I.D. NO.								
S P	IN CASE OF EMERGENCY CONTACT: (575				IN CASE OF EMERGENCY CONTACT:							
0	EMERGENCY PHONE:			EMERGENCY PI								
R T	18. TRANSPORTER (1): Acknowledgment	of receip	t of mater	ial 19. TRANSPO	RTER	(2): Ack	nowledg	gment of r	eceipt of m	aterial		
E R	PRINTED/TYPED NAME Den'S	ores	′3/3/20	PRINTED/TYPE	D NAME							
S	SIGNATURE	DATE		SIGNATURE				D	ATE			
	P. P.	ADI	RESS:	•				PHONE:				
D F	Lea Land, LLC			file Marker 64, U			80,		575-88	7-4048		
I A		<u> </u>	- 3	0 Miles East of C	arisba	a, ivivi						
S C P I	WM-01-035 - New Mex	kico		20. COMMENTS				_				
OL SI AL	21.DISPOSAL FACILITY'S CERTIFIC		N: I Here	Hereby certify that the above described wastes were delivered to this facility, that the						hat the		
L Y		CELL NO.	DATE TIME									

NOVO OIL & MASMARKER #64 US HWY 610001- WWW. MINISTERS BORD ARE BEAD, NM . PHONE (578/3/2003) LEA LAND, LLC
OKIAHOMA CITY, OK 73116
1300 WEST MAIN STREET OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 (405) 286-4391 175601 NON-HAZARDOUS WASTE MANIFEST 1. PAGE 3. COMPANY NAME Non Hazardous Was 5. PICK-UP DATE G PHONE NO. CITY 6. TNRCC I.D. NO. STATE ZIP E 8. CONTAINERS 9. TOTAL 10. UNIT 11. TEXAS 7.MAME OR DESCRIPTION OF WASTE SHIPPED: Wt/Vol. **OUANTITY** WASTE ID# Type N OVATION PAD. E R 13. WASTE PROFILE NO. A LCO. MAN: JAY IN CASE OF EMERGENCY OR SPILL, CONTACT NAME 24-HOUR EMERGENCY NO. T 15.GENERATOR'S EERHFICATION: Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC PRINTED/TYPED NAME SIGNATURE DATE R (575) 302-8498 TRANSPORTER (1) TRANSPORTER (2) T 16. R NAME: NAME: A 3/3/2023 N TEXAS I.D. NO. TEXAS I.D. NO. S IN CASE OF EMERGENCY CONTACT: P IN CASE OF EMERGENCY CONTACT: 0 EMERGENCY PHONE: EMERGENCY PHONE: R 18. TRANSPORTER (1): Acknowledgment of receipt of material 19. TRANSPORTER (2): Acknowledgment of receipt of material T E PRINTED/TYPED NAME PRINTED/TYPED NAME R S SIGNATURE **SIGNATURE** ADDRESS: PHONE: Lea Land, LLC Mile Marker 64, U.S. Hwy 62/180, 575-887-4048 D F 30 Miles East of Carlsbad, NM 3/3/2023 1 A 20. COMMENTS PERMIT NO. S \mathbf{C} WM-01-035 - New Mexico P I 0 21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the S I facility is authorized and permitted to receive such wastes. T A L Y AUTHORIZED SIGNATURE TIME

	NOVO OIL & MASMARKER #64 US HWY 627801. WINDLEST	L SITE NEW MEXICO i探ffc###################################								
	(405) 286-4391 LEA LA Oklahoma 1300 WEST MAIN STREET • OKLAHOMA	ND, LLC A CITY, OK 73106 · PHONE (405) 236-4257								
NON	N = 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	75602 1. PAGE_OF_ 2. TRAILER NO. 21								
G	3. COMPANY NAME A. ADDRESS ON W. Will PHONE NO. CITY	Shire Blud. #206 313 23 STATE ZIP 6. TNRCC LD. NO.								
E	7. NAME OR DESCRIPTION OF WASTE SHIPPED:	OK 73116 8. CONTAINERS 9. TOTAL 10. UNIT 11. TEXAS								
N	a. OVATION PAD	No. Type QUANTITY Wt/Vol. WASTE ID#								
E	1 38880 140780	39240								
R	JOE ONTIVEROS 575-007-404	10								
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: DVO-Hon PAD :	13. WASTE PROFILE NO.								
Т	1.CO. MAN: JAY IN CASE OF EMERG	ENCY OR SPILL, CONTACT 24-HOUR EMERGENCY NO.								
0	shipping name and are classified, packed, marked, and labeled, and are in a	the contents of this consignment are fully and accurately described above by proper ll respects in proper condition for transport by highway according to applicable te regulations, and are the same materials previously approved by LEA LAND, LLC								
R	PRINTED/TYPED NAME (575) 302-8498	SIGNATURE DATE								
T	16. TRANSPORTER (1)	17. TRANSPORTER (2)								
R A	NAME: 3/3/2023	NAME:								
N S	TEXAS I.D. NO.	TEXAS I.D. NO.								
P	IN CASE OF EMERGENCY CONTACT:	IN CASE OF EMERGENCY CONTACT:								
O R	EMERGENCY PHONE:	EMERGENCY PHONE:								
T	18. TRANSPORTER (1): Acknowledgment of receipt of material	19. TRANSPORTER (2): Acknowledgment of receipt of material								
E R	PRINTED/TYPED NAME	PRINTED/TYPED NAME								
S	SIGNATURE / DUOWN LO POZ DATE 3/3/23	SIGNATURE DATE								
D F	,	PHONE: Marker 64, U.S. Hwy 62/180, Miles East of Carlsbad, NM 3/3/2023								
I A S C P I	PERMIT NO. WM-01-035 - New Mexico	20. COMMENTS								
O L S I A T.	21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby of facility is authorized and permitted to receive such wastes.	eby certify that the above described wastes were delivered to this facility, that the								
L Y	AUTHORIZED SIGNATURE	CELL NO. DATE TIME								

?58	MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048											
	1300 WEST MAIN ST		OKLAHOMA		HONE (405) 236-4 	²⁵⁷ Mov	Han	c7_			
NOI	N-HAZARDOUS WASTE MANIF	EST]	NO 1	75603	I. PA	GEOF_	2. TRAIL	ER NO.	(9			
G	3. COMPANY NAME NOVO OIL & GAS	⁴ 1 ዕ ፀዋ ¹	₩ ^S Wilshi	re Blvd. # 206								
E	PHONE NO. (405) 286-4391	CITY Oklah	ioma	STATE OK	731	16	TNRCC LD. NO					
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT' Wt/Vol.	11. TEXAS WASTE ID#			
N	^{a.} Non-Regulated, Non Hazardous Was	te			1	СМ						
т.	b.	_			_	l			_			
E	c.											
R	dWT: 40980, 41	<u>180</u>	2160									
A	A 12. COMMENTS OR SPECIAL INSTRUCTIONS: 0VATION PAD 12. 13. WASTE PROFILE NO.											
	14. IN CASE OF EMERGENCY OR SPILL, CONTACT NAME PHONE NO 24-HOUR EMERGENCY NO.											
T	NAME JOE ONTIVEROS	57	5-887-404	8			2, 1001	J., 121, C. 121,				
o	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proposhipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LL								pplicable			
R	ьяндындуме			SIGNATURE					DATE			
T	16. TRANSPORTER (1)	-	-	17. TRANSPORTER (2)								
R A	BDS ENTERPRISE	:3		NAME:								
N	TEXAS I.D. NO. BRIA	AN STE	EVENS	TEXAS I.D. NO.								
S P	IN CASE OF EMERGENCY CONTACT: (575)	302-8	498	IN CASE OF EMERGENCY CONTACT:								
O R	EMERGENCY PHONE:			EMERGENCY PHO		45 .						
T	18. TRANSPORTER (1): Acknowledgment of	f receipt	of material	19. TRANSPOR		` /	owledgment of r	eceipt of m	aterial			
R	SIGNATURE L MOVCO WOLCO	DATE:	3/3/2023	PRINTED/TYPED	NAME	_		4000				
	SIGNATURE MONO MONO			SIGNATURE	<u> </u>			ATE				
D F	Lea Land, LLC	ADD)	Mile	Marker 64, U. Iiles East of Ca		-	PHONE:	575-88	7-4048			
I A S C P I	PERMIT NO. WM-01-035 - New Mex	ico		20. COMMENTS								
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		l: I Hereby c	eby certify that the above described wastes were delivered to this facility, that the								
LY	AUTHORIZED SIGNATURE	CELL NO.		DATI	3/3/2023	TIN	ME					

	MILE MARKER #64 US HWY	62/180 • 30 MILES E	AST OF CARLSBAI), NM • 1	PHONE	(575) 887-	4048				
	1300 WEST MAIN ST	LEA LA	•	PHONE ((405) 23(5-4257	P	W			
NON	-HAZARDOUS WASTE MANIF	EST _{NO} 1	75604	1. PA	GEC	DF 2	TRAIL	ER NO.	(3		
G	3 COMPANY NAME NOVO OIL & GAS	41000PRESWIIshi	ire Blvd. # 206	•	5. PJØK-10-12ATE						
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731		6. TNRCC I.D. NO.					
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:		8. CON No.	TAINEI Type		TAL TITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	ªNon-Regulated, Non Hazardous Was	te		1	CM	1					
	b					<u> </u>					
E	} c.	- .			-						
R	****3294()										
	12. COMMENTS OR SPECIAL INSTRUCTIONS: OVATION PAD			13. W	ASTE P	ROFILE N	0.				
A	O VANORIAL					.					
	14. IN CASE OF EMERGENCY OR SPILL, CONTACT										
T	NAME ONTIVEROS PHONE NO 24-HOUR EMERGENCY NO. 24-HOUR EMERGENCY N										
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, ar international and national government regulations, in	id labeled, and are in al	l respects in proper co	ndition f	or transp	ort by high	way acc	ording to ap	pplicable		
R	ь соліны УК ы́е Гу ууме		SIGNATURE		-				DATE		
T R	16. TRANSPORTER (1) BDS ENTERPRISE	17.	T	RANS	PORTE	R (2)					
A	NAME:		NAME:								
N S	TEXAS I.D. NO. BRI	AN STEVENS	TEXAS I.D. NO.								
P	IN CASE OF EMERGENCY CONTACT: (575) 302-8498	IN CASE OF EMERGENCY CONTACT:								
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment	of receipt of material	EMERGENCY PH 19. TRANSPO		(2): 40	knowledan	ent of n	eceist of m	aterial		
T E R	PRINTED/TYPED NAME Como (arri 3/3/2023	PRINTED/TYPED		` ,	Kilowicugii	icht of fo				
S	SIGNATURE Course	DATE	SIGNATURE				_ D	ATE			
		ADDRESS:			-	L	HONE:				
D F	Lea Land, LLC		Marker 64, U.		-	-		575-88	7-4048		
I A	PERMIT NO.] 30 N	Iiles East of Ca 20. COMMENTS	arisba	a, inivi						
S C P I	WM-01-035 - New Mex	cico	25. COMMENTS								
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such visions.		ertify that the above d	lescribed	wastes 1	were delive	red to th	is facility, (that the		
LY	AUTHORIZED SIGNATURE \ \ \	CELL NO.		D	 ^{ATE} 3/3/20	123	TIM	ME			
	1/~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	OA			e, e, e	,20	19	17			

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048												
	1300 WEST MAIN ST			ND, LLC CITY, OK 73106 • 1	PHONE ((405) 23	36-4257	BT)5			
NON	-HAZARDOUS WASTE MANIF	EST	мо 1	75605	i. PA	GE	OF	2. TRAII	ER NO.	35		
G	3 COMPANY NAME NOVO OIL & GAS	41 68 P	RÆŞŞ∕∕vil shi	re Blvd. # 208			5. PJØK	-<u>20</u>22 ATE				
E	PHONE NO. (405) 286-4391	CITY Oklah	noma	STATE OK	731	ZIP 16	6. TNR	CC I.D. NO				
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:		- .	8. CON No.	TAINE Typ		1				
N	a.Non-Regulated, Non Hazardous Was	te			1	СМ						
E	b. c.							_	i			
R	aWI: LI QUO LY	219	2 0	· · · · · · · · · · · · · · · · · · ·								
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: OVATION PAD			08414	10		13.	WASTE P	ROFILE N	0.		
T	14. IN CA		F EMERG 5-887-404	ENCY OR SPIL	L, CO	NTAC	CT	24-HOUR	EMERGE	NCY NO.		
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	id labeled	l, and are in all	l respects in proper co	ndition f	or trans	port by I	ighway acc	ording to a	pplicable		
R	ь ям інм ук іе лу жме			SIGNATURE DATE								
T R A N S P	16. TRANSPORTER (1) BDS ENTERPRISE NAME: TEXAS I.D. NO. BRI. IN CASE OF EMERGENCY CONTACT: (575 EMERGENCY PHONE:	AN ST	EVENS 3498	17. TRANSPORTER (2) NAME: TEXAS I.D. NO. IN CASE OF EMERGENCY CONTACT:								
R T E R	18. TRANSPORTER (1): Acknowledgment of PRINTED/TYPED NAME AND SE ST	_		EMERGENCY PH 19. TRANSPO PRINTED/TYPEI	RTER							
S	SIGNATURE DORFE BUST			SIGNATURE			<u></u>		DATE.			
D F	Lea Land, LLC	ADD		Marker 64, U. Illes East of Ca		-	-	PHONE:	575-88	7-4048		
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex	İ	20. COMMENTS									
S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v	ereby certify that the above described wastes were delivered to this facility, that the										
LY	AUTHORIZED SIGNATURE	2	CELL NO. DATE 3/3/2023 TIME									

	MILE MARKER #64 US HWY	62/180 • 30 MIL	ES EAST OF CARLSBAI	D, NM • 1	PHONE (5	75) 887-4048						
	1300 WEST MAIN ST		LAND, LLC IOMA CITY, OK 73106 • 1	PHONE ((405) 236-4	1257) / /0	ns_				
NON	-HAZARDOUS WASTE MANIF	EST NO	175650	I. PA	GEOF	2. TRAIL	ER NO	77				
G	3. COMPANY NAME NOVO OIL & GAS	41000 PRESS	filshire Blyd. #206		5. 3	Р Ј ОК /213-23 АТЕ						
E	PHONE NO. (405) 286–4391	CITY Oklahoma	STATE OK	731	ZIP 6.1	Ī,						
E.	7. NAME OR DESCRIPTION OF WASTE SHIPPE	iD:		8. CON No.	TAINERS	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID#				
N	^a Non-Regulated, Non Hazardous Was	te		1	СМ							
	b.											
E	с.											
R	awt: 40120											
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: OVATION PAD					13. WASTE P	TE PROFILE NO.					
А	14. IN CA	SE OF EME	ERGENCY OR SPIL	T. CO	NTACT	<u> </u>						
T JOE ONTIVEROS PHONE NO 24-HOUR EMERGENCY NO.												
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	id labeled, and are	in all respects in proper co	ndition f	or transpor	t by highway acc	ording to a	pplicable				
R	ьяный мунерумме		SIGNATURE	SIGNATURE DATE								
T	16. TRANSPORTER (1)		17.	T	RANSPO	ORTER (2)						
R A	BDS ENTERPRISE NAME:	±5	NAME:									
N S	TEXAS I.D. NO. BRI.	AN STEVEN	S TEXAS I.D. NO.			•						
P	IN CASE OF EMERGENCY CONTACT: (575)) 302-8498	IN CASE OF EME	ERGENC	Y CONTA	CT:						
O R	EMERGENCY PHONE: 18. TRANSPORTER (2): Acknowledgment of the control of the contr	-Fit -Ft-	EMERGENCY PH		(2), A-l-			osto-iol				
T E R	PRINTED/TYPED NAME CUIS	Thres.	PRINTED/TYPEI		` '	lowledgment of i	eceipt of in	iaceriai				
S	SIGNATURE	DATE	SIGNATURE				DATE					
		ADDRESS:				PHONE:		.				
D F	Lea Land, LLC		Mile Marker 64, U. 30 Miles East of C		•	80,	575-88	7-4048				
I A S C P I	PERMIT NO. WM-01-035 - New Mex	:	20. COMMENTS			1		<u> </u>				
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		reby certify that the above of	described	l wastes we	ere delivered to the	his facility,	that the				
LY	AUTHORIZED SIGNATURE		CHL NO.	-	DAT	T3/3/2023	TI	ME				

7	EE:	Ω	1
- :	₩.	C	11

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

	MILE MARKER #04 CS IIW I	02/100	30 1/11EE3 E1	ior or ornabbin	-,		/ -			
	1300 WEST MAIN ST			ND, LLC CITY, OK 73106 • 1	PHONE (405) 236	-4257	Ga	slic	ith
NO	N-HAZARDOUS WASTE MANIF	EST	NO 1	6852	1. PA	GEO	F	2. TRAIL	ER NO.	202
G	3. COMPANY NAME NOVO OIL & GAS	⁴1 8 87	RESS W. Wilshii	re Blvd. # 206	- 1	5	.PICK 3/23/	-UP DATE 72023		
E	PHONE NO. (405) 286-4391	CITY Okla i	homa	STATE OK	731		. TNR	CC I.D. NO		-
Ŀ	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:			8. CON No.	TAINER Type		TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	^a Non-Regulated, Non Hazardous Was	te			1	СМ				
E	b.		200		-					
n	dwr: (1 0 (1 0) (15	<u> </u>	120		<u> </u>		-			
R	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP				<u> </u>		13	. WASTE P	ROFILE N	O.
A		·	<u>_Jc</u>	18686	<u>()</u>					
T	14. IN CA NAME JOE ONTIVEROS	PHO	F EMERGI NE NO 75-887-404	ENCY OR SPII 8	L, CO	NTACT	Γ	24-HOUR	EMERGE	NCY NO.
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	id labeled	d, and are in all	respects in proper co	ondition f	or transpo	ort by h	nighway acc	ording to ap	pplicable
R	PRINTED/TYPED NAME HAWLEY			SIGNATURE						DATE
T	16. TRANSPORTER (1)			17.	Tl	RANSI	ÒRT	TER (2)		
R A	NAME: MENDEZ TRUCKING / LOC	TRUC	CKING	NAME:						
N S	TEXAS I.D. NO.	MO VA	SQUEZ	TEXAS I.D. NO.						
P	IN CASE OF EMERGENCY CONTACT: (575	361-	2738	IN CASE OF EMI	ERGENC	Y CONI	ACT:			
O R	EMERGENCY PHONE:		4 of mate 1-1	EMERGENCY PI		(3) 1	morril	domt -f	rongint -f	untario1
T E	18. TRANSPORTER (1): Acknowledgment PRINTED/TYPED NAME		szaf	PRINTED/TYPE		` /		•	•	
R S	SIGNATURE	DATE	3/23/2023	SIGNATURE					DATE	
		ADI	ORESS:					PHONE:		
D F				Marker 64, U liles East of C		•			575-88	7-4048
I A S C P I	PERMIT NO. WM-01-035 - New Mex	kico		20. COMMENTS						
O I S I A I	21 DISPOSAL FACILITY'S CERTIFIC		N: I Hereby c	ertify that the above	described	wastes v	vere de	livered to the	his facility,	that the
LY		,	:	CELL NO.	4	DA	TE 3/23	/2023		

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

	1300 WEST MAIN ST	REET • OI	KLAHOMA	CITY, OK 73106 • P	HONE (405) 23	6-4257		1		
NON	-HAZARDOUS WASTE MANIF	EST	_{NO} 1	76853	1. PA	.GE	OF	2. TRAIL	ER NO.	170	
G	3. COMPANY NAME NOVO OIL & GAS	41 00 ₽₹	V. Wilshi	re Blvd. # 206			5. 3/23 /	110 DATE 2023			
E	PHONE NO. (405) 286-4391	CITY Oklaho	ma	STATE OK	731	ZIP 1 6	6. TNRC	CC I.D. NO			
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:			8. CON No.	TAINE Typ		TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
N	^{a.} Non-Regulated, Non Hazardous Was	te			1	СМ					
E	b.										
	• 43		<u>Q</u>								
R	dWT: USTUDIO LTU 12. COMMENTS OR SPECIAL INSTRUCTIONS:	116	O_{1}	4716	\mathcal{O}_{-}		12	WA CTE D	ROFILE N	0	
A	HADES NORTH LOOP	1819	142	\mathcal{C}			13.	WASIEF	KOFILE N	O.	
	14. IN CA	SE OF I		ENCY OR SPIL	L, CO	NTAC		24 HOLD	EMERGE	NCV NO	
T	JOE ONTIVEROS		-887-404	8	= -	=		24-110CK	EWEKGE	NCT NO.	
o	ighway acc	ely described above by proper according to applicable oproved by LEA LAND, LLC									
R	PRINTED/IXPEDIASON HAWLEY		i	SIGNATURE						DATE	
Т	16. TRANSPORTER (1)			17.	T	RANS	PÔRT	ER (2)			
R A	NAME: MENDEZ TRUCKING / LOC	TRUCK	ING	NAME:							
N S	TEXAS I.D. NO.	MO VAS	QUEZ	TEXAS I.D. NO.							
P O	· ') 3 6 1-27	38	IN CASE OF EME		Y CON	TACT:			i	
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt of	f material	EMERGENCY PH		(2)· A	knowled	loment of r	eceint of m	ate ri al	
T E R	PRINTED/TYPED NAME FERNANCES SIGNATURE FERNANCES		23/2023	PRINTED/TYPED							
S	SIGNATURE Fernindo	DATE 3	-33:2023 -33:23	SIGNATURE		_		D	ATE		
		ADDRI	ESS:	 				PHONE:			
D F	Lea Land, LLC			Marker 64, U. files East of Ca		•	´ I		575-88	7-4048	
I A	PERMIT NO.	70.10	20. COMMENTS	uisval	., 1 N I V	<u>. </u>	<u> </u>		•		
S C P I O L	WM-01-035 - New Mex	į	20. COMMENTS								
OL SI AT.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		I Hereby c	ertify that the above d	escribed	wastes	were del	ivered to th	is facility,	that the	
L Y	AUTHORIZED SIGNATURE	Je		CELL NO.	$\overline{\mathcal{L}}$	D	ATE 3/23/	2023		XE.	

LEA LAND DISPOSAL SITE NEW MEXICO MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048 LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 NON-HAZARDOUS WASTE MANIFEST 1. PAGE 2. TRAILER NO 3. COMPANY NAME 4. ADDRESS 1001 W. Wilshire Blvd. # 206 NOVO OIL & GAS G 6. TNRCC I.D. NO. 7IP CITY STATE PHONE NO. Oklahoma OK 73116 (405) 286-4391 \mathbf{E} 8. CONTAINERS 9. TOTAL 10. UNIT 11, TEXAS 7. NAME OR DESCRIPTION OF WASTE SHIPPED: QUANTITY Wt/Vol. WASTE ID# No. Type СМ 'Non-Regulated, Non Hazardous Waste \mathbf{E} R 13. WASTE PROFILE NO. 12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP IN CASE OF EMERGENCY OR SPILL, CONTACT 24-HOUR EMERGENCY NO. PHONE NO NAME \mathbf{T} JOE ONTIVEROS 575-887-4048 15. GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable O international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC **SIGNATURE** DATE PRINTED/TYPED NAME CO. MAN: JASON HAWLEY R 17. TRANSPORTER (2) TRANSPORTER (1) 16. T R MENDEZ TRUCKING / LOC TRUCKING NAME: NAME: A N TEXAS I.D. NO. TEXAS I.D. NO. TIMO VASQUEZ S IN CASE OF EMERGENCY CONTACT: IN CASE OF EMERGENCY CONTACT: P (575) 361-2738 \mathbf{o} R 18. TRANSPORTER (1): Acknowledgment of receipt of material 19. TRANSPORTER (2): Acknowledgment of receipt of material \mathbf{T} \mathbf{E} PRINTED/TYPED NA PRINTED/TYPED NAME R 3/23/2023 S SIGNATURE SIGNATURE_ PHONE: ADDRESS: Lea Land, LLC Mile Marker 64, U.S. Hwy 62/180, 575-887-4048 D F 30 Miles East of Carlsbad, NM 20. COMMENTS PERMIT NO. C S WM-01-035 - New Mexico 1 P O L 21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the Ι S facility is authorized and permitted to receive such wastes. T L Y DATE 3/23/2023 LITHORIZED SIGNATURE

LEA LAND DISPOSAL SITE NEW MEXICO **SED MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

	WILE MARKER #04 US ITW I	02/100 30 WILE	DENOT OF CHEEDINE	, 11111 1	110112 (07	3) 007 1010					
-	1300 WEST MAIN ST		AND, LLC MA CITY, OK 73106 • F	PHONE (405) 236-42	257	V.	154.0			
NON	N-HAZARDOUS WASTE MANIFI	EST NO	176855	1. PA	GEOF_	2. TRAIL	ER NO.	13			
G	3. COMPANY NAME NOVO OIL & GAS	4. ADDRESS 1001 W. WII	shire Blvd. #206	<u> </u>		ICK-UP DATE /23/2023					
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731	16	NRCC I.D. NO		11 TEVAS			
N	7. NAME OR DESCRIPTION OF WASTE SHIPPE. a. Non-Regulated, Non Hazardous Wast			8. CON No.	TAINERS Type CM	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
	b. COLCO	<u> </u>			CIVI						
E	3928013	38 DC	0,3848	90							
R	d.WT: 12. COMMENTS OR SPECIAL INSTRUCTIONS:					13. WASTE P	ROFILE N	O.			
A HADES NORTH LOOP TO 156180 IN CASE OF EMERCENCY OR SPILL CONTACT											
T IN CASE OF EMERGENCY OR SPILL, CONTACT PHONE NO PHONE NO S75-887-4048 24-HOUR EMERGENCY NO.											
O	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, and international and national government regulations, inc	d labeled, and are in	n all respects in proper co	ndition fo	or transport	by highway acc	ording to a	pplicable			
R	PRINTED/TYPEDIASON HAWLEY		SIGNATURE					DATE			
T R A N S P O R	IN CASE OF EMERGENCY CONTACT: (575) EMERGENCY PHONE:	//O VASQUEZ) 361-2738	IN CASE OF EME	ERGENC	y CONTAC						
T E R S	PRINTED/TYPED NAME JUAN VALLS SIGNATURE VAN VALLS	-	PRINTED/TYPED) NAME							
D F	Lea Land, LLC		ile Marker 64, U. Miles East of Ca		•	O, PHONE:	575-88	7-4048			
I A S C P I	PERMIT NO. WM-01-035 - New Mex		20. COMMENTS								
O L S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		by certify that the above of	lescribed	wastes wer	e delivered to the	nis facility,	that the			
L Y	AUTHORIZED SIGNATURE	PI	CELL NO.	$\overline{\Delta}$	DATE 3.	3 / 23/2023	TIN	ME)			

?58	MILE MARKER #64 US HWY			EAST OF CARLSBA		PHONE	(575) 8	87-4048			
	1300 WEST MAIN ST			ND, LLC 1A CITY, OK 73106 • 1	PHONE ([405] 23	6-4257		Men	dez	
NON	-HAZARDOUS WASTE MANIF	EST	NO 1	77003	1. PA	GEC	OF	2. TRAIL	.ER NO.	109	
G	3 COMPANY NAME NOVO OIL & GAS	41 00 P	PASSWIIS	hire Blvd. # 206			5. 3/2 7	√2023 ATE			
E	PHONE NO. (405) 286-4391	CITY Okla	h o ma	STATE OK	731		6. TNR	CC I.D. NO).		
EL.	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINEI Type		. TOTAL UANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
N	a Non-Regulated, Non Hazardous Was	te			1	CM	<u>†</u>				
	b.						十			-	
E	c.	•••					\top			-	
R	dWT 42320 43160	4	1960				+-				
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP		n	@ 1274°	10	1	13	. WASTE P	ROFILE N	Э.	
				GENCY OR SPIL	L, CO	NTAC	T				
T	NAME JOE ONTIVEROS	РН <u>ої</u> 57	5-887-40	<u></u> 148		_		24-HOUR	EMERGEN	NCY NO.	
О	15. GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled	l, and are in	all respects in proper co	ndition fo	or transp	ort by h	highway acc	ording to ap	plicable	
R	PEGETANAKPEDIASION HAWLEY			SIGNATURE DATE							
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUC	KING	17.	Tl	RANS	PÔRT	TER (2)			
A	NAME:		21 WIAG	NAME:							
V			SQUEZ	TEXAS I.D. NO.							
?	IN CASE OF EMERGENCY CONTACT: (575	361-2	2738	IN CASE OF EME		Y CON	TACT:				
ξ,	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt	of material	19. TRANSPO		(2): Ac	knowle	dgment of re	eceipt of ma	aterial	
	PRINTED/TYPED NAME A JUNE SIGNATURE MAINER WOOD CZ		3/27/202	1		` ,		•	•		
	SIGNATURE MANAGE MOVEN 62	DATE		SIGNATURE				D	ATE		
	Loo Lond LLC	ADD	PRESS:	a Marier (1 TT	С 11	z, 601	190	PHONE:	575 00	7 4049	
F	Lea Land, LLC			e Marker 64, U. Miles East of C		-	,		575-88′	/ -4 U48	
3 [PERMIT NO. WM-01-035 - New Mex	ico		20. COMMENTS		<u> </u>					
. 7	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v	ATIO!	N: I Hereby	certify that the above of	lescribed	wastes v	were de	livered to th	nis facility, t	hat the	
(AUTHORIZED SIGNATURE			CELL NO. DATE/27/2023					TIM	135	

Released to Imaging: 11/21/2028 1):11:49 AM

25ALEA LAND DISPOSAL SITE NEW MEXICO MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048 LEA LAND, LLC Mundez 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 NON-HAZARDOUS WASTE MANIFEST 1. PAGE OF 2. TRAILER NO. 3. COMPANY NAME NOVO OIL & GAS 4100PR\$\$\$Wilshire Blvd. # 208 5.**312%/2023**ATE \mathbf{G} PHONE NO. CITY STATE 6. TNRCC I.D. NO. (405) 286-4391 Oklahoma 73116 E 8. CONTAINERS 9. TOTAL 10. UNIT 11. TEXAS 7. NAME OR DESCRIPTION OF WASTE SHIPPED: QUANTITY Wt/Vol. WASTE ID# Type a Non-Regulated, Non Hazardous Waste CM N \mathbf{E} R 12. COMMENTS OR SPECIAL INSTRUCTIONS: 13. WASTE PROFILE NO. HADES NORTH LOOP 147520 A IN CASE OF EMERGENCY OR SPILL, CONTACT 24-HOUR EMERGENCY NO. ME ONTIVEROS T 15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper 0 shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC PROTANAMEDIASON HAWLEY **SIGNATURE** R T 16 TRANSPORTER (1) TRANSPORTER (2) MENDEZ TRUCKING / LÓC TRUCKING R NAME: NAME: A N TEXAS I.D. NO. TEXAS I.D. NO. TIMO VASQUEZ S IN CASE OF EMERGENCY CONTACT: (575) 361-2738 P IN CASE OF EMERGENCY CONTACT: 0 EMERGENCY PHONE: R 18. TRANSPORTER (1): Acknowledgment of receipt of material 19. TRANSPORTER (2): Acknowledgment of receipt of material T \mathbf{E} PRINTED/TYPED NAME R S SIGNATURE DATE PHONE: Lea Land, LLC Mile Marker 64, U.S. Hwy 62/180, 575-887-4048 D F 30 Miles East of Carlsbad, NM A PERMIT NO. 20. COMMENTS C WM-01-035 - New Mexico P I O 21. DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the I facility is authorized and permitted to receive such wastes

DATE 27/2023

TIME 1137

Released to Imaging: 11/21/2023 TO:11:49 AM

A T. L Y

758	LEA LAND DIS MILE MARKER #64 US HWY							XIC	O			
	1300 WEST MAIN ST		IOMA	<u> </u>	HONE ((405) 236-4	257	Men	dez			
NON	N-HAZARDOUS WASTE MANIF	EST _{NO}	1	77030	1. PA	.GEOF	2. TRAI	LER NO.	108			
	3. COMPANY NAME	4. ADDRESS 1001 W. W	Vilshi	re Blvd. # 206			PICK-UP DATE 1/28/2023	E				
G	NOVO OIL & GAS PHONE NO.	CITY		STATE			NRCC I.D. NO	<u> </u>				
Æ	(405) 286-4391	Oklahoma		OK	731	}						
TE.	7. NAME OR DESCRIPTION OF WASTE SHIPPE	L				TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
N	a.				1		QOANTITT	WU VOI.	WASILID#			
	Non-Regulated, Non Hazardous Was				1	СМ						
E	c.											
R	dwr: 47120 489	60 3	72	20								
,	12. COMMENTS OR SPECIAL INSTRUCTIONS:			13. WASTE PROFILE NO.								
A	HADES NORTH LOOP TO 133300											
			ERGI	ENCY OR SPIL	L, CO	NTACT	24 1101	P CED CE	NON NO			
T	NAME JOE ONTIVEROS	PHONE NO 575-887 -	-404	8			24-HOUF	R EMERGE	NCY NO.			
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	id labeled, and are	e in all	respects in proper cor	ndition f	or transport	by highway ac	cording to a	pplicable			
R	PRINTED/TYPED NAME CO. MAN: JASON HAWLEY			SIGNATURE DATE								
T	16. TRANSPORTER (1)			17.	Ťl	RANSPO	ORTER (2)					
R A	NAME: MENDEZ TRUCKING / LOC	TRUCKING	•	NAME:								
N	TEXAS I.D. NO.	.XO VAROUE	پو	TEXAS I.D. NO.								
S P	IN CASE OF EMERGENCY CONTACT:	MO VASQUE () 361-2738		IN CASE OF EME	RGENC	Y CONTAC	CT:					
O R	EMERGENCY PHONE:			EMERGENCY PHO								
Т	18. TRANSPORTER (1): Acknowledgment of		erial	19. TRANSPOF	RTER	(2): Ackno	owledgment of	receipt of m	aterial			
E R	PRINTED/TYPED NAME Will Vara	(<i>ሁළ </i>	<u> </u>	PRINTED/TYPED	NAME							
S	SIGNATURE OF CL VAZQUEZ	DATE		SIGNATURE			I	DATE				
		ADDRESS:			-		PHONE:					
D F	Lea Land, LLC			Marker 64, U.S		•	30,	575-88	7-4048			
I A	PERMIT NO.]3	T	liles East of Ca 20. COMMENTS	risbac	ı, NM						
S C P I	WM-01-035 - New Mex	tico		20. COMMENTS								
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		reby ce	by certify that the above described wastes were delivered to this facility, that the								
LY	AUTHORIZED SIGNATURE			CELL NO.		DATI	E 3 /28/2023		ME			
	IM Sancha			-2A		3	728/2023	8	(Slo			

?58	LEA LAND DIS MILE MARKER #64 US HWY							XIC	O
	1300 WEST MAIN ST			ND, LLC CITY, OK 73106 • 1	PHONE ((405) 236	-4257	Mei	rdez
NON	-HAZARDOUS WASTE MANIF	EST	NO 1	77031	1. PA	.GEO	F 2. TRAII	LER NO.	109
G	3. COMPANY NAME NOVO OIL & GAS	4. ADD 1001	RESS W. Wilshi	re Blvd. # 206		5	. PICK-UP DATE 3/28/2023	3	
	PHONE NO. (405) 286-4391	CITY	homa	STATE OK	731	1	. TNRCC I.D. NO).	
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE		- IVIII d	<u> </u>		ITAINER Type	S 9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	^{a.} Non-Regulated, Non Hazardous Wa	ste		-	1	СМ			
E	b.								
	о. dwr: 209/m 413	110	/n ~1	1.16		-			
R	12. COMMENTS OR SPECIAL INSTRUCTIONS	40	<u>.31</u>	620	<u> </u>		13. WASTE F	ROFILE N	O.
A	HADES NORTH LOOP		1(0	1188	<i>90</i>				
Т	14. IN CANAME JOE ONTIVEROS	ASE OF PHON 57	ENCY OR SPIL	L, CO	NTACT		EMERGE	NCY NO.	
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, ar international and national government regulations, in	nd labeled	, and are in all	respects in proper co	ndition f	or transpo	ort by highway ac	cording to a	pplicable
R	PRINTED/TYPED NAME CO. MAN: JASON HAWLEY			SIGNATURE					DATE
T R	16. TRANSPORTER (1)	TOUG	SIGINIO	17.	TI	RANSF	ORTER (2)		
A N	NAME: MENDEZ TRUCKING / LOC	. IRUC	KING	NAME:					
S P	IN CASE OF EMERGENCY CONTACT:		SQUEZ	TEXAS I.D. NO. IN CASE OF EME	ERGENC	Y CONT	ACT:		
O R	EMERGENCY PHONE:	5) 361-2		EMERGENCY PH					
T E	18. TRANSPORTER (1): Acknowledgment	i		19. TRANSPO					
R S	SIGNATURE SIGNATURE SIGNATURE		11102 3/28/2023	PRINTED/TYPEI SIGNATURE			•	DATE	
	SIGNATURE (E THE SELL)	,	RESS:	SIGNATURE			PHONE:	DATE	
D F	Lea Land, LLC		Mile	Marker 64, U. Iiles East of Ca		•	80,	575-88	7-4048
S C P I O L	PERMIT NO. WM-01-035 - New Mex	xico		20. COMMENTS					
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such		N: I Hereby c	ertify that the above of	lescribed	wastes w	vere delivered to t	his facility,	that the
LY	AUTHORIZED SIGNATURE			CELL NO.		DA	TE 3/28/2023	TI	ме ? Г У
	M Sanchez			_2A					

?58h

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

-	-		-		-		_	•	\sim
	\mathbf{E}	A .		•	1	1			<i>a</i> '
	, 17.	4		\mathbf{A}		٠.			₹
-	-		_	4 3	 _	•	_	_	$\overline{}$

Λ

	1300 WEST MAIN ST	TREET • OKLAHOM	A CITY, OK 73106 • P	PHONE (405) 236	4257	HM			
NON	N-HAZARDOUS WASTE MANIF	EST NO 1	77044	1. PA	GEOF	2. TRAIL	ER NO.	4		
G	3. COMPANY NAME NOVO OIL & GAS PHONE NO.	4. ADDRESS 1001 W. Wilsi	nire Blvd. # 206	<u> </u>		PICK-UP DATE 3/28/2023 TNRCC I.D. NO	-			
E	(405) 286-4391	Oklahoma	OK	731			10. UNIT	11. TEXAS		
N	7. NAME OR DESCRIPTION OF WASTE SHIPPE			No.	Туре	QUANTITY	Wt/Vol.	WASTE ID #		
11	"Non-Regulated, Non Hazardous Was b.	ste		1	СМ					
E	c.									
R	awr: 42820 43986									
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	Ta	86800			13. WASTE PI	ROFILE N	O.		
T	14. IN CANAME JOE ONTIVEROS	ASE OF EMERO PHONE NO 575-887-40	GENCY OR SPIL	L, CO	NTACT	24-HOUR	EMERGE	NCY NO.		
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, ir	id labeled, and are in a	all respects in proper con	ndition fo	or transpor	t by highway acc	ording to a	pplicable		
R	PRINTED/TYPED NAME CO. MAN: JASON HAWLEY		SIGNATURE					DATE		
T R A N S P	IN CASE OF EMERGENCY CONTACT:	TRUCKING MO VASQUEZ) 361-2738	17. NAME: TEXAS I.D. NO. IN CASE OF EME EMERGENCY PH	NAME:						
R T E R S	PRINTED/TYPED NAME SIGNATURE	i	19. TRANSPOI PRINTED/TYPED SIGNATURE	NAME			eceipt of m	aterial		
D F	Lea Land, LLC	i e	e Marker 64, U. Miles East of Ca		•	80, PHONE:	575-88	7-4048		
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex		20. COMMENTS							
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		certify that the above d	escribed	wastes we	ere delivered to th	is facility,	that the		
LY	AUTHORIZED SIGNATURE M Sanchs		CELL NO.		DAT	TE 3/28/2023	L	350		
	111							_~~		

LEA LAND DISPOSAL SITE NEW MEXICO 258h MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048 LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 NON-HAZARDOUS WASTE MANIFEST 2. TRAILER N 1. PAGE NO 5. PICK-UP DATE 3/28/2023 3. COMPANY NAME . ADDRESS 1001 W. Wilshire Blvd. #206 \mathbf{G} NOVO OIL & GAS 6. TNRCC I.D. NO. PHONE NO. CITY STATE ZIP (405) 286-4391 Oklahoma OK. 73116 E 8. CONTAINERS 9. TOTAL 10. UNIT 11. TEXAS 7. NAME OR DESCRIPTION OF WASTE SHIPPED: QUANTITY WASTE ID # Type Wt/Vol. N Non-Regulated, Non Hazardous Waste 1 CM \mathbf{E} R 12. COMMENTS OR SPECIAL INSTRUCTIONS 13. WASTE PROFILE NO. ta 18560 HADES NORTH LOOP IN CASE OF EMERGENCY OR SPILL, CONTACT PHONE NO 24-HOUR EMERGENCY NO. NAME T JOE ONTIVEROS 575-887-4048 15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper $\mathbf{0}$ shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC SIGNATURE DATE PRINTED/TYPED NAME CO MAN: JASON HAWLEY R TRANSPORTER (1) **TRANSPORTER (2)** \mathbf{T} 16. 17. R MENDEZ TRUCKING / LOC TRUCKING NAME: NAME: A N TEXAS I.D. NO. TEXAS I.D. NO. TIMO VASQUEZ S IN CASE OF EMERGENCY CONTACT: P IN CASE OF EMERGENCY CONTACT: (575) 361-2738 \mathbf{o} **EMERGENCY PHONE:** EMERGENCY PHONE: R 18. TRANSPORTER (1): Acknowledgment of receipt of material 19. TRANSPORTER (2): Acknowledgment of receipt of material T E PRINTED/TYPED NAME PRINTED/TYPED NAME R S SIGNATURE SIGNATURE _ ADDRESS: PHONE: Lea Land, LLC Mile Marker 64, U.S. Hwy 62/180, 575-887-4048 D F 30 Miles East of Carlsbad, NM A 20. COMMENTS PERMIT NO. \mathbf{C} WM-01-035 - New Mexico 1 P 21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the I facility is authorized and permitted to receive such wastes. T A Y AUTHORIZEÐ SIGNATURE DATE 3/28/2023

?58	LEA LAND DIS MILE MARKER #64 US HWY										KIC	O	
	1300 WEST MAIN ST				D, LI CITY, OK 73		HONE ((405) 23	6-4257		V J	-	
NON	I-HAZARDOUS WASTE MANIF	EST	NO	17	7055	5	1. PA	GE	OF	2. TRAIL	ER NO.	14	
G	3. COMPANY NAME NOVO OIL & GAS	41 00 PR	W.SWi	Ishire	Blvd.#	206	•		5. 3/2	72023 ^{ATE}			
-	PHONE NO. (405) 286-4391	CITY Oklah	oma		STATE OK		731	ZIP 1 6	6. TNR	CC I.D. NO	· · · · · · · · · · · · · · · · · · ·		
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:					8. CON No.	TAINE Typ		. TOTAL UANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
N	^{a.} Non-Regulated, Non Hazardous Was	ste					1	СМ					
E	b. c.												
R	^{амт:} 39180 41980								+				
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP						13	. WASTE P	ROFILE N	O.			
T	14. IN CASE OF EMERGENCY OR SPILL, CONTACT NAME JOE ONTIVEROS 14. PHONE NO 24-HOUR EMERGENCY NO. 24-HOUR EME										NCY NO.		
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	ıd labeled, :	and are i	in all re	espects in pr	oper cor	ndition fo	or trans	port by	highway acc	ording to a	plicable	
R	PEOTEMANPEDIASON HAWLEY			S	IGNATURI	3						DATE	
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRUC	KING		17. TRANSPORTER (2) NAME:								
A N	TEVASID NO	MO VAS	OUE		TEXAS I.D	. NO.							
S P O) 3 6 1-2		_	IN CASE O	F EMEI	RGENC	Y CON	TACT:				
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt of	of materi		<u>EMERGEN</u> 19. TRAN			(2): A	knowle	dgment of r	eceipt of m	aterial	
T E R	PRINTED/TYPED NAME X PAMULA		/28/20					` ,			-		
S	SIGNATURE 120EPC	DATE		_	SIGNATUE	RE				D	ATE		
D F	Lea Land, LLC	ADDR	M		Marker 6 les East	•		-	,	PHONE:	575-88	7-4048	
I A S C P I	PERMIT NO. WM-01-035 - New Mex	tico). COMME			., . 114		1			
O L S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		: I Herel	by cert	ify that the	above de	escribed	wastes	were de	livered to th	is facility, t	hat the	
LY	AUTHORIZED SIGNATURE M. Same N. C.				CELL NO.	4_		D	ATE 3/28	/2023	TIN	102	

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

 Λ Λ

	1300 WEST MAIN ST	REET • OKLAHOM	A CITY, OK 73106 • P	HONE (405) 23	6-4257	IV	lerd	ez	
NON	I-HAZARDOUS WASTE MANIF	est _{no} 1	77182	1. PA	GEC	OF	2. TRAIL	ER NO.	108	
G	3. COMPANY NAME NOVO OIL & GAS	41001 W. Wilst	nire Blvd. #206		:	5. 3/3 0	72023 DATE			
	PHONE NO. (405) 298 4204	CITY	STATE	70.4	1	6. TNR	CC I.D. NO			
E	(405) 286-4391	Oklahoma	OK	731		<u> </u>	. TOTAL	10. UNIT	11. TEXAS	
	7. NAME OR DESCRIPTION OF WASTE SHIPPE			No.	Туре		JANTITY	Wt/Vol.	WASTE ID #	
N	a. Non-Regulated, Non Hazardous Was	te —————		1	СМ					
E	b.									
L	С.									
R	awt: 40120 43160	4212	0							
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	T	8) 10-11	6 A		13	. WASTE P	VASTE PROFILE NO.		
A			1254	OO				·		
mr.	NAME	SE OF EMERG	ENCY OR SPIL	L, CO	NTAC'	Γ	24-HOUR	EMERGE	NCY NO	
T	JOE ONTIVEROS	575-887-40	48							
0	15. GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC									
R	PERTENTANPEDIASION HAWLEY		SIGNATURE						DATE	
T	16. TRANSPORTER (1)	17.	TF	RANSI	PÒRT	ER (2)	·			
R A	MENDEZ TRUCKING / LÓC	IRUCNING	NAME:							
N S	TEXAS I.D. NO.	10 VASQUEZ	TEXAS I.D. NO.							
P O	IN CASE OF EMERGENCY CONTACT: (575)) 361-2738	IN CASE OF EMERGENCY CONTACT:							
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	f receipt of material	EMERGENCY PHONE: 19. TRANSPORTER (2): Acknowledgment of receipt of material							
T E	· ·	-	Ì						acollai	
3	SIGNATURE AUSTEL VOZQUEZ	7 5/2 3/30/202 3								
_	SIGNATURE ACTOR VOLTA UEL		SIGNATURE				D	ATE		
	Lea Land, LLC	ADDRESS: Mile	Marker 64, U.S	S Huz	v 62/1	180	PHONE:	575-88°	7-4048	
F	Doa Dand, DDC		Villes East of Ca						, 101 0	
A () () () () () () () () () () () () ()	PERMIT NO. WM-01-035 - New Mex.	20. COMMENTS								
,	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		ertify that the above de	escribed	wastes v	vere del	ivered to th	is facility, t	hat the	
•	AUTHORIZED SIGNATURE		CELL NO.		DA	3/30	/2023	TIM		
	M Sanches		2A	- -				2	317	

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

Monda

	1300 WEST MAIN ST	REET •	OKLAHOMA	A CITY, OK 73106 • I	PHONE (405) 23	36-4257	/ V	renu	uc	
NON	-HAZARDOUS WASTE MANIF	EST	NO 1	77183	1. PA	GE	OF	2. TRAII	ER NO.	102	
G	3. COMPANY NAME NOVO OIL & GAS	41004	RESSWIIsh	ire Blvd. # 206			5. 3/SK	72023 ^{TE}			
	PHONE NO. (405) 286-4391	CITY Okla	homa	STATE OK	731	ZIP 1 6	6. TNR	NRCC I.D. NO.			
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:			8. CON No.	TAINE Typ		. TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
N	a Non-Regulated, Non Hazardous Was	ite			1	СМ					
	b.										
E	c.										
R	WT: 41260 43120) (1216	0				<u>-</u>			
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP		. سيسه	@ 12654	(X		13.	WASTE PROFILE NO.			
A			·					******			
Tr.	14. IN CA NAME JOE ONTIVEROS		F EMERG NE NO 75-887-40	ENCY OR SPIL	L, CO	NTA(CT	24-HOUR	EMERGE	NCY NO.	
T					···-						
О	15 GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled	d, and are in al	Il respects in proper co	ndition f	or trans	sport by h	nighway aco	cording to a	pplicable	
R	PRESTERVANCE DIMENSION HAWLEY			SIGNATURE						DATE	
T	16. TRANSPORTER (1)	17.	Ť	RANS	SPORT	ER (2)					
R A	MENDEZ TRUCKING / LOC NAME:	TRU	CKING	NAME:							
N S	TEXAS I.D. NO.	MO VA	SQUEZ	TEXAS I.D. NO.).						
P O		5) 3 6 1-	2738	IN CASE OF EMI		Y COI	NTACT:				
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Agrnowledgment Agrnowledgme	of receip	t of material	EMERGENCY PH 19. TRANSPO		(2): A	cknowle	dgment of	receipt of m	naterial	
T E R	PRINTED/TYPED NAME HORS JA	gir	/3/30/202 3	PRINTED/TVPEI							
S	SIGNATURE MAN TO T	DATE		SIGNATURE				I	DATE		
	11.111.0	ADI	DRESS:	1) K = .1 =	O 11	60	/100	PHONE:	<i>ETE</i> 0.0	7 4049	
D F	Lea Land, LLC			e Marker 64, U. Miles East of C		•			5/5-88	37-4048	
I A C I	PERMIT NO. WM-01-035 - New Mex	20. COMMENTS									
) L I T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		N: I Hereby	certify that the above of	described	wastes	were de	livered to t	his facility,	that the	
Y	AUTHORIZED SIGNATURE MSANCHOS			CELL NO.]	DATE 3/30	/2023		ME / 8	
	I Walley										

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

TI		T	AN	II	TT	
إسار	LA	L	$\mathbf{A}\Gamma$	۱D,		J

	1300 WEST MAIN ST			AND, LLC MA CITY, OK 73106 • PHONE (405) 236-4257				Mendez			
NON	I-HAZARDOUS WASTE MANIF	EST	_{NO} 1	77184	1. PA	GE	OF	2. TRAIL	ER NO.	107	
G	3. COMPANY NAME NOVO OIL & GAS	41 00 P	RESS Wilst	nire Blvd. #206			5. 3/86	/2023 ^{ATE}			
E	PHONE NO. (405) 286-4391							5. TNRCC I.D. NO.			
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:			8. CON No.	TAINE Type		TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
N	^{a.} Non-Regulated, Non Hazardous Was		1	СМ							
E	b. с.				<u> </u>			•			
R	dWT: 41260 41060										
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP		TØ	82320			13.	WASTE P	ROFILE N	O.	
Т	14. IN CASE OF EMERGENCY OR SPILL, CONTACT NAME JOE ONTIVEROS PHONE NO 575-887-4048 24-HOUR EMERGENCY NO.										
o	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC									pplicable	
R	PEOTENAN HOSELUSES			SIGNATURE				·		DATE	
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRUC	KING	17. TRANSPORTER (2) NAME:							
A N S	TEVACIDNO	MO VA	SQUEZ	TEXAS I.D. NO.							
P	IN CASE OF EMERGENCY CONTACT: (575) 361-2	2738	IN CASE OF EME	E OF EMERGENCY CONTACT:						
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt	of material	EMERGENCY PH	_	(2): Ac	knowled	loment of r	eceint of m	aterial	
T E R	PRINTED/TYPED NAME Hogel 1	α .	/ <i>C</i> 3 /30/202 3	19. TRANSPORTER (2): Acknowledgment of receipt of material PRINTED/TYPED NAME							
S	SIGNATURE A STATE OF THE SIGNATURE	DATE		SIGNATURE				D	ATE		
D F	Lea Land, LLC	ADD		Marker 64, U.		-		PHONE:	575-88	7-4048	
I A	PERMIT NO.	DEPART NO. 20 CONTENTS				ı, INIV	<u> </u>				
S C P I O L	WM-01-035 - New Mexico										
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		N: I Hereby o	certify that the above d	escribed	wastes	were del	ivered to th	is facility, t	that the	
LY	AUTHORIZED SIGNATURE SANGE			CELL NO.		DATE 3/30/2023			8 8	42 42	

: ചന	MILE MARKER #64 US HWY	62/180 •	30 MILES E	AST OF CARLSBAL), NM • I	PHONE (5	75) 887-4048				
	1300 WEST MAIN STI			ND, LLC A CITY, OK 73106 • 1	PHONE (405) 236-	4257	M			
NON	-HAZARDOUS WASTE MANIFI	EST	NO 1	77574	1. PA	.GEOI	2. TRAII	LER NO			
G	3 COMPANY NAME NOVO OIL & GAS	ŖĘ Ŗ\$Wilshi	re Blvd. # 206	H/8/2023 ATE	7.0.23 ATE						
	PHONE NO. (405) 286-4391	CITY Oklał	noma	STATE OK	731		TNRCC I.D. NO),			
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE.		8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #				
N	aNon-Regulated, Non Hazardous Wast	.e			1	CM					
E	b. c.			<u> </u>							
R	dwi 38 (8) 14	Ou	00				12 WASTE I	PROFILE N	0		
A	12. COMMENTS OR SPÈCIAL INSTRUCTIONS: HADES NORTH LOOP	19140	13. WASTE PROFILE NO.								
T	14. IN CASE OF EMERGENCY OR SPILL, CONTACT PHONE NO. 24-HOUR EMERGENCY NO. 24-HOUR EMER										
O	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, and international and national government regulations, in	d labeled	L and are in a	ll respects in proper co	ondition f	or transpo	rt by highway ac	cording to a	pplicable		
R	PENOTENANPEDAGON HAWLEY			SIGNATURE DATE							
T R A N	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME: TEXAS LD. NO. TIM		KING SQUEZ	17. TRANSPORTER (2) NAME: TEXAS I.D. NO.							
S P	IN CASE OF EMERGENCY CONTACT: (575)			IN CASE OF EMERGENCY CONTACT:							
O R	EMERGENCY PHONE:			EMERGENCY PI							
T E R	PRINTED/TYPED NAME FORMAL SIGNATURE	of receip	4/8/2023	19. TRANSPO PRINTED/TYPE							
S	SIGNATURE Ernand	DATE	4-6-23	SIGNATURE				DATE			
D F	Lea Land, LLC	ADE		le Marker 64, U.S. Hwy 62/180, Miles East of Carlsbad, NM							
I A S C P I	PERMIT NO. WM-01-035 - New Mex	ico		20. COMMENTS			-				
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		N: I Hereby	certify that the above	described	l wastes w	ere delivered to	this facility,	that the		
L Y	AUTHORIZED SIGNATURE			CELL NO.	$\overline{\wedge}$	DA	T4/6/2023	TI	\$11\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		

NON-HAZARDOUS

258hLEA LAND DISPOSAL SITE NEW MEXICO

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

1300 WEST MAI	LEA LAND, LLC IN STREET • OKLAHOMA CITY, OK 73106		mendez
N-HAZARDOUS WASTE MAN	NIFEST NO 177575	1. PAGEOF	2. TRAILER NO.
3 COMPANY NAME AS	41 00 00 MgSSMIshire Blvd. # 206	5. P1/08 (2023 ATE

G	1,40,40 0,12 0,40				ļ						
E	PHONE NO. (405) 286-4391	CITY Oklah o ma	STATE OK								
L	7. NAME OR DESCRIPTION OF WASTE SHIPPE			8. CONT No.		9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
N	a.Non-Regulated, Non Hazardous Wast	.e		'	CIVI						
E	c.										
R	4 4380, 4°	5120				_					
A	12 COMMENTS OF SPECIAL INSTRUCTIONS:				13. WASTE P	ROFILE N	О.				
	IN CASE OF EMERGENCY OR SPILL, CONTACT										
T	NAME ONTIVEROS	PHS75E 887-40									
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, and international and national government regulations, in	d labeled, and are in	all respects in proper c	ondition for	r transport b	y highway acc	ording to a	pplicable			
R	PETOTINIAMPEDASON HAWLEY		SIGNATURE			•		DATE			
T	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	17.	TR	ANSPÔI	RTER (2)						
R A	NAME:		NAME:								
N S	TEXAS I.D. NO. TIM	IO VASQUEZ	TEXAS I.D. NO.								
P	IN CASE OF EMERGENCY CONTACT: (575)	361-2738	IN CASE OF EMERGENCY CONTACT:								
O R	EMERGENCY PHONE:		EMERGENCY PHONE:								
T	18. TRANSPORTER (1): Acknowledgment of	of receipt of material	19. TRANSPORTER (2): Acknowledgment of receipt of material								
E R	PRINTED/TYPED NAME DISTIAN PU	3 <i>10</i> 4/8/2023	PRINTED/TYPE	D NAME _							
S	SIGNATURE CRISTIAN	DATE	SIGNATURE			Γ	DATE				
		ADDRESS:				PHONE:					
	Lea Land, LLC	Mil	e Marker 64, U	J.S. Hw	y 62/180),	575-88	37-4048			
D I I A	.	30	Miles East of C	Carlsbad	, NM						
S C P	PERMIT NO. WM-01-035 - New Mex	ico	20. COMMENTS								
O I S I A I	21.DISPOSAL FACILITY'S CERTIFIC		certify that the above	described v	wastes were	delivered to the	his facility,	that the			
LY	A STHORIZED SIGNATURE		CELL NO.		DATE	/6/2023		*** (C)			

	MILE MARKER #64 US HWY	62/180 • 3	30 MILES I	EAST OF CARLSBA	AD, NM •	PHONE	(575) 8	87-4048			
	1300 WEST MAIN ST			ND, LLC a city, ok 73106 •	PHONE	(405) 236	5-4257		Me	ndez	
NOI	N-HAZARDOUS WASTE MANIF	EST	$_{NO}$ 1	77576	1. PA	AGEC	OF	2. TRAIL	ER NO.	(00)	
G	3 NO VO OIL & GAS	41 60 000	Æ68Wilsh	ire Blvd. # 206		4	. PLON	2022 ATE		t	
E	PHONE NO. (405) 286-4391	CITY Oklaho	oma	STATE OK	731		6. TNR	. TNRCC I.D. NO.			
I.S	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:	8. CO No.					TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
N	a.Non-Regulated, Non Hazardous Wast	te		,	1	Type CM		DANTITI	WU VOI.	WASTEID	
E	b. c.										
R	W. 460014	193	20								
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	+	Q(1454			13.	WASTE P	ROFILE N	0.	
T	14. IN CA		EMERG -887-404	ENCY OR SPI	LL, CO	NTAC:		24-HOUR	EMERGEI	NCY NO.	
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, and international and national government regulations, inc	d labeled, a	and are in al	ll respects in proper c	ondition f	or transpo	ort by h	ighway acc	ording to an	policable	
R	PEOTRIAMPEDASON HAWLEY			SIGNATURE DAT							
T R A	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRUCK	(ING	17. TRANSPORTER (2) NAME:							
N S	TEXAS I.D. NO. TIM	IO VAS	QUEZ	TEXAS I.D. NO.							
P O	IN CASE OF EMERGENCY CONTACT: (575)	361-27	38	IN CASE OF EM		Y CONT	ACT:				
R T	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	f receipt o	f material	EMERGENCY PI 19. TRANSPO		(2): Ack	mowled	Igment of re	eceipt of ma	aterial	
E R	PRINTED/TYPED NAME PLANTE MELL	1124	/6/2023	PRINTED/TYPE	D NAME						
S	SIGNATURE SIGNATURE	DATE		SIGNATURE				D.	ATE		
	Lea Land, LLC	ADDRI		Monkon (4. I.)	(C TT	(0/1	00	PHONE:	555 00	7 40 40	
D F	Lea Land, ELC			Marker 64, Uliles East of C		_			575-88′	/-4048	
I A S C P I	PERMIT NO. WM-01-035 - New Mexi	ico		20. COMMENTS		<u> </u>			<u>.</u>		
D L S I A T.	21.DISPOSAL FACILITY'S CERTIFICATE facility is authorized and permitted to receive such was	ATION:	I Hereby c	ertify that the above	described	wastes w	ere deli	ivered to the	is facility, th	hat the	
ΣΫ́	AUTHORIZED SIGNATURE	(,		CELL NO.	TIM	<u>——</u>					

	MILE MARKER #64 US HWY	7 62/180	• 30 MILES F	EAST OF CARLSBAI	D, NM •	PHONE (57	75) 887-4048		
	1300 WEST MAIN ST			ND, LLC A CITY, OK 73106 • F	PHONE :	(405) 236-4	257 M	en	lez
NOI	N-HAZARDOUS WASTE MANIF	EST	NO 1	77577	1. PA	AGEOF	2. TRAIL	ER NO.	110
G	3NOVBANYLAMEAS	41 80 1	RASSVilsh	ire Blvd. # 206	<u> </u>	5. I	1 98/20723 ATE		' ()
	PHONE NO. (405) 286-4391	CITY Oklal	h o ma	STATE OK	731		TNRCC I.D. NO).	
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:			8. CON No.	NTAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a.Non-Regulated, Non Hazardous Was	ste			1	СМ	QOAMITI	***************************************	WISTELD
E	b.								
L	dWI:					ļ			
R	50380, 519	180)			<u> </u>	13. WASTE P	ROFII E N	<u> </u>
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP		100	D2 36			13. WIBIET	NOT IEE T	
T	14. IN CA		F EMERG F-887-404	ENCY OR SPIL	L, CO	NTACT	24-HOUR	EMERGE	NCY NO.
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, ar international and national government regulations, in	nd labeled	l, and are in al	Il respects in proper co	ndition f	or transport	by highway acc	ording to a	pplicable
R	PRINTHMANPEDIASOBI HAWLEY			SIGNATURE					DATE
T R A N S P	IN CASE OF EMERGENCY CONTACT: (575	AO VA	SQUEZ	17. NAME: TEXAS I.D. NO. IN CASE OF EME	ERGENC		ORTER (2)		
R T	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of the control of the contr	of receipt	of material	EMERGENCY PH 19. TRANSPO		(2): Ackno	owledgment of r	eceipt of m	naterial
E R	PRINTED/TYPED NAME THAT	$\frac{1}{r}$	4/9/3039	PRINTED/TYPED	NAME				
S	SIGNATURE STAIN W	DATE	<u>N</u>	SIGNATURE			D	ATE	
D F	Lea Land, LLC	ADD		Marker 64, U. Miles East of Ca		-	PHONE:	575-88	37-4048
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex	cico		20. COMMENTS					
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		N: I Hereby o	ertify that the above d	lescribed	wastes wer	e delivered to the	is facility,	that the
L Y	AUTHORIZED SIGNATURE	۱ ر		CELL-NO.	7	DATI	4/6/2023		ME Z()

258hLEA LAND DISPOSAL SITE NEW MEXICO MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048 LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 NON-HAZARDOUS WASTE MANIFEST 1. PAGE_ OF 2. TRAILER NO 5. P1/08/-20713ATE 4180 PRESMIShire Blvd. # 206 3 COMPANY NAME NOVO OIL & GAS \mathbf{G} 6. TNRCC I.D. NO. CITY STATE PHONE NO. (405) 286-4391 Oklahoma \mathbf{E} 10. UNIT 11 TEXAS 8. CONTAINERS 9. TOTAL. 7. NAME OR DESCRIPTION OF WASTE SHIPPED: WASTE ID # QUANTITY Wt/Vol. Type a.Non-Regulated, Non Hazardous Waste N E R 12. COMMENTS OR SPECIAL INSTRUCTIONS HADES NORTH LOOP 13. WASTE PROFILE NO. A IN CASE OF EMERGENCY OR SPILL, CONTACT 24-HOUR EMERGENCY NO. PH975-887-4048 NO ONTIVEROS T 15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable 0 international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC SIGNATURE DATE PRINTENAMPEDIASON HAVLEY R TRANSPORTER (2) 17. T 16. TRANSPORTER (1) MENDEZ TRUCKING / LOC TRUCKING R NAME: NAME: A N TEXAS I.D. NO. TIMO VASQUEZ TEXAS I.D. NO. S IN CASE OF EMERGENCY CONTACT: (575) 361-2738 IN CASE OF EMERGENCY CONTACT: P 0 EMERGENCY PHONE: EMERGENCY PHONE: R 19. TRANSPORTER (2): Acknowledgment of receipt of material 18. TRANSPORTER (1): Acknowledgment of receipt of material T \mathbf{E} PRINTED/TYPED NAME _ R SIGNATURE ' SIGNATURE DATE ADDRESS: PHONE: Mile Marker 64, U.S. Hwy 62/180, Lea Land, LLC 575-887-4048 D F 30 Miles East of Carlsbad, NM Ι \mathbf{A} 20. COMMENTS PERMIT NO. S C WM-01-035 - New Mexico P 1 O 21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the S facility is authorized and permitted to receive such wastes. T.

DATE /6/2023

Released to Imaging: 11/21/2023 10:11:49 AM

UTHORIZED SIGNATURE

Y

?58	MILE MARKER #64 US HWY	62/180 •	30 MILES	EAST OF CARLSBAD), NM • F	HONE (57	5) 887-4048					
	1300 WEST MAIN ST			ND, LLC A CITY, OK 73106 • P	PHONE (405) 236-42	²⁵⁷ Me	nde	7 -			
NON	V-HAZARDOUS WASTE MANIF	EST	$_{\rm NO}$ 1	77802	1. PA	GEOF_	2. TRAII	LER NO.	09			
	3.NONBANTINAMEAS	4.1000	RYSWIIs	hire Blvd. #206		5. 2 P	/\$4/2023TH	;				
G	PH(105) ¹ 286-4391	CITY Oklai	homa	STATE OK	731		NRCC I.D. NO).				
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:				TAINERS	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
N	a.Non-Regulated, Non Hazardous Was	te			No. 1	Type CM	QUANTITI	WUVOI.	WASTE ID#			
11	b.				<u> </u>							
E												
	lc.											
R	W. 4(820),47	20	1	MIND								
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP		\				13. WASTE F	ROFILE N	О.			
A		TOI	438	260								
				GENCY OR SPIL	L, CO	NTACT						
T	NJOE ONTIVEROS	PHON 57	TE NO 5-887-40	48			24-HOUF	R EMERGE	NCY NO.			
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled	, and are in	all respects in proper co	ndition fo	or transport	by highway ac	cording to a	pplicable			
R	PROTHWANPEDWANN HAWLEY			SIGNATURE					DATE			
Т	16. TRANSPORTER (1)		 	17.	TI	RANSPO	RTER (2)					
R	MENDEZ TRUCKING / LÓC	TRUC	KING	NAME:								
A N	TEVACIDNO	40) (A)	COLICA	TEXAS I.D. NO.								
S P	1110	70 VA 361-2	SQUEZ	IN CASE OF EMERGENCY CONTACT:								
O	EMERGENCY PHONE:) 30 1-2	2730	EMERGENCY PH	IONE:							
R T	18. TRANSPORTER (1): Acknowledgment	of receipt	of material	19. TRANSPO	RTER	(2): Ackno	owledgment of	receipt of m	naterial			
E R	PRINTED/TYPED NAME Warne May	ling	7.50	PRINTED/TYPE	NAME							
S	SIGNATURE X MARTINE	DATE		SIGNATURE				DATE				
		ADD	RESS:				PHONE:					
D F	Lea Land, LLC			le Marker 64, U.		•	80,	575-88	37-4048			
I A				Miles East of Carlsbad, NM 20. COMMENTS								
S C P I		PERMIT NO. WM-01-035 - New Mexico										
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		N: I Hereby	certify that the above of	described	wastes wer	re delivered to t	his facility,	that the			
LŸ	AUTHORIZED SIGNATURE	2/=		CELL NO.		DATI	711/2023	TI	ME			

LEA LAND DISPOSAL SITE NEW MEXICO MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048 LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 NON-HAZARDOUS WASTE MANIFEST 1. PAGE COMPANY NAME 4100PRESSWilshire Blvd. # 206 NOVO OIL & GAS G PHONE NO. CITY STATE ZIP 6. TNRCC I.D. NO. OK 73116 (405) 286-4391 Oklahoma \mathbf{E} 8. CONTAINERS 10. UNIT 9. TOTAL 11. TEXAS 7. NAME OR DESCRIPTION OF WASTE SHIPPED: **OUANTITY** Wt/Vol. WASTE ID # Type CM a Non-Regulated, Non Hazardous Waste N \mathbf{E} R 13. WASTE PROFILE NO. 12. COMMENTS OR SPECIAL INSTRUCTIONS HADES NORTH LOOP A IN CASE OF EMERGENCY OR SPILL, CONTACT PHONE NO 575-887-4048 24-HOUR EMERGENCY NO. NAME JOE ONTIVEROS T 15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable 0 international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC SIGNATURE DATE PENTENANPEDASON HAWLEY R **TRANSPORTER (2)** 16. TRANSPORTER (1) 17. T R MENDEZ TRUCKING / LOC TRUCKING NAME: NAME: A N TEXAS I.D. NO. TEXAS I.D. NO. TIMO VASQUEZ S IN CASE OF EMERGENCY CONTACT: (575) 361-2738 IN CASE OF EMERGENCY CONTACT: P 0 **EMERGENCY PHONE:** R 19. TRANSPORTER (2): Acknowledgment of receipt of material 18. TRANSPORTER (1): Acknowledgment of receipt of material T \mathbf{E} PRINTED/TYPED NAME R SIGNATURE_ DATE PHONE: Mile Marker 64, U.S. Hwy 62/180, Lea Land, LLC 575-887-4048 D F 30 Miles East of Carlsbad, NM Ι A 20. COMMENTS PERMIT NO. C S WM-01-035 - New Mexico P 1 0 21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the S facility is authorized and permitted to receive such wastes. A T L Y DATE 4/11/2023 AUTHORIZED SIGNATURE CELL NO. TIME

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

	1300 WEST MAIN ST	LEA LA	ND, LLC A CITY, OK 73106 • F	PHONE (405) 23	6-4257	٢	1ev	Jez.	
NO	N-HAZARDOUS WASTE MANIF	EST NO 1	77804	1. PA	GE	OF	2. TRAIL	ER NO.	06	
G	3. COMPANY NAME NOVO OIL & GAS	41000 PRESSWIIshi	ire Bl∨d. # 206			5 4 PICK	1P DATE 2023			
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731		6. TNRC	TNRCC I.D. NO.			
2	7. NAME OR DESCRIPTION OF WASTE SHIPPI	ED:		8. CON No.	TAINE Typ		TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
N	^a Non-Regulated, Non Hazardous Was	ate		1	СМ		•			
E	b. c.	11876	3()						-	
R	dWT US990 , 1186	4000 49	3680							
A	12. COMMENTS OR SPECIAL INSTRUCTIONS HADES NORTH LOOP	TC142	940			13.	WASTE PI	ROFILE N	O.	
T	T IN CASE OF EMERGENCY OR SPILL, CONTACT PHONE NO 24-HOUR EMERGENCY NO. 575-887-4048									
o	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proshipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, L									
R	PROTEMANPEDASSEN HAWLEY		SIGNATURE	DATE					DATE	
T R A	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRUCKING	17. TRANSPORTER (2) NAME:							
N S	TEXAS I.D. NO.	NO VASQUEZ	TEXAS I.D. NO.							
P O	IN CASE OF EMERGENCY CONTACT: (575) 361-2738	IN CASE OF EME	RGENC	Y CON	TACT:				
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment	of receipt of material	EMERGENCY PH 19. TRANSPO I		(2): A	houlad	lomant of re	onint of m	atorial	
T E R	PRINTED/TYPED NAME CRISTIAN R	=	PRINTED/TYPED		` '			•		
S	SIGNATURE XCRISTIAN	DATE	SIGNATURE				D.	ATE		
		ADDRESS:					PHONE:			
D F	Lea Land, LLC		Marker 64, U. Tiles East of Ca		•	´ I		575-88	7-4048	
I A S C P I	PERMIT NO. WM-01-035 - New Mex	20. COMMENTS	115040	5 1 111				1		
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v	reby certify that the above described wastes were delivered to this facility, that the						that the		
LY	AUTHORIZED SIGNATURE	7	CELL NO.		D	ATE 4711/2	2023	TIM	ΛЕ) })	

	MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048									
	1300 WEST MAIN STI	LEA LA	CITY, OK 73106 • P	HONE (405) 236-4	257	tn(Vez		
NON	-HAZARDOUS WASTE MANIFI	EST NO 1	77805	1. PA	GEOF_	2. TRAIL	ER NO.	01		
G	3. COMPANY NAME NOVO OIL & GAS	4100PRESWilshi	re Blvd. # 206		5 4 F	ACK 2023 ATE				
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731	16	NRCC I.D. NO				
_	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:		8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	^a Non-Regulated, Non Hazardous Wast	e		1	СМ					
E	b.		!							
Ŀ	c.									
R	WT: 51340 . 478	330, 40	1680							
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	1198				13. WASTE P	ROFILE N	O.		
A	14. IN CA		ENCY OR SPIL	I CO	NTACT					
T	NAME ONTIVEROS	PHONE NO 575-887-404		<u>L, CO</u>	MACI	24-HOUR	EMERGE	NCY NO.		
o	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proposition of the contents of the contents of the consignment are fully and accurately described above by proposition name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, Lieuwing and the contents of this consignment are fully and accurately described above by proposition of the contents of this consignment are fully and accurately described above by proposition of the contents of this consignment are fully and accurately described above by proposition of the contents of the contents of this consignment are fully and accurately described above by proposition of the contents of									
R	PERTANPEDASON HAWLEY		SIGNATURE					DATE		
T	16. TRANSPORTER (1)	TOUGUNO	17.	TRANSPORTER (2)						
R A	MENDEZ TRUCKING / LOC NAME:	TRUCKING	NAME:							
N S	TEXAS I.D. NO.	10 VASQUEZ	TEXAS I.D. NO.							
P	IN CASE OF EMERGENCY CONTACT: (575)) 361- 2738	IN CASE OF EME	ERGENC	Y CONTA	CT:				
O R	EMERGENCY PHONE:		EMERGENCY PH		(2): 1.1	1.1 . 6				
T E	18. TRANSPORTER (1): Acknowledgment of		19. TRANSPO			-	-	атепат		
R	PRINTED/TYPED NAME X COTOLO?	3 4/11/2023	PRINTED/TYPED) NAME						
S	SIGNATURE LOPOLO	DATE	SIGNATURE				DATE			
D F	Lea Land, LLC	ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM					7-4048			
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex	20. COMMENTS			, 					
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w	ertify that the above of	described	wastes we	re delivered to the	nis facility,	that the			
L Y	AUTHORIZED SIGNATURE	CELL, NO.	DATE 4/11/2023 TIME							

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048										
	1300 WEST MAIN ST			HONE (405) 236-	4257	Mer	de	乙	
NON	-HAZARDOUS WASTE MANIF	EST NO 1	77880	1. PA	GEOI	2	2. TRAILE	ER NO.	02	
G	3. COMPANY NAME NOVO OIL & GAS	41 00 ₽₩%SWiish	ire Blvd. # 206		5,	P PP 25/2 0	P-D ATE			
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	ZIP 6. TNRCC I.D. NO. 73116						
_	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:		8. CON No.	TAINERS Type			10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
N	aNon-Regulated, Non Hazardous Was	te		1	СМ					
E	b. c.									
R	dWI: SIZAID YO	1240	50160			ļ				
12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP 13. WASTE PROFILE NO).	
A		61299	1600			<u></u>				
T	IN CA NAME JOE ONTIVEROS	SE OF EMERG PHONE NO 575-887-404	ENCY OR SPILI 18	L, CO l	<u>NTACT</u>	24	1-HOUR E	EMERGEN	NCY NO.	
0	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC									
R	POOTENAMEDASON HAWLEY		SIGNATURE						DATE	
T R A N S P	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME: TEXAS I.D. NO. TIM IN CASE OF EMERGENCY CONTACT: (575) EMERGENCY PHONE:	10 VASQUEZ	17. TRANSPORTER (2) NAME: TEXAS I.D. NO. IN CASE OF EMERGENCY CONTACT:							
R T E	18. TRANSPORTER (1): Adkylowledgment	of receipt of material	EMERGENCY PHO 19. TRANSPOR PRINTED/TYPED	RTER	` ,	•		-		
R S	SIGNATURE Afflicio M-	SIGNATURE				DA				
D F	Lea Land, LLC		Marker 64, U.S Miles East of Ca		•		HONE:	575-88′	7-4048	
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex		20. COMMENTS			•				
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		certify that the above de	escribed	wastes we	re delive	ered to this	s facility, th	hat the	
L Y	AUTHORIZED SIGNATURE		CELL NO.		DAĮ	i 7 12/20	323	TIM	() /) ()	

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

_					,		(- (-)					
	LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 **TOTAL CITY OF THE PROPERTY OF THE PRO											
NON	N-HAZARDOUS WASTE MANIF	EST	NO 1	77881	1. PA	GE_	OF_	2. TRAIL	ER NO.	\Box		
G	3NOVO OIL & GAS	41 80 P	R AĢSWIshi	re Blvd. # 206			5. 49 40	2023 ATE				
E	PHONE NO. (405) 286-4391	CITY Oklah	homa	STATE OK	731	ZIP 1 6	6. TN	RCC I.D. NO).			
_	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINE		9. TOTAL DUANTITY	10. UNIT Wt/Vol.		EXAS E ID#	
N	a.Non-Regulated, Non Hazardous Wasi	te			1	СМ						
E	b. c.	<u>.</u>										
R	WI:45920, 46	62	O,U	5970								
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP			1	3. WASTE P	ROFILE N	Э.					
				ENCY OR SPIL	L, CO	NTAC	СТ		•			
T	T NAME ONTIVEROS PHONE NO. 24-HOUR EMERGENCY NO.										Э.	
0	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proshipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, L.										е	
R	PEOGLEMANTED ASSAULTED POOR PROPERTIES OF PR			SIGNATURE						DATE		
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUC	:KING	17. TRANSPORTER (2)								
A	NAME:		,,,,,,	NAME:								
N S	TEXAS I.D. NO.	10 VA	SQUEZ	TEXAS I.D. NO.								
P	IN CASE OF EMERGENCY CONTACT: (575)	361-2	2738	IN CASE OF EME	RGENC'	Y CON	TACT:					
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt	of material	EMERGENCY PH 19. TRANSPOI		(2). A	مادم میدیا	odomont of				
T E	PRINTED/TYPED NAME Hogail Pud	1. (le	A MARIANA	PRINTED/TYPED		` ,		•	_	ацепат		
R S	SIGNATURE	DATE		SIGNATURE					ATE			
		ADD	RESS:		-		-	PHONE:	****			
D F	Lea Land, LLC			Marker 64, U. files East of Ca		•			575-88	7-404	18	
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex	ico		20. COMMENTS		,	· 	. •				
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w	N: I Hereby c	ertify that the above d	escribed	wastes	were d	elivered to th	is facility, t	hat the			
LY	AUTHORIZED SIGNATURE		CELL NO.		I	OA T F12	2/2023) () [] JE	- Y		

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048											
	1300 WEST MAIN ST	LEA LA	A CITY, OK 73106 • P	HONE ((405) 236-42	57 Mey	N.	7			
NON	N-HAZARDOUS WASTE MANIF	TEST NO 1	77882	1. PA	GEOF_	_ 2. TRAIL	ER NO.	90			
G	3 COMPANY NAME NOVO OIL & GAS	41 00 P RE SWIShi	ire Blvd. # 206		5.4191	(292023 ATE					
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731							
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:		8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
N	a.Non-Regulated, Non Hazardous Was	te		1	СМ						
	b.										
E	С.										
R	R dWT: U5920, U6120, U22U)										
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP					13. WASTE P	ROFILE N	0.			
A	105										
Tr.	14. IN CASE OF EMERGENCY OR SPILL, CONTACT NAME ONTIVEROS PHONE NO. 24-HOUR EMERGENCY NO. 24-HOUR EMERGENCY NO.										
T	JUE UNTIVEROS	5/5-88/-404									
O	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC										
R	PERTURANCE DARKEN HAWLEY		SIGNATURE					DATE			
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUCKING	17. TRANSPORTER (2)								
A N	NAME:		NAME:								
S		MO VASQUEZ		TEXAS I.D. NO.							
P O	IN CASE OF EMERGENCY CONTACT: (575)) 301-2/38	IN CASE OF EME		Y CONTAC	T:					
R T	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt of material	EMERGENCY PHO 19. TRANSPOR		(2): Acknow	wledgment of r	eceipt of m	aterial			
E R	PRINTED/TYPED NAME CRISTIAN BU	1 <u>1210 4/42/202</u> 3	PRINTED/TYPED	NAME							
S	SIGNATURE CALSTIAN	DATE	SIGNATURE			D	ATE				
	1 1 1 1 7 7	ADDRESS:		a		PHONE:					
D F	Lea Land, LLC	l.	e Marker 64, U.S Miles East of Ca		•),	575-88	7-4048			
I A S C	PERMIT NO.		20. COMMENTS	uisval	.e, 1 11VI		- ·				
P I O L	WM-01-035 - New Mex										
S I 21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to A T facility is authorized and permitted to receive such wastes.							to this facility, that the				
LY	AUTHORIZED SIGNATURE	CELL NO.		DATE	12/2023	TIN	ΛΕ				
_	VanessaVasu	U CE	SH				110	44			

	MILE MARKER #64 US HWY	Y 62/180	• 30 MIL	LES EAS	1 OF CARLSBAL), NM • I	TONE (0/3) 00	7-4040			
	1300 WEST MAIN S				D, LLC TY, OK 73106 • F	PHONE (405) 236-	4257	Me	end	27	
NO]	N-HAZARDOUS WASTE MANIF	FEST	NO	17	7883	1. PA	GEO	F	2. TRAIL	ER NO. \	Οl	
G	3 COMPANY NAME AS	41801	NE 63W	/ilshire	Blvd. # 206		5.	4P1C25	2023 ATE			
E	PHONE NO. (405) 286-4391	CITY Okla	homa	S	OK OK	ZIP 6. TNRCC I.D. NO. 73116						
ı.	7. NAME OR DESCRIPTION OF WASTE SHIPP.	ED:				8. CON No.	TAINER		TOTAL ANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
N	a.Non-Regulated, Non Hazardous Was	ste				1	СМ					
E	b.									_		
_	dWIS 100							\downarrow				
R	31920, 52	96	01	,40	<u> නිපිර</u>			12	WASTE D	ROFILE NO	<u> </u>	
A	12. COMMENTS OR SPECIAL INSTRUCTIONS HADES NORTH LOOP); 	Te1	51	760			13.	WASIE F.	KOPILE N	J.	
					CY OR SPIL	L, CO	NTACT					
T	N30E ONTIVEROS	PHO 57	PE-1997.	-4048					24-HOUR	EMERGE	NCY NO.	
o	15.GENERATOR'S CERTIFICATION shipping name and are classified, packed, marked, a international and national government regulations, is	nd labeled	d, and are	e in all re	spects in proper co	ndition f	or transpo	rt by hi	ighway acc	ording to ap	plicable	
R	POOTIMAMPEDASON HAWLEY			SI	GNATURE						DATE	
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUC	CKING		17.	TRANSPÔRTER (2)						
A	NAME:			1	NAME:							
N S		MO VA		Z 1	TEXAS I.D. NO.							
P O	IN CASE OF EMERGENCY CONTACT: (575	5) 361-2	2738		N CASE OF EME		Y CONT	ACT:			:	
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment	of receip	t of mate		EMERGENCY PH .9. TRANSPO		(2): Ack	nowled	gment of r	eceipt of m	aterial	
T E R	PRINTED/TYPED NAME COPOLOC		4/12/2		PRINTED/TYPEI							
S	SIGNATURE COPOLO	DATE			SIGNATURE				D	ATE		
-		ADI	DRESS:			-			PHONE:			
D F	Lea Land, LLC				larker 64, U. es East of Ca		-	80,		575-88	7-4048	
Į A	DEDMIT NO	1		T	. COMMENTS	ai 180a(ı, INIVI	L				
S C P I O I	WM-01-035 - New Me	WM-01-035 - New Mexico										
S I 21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes facility is authorized and permitted to receive such wastes.							wastes w	stes were delivered to this facility, that the				
L Y	AUTHORIZED SIGNATURE				CELL NO.	DATE 12/2023 TIME					NE 50	
		-			ンマリ		1			$\sim 10^{\circ}$ C/	~	

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

T	$\mathbf{E}A$	\]		N	$\mathbf{J}\mathbf{D}$	١ ١	ΓŢ	[4	$oldsymbol{\cap}$
1	عمد	1	-1	ZT,	\D	' 9 J	السا	יע	L

Letement	5
----------	---

	1300 WEST MAIN ST	REET •	OKLAHOMA	CITY, OK 73106 • P	PHONE (405) 23	6-4257	~	CH	ments
NON	-HAZARDOUS WASTE MANIF	EST	_{NO} 1	77964	1. PA	GE	OF	2. TRAIL		39
G	3. COMPANY NAME NOVO OIL & GAS	⁴1 0∂ P	RESSWIIshii	re Blvd. # 206			5.4P/F35	ZOZSATE		
E	PHONE NO. (405) 286-4391	CITY Oklai	noma	STATE OK	731		6. TNR	CC I.D. NO		
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINE Typ		TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	^a Non-Regulated, Non Hazardous Was	te			1	СМ		ĬI.		
E	b. c.						_			
R	dWT: 37360									
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP						13.	. WASTE P	ROFILE N	O.
T	14. IN CA		F EMERGI NE NO 5-887-404	ENCY OR SPIL 8	L, CO	NTAC	CT	24-HOUR	EMERGE	NCY NO.
0	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC									
R	PERTENANPEDAGEN HAWLEY			SIGNATURE	· · · · · ·					DATE
T R A	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRUC	KING	17. NAME:	T	RANS	PORT	TER (2)		
N S	TEXAS I.D. NO.	IO VA	SQUEZ	TEXAS I.D. NO.						
P O	IN CASE OF EMERGENCY CONTACT: (575 EMERGENCY PHONE:	361-2	2738	IN CASE OF EMERGENCY CONTACT: EMERGENCY PHONE:						
R T	18. TRANSPORTER (1): Acknowledgment	**	t of material	19. TRANSPO		(2): A	cknowle	dgment of r	eceipt of n	naterial
E R	PRINTED/TYPED NAME You KU		4/13/2023	PRINTED/TYPED	NAME					
S	SIGNATURE HOUSE		4-13-23	SIGNATURE				<u> </u>	ATE	
D F	Lea Land, LLC	ADD		Marker 64, U. liles East of Ca		•	•	PHONE:	575-88	37-4048
I A S C P I	PERMIT NO. WM-01-035 - New Mex	20. COMMENTS			· · ·					
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v	ertify that the above of	lescribed	wastes	were de	livered to th	nis facility,	that the		
L Y	AUTHORIZED SIGNATURE		CELL NO.	DA 1713/2023					ме 126	

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

T	\mathbf{E}_{I}	٨	T	A	N	D	١ ١	T 1	Γí	$\boldsymbol{\Gamma}$
L	$I\mathbf{L}I$.	L	\boldsymbol{H}	ΤA	v	'• J	ريا	Ľ	L

	1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257										
NON	-HAZARDOUS WASTE MANIF	EST	$_{\text{NO}}$ 1	77963	1. PA	.GE	OF	2. TRAIL	ER NO.	110	
G	3 COMPANY NAME NOVO OIL & GAS	41 00 PI	W §SWilsh	ire Blvd. # 206			5 494C3	/20723 ATE			
E	PHONE NO. (405) 286-4391	CITY Oklah	oma	STATE OK	731		6. TNR	CC I.D. NO			
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINE Typ		TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
N	aNon-Regulated, Non Hazardous Was	te			1	СМ					
E	b. c.										
R	dWT: 42660						12	. WASTE P	DOEH E M	2	
12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP A									KOFILE N	J.	
Т	T IN CASE OF EMERGENCY OR SPILL, CONTACT PHONE NO. 575-887-4048 PHONE NO. 24-HOUR EMERGENCY NO.										
О	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC										
R	PERTANPEDAGEN HAWLEY			SIGNATURE						DATE	
T R A	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRUC	KING	17. TRANSPORTER (2) NAME:							
N	TEXAS I.D. NO.	IO VAS	SQUEZ	TEXAS I.D. NO.							
S P	IN CASE OF EMERGENCY CONTACT: (575) 361-2	738	IN CASE OF EMP	ERGENC	Y CON	TACT:				
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt	of material	EMERGENCY PH		(2): Ad	knowle	dgment of r	eceipt of m	aterial	
T E R	PRINTED/TYPED NAME & Alfredo M.	endona	1 /13/202 3	PRINTED/TYPEI) NAME						
S	SIGNATURE & A Godo Mimling	DATE		SIGNATURE					OATE		
	Las Land LLC	ADDI	RESS:	Maulton 64 TT	С 11	~. 62	/100	PHONE:	<i>575</i> 99	7 4049	
D F	Lea Land, LLC			Marker 64, United East of C		•	•		3/3-88	7-4048	
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex		20. COMMENTS								
OL SI AT	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		N: I Hereby	certify that the above of	described	wastes	were de	livered to th	nis facility,	that the	
L Y	AUTHORIZED SIGNATURE SANONA	CELL NO.	DATE 4713/2023 TIME 41					ме 116			

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

IFATAND LLC

N	lend	ez
, .		\sim

	1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257											
NON	-HAZARDOUS WASTE MANIF	EST NO 1	77962	1. PA	GEOF_	2. TRAILER	NO.	109				
G	3. COMPANY NAME NOVO OIL & GAS	4100 PRESSWIIsh	ire Blvd. # 206		5.4	765/2023 ^{ATE}						
E	PHONE NO. (405) 286-4391	CITY Oklahoma	STATE OK	731	1	NRCC I.D. NO.						
E.	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:		8. CON No.	TAINERS Type		. UNIT /t/Vol.	11. TEXAS WASTE ID #				
N	^a Non-Regulated, Non Hazardous Was	te		1	СМ							
E	b. c.											
R	dWT: 38860 12. COMMENTS OR SPECIAL INSTRUCTIONS:					13. WASTE PRO	EII E NI	0				
A	HADES NORTH LOOP					13. WASTE PRO	FILE N	O.				
Т	14. IN CA NAME JOE ONTIVEROS	SE OF EMERG PHONE NO 575-887-404	ENCY OR SPIL	L, CO	NTACT	24-HOUR EN	ÆRGE.	NCY NO.				
o	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC											
R	PERTANPEDAGEN HAWLEY		SIGNATURE					DATE				
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUCKING	17. TRANSPORTER (2)									
A N	NAME: TEXAS I.D. NO.	10)/ACOUET	NAME: TEXAS I.D. NO.									
S P		10 VASQUEZ) 361-2738	IN CASE OF EME	RGENC'	Y CONTAC	CT:						
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of		EMERGENCY PHO		(2) A -1		: C	-41				
T E R	PRINTED/TYPED NAME X MOVEL W	A Mai/3/2023	PRINTED/TYPED									
S	SIGNATURE SIGNATURE	DATE	SIGNATURE			DAT	E					
D F	Lea Land, LLC		Marker 64, U. Miles East of Ca		•	PHONE:	75-88	7-4048				
I A S C P I	PERMIT NO. WM-01-035 - New Mex	20. COMMENTS		9 ± 147±								
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w	Hereby certify that the above described wastes were delivered to this facility, that the										
LY	AUTHORIZED SIGNATURE SANOKA		CELL NO.		DAŢ	713/2023	TI	103				

;) () (MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048												
	1300 WEST MAIN ST			ND, LLC IA CITY, OK 73106 ·	PHONE (405) 236-	4257	Eler	nents				
NON	-HAZARDOUS WASTE MANIF	EST	_{NO} 1	77954	1. PA	.GEOI		AILER NO.	39				
G	3. COMPANY NAME NOVO OIL & GAS	41 08 PR	æss ∕vilsi	nire Blvd. #206	***	5,	1743/2823	ATE					
	PHONE NO. (405) 286-4391	CITY Oklah	o ma	STATE OK	731		TNRCC I.D.	NO.					
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINERS Type	9. TOTAL						
N	^a Non-Regulated, Non Hazardous Was	te			1	CM							
i	b												
	c.												
R	dWT: 44680												
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP						13. WAST	E PROFILE !	NO.				
Ì	14. IN CA	SE OF		GENCY OR SPII	LL, CO	NTACT		UR EMERG	ENCY NO				
T	JOE ONTIVEROS	575	5-887-40)48 			2-110	OR EMERCO					
o	shipping name and are classified, packed, marked, an	d labeled,	and are in	all respects in proper co	the contents of this consignment are fully and accurately described above a superior of the condition for transport by highway according to applied te regulations, and are the same materials previously approved by LEA I								
R	PEOTEMANIPEDAGON HAWLEY			SIGNATURE DATE									
T	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUC	KING	17.	T	RANSP	ORTER (2	2)					
R A	NAME:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		NAME:									
N S		10 VAS		TEXAS I.D. NO.	TO CES C	W CONT	A COTE						
P O	IN CASE OF EMERGENCY CONTACT: (575) EMERGENCY PHONE:	361-2	/38	IN CASE OF EM		Y CONTA	AU1:						
R T	18. TRANSPORTER (1): Acknowledgment	of receipt	of material			(2): Ack	nowledgment	of receipt of	material				
E R	PRINTED/TYPED NAME X (rulkus	4	/13/202	3 PRINTED/TYPE	D NAME								
S	SIGNATURE & Con Menca	DATE	4-13-25	SIGNATURE				DATE					
	Lea Land, LLC	ADDF		le Marker 64, U	IS Hu	 N/ 62/1	РНОМ		87-4048				
D F I A				Miles East of C		-		<i>313</i> -0	·				
S C P I O L	PERMIT NO. WM-01-035 - New Mex	20. COMMENTS											
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v		I: I Hereby	lereby certify that the above described wa			ere delivered	to this facility	, that the				
L Y	AUTHORIZED SIGNATURE			CELL NO.	DA	DATE 13/2023 TIME							

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

T	Γ	A	T	A		T	`	T 1	Г,	
L	IL I	\mathbf{A}	L	$\iota \mathbf{A}$	X	IJ	٠.	ارا	L١	U

	1300 WEST MAIN ST		A CITY, OK 73106 • P	PHONE (4	05) 236-42	57	lements					
NON	-HAZARDOUS WASTE MANIF	EST NO 1	77955	1. PAC	GEOF_	2. TRAILER	ио. 40					
G	3. COMPANY NAME NOVO OIL & GAS	4100 PRESSWIIshi	re Blvd. # 206		5. 4 P)	CK/2023ATE	···-					
	PHONE NO. (405) 286-4391	CITY Oklah o ma	STATE OK	7311	- 1	NRCC I.D. NO.						
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:	 	8. CONT	AINERS Type		UNIT 11. TEXAS					
N	a.Non-Regulated, Non Hazardous Was	te		1	СМ							
E	b. c.											
R	dWT: 40860											
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP					13. WASTE PROI	FILE NO.					
Т	14. IN CA NAME JOE ONTIVEROS	SE OF EMERG PHONE NO 575-887-404	ENCY OR SPIL	L, CON	TACT	24-HOUR EM	ERGENCY NO.					
0	15 GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled, and are in al	l respects in proper co	ndition for	r transport	oy highway accordi	ng to applicable					
R	PEOTEMANPEDASMI HAWLEY		SIGNATURE				DATE					
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUCKING	17. TRANSPORTER (2)									
A N	NAME: TEXAS I.D. NO.		NAME: TEXAS I.D. NO.									
S P	1114	10 VASQUEZ 361-2738	IN CASE OF EME	RGENCY	CONTAC	T:						
0	EMERGENCY PHONE:		EMERGENCY PH	ONE:								
R T E	18. TRANSPORTER (1): Acknowledgment of PRINTED/TYPED NAME	of receipt of material	19. TRANSPOI PRINTED/TYPED	·	ŕ							
R S	SIGNATURE X Duly Brussell	<u>4/13/2023</u> DATE	SIGNATURE		-							
		ADDRESS:				PHONE:						
D F	Lea Land, LLC	Mile	Marker 64, U. Miles East of Ca	•			5-887-4048					
I A S C P I	PERMIT NO. WM-01-035 - New Mex	20. COMMENTS		,								
O L S I A T.	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w	I Hereby certify that the above described wastes were delivered to this facility, that the										
L Y	AUTHORIZED SIGNATURE M Sanchae		CELL NO.		DATE 47	13/2023	тіме 244					

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

T	ÆΑ	T A		\mathbf{D}	TT	
L	<i>LA</i>	$-\mathbf{L}_{P}$	7 T A	D,	$\mathbf{L}\mathbf{L}$	J

1101

	1300 WEST MAIN ST	OMA CITY, OK 73106 • PHONE (405) 236-4257 4 TIMEN 15					ents					
NON	-HAZARDOUS WASTE MANIF	EST	NO 1	77956	1. PA	.GE	OF	2. TRAIL	ER NO.	33		
G	3. COMPANY NAME NOVO OIL & GAS	41 00 P	RESS Wilshi	re Blvd. # 206			5 4PAG	72023ATE				
E	PHONE NO. (405) 286-4391	CITY Oklał	n o ma	STATE OK	731	ZIP 1 6	6. TNR	CC I.D. NO).			
ı.	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:			8. CON No.	TAINE Typ		. TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID#		
N	^a Non-Regulated, Non Hazardous Was	te	· · · · · · · · · · · · · · · · · · ·		1	СМ						
177	b											
E	с.											
R	WT: 45140											
	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP						13	. WASTE P	ROFILE N	O. '		
A	14. IN CA	SE OI	EMERG	ENCY OR SPIL	L. CO	NTAC	<u>. </u>					
T	NAME JOE ONTIVEROS	PHON	NE NO 5-887-404		2,00			24-HOUR	EMERGE	NCY NO.		
o	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by p shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND,											
R	PEOTEMANPEDAMEN HAWLEY			SIGNATURE						DATE		
T R A	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRUC	KING	17. TRANSPORTER (2) NAME:								
N S	TEXAS I.D. NO.	10 VA:	SQUEZ	TEXAS I.D. NO.								
P O	IN CASE OF EMERGENCY CONTACT: (575)	361-2	738	IN CASE OF EME	RGENC	Y CON	TACT:					
R	EMERGENCY PHONE:	<u> </u>		EMERGENCY PH		(2)						
T E R	18. TRANSPORTER (1): Acknowledgment		7 1 /13/202 3	19. TRANSPO PRINTED/TYPED		` ,			•			
S	SIGNATURE SIGNATURE	DATE		SIGNATURE				D	<u>ATE</u>			
		ADD	RESS:					PHONE:				
D F	Lea Land, LLC			Marker 64, U. Iiles East of Ca		-			575-88	7-4048		
I A S C	PERMIT NO.		3 11	20. COMMENTS			_					
P I O L	WM-01-035 - New Mex											
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v	N: I Hereby c	I Hereby certify that the above described wastes were delivered to this facility, that the					hat the				
LY	AUTHORIZED SIGNATURE		CELL NO.	DAT			DATE 13/2023 TIME					
	Manches			JA	2					47		

Received by OCD: 6/7/2023 7:32:55 PM 258bLEA LAND DISPOSAL SITE NEW MEXICO MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048 LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 NON-HAZARDOUS WASTE MANIFEST 2. TRAILER NO. 1. PAGE 3. COMPANY NAME NOVO OIL & GAS 4ADPRESSWIShire Blvd. # 206 5**4PIGK-JP-D**ATE CITY STATE 6. TNRCC I.D. NO. PHONE NO. OK 73116 Oklahoma (405) 286-4391 \mathbf{E} 8. CONTAINERS 9. TOTAL 10. UNIT 7. NAME OR DESCRIPTION OF WASTE SHIPPED: Wt/Vol. QUANTITY 1 Type CM ^aNon-Regulated, Non Hazardous Waste \mathbf{E} 46060 2240 46880 R 12. COMMENTS OR SPECIAL INSTRUCTIONS: 13. WASTE PROFILE NO. HADES NORTH LOOP 176460 A

11. TEXAS WASTE ID# IN CASE OF EMERGENCY OR SPILL, CONTACT 24-HOUR EMERGENCY NO. JOE ONTIVEROS T 15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable 0 international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC DATE SIGNATURE PEOTEDANPEDASORI HAWLEY R TRANSPORTER (1) 17. TRANSPORTER (2) 16. T MENDEZ TRUCKING / LOC TRUCKING R NAME: NAME: A N TEXAS I.D. NO. TEXAS I.D. NO. TIMO VASQUEZ S IN CASE OF EMERGENCY CONTACT: (575) 361-2738 IN CASE OF EMERGENCY CONTACT: P O R 18. TRANSPORTER (1): Acknowledgment of receipt of material 19. TRANSPORTER (2): Acknowledgment of receipt of material T E PRINTED/TYPED NAME R S SIGNATURE SIGNATURE_ ADDRESS: PHONE: Mile Marker 64, U.S. Hwy 62/180, Lea Land, LLC 575-887-4048 D F 30 Miles East of Carlsbad, NM A 20. COMMENTS PERMIT NO. \mathbf{C} S WM-01-035 - New Mexico P I 21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the I facility is authorized and permitted to receive such wastes. T. A Y CELL NO. AUTHORIZED SIGNATURE DATE 4713/2023

Released to Imaging: 11/21/2023 10:11:49 AM

258hLEA LAND DISPOSAL SITE NEW MEXICO MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048 LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 2. TRAILER NO. NON-HAZARDOUS WASTE MANIFEST 1. PAGE ___OF_ NΩ 400PRESSWIshire Blvd. # 206 5**._PPICK/3PP-J2ATE** 3. COMPANY NAME NOVO OIL & GAS \mathbf{G} 6. TNRCC I.D. NO. CITY STATE ZIP PHONE NO. (405) 286-4391 Oklahoma 73116 \mathbf{E} 8. CONTAINERS 10. UNIT 11. TEXAS 9. TOTAL 7. NAME OR DESCRIPTION OF WASTE SHIPPED: **QUANTITY** Wt/Vol. WASTE ID# Type СМ a Non-Regulated, Non Hazardous Waste N \mathbf{E} 45180 44120 44520 R 13. WASTE PROFILE NO. 12. COMMENTS OR SPECIAL INSTRUCTIONS: TO 180640 HADES NORTH LOOP A IN CASE OF EMERGENCY OR SPILL, CONTACT PHONE NO 575-887-4048 24-HOUR EMERGENCY NO. NAME JOE ONTIVEROS \mathbf{T} 15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable 0 international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC SIGNATURE DATE PRINTED ASON HAWLEY R TRANSPORTER (2) T 16. TRANSPORTER (1) 17. MENDEZ TRUCKING / LOC TRUCKING R NAME: NAME: A N TEXAS I.D. NO. TEXAS I.D. NO. TIMO VASQUEZ S IN CASE OF EMERGENCY CONTACT: (575) 361-2738 IN CASE OF EMERGENCY CONTACT: P 0 EMERGENCY PHONE R 18. TRANSPORTER (1): Acknowledgment of receipt of material 19. TRANSPORTER (2): Acknowledgment of receipt of material T E PRINTED/TYPED NAME R SIGNATURE SIGNATURE_ DATE ADDRESS: PHONE: Lea Land, LLC Mile Marker 64, U.S. Hwy 62/180, 575-887-4048 D F 30 Miles East of Carlsbad, NM A 20. COMMENTS PERMIT NO. S C WM-01-035 - New Mexico P I О 21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes. T A Y AUTHORIZED SIGNATURE DATE 4/13/2023

Released to Imaging: 11/21/2023 10:11:49 AM

:	MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048												
	LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257												
NON	N-HAZARDOUS WASTE MANIF	EST	NO	1	78256	1. PA	GEC	F	2. TRAIL	ER NO.	3		
G	3. COMPANY NAME NOVO OIL & GAS	⁴1 ∂∂ ₽	ræss _w	filshi	re Blvd. # 206		5	<i>472</i> 4	/2023 ^{ATE}				
E	PHONE NO. (405) 286-4391	CITY Oklar	noma		STATE OK	731		TNR	CC I.D. NO				
E	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			1	8. CON No.	TAINER Type		. TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #		
N	^{a.} Non-Regulated, Non Hazardous Wasi	te				1	СМ						
E	b.										_		
Ŀ	c.												
R	W 51980,530	98	(A)	<u> </u>	376U						_		
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP		W	15	58.48	0		13.	. WASTE P	ROFILE N	O.		
Т	14. IN CA NAME JOE ONTIVEROS	PHON			ENCY OR SPILL 8	., CO	NTAC	ſ	24-HOUR	EMERGE	NCY NO.		
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, and international and national government regulations, in	d labeled,	, and are	in all	respects in proper cond	dition fo	or transpo	ort by b	nighway acc	ording to a	pplicable		
R	PENTANPEDASON HAVLEY				SIGNATURE								
T R A N S P		TRUC 10 VAS) 361-2	SQUE		17. NAME: TEXAS I.D. NO. IN CASE OF EMER				TER (2)				
O R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt	of mater	ria1	EMERGENCY PHO		(2)• A al	mourle	doment of r	equipt of m	atorio l		
T E R	PRINTED/TYPED NAME JUAN VALL	40	1/21/2(PRINTED/TYPED 1		` '			-			
S	SIGNATURE VAN VALLES				SIGNATURE				D	ATE			
D F I A	Lea Land, LLC	ADDI			Marker 64, U.S liles East of Car		-	80,	PHONE:	575-88	7-4048		
S C P I O L	PERMIT NO. WM-01-035 - New Mex.	ico			20. COMMENTS								
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w	eby ce	ertify that the above des	scribed	wastes w	ere de	livered to th	is facility, (hat the				
L Y	AUTHONIZED SIGNATURE	Te			CELL NO.		DA	TE 4721	/2023	TIN	4E 20		

?58	?58h MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048												
	LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257												
NON	-HAZARDOUS WASTE MANIF	EST NO	17	8257	1. PA	GEOF	2.7	TRAILE	R NO.	9			
G	3. COMPANY NAME NOVO OIL & GAS			Blvd. # 206			PJSK/be						
E	PHONE NO. (405) 286-4391	CITY Oklahoma		STATE OK	731	16	TNRCC I.			· · · · · · · · · · · · · · · · · · ·			
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:			8. CON No.	TAINERS Type	9. TOT QUANT		10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
N	^a Non-Regulated, Non Hazardous Was	te			1	СМ		\Box					
E	b. c.									.,,-			
	« dwi/2 24/0 11/2	7117).L	15928)								
1	12. COMMENTS OR SPECIAL INSTRUCTIONS:	<u> </u>	<u>4</u>			1	13. WA	STE PR	OFILE N	D.			
A	HADES NORTH LOOP		W	13138	$\underline{\mathcal{O}}$								
Т	14. IN CASE OF EMERGENCY OR SPILL, CONTACT NAME PHONE NO 575-887-4048 24-HOUR EMERGENCY NO.												
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled, and are	e in all re	espects in proper cor	ndition fo	or transpor	t by highv	way accor	rding to ap	pplicable			
R	PERTERNAKPEDINGKAN HAWLEY		S	SIGNATURE						DATE			
T	16. TRANSPORTER (1)			17.	Ti	RANSPO	ORTER	l (2)					
R A	MENDEZ TRUCKING / LOC NAME:	TRUCKING		NAME:									
N S	TEXAS I.D. NO.	MO VASQUE	ΞZ	TEXAS I.D. NO.									
P O	,) 361-2738		IN CASE OF EME		Y CONTA	CT:						
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt of mate		EMERGENCY PHO 19. TRANSPOR		(2): Ackr	ıowledgm	ent of re	ceipt of m	aterial			
T E	PRINTED/TYPED NAMED 1204 GA	4/21/2	3 03 2	PRINTED/TYPED	NAME								
R S	SIGNATURE NAMERO	DATE		SIGNATURE					ATE				
D F	Lea Land, LLC			Marker 64, U. lles East of Ca		•		HONE:	575-88	7-4048			
I A S C P I	PERMIT NO. WM-01-035 - New Mex		0. COMMENTS										
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such v	ereby ceri	tify that the above d	lescribed	l wastes we	re deliver	red to thi	s facility,	that the				
LY	AUTH ONIZE D SIGNATURE	Jol		CELL NO.	$\overline{\mathcal{I}}$	DAI	TE 4/21/20	123	TIM	ME Y			

	MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048												
	1300 WEST MAIN ST	REET • OKLAHOMA		HONE (4	405) 236-	-4257	lena	201					
NON	I-HAZARDOUS WASTE MANIF	EST NO 1	782 58	1. PA	GEO	F 2. TRAI	ler no. 🕻	147					
G	3. COMPANY NAME NOVO OIL & GAS	41000 PRESSWISH	ire Blvd. # 206		5.	4/2K/2823 ^{AT}	E						
E	PHONE NO. (405) 286-4391	CITY Oklah o ma	STATE OK	731	4	TNRCC I.D. N	Э.						
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:		8. CON No.	TAINERS Type	S 9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #					
N	^{a.} Non-Regulated, Non Hazardous Was	te		1	СМ								
10	b.												
E	c. Y	2980											
R	awt: 39280,40	360											
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	-16	1921	$\alpha \mathcal{A}$	γ	13. WASTE	PROFILE N	O.					
•	14. IN CA	SE OF EMERG	ENCY OR SPILI	L, CON	NTACT	<u> </u>							
T	NAME JOE ONTIVEROS	PHONE NO 575-887-404	18	24-HOUI	OUR EMERGENCY NO.								
o	15. GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, and international and national government regulations, in	d labeled, and are in al	ll respects in proper con	idition fo	r transpor	rt by highway ac	cording to a	pplicable					
R	PROTEMANPEDIASON HAWLEY		SIGNATURE DATE										
T	16. TRANSPORTER (1)		17.	TR	RANSP	ORTER (2)							
R A	MENDEZ TRUCKING / LOC NAME:	TRUCKING	NAME:										
N S	TEXAS I.D. NO.	10 VASQUEZ	TEXAS I.D. NO.										
P O	IN CASE OF EMERGENCY CONTACT: (575)) 36 1-2738	IN CASE OF EMER	RGENCY	Y CONTA	ACT:							
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt of material	EMERGENCY PHO 19. TRANSPOR		(2) • A olo	nowledgment of	rossint of m	entorial					
T E	PRINTED/TYPED NAME Incients	Po 703											
R S		4/ 21/202 3	PRINTED/TYPED										
	SIGNATURE	ADDRESS:	SIGNATURE				DATE						
D F	Lea Land, LLC	Mile	Marker 64, U.S Miles East of Ca	•		80, PHONE:	575-88	7-4048					
I A S C P I	PERMIT NO. WM-01-035 - New Mex		20. COMMENTS	1150au	<u>, 11111</u>	I							
OL SI AT	21 DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w	Hereby certify that the above described wastes were delivered to this facility, that the					that the						
L Y	AUTHORIZED SIGNATURE	ρ_{i}						Æ 7/					

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048													
	1300 WEST MAIN ST			ND, LLC A CITY, OK 73106 •	PHONE ((405) 23	6-4257	M	end	QZ_			
NON	N-HAZARDOUS WASTE MANIF	EST	мо 1	782 59	1. PA	AGE	OF	2. TRAIL	ER NO.	10			
G	3. COMPANY NAME NOVO OIL & GAS	41 00 P	RESS Wilsh	ire Blvd. #206	•		5. 472 4	72023 ^{ATE}					
E	PHONE NO. (405) 286-4391	CITY Oklał	n o ma	STATE OK	731		6. TNR	CC I.D. NO					
L	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:			8. CON No.	NTAINE Type		. TOTAL JANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
N	a.Nor-Regulated, Non Hazardous Was	ste			1	CM	, , ,	JAIVIIII	WU VOI.	WASTE ID#			
E	b. c.												
R	4W145540,43	76	20,6	1392									
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP 13. WASTE PROFILE NO.												
T	14. IN CA NAME JOE ONTIVEROS	PHON	EMERG E NO 5-887-40	ENCY OR SPIL	L, CO	NTAC	T	24-HOUR EMERGENCY NO.					
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled	and are in a	Il respects in proper co	ondition f	or transp	ort by h	nighway acc	ording to an	plicable			
R	PROTEMANPEDIASON HAWLEY			SIGNATURE		DATE							
T R A	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC NAME:	TRUC	KING	17. NAME:	T	RANS	PORT	TER (2)	<u>.</u>				
N S	TEXAS I.D. NO.	AO VA	SQUEZ	TEXAS I.D. NO.									
P O	IN CASE OF EMERGENCY CONTACT: (575) 361-2	?738	IN CASE OF EME	ERGENC	Y CON	TACT:						
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	of receipt	of material	EMERGENCY PE		(2): Ac	knowle	doment of re	eceint of m	aterial			
T E R	PRINTED/TYPED NAME Alfredo N	lambor	1 /21/202 3	PRINTED/TVPE		. ,		_	-				
Š	SIGNATURE Q Alfredo Mendez	DATE		SIGNATURE				D	ATE				
D F	Lea Land, LLC	ADD		Marker 64, U. Miles East of Co		•		PHONE:	575-88	7-4048			
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex		20. COMMENTS		•								
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w	Hereby certify that the above described wastes were delivered to this facility, that the						hat the					
LY	AUTHORIZED SIGNATURE	0.		CENTIO. DATE 4721/2023					TE ICA				

?58	?58H LEA LAND DISPOSAL SITE NEW MEXICO MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048												
	LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 17/8 2/6/D												
NON	-HAZARDOUS WASTE MANIF	EST	_{NO} 1	78260	1. PA	.GEO	F_	2. TRAIL	ER NO.	1000			
G	3. COMPANY NAME NOVO OIL & GAS	41 00 P	RESS Wilshi	re Blvd. # 206		5.	472K/	ZOZSATE		- ,			
E	PHONE NO. (405) 286-4391	CITY Oklah	n o ma	STATE OK	731		TNRC	CC I.D. NO					
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	ED:			8. CON No.	TAINER! Type		TOTAL ANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
N	^a ·Non-Regulated, Non Hazardous Was	ite			1	СМ							
Ì	b.												
E	· UAA	\mathcal{K}											
R	dWT: 41540, 43	7-) _									
•	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP			/		<u> </u>	13.	WASTE P	ROFILE N	O.			
A			WI	275	\mathcal{C})							
T	IN CASE OF EMERGENCY OR SPILL, CONTACT NAME JOE ONTIVEROS IN CASE OF EMERGENCY OR SPILL, CONTACT 24-HOUR EMERGENCY NO. 2575-887-4048												
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, ar international and national government regulations, in	nd labeled	, and are in al	I respects in proper c	ondition f	or transpo	ort by hi	ighway acc	ording to a	pplicable			
R	PERTENTAKPEDIASON HAWLEY			SIGNATURE						DATE			
T R	16. TRANSPORTER (1) MENDEZ TRUCKING / LOC	TRUC	CKING	17.	T	RANSP	ORT	ER (2)					
A	NAME:			NAME:						İ			
N S			SQUEZ	TEXAS I.D. NO.	ED CENC	W CONT	A OT						
P O	IN CASE OF EMERGENCY CONTACT: (575) EMERGENCY PHONE:	5) 3 6 1-2	2738	IN CASE OF EM EMERGENCY P		T CONT.	ACT:						
R T	18. TRANSPORTER (1): Acknowledgment	of receipt	of material	19. TRANSPO		(2): Ack	nowled	lgment of r	eceipt of m	naterial			
E R	PRINTED/TYPED NAME MAY USI	artir	4721/2023	PRINTED/TYPE	D NAME	·							
S	SIGNATURE MONITORI	DATE		SIGNATURE_					ATE				
	I an I and II C	ADD	RESS:	e Marker 64, U	IC U	uu 69/1	80	PHONE:	575 99	37-4048			
D F	Lea Land, LLC			Miles East of C		•			2/2-00	, , - 1 040			
I A S C P I O L	PERMIT NO. WM-01-035 - New Mex		20. COMMENTS										
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such	certify that the above	described	l wastes w	ere del	ivered to th	nis facility,	that the					
L Y	AUTHORIZED SIGNATURE	ر –		CELL NO.	\triangle	DA	TE 4721	/2023	TI	ME USTU			

?58	?58h MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048												
	1300 WEST MAIN ST			ND, LLC A CITY, OK 73106 •	PHONE	(405) 2.	36-4257	M	end:	62	-		
NON	N-HAZARDOUS WASTE MANIF	EST	_{NO} 1	78261	1. PA	AGE	OF	2. TRAIL	ER NO.	\bigcirc			
G	3 COMPANY NAME NOVO OIL & GAS	41 00 P	N A§S√√iish	ire Blvd. #206			5. 4/12 *	∕2@23 ATE					
E	PHONE NO. (405) 286-4391	CITY Oklat	h o ma	STATE OK	731	ZIP 16	6. TNR	CC I.D. NO). 				
	7. NAME OR DESCRIPTION OF WASTE SHIPPE	D:	"		8. CON No.	8. CONTAINE No. Typ		. TOTAL JANTITY	10. UNIT Wt/Vol.		EXAS E ID#		
N	^{a.} Non-Regulated, Non Hazardous Was	ite			1	СМ							
E	b. c.												
R	W145 180,43	16	0										
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: HADES NORTH LOOP	-	10		34	\bigcirc	13.	. WASTE P	ROFILE N	0.			
T	14. IN CASE OF EMERGENCY OR SPILL, CONTACT NAME ONTIVEROS PHONE NO 575-887-4048 24-HOUR EMERGENCY NO.												
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled,	, and are in a	ll respects in proper c	ondition f	or trans	port by h	nighway acc	ording to a	plicable	е		
R	PRETURNAKPEDINSTAN HAWLEY			SIGNATURE		DATE							
T R A N S P			SQUEZ	17. NAME: TEXAS I.D. NO. IN CASE OF EM EMERGENCY P	ERGENC			TER (2)		<u>-</u>			
R T E R S	18. TRANSPORTER (1): Acknowledgment of PRINTED/TYPED NAME COPOLICO SIGNATURE COPOLICO		of material). 4/21/2023	19. TRANSPO	PRTER D NAME			-	-				
D F	Lea Land, LLC	ADD		e Marker 64, U Miles East of C		-	,	PHONE:	575-88	7-404	18		
I A S C P I	PERMIT NO. WM-01-035 - New Mex	ico		20. COMMENTS		•	-						
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w	certify that the above	described	wastes	were del	livered to th	is facility,	hat the					
L Y	AOTHORIZED SIGNATURE	0		CELL NO.	1	E	ATE 4/21	/2023	TIN	Æ	\sim		

Release Response Action Completion & Closure Report Incident ID No. nAPP2209041864 Novo Oil & Gas – Hades North Loop - Produced Water Release Discovery Date: March 28, 2022 Eddy County, New Mexico

> Prepared for: Novo Oil & Gas Northern Delaware, LLC 1001 West Wilshire Blvd., Suite 206 Oklahoma City, Oklahoma 73116

> > Prepared By:

Altamira-US Bryan Haney, P.G. TX 929 Corpus Christi, Texas 78418 (361)658-3126

June 7, 2023



Release Response Action Completion & Closure Report Novo Oil & Gas – Hades North Loop – Produced Water Release Discovery Date: March 28, 2022

Table of Contents

LIST (OF FIGU	URES	!!		
LIST (OF TAB	BLES			
LIST (OF APP	PENDICES			
ACRO	NYMS	AND ABBREVIATIONS			
1.0	INTRODUCTION				
	1.1	RELEASE DETAILS AND INITIAL RESPONSE	1		
	1.2	NOTIFICATION	1		
	1.3	PROJECT OBJECTIVES	2		
	1.4	REGULATORY FRAMEWORK	2		
2.0	STANDARD OF CARE, LIMITATIONS, & RELIANCE				
	2.1	STANDARD OF CARE	2		
	2.2	ADDITIONAL LIMITATIONS	2		
3.0	RECEPTOR AND WATER SOURCES SURVEY				
	3.1	WELLHEAD PROTECTION DISCUSSION	2		
	3.2	SIGNIFICANT WATER SOURCE DISCUSSION	3		
	3.3	DETERMINATION OF DEPTH TO GROUNDWATER	3		
4.0	REMEDIATION				
	4.1	CONFIRMATION SOIL SAMPLING AND ANALYSIS PLAN	4		
	4.2	SOIL REMEDIATION ACTIVITIES	4		
	4.3	WASTE MANAGEMENT	5		
5.0	DATA	RESULTS & EVALUATION	5		
	5.1	CONFIRMATION SOIL SAMPLING RESULTS	6		
		5.1.1 Chlorides	6		
		5.1.2 TPH	6		
	5.2	FINAL DATA EVALUATION	6		
6.0	REST	ORATION, RECLAMATION & RE-VEGETATION	6		
	6.1	RESTORATION AND RECLAMATION ACTIVITIES	6		
7.0	CONC	CLUSIONS	7		

Release Response Action Completion & Closure Report Novo Oil & Gas – Hades North Loop – Produced Water Release

Discovery Date: March 28, 2022

LIST OF FIGURES

Figure 1 Topographic Map

Figure 2 Site Location Map

Figure 3 Site Plan

Figure 4A Response Action Excavation & Sample Grid Map (North)

Figure 4B Response Action Excavation & Sample Grid Map (South)

LIST OF TABLES

Table 1 Soil Analytical Data – Response Action (mg/kg)

LIST OF APPENDICES

Appendix A Notification and Agency Correspondence

Appendix B Photographic Documentation

Appendix C TPH-BTEX Variance Documentation

Appendix D Field Documentation

Appendix E Waste Management Documentation

Appendix F Laboratory Analytical Data Reports

ACRONYMS AND ABBREVIATIONS

Altamira Altamira-US, LLC

Novo Oil & Gas Northern Delaware, LLC

bgs below ground surface

mg/Kg milligram per kilogram

NMOCD New Mexico Oil Conservation District

TPH Total Petroleum Hydrocarbons

BTEX Benzene, Toluene, Ethylbenzene, Xylenes



1.0 INTRODUCTION

Novo Oil & Gas Northern Delaware, LLC (Novo Oil & Gas) (OGRID No. 372920) operates a facility known as the "Hades North Loop" located in Field Name Purple Sage – Wolfcamp, T23S, R28E, Section 1, in Eddy County, New Mexico. On March 28, 2022, field personnel for Novo Oil & Gas discovered a release of produced water from a subsurface permanent produced water line. The produced water line and point of release is located in an open area near the produced water pipeline intersection near the site location (BLM owned property). The release area is located approximately 1.6 miles northwest of the intersection of Highway 605 and Highway 31, latitude 32.3405953, longitude W-104.0455863 (Figure 1 and Figure 2). This Release Response Action & Closure Report has been prepared to document response actions and site closure efforts.

1.1 **Release Details and Initial Response**

On March 28, 2022, at approximately 6:30 am a release of produced water occurred as a result of a rupture on the permanent sub-grade produced water pipeline. Approximately 730 barrels of produced water was released into the area topographically down gradient of the point of rupture between two pipeline areas (bermed areas). The release occurred from an undetermined puncture or opening on the black polyethylene pipe that was located below grade. The release area is depicted on Figure 3.

The release of produced water was identified by Novo Oil & Gas personnel and steps were taken to mitigate further release and contain and remove pooled areas of produced water. Novo Oil & Gas estimated approximately 730 barrels of produced water was released and approximately 300 barrels of produced water was recovered using vacuum trucks. The justification for the quantity release is based on the following:

- Water rate on the receiving end of Hades North Loop was 18,000 barrels of produced water per day.
- During the time of the rupture, the SCADA system was recording a rate of 11,0000 barrels per day.
- The difference of flow rate was approximately 7,000 barrels per day over a 2.5 hour time period (4:00 am - 6:30am).
- Total volume released is approximately 7,000 barrels per day/ 24 hours = 292 barrels x 2.5 hours = 730 barrels of produced water.

The area of the release occurred generally between the two raised pipeline segments located on each side of the area within the easement.

1.2 **Notification**

Based on the quantity of produced water released being greater than 25 barrels, the release was determined to be a major release per 19.15.29.7.A NMAC. Immediate notification was provided by Kurt Shipley to the NMOCD and BLM hotlines on March 28, 2022. The initial online release notification C-141 was submitted to the New Mexico Oil Conservation District (NMOCD) on March 31, 2022. The OCD issued incident ID# nAPP2209041864 and approval dated April 5, 2022.

Release Response Action Completion & Closure Report Novo Oil & Gas – Hades North Loop – Produced Water Release Discovery Date: March 28, 2022

The C-141 Release Notification Form was submitted to the online portal on April 5, 2022 (Attachment A). The BLM MUE was submitted to the BLM on March 28, 2022 (Attachment A).

1.3 Project Objectives

The project objectives were to: 1) conduct release cleanup efforts, 2) physically remove affected soil containing constituent concentrations that exceed the NMOCD cleanup levels with groundwater greater than 51 feet, and 3) restore and reclaim the remediated areas.

1.4 Regulatory Framework

The Site is subject to environmental regulatory oversight by the NMOCD. Notification, assessment, and response action activities were conducted in accordance with guidelines outlined in 19.15.29 NMAC. The release occurred on property owned by the BLM. Novo will provide all documentation and this Release Response Action Completion and Site Closure Report to the BLM.

2.0 STANDARD OF CARE, LIMITATIONS, & RELIANCE

2.1 Standard of Care

Altamira's services were performed in accordance with standards customarily provided by a firm rendering the same or similar services in the area during the same period of time. Altamira makes no warranties, expressed or implied, as to the services performed hereunder. Additionally, Altamira does not warrant the work of laboratories, regulatory agencies, or other third parties supplying information used in the preparation of the report.

2.2 Additional Limitations

Findings, conclusions and recommendations resulting from these services are based upon information derived from the services performed under this scope of work and it should be noted that this information is subject to change over time. Certain indicators of the presence of hazardous substances, petroleum products, or other constituents may have been latent, inaccessible, unobservable, or not present during these services, and Altamira cannot represent that the Site contains no hazardous substances, toxic materials, petroleum products, or other latent conditions beyond those identified during this scope of services. Environmental conditions at other areas or portions of the Site may vary from those encountered at actual sample locations. Altamira's findings and recommendations are based solely upon data available to Altamira at the time of these services.

3.0 RECEPTOR AND WATER SOURCES SURVEY

3.1 Wellhead Protection Discussion

During assessment field activities, Altamira field personnel conducted a 0.5-mile radius search of the surrounding area to determine the presence of any known private or domestic water sources. During the search, no water wells or springs were identified within 0.5 miles of the release area.

Release Response Action Completion & Closure Report Novo Oil & Gas – Hades North Loop – Produced Water Release Discovery Date: March 28, 2022

Altamira also reviewed available maps, satellite imagery, and reviewed the New Mexico Office of the State Engineers GIS database to search for known water wells. In review of the State Engineers GIS database, no water wells, monitoring wells or other subsurface water conveyances were identified within 0.5 miles of the release area.

Based on review of the FEMA Flood Map for the site area, the release area is located in Zone X "Area of Minimal Flood Hazard" (FIRM Panel 35015C1350D).

3.2 **Significant Water Source Discussion**

Altamira conducted a review of the significant watercourses nearest the release area. The Pecos River is located approximately 1.1 miles southwest of the Site. The release did not result in any adverse effects to the Pecos River. Salt Lake is located approximately 2.6 miles southeast of the Site area. No other watercourses were identified within a 0.5-mile radius of the release area.

3.3 **Determination of Depth to Groundwater**

Soil boring SB-11 was installed north of the point of release and was advanced to a depth of 51feet below ground surface. The purpose of advancing soil boring SB-11 to 51-feet was to determine if groundwater was present below 51-feet. During boring advancement, variations of dry unconsolidated soil and rock were observed. During advancement of soil boring SB-11, groundwater (saturation) was not encountered. The borehole was advanced to 51 feet below ground surface and allowed to stay open for a period of time to monitor for the presence of groundwater. The non-presence of groundwater was verified with an electronic water level probe.

Based on the lines of evidence provided above, groundwater is not present from the surface to 51-feet below ground surface in the area of the release. Based on this site-specific information, analytical data results for soil deeper than four feet will be compared to Closure Criteria for Soils based on groundwater encountered at depths greater than 51 feet below ground surface. This includes comparison of soil sample results below four feet to cleanup standards for chlorides to 10,000 mg/kg, total TPH to 2,500 mg/kg (TPH C6 – C28 less than 1,000 mg/kg). Note that TPH and BTEX were not technically required to be analyzed and a variance to remove TPH and BTEX from further laboratory analysis was approved by the NMOCD on October 28, 2022 (Attachment **A**).

4.0 REMEDIATION

A Site Assessment Report was submitted to the NMOCD and BLM on July 26, 2022. The Remediation and Reclamation Plan was submitted to the NMOCD and BLM on September 2, 2022, and approved on October 13, 2022.

Remediation of shallow soils along the general release flow path was necessary due to chloride concentrations greater than 600 mg/kg in the upper four feet of the soil profile. Affected soil in the flow path areas was excavated and removed at various depths based on soil assessment results and excavation confirmation soil sample results. The response action excavation and sample grids are presented on Figure 4A and 4B.

Release Response Action Completion & Closure Report Novo Oil & Gas – Hades North Loop – Produced Water Release

Discovery Date: March 28, 2022

Remediation of affected soil began in March 7, 2023. Soil remediation was conducted using mechanical and hydro-excavation soil removal methods. The upper four feet of non-wasting soil material was evaluated based on the strictest cleanup levels established by the NMOCD (refer to Table 1). Soil below four feet was evaluated based on NMOCD standards for depth to water greater than 51 feet below ground surface. This evaluation was presented and approved by the NMOCD (December 7, 2022) associated with the Site Assessment Report dated September 2. 2022 and approved remediation plan.

Excavated soil was loaded into trucks for transport and disposal at the LeaLand, LLC disposal facility located at mile marker 64 US Highway 62/180 between Carlsbad and Hobbs, New Mexico (Permit Number WM-01-035 – New Mexico).

Confirmation soil sampling was conducted to determine the effectiveness of soil remediation efforts. Details regarding the affected soil remediation and post excavation confirmation soil sampling are provided below. Site photographs are provided in Appendix B. Field note documentation is provided in **Appendix D**.

4.1 Confirmation Soil Sampling and Analysis Plan

Confirmation soil samples collected post excavation were analyzed by Cardinal Laboratories in Hobbs, New Mexico, accredited by the National Environmental Laboratory Accreditation Program (NELAP) for environmental sample analysis requirements. The sampling program and laboratory methods used for the analysis for the project are listed in the following table. Altamira utilized the Oil Conservation Commission guidance and regulations under Title 19, Chapter 15, Part 29 to address the release and constituents of concern. The executed chain-ofcustody documents and laboratory reports are provided in **Appendix F.**

Sample Type	Analysis	Laboratory Method
Soil	Total Petroleum Hydrocarbons (TPH)	8015M
Soil	Chlorides	4500-CI-B

4.2 **Soil Remediation Activities**

Remediation efforts began on March 7, 2023 and were completed on May 4, 2023, including affected soil remediation and Site reclamation. Novo contracted a third-party construction company to conduct the soil excavation, backfilling, loading, and hauling. Excavated soil was either stockpiled on plastic sheeting or directly loaded to trucks. Soil within each grid was initially excavated to depths corresponding with soil assessment analytical data results and were extended deeper or wider as needed until Closure Criteria were met. A grid system was established to identify the excavation areas and 200-square foot (or less) confirmation soil sample grid areas. The sample grids were measured and marked with wooden stakes and or located using a Tremble GPS unit. The sample grids and sample IDs are depicted on Figures 4A and Release Response Action Completion & Closure Report Novo Oil & Gas – Hades North Loop – Produced Water Release Discovery Date: March 28, 2022

4B. The overall dimensions of the remediated and reclaimed area were approximately 870 feet in length by 150 feet wide.

Following excavation at each grid, confirmation soil samples were collected and submitted to Cardinal Laboratories for analysis.

Confirmation floor and side-wall soil samples were collected within each 200 square foot (or less) grid and consisted of a 5-point composite sample (generally one from the center and one outward near each corner area). Since a variance was provided by the NMOCD to eliminated TPH and BTEX, confirmation soil samples were analyzed for chlorides. Soil samples in areas requiring further lateral delineation were also analyzed for TPH. Analytical results for each confirmation grid sample were evaluated to the most stringent criteria per *Table I – Closure Criteria for Soils Impacted by a Release* in the upper 4 feet of soil profile. Soil below four feet was evaluated based on NMOCD standards for depth to water greater than 51 feet below ground surface. Analytical data results are presented on **Table 1**. If analytical data results showed a chemical constituent exceeded the Closure Criteria Level, soil in that particular grid area was further excavated downward and resampled. Laboratory analysis for soil samples for grids that were further excavated were only analyzed for those chemical constituents that previously exceeded the Closure Criteria Level in the previous depth interval. This process continued until the concentration of all targeted chemical constituents were below the respective Closure Criteria Levels for soils in the upper four feet and below four feet.

4.3 Waste Management

As described above, affected soil associated with the release was transported to the LeaLand, LLC disposal facility located at mile marker 64 US Highway 62/180 between Carlsbad and Hobbs, New Mexico (Permit Number WM-01-035 – New Mexico). A New Mexico Non-Hazardous Oilfield Waste Manifest was prepared for each truck load of soil material. Manifests are provided in **Appendix E**. A total of 14,723 tons of soil were transported and disposed for the remediation effort.

5.0 DATA RESULTS & EVALUATION

Altamira utilized guidance from 19.15.29 NMAC, specifically *Table I - Closure Criteria for Soils Impacted by a Release* to assess soil sample analytical data collected at the Site. Depth to groundwater near the site was investigated and determined to be greater than 51 feet below ground surface. The most stringent closure criteria action levels were utilized to evaluate analytical results for remediation in the 0-4' soil interval. Closure criteria for soils located below four feet were utilized to evaluate soil sample results below four feet. Analytical results are provided in **Table 1** and Laboratory Analytical Data Reports are provided in **Appendix F**.

As previously described, work and confirmation soil sample grids and side-walls were measured and marked on grid areas (less than 200 square feet). The overall grid area was set-up in a conservative manner so that grids included known and suspected affected soil areas, but also overlapped into known unaffected soil areas. The remediation area and associated sample grids are depicted on **Figures 4A and 4B**.

Release Response Action Completion & Closure Report Novo Oil & Gas – Hades North Loop – Produced Water Release

Discovery Date: March 28, 2022

5.1 **Confirmation Soil Sampling Results**

Chlorides

All confirmation soil samples were analyzed for chlorides to determine completion of soil remediation. Analytical results for chlorides showed elevated concentrations in multiple grids in soil samples collected in the upper four feet. Those grids were extended to four feet below ground surface and sampled from 4-4.5' for analysis of chlorides. Chloride results in the upper four feet were remediated to the Closure Criteria of 600 mg/kg. Chloride results below the upper four feet were remediated to the Closure Criteria of 10,000 mg/kg. Remediation of chlorides in soil has been completed.

5.1.2 TPH

TPH was only detected in one soil sample during the soil assessment with a result that was below 100 mg/kg. The NMOCD approved a variance to removed TPH from further consideration; however, the NMOCD asked that TPH be analyzed on floor and side-wall samples only where definition of TPH may be in question. As a result, TPH was analyzed on selected floor and sidewall samples.

Analytical results showed TPH concentrations were only detected in two of the confirmation soil samples G-480 (0-1') (38.3 mg/kg) and A-8 Eastwall 5 (0-4') (261 mg/kg). Soil at the A-8 Eastwall 5 was further extended and resampled. The analytical result for side-wall sample A-8 Eastwall 5A showed no detectable concentrations of TPH. All other floor and side-wall soil samples analyzed for TPH contained no detectable concentrations of TPH. Remediation of TPH in soil has been completed.

5.2 **Final Data Evaluation**

Following excavation activities to remove affected soil, confirmation soil samples were collected per the NMAC guidelines and per the approved variance for TPH and BTEX. Analytical data demonstrate remediation efforts (affected soil removal) have been completed. Final soil sample concentrations of chlorides and TPH in each grid and side-wall were either not detected above the laboratory reporting limit (not detected) or if detected were below all applicable Closure Criteria standards. As a result, no further response or remediation action is necessary.

6.0 RESTORATION, RECLAMATION & RE-VEGETATION

6.1 **Restoration and Reclamation Activities**

Following excavation activities, the excavated site area was restored to its original condition. The excavated area was backfilled using native topsoil (similar to existing silty-sandy very fine-grained soil) from a nearby native soil borrow source. Following placement and compaction of the new native topsoil material, the area was graded and contoured to match the original topography.

During the week of May 2, 2023 the Site was seeded using BLM seed mix #2 and a seed drill. Crisha Morgan of the BLM provided Altamira seed mix instructions in an email dated April 4, 2023.

"Seed will be planted using a drill equipped with a depth regulator to ensure proper depth of planting where drilling is possible. The seed mixture will be evenly and uniformly planted over Release Response Action Completion & Closure Report Novo Oil & Gas – Hades North Loop – Produced Water Release Discovery Date: March 28, 2022

Discovery Date: March 28, 2022

the disturbed area (smaller/heavier seeds have a tendency to drop the bottom of the drill and are planted first). The holder shall take appropriate measures to ensure this does not occur. Where drilling is not possible, seed will be broadcast and the area shall be raked or chained to cover the seed. When broadcasting the seed, the pounds per acre are to be doubled. The seeding will be repeated until a satisfactory stand is established as determined by the authorized officer. Evaluation of growth will not be made before completion of at least one full growing season after seeding".

Species to be planted in pounds of pure live seed* per acre:

Species

	l <u>b/acre</u>
Sand dropseed (Sporobolus cryptandrus)	1.0
Sand love grass (Eragrostis trichodes)	1.0
Plains bristlegrass (Setaria macrostachya)	2.0

Following seeding the Site area was watered and followed by minor rainfall. Routine inspection of the Novo North Hades Loop remediated and reclaimed area has not revealed any erosion.

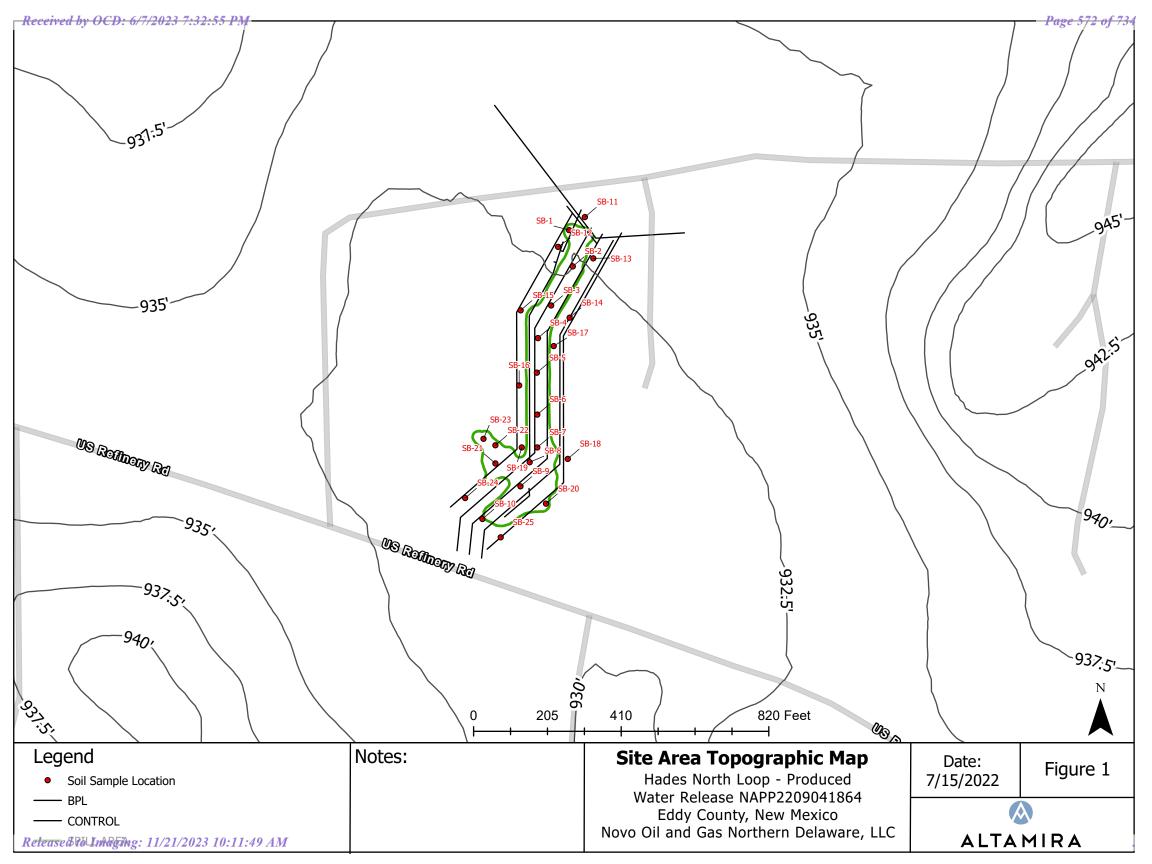
7.0 CONCLUSIONS

On March 28, 2022, at approximately 6:30 am a release of produced water occurred as a result of a rupture on the permanent sub-grade produced water pipeline. Approximately 730 barrels of produced water was released into the area topographically down gradient of the point of rupture between two pipeline areas (bermed areas). During March 7, 2023 to May 4, 2023 Novo conducted remediation efforts to remove affected soil and restore the area to pre-release conditions.

Analytical data results for post excavation confirmation soil validate the completion of affected soil removal from the release area.

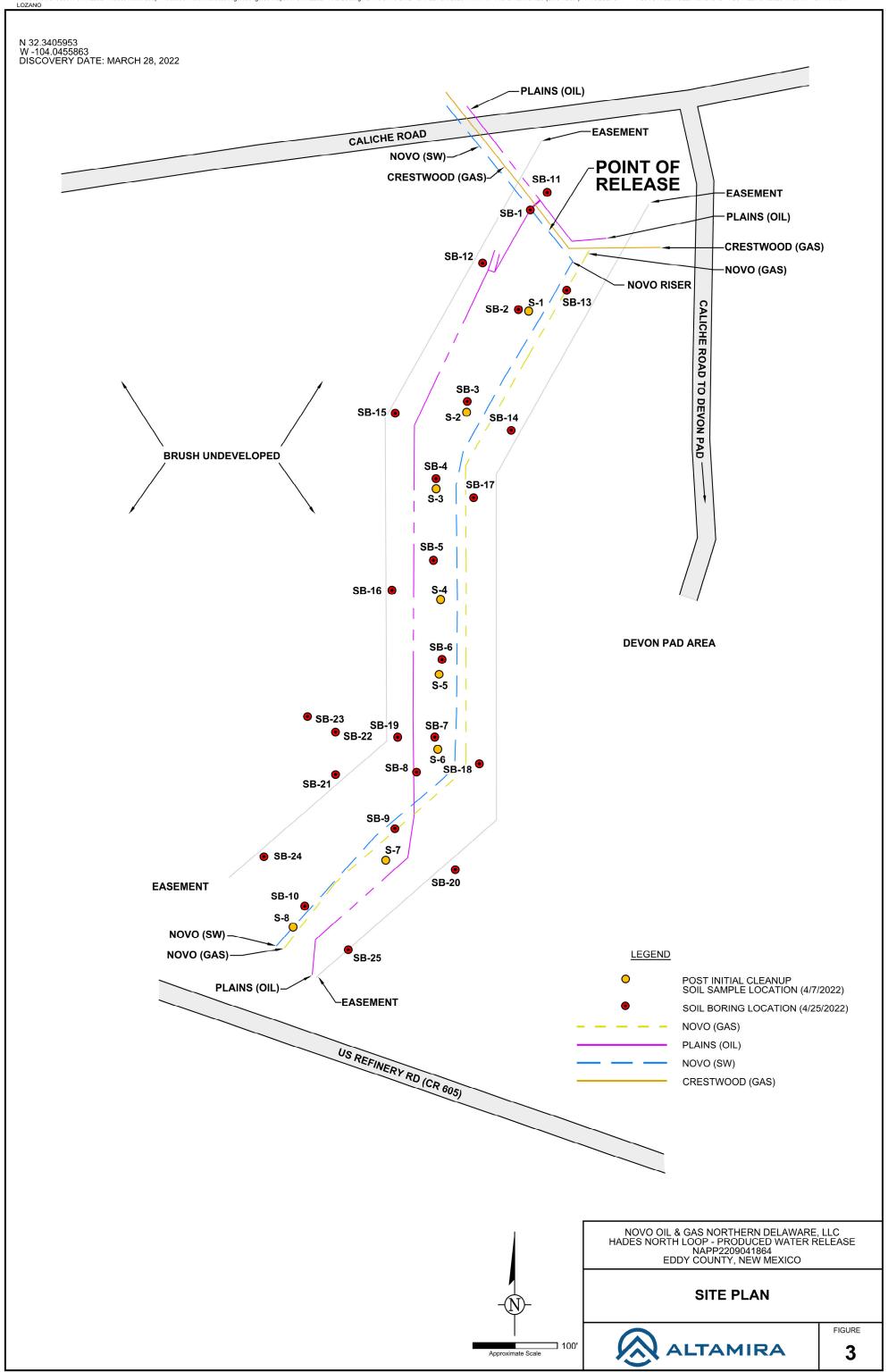
- Soil assessment activities were conducted to determine the approximate lateral and vertical extent of chemical constituents.
- Depth to groundwater at the Site is greater than 51 feet below ground surface.
- A variance to exclude TPH and BTEX from further consideration was approved by the NMOCD.
- Soil on-site has been remediated to chloride levels less than 600 mg/kg in the upper four feet and to levels less than 10,000 mg/kg below the upper four feet of soil.
- TPH is less than 100 mg/kg in the upper four feet of soil.
- Reclamation and restoration efforts have been completed.
- No further response action/remediation is necessary for this release Site.
- Novo would respectfully like to request regulatory closure for Incident ID: nAPP2209041864.

FIGURES





CITY:(Reqd) DIV/GROUP:(Reqd) DB:(Reqd) LD:(Opt) PIC:(Opt) PM:(Reqd) TM:(Opt) PM:(Opt) PM:(Reqd) TM:(Opt) PM:(Reqd) TM:(Opt) PM:(Reqd) TM:(Opt) PM:(Reqd) TM:(Opt) PM:(Reqd) TM:(Opt) PM:(Neqd) TM:(Opt) T



Received by OCD: 6/7/2023 7:32:55 PM Page 575 of 734 CITY:(Reqd) DIV/GROUP:(Reqd) DB:(Reqd) LD:(Opt) PIC:(Opt) 32.3405953 R. O. W. W -104.0455863 DISCOVERY DATE: MARCH 28, 2022 CALICHE ROAD PLAINS (OIL) NOVO (SW)-NORTHWALL-3 POINT OF CRESTWOOD (GAS) RELEASE PLAINS NORTHWALL-2 (0-4') SB-1 A-1 NORTHWALL-1 (0-4') G13 A-1 WESTWALL-1A (0-4') G19 G20 G2 -PLAINS (OIL) G28 G29 A-1 WESTWALL-2A CRESTWOOD (GAS) G38 G39 **G37** G40 -NOVO (GAS) **Q**46 G48 G49 G50 G51 G53 G52 A-1 WESTWALL-3 (0-4') NOVO RISER **G57** G58 G59 G60 G61 G62 G63 G64 **G**74 **G70 G71** G73 **G75** A-2 EASTWALL-1 (0-4') A-2 WESTWALL-1 (0-4') **G79** G80 G81 G82 683 G84 G85 G86 CALICHE ROAD G90 G91 G92 G93 G94 G89 G100G101G102G103G104 G109G110G111G112G1 A-2 EASTWALL-2 (0-4') A-2 WESTWALL-2 G120|G121|G122|G123|G124 (TO DEVON PAD) G129G130G131G132G133G134 G140G141G142G143G144 G149G150G151G152G153G154G155 A-3 WESTWALL-A-3 EASTWALL-1 (0-4')(0-4')G159G16G6161G162G163 SB-15 📵 G167G168G169G170G17 G176G177G178G1 SB-14 A-3 •EASTWALL-2 (0-4') G183|G184|G185|G186|G18 A-3 WESTWALL-2· (0-4') **DEVON PAD AREA** G191G192G193G19 TABLE I G197G198G199G200G20 NMOCD CLOSURE CRITERIA FOR SOILS (DEPTH TO GROUNDWATER > 51 FEET BGS) DEPTH CHLORIDE TPH (GRO) TPH (DRO) TPH (MRO) TOTAL TPH G209G210G211G212G2 A-4 WESTWALL-1 EASTWALL-1 (0-4') 0-4 600 100 (0-4') WW-1(0-4') G215G216G217G218G219 > 4' 10,000 2,500 1,000 G227G228G229G230G23 LEGEND A-4 WESTWALL-2-(0-4') WW-2(0-4') G233G234G235G236G237 A-4 EASTWALL-2 (0-4') POST INITIAL CLEANUP SOIL SAMPLE LOCATION (4/7/2022) G240G241G242G243 SOIL BORING LOCATION (4/25/2022) G245G246G247G248G249 NOVO (GAS) G251G252G253G254G255 A-4 WESTWALL-3 PLAINS (OIL) (0-4') WW-3(0-4') G257G258G259G260G25 A-5 EASTWALL-1 (0-4') NOVO (SW) SB-16 📵 G2<mark>64G265G266G267G258</mark> CRESTWOOD (GAS) A-5 WESTWALL-1 (0-4')G271G272G273G274 APPROXIMATE SPILL AREA G276G277G278G279G230 G1 CONFIRMATION SOIL SAMPLE GRID < 200ft2 A-5 WESTWALL-2 A-5 EASTWALL-2 G283G284G285G286G287 SAMPLE GRID - MEETS NMOCD CLEANUP CRITERIA (0-4') WW-4(0-4') G1 (0-4')G293G294G295G296G29 SIDE-WALL SAMPLE - MEETS NMOCD CLEANUP CRITERIA G304G305G306G307G308 G318G319G320G321G322 A-5 WESTWALL-3 A-5 EASTWALL-3 (0-4') (0-4') WW-5(0-4') G335G336G337G338G33 NOVO OIL & GAS NORTHERN DELAWARE, LLC HADES NORTH LOOP - PRODUCED WATER RELEASE NAPP2209041864 G354G355G356G357G358 MATCHLINE MATCHLINE EDDY COUNTY, NEW MEXICO

RESPONSE ACTION EXCAVATION & SAMPLE GRID MAP (NORTH) FIGURE □ 50' ALTAMIRA 4A

NOVO (SW)-

PLAINS (OIL)-

NOVO (GAS)

CITY:(Reqd) DIV/GROUP:(Reqd) DB:(Reqd) LD:(Opt) PIC:(Opt) PM:(Reqd) TM:(Opt) LYR:(Opt)ON=*,OFF=*REF*
P:NOVO Oil & GasiNVONM2202 - Hades North Loop Produced Water ReleaselFigures-Maps\NVONM2202 - HADES.dwg LAYOUT: 4B SOUTH SAVED: 6/6/2023 11:00 AM ACADVER: 24.2S (LMS TECH) PAGESETUP: ---- PLOTSTYLETABLE: ACAD.CTB PLOTTED: 6/6/2023 11:04 AM BY: AARON

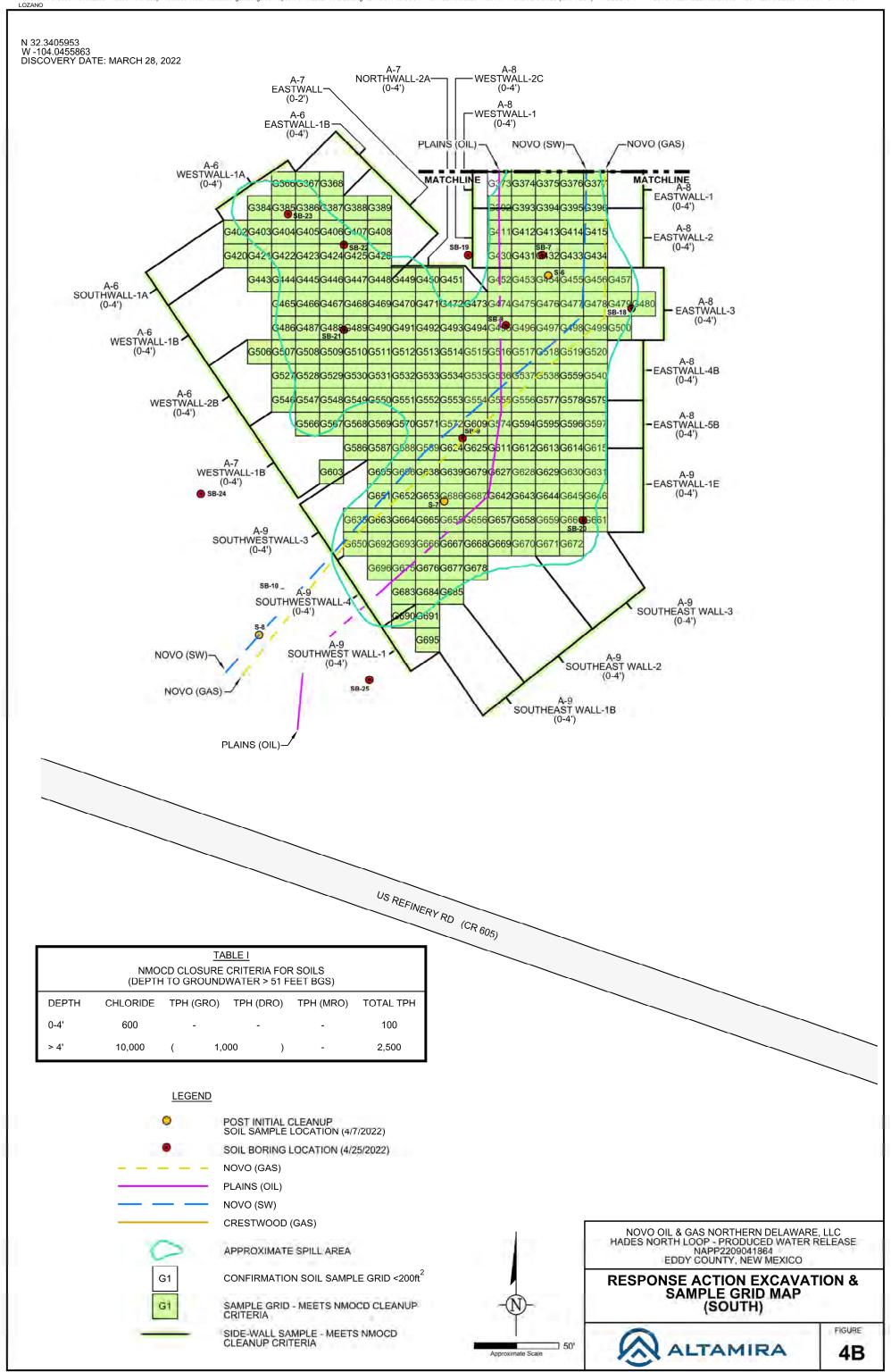




TABLE 1

Soil Analytical Data - Response Action (mg/kg)

Analyte Method		Chloride 4500-CI-B	TPH (C6-C10) 8015M	TPH (>C10-28) 8015M	TPH (>C28-36) 8015M	TPH 8015M
Table I - Closure Cri	iteria (<4' BGS)	600	-	-	-	100
Table I - Closure Cr	iteria (>4' BGS)	10,000	1,0	000	-	2,500
Sample ID	Sample Date					
G-13 (4-4.5')	4/22/2023	2920	-	-	-	-
G-19 (4-4.5')	4/22/2023	64	-	-	-	-
G-20 (4-4.5')	4/22/2023	4080	-	-	-	-
G-21 (4-4.5')	4/22/2023	1470	-	-	-	-
G-26 (4-4.5')	4/22/2023	16	-	-	-	-
G-27 (4-4.5')	4/22/2023	2600	-	-	-	-
G-28 (4-4.5')	4/22/2023	4120	-	-	-	
0 20 (4 4.0)	4/22/2020	7120				
G-29 (4-4.5')	3/15/2023	160	-	-	-	-
G-36 (4-4.5')	4/22/2023	432	-	-	-	-
G-37 (4-4.5')	4/22/2023	2760	-	-	-	-
G-38 (4-4.5')	3/15/2023	3600	-	-	-	-
G-39 (4-4.5')	3/15/2023	112	-	-	-	-
. ,						
G-40 (4-4.5')	3/15/2023	48	-	-	-	-
G-46 (4-4.5')	4/22/2023	16	-	-	-	-
0.47./4.4.515	4/02/2222					
G-47 (4-4.5')	4/22/2023	48	-	-	-	-
G-48 (4-4.5')	4/22/2023	3000	-	-	-	-

ALTAMIRA-US 1 of 32

Analyte		Chloride	TPH (C6-C10)			TPH
Method	· · · · · · · · · · · · · · · · · · ·	4500-CI-B	8015M	8015M	8015M	8015M
Table I - Closure Cri		600	-	-	-	100
Table I - Closure Cri	iteria (>4' BGS)	10,000	1,0	000	-	2,500
Sample ID	Sample Date					
G-49 (4-4.5')	3/15/2023	2800	-	-	-	-
G-50 (4-4.5')	3/15/2023	32	-	-	-	-
G-51 (4-4.5')	3/15/2023	48	-	-	-	-
G-52 (4-4.5')	3/15/2023	48	-	-	-	-
G-53 (0-1')	4/3/2023	624	<10	<10	<10	<10
G-53 (0-1')	4/11/2023	640	<10	<10	<10	<10
G-53 (0-1)	4/13/2023	64	-	-	-	-
G-57 (4-4.5')	4/22/2023	64	-	-	-	-
G-58 (4-4.5')	4/22/2023	80	-	-	-	-
G-59 (4-4.5')	4/22/2023	128	-	-	-	-
G-60 (4-4.5')	3/15/2023	3040	-	-	-	-
G-61 (4-4.5')	3/15/2023	96	-	_	_	
(/						
G-62 (4-4.5')	3/15/2023	48	-	-	-	-
G-63 (4-4.5')	4/3/2023	64	<10	<10	<10	<10
G-64 (0-1')	4/3/2023	96	<10	<10	<10	<10
G-68 (4-4.5')	3/17/2023	112	-	-	-	-
G-69 (4-4.5')	4/22/2023	144	-	-	-	-
G-70 (4-4.5')	4/22/2023	208	-	-	-	-

ALTAMIRA-US 2 of 32

	Chloride	•	•	` '	TPH
	4500-CI-B	8015M	8015M	8015M	8015M
eria (<4' BGS)	600	-	-	-	100
eria (>4' BGS)	10,000	1,0	000	-	2,500
Sample Date					
3/15/2023	3200	_	_	_	_
					-
3/23/2023	2200	-	-	-	
3/15/2023	3120	-	-	-	-
3/23/2023	560	-	-	-	-
3/15/2023	336	-	-	-	-
4/0/0000		.10	.40	.40	.40
4/3/2023	48	<10	<10	<10	<10
4/3/2023	48	<10	<10	<10	<10
3/17/2023	240	-	-	-	-
4/22/2023	256	-	-	-	-
4/22/2023	208	-	-	-	-
3/15/2023	1440				
3/123/2023	2200	-	-	-	
3/15/2023	112	-	-	-	-
4/3/2023	32	<10	<10	<10	<10
	<u> </u>				
4/3/2023	32	<10	<10	<10	<10
4/3/2023	32	<10	<10	<10	<10
110/2020	- V2	- 10	-10	-10	- 10
4/5/2023	112	-	-	-	-
3/17/2023	80	-	_	_	-
	Sample Date 3/15/2023 3/23/2023 3/15/2023 3/15/2023 4/3/2023 4/22/2023 4/22/2023 3/15/2023 3/15/2023 4/3/2023 4/3/2023	4500-CI-B eria (<4' BGS) eria (<4' BGS) Sample Date 3/15/2023 3/23/2023 3/23/2023 3/15/2023 3/15/2023 3/15/2023 3/15/2023 3/15/2023 48 4/3/2023 48 4/22/2023 256 4/22/2023 208 3/15/2023 112 4/3/2023 32 4/3/2023 32 4/3/2023 32 4/3/2023 32 4/3/2023 32	### ##################################	eria (<4' BGS) eria (>4' BGS) 10,000 Sample Date 3/15/2023 3200 - - 3/15/2023 3120 - - 3/15/2023 360 - - 3/15/2023 336 - - 4/3/2023 48 <10 <10 4/22/2023 256 - - 4/22/2023 256 - - 3/15/2023 3120 - - 4/3/2023 48 <10 <10 4/3/2023 48 <10 <10 4/3/2023 256 - - 4/22/2023 256 - - 4/22/2023 256 - - 4/22/2023 210 - 3/15/2023 112 - - 4/3/2023 32 <10 <10 4/3/2023 32 <10 <10 4/3/2023 32 <10 <10 4/3/2023 32 <10 <10	### ##################################

ALTAMIRA-US 3 of 32

Analyte Method		Chloride 4500-CI-B	TPH (C6-C10) 8015M	TPH (>C10-28) 8015M	TPH (>C28-36) 8015M	TPH 8015M
Table I - Closure Crit	teria (<4' BGS)	600	-	-	-	100
Table I - Closure Crit	teria (>4' BGS)	10,000	1,0	000	-	2,500
Sample ID	Sample Date					
G-91 (2-2.5')	3/14/2023	400	-	-	-	-
G-92 (2-2.5')	3/14/2023	3520	-	-	-	-
G-92 (4-4.5')	3/16/2023	2600	-	-	-	-
G-93 (2-2.5')	3/14/2023	1020	-	-	-	-
G-93 (4-4.5')	3/16/2023	1200	-	-	-	-
G-94 (2-2.5')	3/14/2023	90	-	-	-	-
G-94 (2-2.5)	3/14/2023	80	-	-	-	
G-100 (4-4.5')	3/17/2023	64	-	-	-	-
G-101 (2-2.5')	3/14/2023	1300	-	-	-	-
G-101 (4-4.5')	3/16/2023	960	-	-	-	-
G-102 (2-2.5')	3/14/2023	384	-	-	-	-
G-103 (2-2.5')	3/14/2023	1040	-	-	-	-
G-103 (4-4.5')	3/16/2023	2080	-	-	-	-
G-104 (2-2.5')	3/14/2023	720	-	_	-	
G-104 (4-4.5')	3/16/2023	528	-	_	-	
0 101 (1 1.0)	0,10,2020	020				
G-109 (4-4.5')	4/3/2023	80	-	-	-	-
G-110 (4-4.5')	3/17/2023	320	-	-	-	-
G-111 (2-2.5')	3/14/2023	48	-	-	-	-
C 440 (0 0 5")	2/44/2002	400				
G-112 (2-2.5')	3/14/2023	400	-	-	-	-
G-113 (2-2.5')	3/14/2023	2880	-	-	-	-

ALTAMIRA-US 4 of 32

Analyte		Chloride	TPH (C6-C10)		TPH (>C28-36)	ТРН
Method		4500-CI-B	8015M	8015M	8015M	8015M
Table I - Closure Crit	teria (<4' BGS)	600	-	-	-	100
Table I - Closure Crit	teria (>4' BGS)	10,000	1,0	000	-	2,500
Sample ID	Sample Date					
G-113 (4-4.5')	3/16/2023	1310	-	-	-	-
G-114 (2-2.5')	3/14/2023	176	-	-	-	-
G-120 (4-4.5')	3/17/2023	48	-	-	-	-
G-121 (2-2.5')	3/14/2023	208	_	_	-	
0 121 (2 2.0)	0/11/2020					
G-122 (2-2.5')	3/14/2023	64	-	-	-	-
G-123 (2-2.5')	3/14/2023	384	_	_	-	
G-120 (2-2.3)	0/14/2020	304				
G-124 (2-2.5')	3/14/2023	2130	-	-	-	-
G-124 (4-4.5')	3/16/2023	1570	-	-	-	-
G-129 (4-4.5')	3/17/2023	80	-	-	-	-
G-130 (4-4.5')	3/17/2023	320	-	-	-	-
G-131 (4-4.5')	3/14/2023	80	-	-	-	-
G-132 (4-4.5')	3/14/2023	752	-	-	-	-
G-133 (2-2.5')	3/14/2023	2760	-	-	-	-
G-133 (4-4.5')	3/16/2023	3080	-	-	-	-
G-134 (2-2.5')	3/14/2023	96	-	-	-	-
G-140 (4-4.5')	3/17/2023	160	-	_	-	_
<u>- 140 (4-4.0)</u>	3/11/2023	100	-	-	-	-
G-141 (4-4.5')	3/14/2023	784	-	-	-	-
G-142 (4-4.5')	3/14/2023	768	-	-	-	_

ALTAMIRA-US 5 of 32

Analyte Method Table I - Closure Criteria (<4' BGS)		Chloride 4500-CI-B 600	TPH (C6-C10) 8015M -	TPH (>C10-28) 8015M -	TPH (>C28-36) 8015M -	TPH 8015M 100
Table I - Closure Crit	teria (>4' BGS)	10,000	1,0	000	-	2,500
Sample ID	Sample Date					
G-143 (4-4.5')	3/14/2023	1300	-	-	-	-
G-144 (4-4.5')	3/14/2023	320	-	-	-	-
G-149 (4-4.5')	3/17/2023	32	-	-	-	-
G-150 (4-4.5')	3/14/2023	96	-	-	-	-
G-151 (4-4.5')	3/14/2023	176	-	-	-	-
G-152 (4-4.5')	3/14/2023	1730	-	-	-	-
G-153 (4-4.5')	3/14/2023	2880	-	-	-	-
G-154(4-4.5')	3/14/2023	32	-	-	-	-
G-159 (4-4.5')	3/17/2023	320	-	-	-	-
G-160 (4-4.5')	3/14/2023	1410	-	-	-	-
G-161 (4-4.5')	3/14/2023	320	-	-	-	-
G-162 (4-4.5')	3/14/2023	2040	-	-	-	-
G-163 (4-4.5')	3/14/2023	80	-	-	-	-
G-167 (4-4.5')	3/14/2023	64	-	-	-	-
G-167 (4-4.5')	3/17/2023	880	-	-	-	-
G-168 (4-4.5')	3/14/2023	80	-	-	-	-
G-169 (4-4.5')	3/14/2023	560	-	-	-	-

ALTAMIRA-US 6 of 32

Analyte Method Table I - Closure Criteria (<4' BGS) Table I - Closure Criteria (>4' BGS)		TPH (C6-C10) 8015M - 1,0	8015M -	TPH (>C28-36) 8015M - -	TPH 8015M 100 2,500
Sample Date					
3/14/2023	2720	-	-	-	-
3/14/2023	816	-	-	-	-
4/6/2023	1700	-	-	-	-
3/17/2023	272	-	-	-	-
3/14/2023	448	-	-	-	-
3/14/2023	1710	-	-	-	-
3/14/2023	2760	-	-	-	-
3/17/2023	64	-	-	-	-
3/14/2023	80	-	-	-	-
3/14/2023	32	-	-	-	-
3/14/2023	3280	-	-	-	-
3/14/2023	512	-	-	-	-
3/17/2023	1020	-	-	-	-
3/14/2023	112	-	-	-	-
3/14/2023	2400	-	-	-	-
3/14/2023	1040	-	-	-	-
	Sample Date 3/14/2023 3/14/2023 3/14/2023 3/14/2023 3/14/2023 3/14/2023 3/14/2023 3/14/2023 3/14/2023 3/14/2023 3/14/2023 3/14/2023 3/14/2023 3/14/2023 3/14/2023 3/14/2023 3/14/2023	Sample Date 3/14/2023 2720 3/14/2023 1700 3/17/2023 272 3/14/2023 1710 3/14/2023 1710 3/14/2023 2760 3/14/2023 32 3/14/2023 32 3/14/2023 3280 3/14/2023 512 3/14/2023 1020 3/14/2023 112	4500-CI-B 8015M 600 - 600 - 1,0000 1,	At 300-CI-B 8015M 8015M 600	### A ### A

ALTAMIRA-US 7 of 32

Analyte		Chloride	TPH (C6-C10)	TPH (>C10-28)	TPH (>C28-36)	TPH
Method		4500-CI-B	8015M	8015M	8015M	8015M
Table I - Closure Crite	eria (<4' BGS)	600	-	-	-	100 2,500
Table I - Closure Crite		10,000	1.0	000	_	
						_,,,,,
Sample ID	Sample Date					
G-195 (4-4.5')	3/14/2023	16	-	-	-	-
G-197 (4-4.5')	4/13/2023	928	-	-	-	-
G-198 (4-4.5.')	3/17/2023	2380	-	-	-	-
G-199 (4-4.5')	3/14/2023	1200	-	-	_	-
, ,						
G-200 (4-4.5')	3/14/2023	2280	-	_	-	_
G-201 (4-4.5')	3/14/2023	48	-	_	-	-
0 20 1 (1 110)	6,11,2020	.0				
G-203 (4-4.5')	4/13/2023	1230	-	-	_	-
0-200 (4-4.0)	4/10/2020	1200			-	
G-204 (4-4.5')	3/17/2023	1650	-	-	-	-
0-204 (4-4.0)	0/11/2020	1000			-	
G-205 (4-4.5')	3/14/2023	1200	-	-	-	-
0-203 (4-4.3)	3/14/2023	1200	-	_	-	-
G-206 (4-4.5')	3/14/2023	480	-	-	-	-
G-200 (4-4.3)	3/14/2023	400	-	-	-	-
C 207 (4 4 5!)	2/44/2022	00				
G-207 (4-4.5')	3/14/2023	80	-	-	-	-
0.000 (4.4.51)	4/40/0000					
G-209 (4-4.5')	4/13/2023	3120	-	-	-	-
0.040 (4.4.5)	0/47/0000	4000				
G-210 (4-4.5')	3/17/2023	1890	-	-	-	-
G-211 (4-4.5')	3/12/2023	48	-	-	-	-
G-212 (4-4.5')	3/12/2023	896	-	-	-	-
G-213 (4-4.5')	3/12/2023	1020	-	-	-	-
G-215 (4-4.5')	4/13/2023	2240	-	-	-	-

ALTAMIRA-US 8 of 32

Analyte Method Table I - Closure Criteria (<4' BGS) Table I - Closure Criteria (>4' BGS)		Chloride 4500-Cl-B 600	TPH (C6-C10) 8015M	8015M -	M 8015M 801 - 10	TPH 8015M 100 2,500
Table I - Closure Criteria	a (>4° BGS)	10,000	1,0	000	-	2,500
Sample ID	Sample Date					
G-216 (4-4.5')	3/17/2023	960	-	-	-	-
G-217 (4-4.5')	3/12/2023	1150	-	-	-	-
G-218 (4-4.5')	3/12/2023	2020	-	-	-	-
G-219 (4-4.5')	3/12/2023	64	-	-	-	-
G-221 (4-4.5')	4/13/2023	832	-	-	-	-
G-222 (4-4.5')	3/17/2023	1810	-	-	-	-
G-223 (4-4.5')	3/12/2023	64	-	-	-	-
G-224 (4-4.5')	3/12/2023	1540	-	-	-	-
G-225 (4-4.5')	3/12/2023	80	-	-	-	-
G-223 (4-4.3)	3/12/2023	00	-	-	-	
G-227 (4-4.5')	4/13/2023	560	-	-	-	-
G-228 (4-4.5')	3/17/2023	1120	-	-	-	-
G-229 (4-4.5')	3/12/2023	80	-	-	-	-
G-230 (4-4.5')	3/12/2023	384	_	-	-	_
,						
G-231 (4-4.5')	3/12/2023	112	-	-	-	-
G-233 (4-4.5')	4/13/2023	992	-	-	-	-
G-234 (4-4.5')	3/17/2023	1070	-	-	-	-
G-234 (4-4.5')	3/17/2023	1070	-	-	-	-

ALTAMIRA-US 9 of 32

Analyte		Chloride	TPH (C6-C10)	TPH (>C10-28)		TPH
Method		4500-CI-B	8015M	8015M	8015M	8015M
Table I - Closure Crit	teria (<4' BGS)	600	-	-	-	100
Table I - Closure Crit	teria (>4' BGS)	10,000	1,0	000	-	2,500
Sample ID	Sample Date					
G-235 (4-4.5')	3/12/2023	64	-	-	-	-
G-236 (4-4.5')	3/12/2023	352	-	-	-	-
G-237 (4-4.5')	3/12/2023	64	_	-	-	_
,						
G-239 (4-4.5')	4/13/2023	1490	_	_	-	_
200 (1 1.0)	1, 16,2525					
C 240 (4 4 5!)	2/47/2022	444				
G-240 (4-4.5')	3/17/2023	144	-	-	-	-
G-241 (4-4.5')	3/12/2023	112	-	-	-	-
G-242 (4-4.5')	3/12/2023	1460	-	-	-	-
G-243 (4-4.5')	3/12/2023	80	-	-	-	-
G-245 (4-4.5')	4/13/2023	304	-	-	-	-
G-246 (4-4.5')	3/17/2023	1180	_	_	-	_
0 2 10 (1 110)	0,11,2020	1100				
G-247 (4-4.5')	3/12/2023	240	-		-	
G-247 (4-4.5)	3/12/2023	240	-	-	-	-
0.040/4.4.50	2//2/222					
G-248 (4-4.5')	3/12/2023	2600	-	-	-	-
G-249 (4-4.5')	3/12/2023	160	-	-	-	-
G-251 (4-4.5')	4/13/2023	1060	-	-	-	-
G-252 (4-4.5')	3/17/2023	1980	-	-	-	-
G-253 (4-4.5')	3/12/2023	384	-	-	-	-
, ,						
G-254 (4-4.5')	3/12/2023	176	-	-	-	-
U-204 (4-4.0)	3/ 12/2023	170	-	<u> </u>	-	-

ALTAMIRA-US 10 of 32

Analyte Method Table I - Closure Criteria (<4' BGS) Table I - Closure Criteria (>4' BGS)		8015M -	8015M -	TPH (>C28-36) 8015M -	TPH 8015M 100
a (>4' BGS)	10,000	1,0	000	<u>-</u>	2,500
Sample Date					
, , , , , , , , , , , , , , , , , , ,					
3/12/2023	32	-	-	-	-
4/13/2023	2480	-	-	-	-
3/17/2023	4280	-	-	-	-
3/12/2023	48	_	_	_	_
3/12/2023	40	-	-	-	
3/12/2023	496	-	-	-	-
3/12/2023	32	-	-	-	-
4/13/2023	2680	-	-	-	-
3/17/2023	256				
3/12/2023	80	-	-	-	-
3/12/2023	496	-	-	-	-
3/12/2023	80	-	-	-	-
4/13/2023	1200	-	-	-	-
3/17/2023	2030	-	-	-	-
	1.32				
3/12/2023	64	-	-	-	-
3/12/2023	560	-	-	-	-
3/12/2023	48	-	-	-	-
	3/12/2023 3/12/2023 3/12/2023 3/12/2023 3/12/2023 3/12/2023 3/12/2023 3/12/2023 3/12/2023 3/12/2023 3/12/2023	3/12/2023 32 4/13/2023 2480 3/17/2023 4280 3/12/2023 48 3/12/2023 32 4/13/2023 2680 3/17/2023 256 3/12/2023 80 3/12/2023 80 4/13/2023 1200 3/12/2023 64 3/12/2023 560	3/12/2023	3/12/2023	3/12/2023

ALTAMIRA-US 11 of 32

Analyte		Chloride	TPH (C6-C10)	TPH (>C10-28)	TPH (>C28-36)	TPH
Method		4500-CI-B	8015M	8015M	8015M	8015M
Table I - Closure Crit	eria (<4' BGS)	600	-	-	-	100
Table I - Closure Crit	eria (>4' BGS)	10,000	1,000		-	2,500
Sample ID	Sample Date					
G-276 (4-4.5')	4/13/2023	1310	-	-	-	-
G-277 (4-4.5')	3/17/2023	1840	-	-	-	-
G-278 (2-2.5')	3/12/2023	384	-	-	-	-
G-279 (2-2.5')	3/12/2023	1330	-	_	-	-
G-279 (4-4.5')	3/15/2023	2340	-	_	-	_
G-280 (2-2.5')	3/12/2023	32	-	_	-	_
200 (2 2.0)	0/12/2020	32				
0.000 (4.4.51)	4/40/0000	20.40				
G-283 (4-4.5')	4/13/2023	3040	-	-	-	-
G-284 (4-4.5')	3/17/2023	1150	-	-	-	-
G-285 (2-2.5')	3/12/2023	256	-	-	-	-
G-286 (2-2.5')	3/12/2023	944	-	-	-	-
G-286 (4-4.5')	3/15/2023	176	-	-	-	-
G-287 (2-2.5')	3/12/2023	48	-	-	-	-
G-293 (4-4.5')	4/13/2023	48	-	-	-	-
G-294 (4-4.5')	3/17/2023	192	-	_	-	_
207 (7 7.0)	5/11/2020	102	-	_	-	<u> </u>
C 205 (2.2.5)	2/42/2022	200				
G-295 (2-2.5')	3/12/2023	208	-	-	-	-
0.000 (0.6.7)	0/46/2222					
G-296 (2-2.5')	3/12/2023	1470	-	-	-	-
G-296 (4-4.5')	3/15/2023	272	-	-	-	-
G-297 (2-2.5')	3/12/2023	80	-	-	-	-
	· · · · · · · · · · · · · · · · · · ·			*	l.	

ALTAMIRA-US 12 of 32

Analyte Method Table I - Closure Criteria (<4' BGS)		Chloride TPH (C6-C10) TPH 4500-CI-B 8015M 600 - 10,000 1,000	TPH (>C10-28) 8015M -	8015M -	TPH 8015M 100	
Table I - Closure Crit	teria (>4' BGS)	10,000	1,0	000	-	2,500
Sample ID	Sample Date					
G-304 (4-4.5')	4/13/2023	192	-	-	-	-
G-305 (4-4.5')	3/17/2023	672	-	-	-	-
G-306 (2-2.5')	3/12/2023	64	-	-	-	-
G-307 (2-2.5')	3/12/2023	1070	-	_	_	
G-307 (4-4.5')	3/15/2023	400	-	-	-	-
G-308 (2-2.5')	3/12/2023	80	-	-	-	-
G-318 (4-4.5')	4/13/2023	704	-	-	-	-
G-319 (4-4.5')	3/17/2023	1860	-	-	-	-
G-320 (2-2.5')	3/12/2023	96	-	-	-	-
G-321 (2-2.5')	3/12/2023	992	-	-	-	-
G-321 (4-4.5')	3/15/2023	608	-	-	-	-
G-322 (2-2.5')	3/12/2023	64	-	-	-	-
G-335 (4-4.5')	4/13/2023	1500	-	-	-	_
,						
G-336 (4-4.5')	3/17/2023	1660	-	-	-	-
G-337 (2-2.5')	3/12/2023	3720	-	-	_	-
G-337 (4-4.5')	3/15/2023	176	-	-	-	-
G-338 (2-2.5')	3/12/2023	464	-	-	-	-
C 330 (2 2 5"	2/42/2022	64				
G-339 (2-2.5')	3/12/2023	64	-	-	-	-

ALTAMIRA-US 13 of 32

Analyte		Chloride	TPH (C6-C10)	TPH (>C10-28)	TPH (>C28-36)	TPH
Method		4500-CI-B	8015M	8015M	8015M	8015M
Table I - Closure Crit	teria (<4' BGS)	600	-	-		100
Table I - Closure Crit	teria (>4' BGS)	10,000	1,0	000	-	2,500
Sample ID	Sample Date					
G-354 (4-4.5')	4/13/2023	1320	-	-	-	-
G-355 (4-4.5')	3/17/2023	528	-	-	-	-
G-356 (4-4.5')	3/12/2023	1470	-	-	-	-
G-357 (4-4.5')	3/12/2023	240	-	-	-	
G-337 (4-4.3)	3/12/2023	240	-	-	-	
G-358 (4-4.5')	3/12/2023	112	-	-	-	-
G-366 (4-4.5')	3/10/2023	432	<10	<10	<10	<10
G-367 (4-4.5')	3/31/2023	80	<10	<10	<10	<10
	0,0 1/2020		10	110	10	
G-368 (0-1')	3/31/2023	48	<10	<10	<10	<10
G-373 (4-4.5')	4/13/2023	592	-	-	-	-
G-374 (4-4.5')	3/17/2023	3120	-	-	-	-
0.075 (4.4.51)	0/40/0000	20				
G-375 (4-4.5')	3/12/2023	80	-	-	-	-
G-376 (4-4.5')	3/12/2023	128	-	-	-	-
G-377 (4-4.5')	3/12/2023	208	-	-	-	-
G-384 (4-4.5')	3/10/2023	368	<10	<10	<10	<10
G-385 (4-4.5')	3/10/2023	800	<10	<10	<10	<10
G-386 (4-4.5')	3/31/2023	176	<10	<10	<10	<10
G-387 (0-1')	3/31/2023	48	<10	<10	<10	<10

ALTAMIRA-US 14 of 32

Analyte		Chloride	TPH (C6-C10)	TPH (>C10-28)	TPH (>C28-36)	TPH
Method		4500-CI-B	8015M	8015M	8015M	8015M
Table I - Closure Crite	eria (<4' BGS)	600	-	-	-	100
Table I - Closure Crite		10,000	1.0	000		2,500
145.51 5.554.5 5.11.	5.1.a (* 1. 200)	10,000	.,,			
Sample ID	Sample Date					
G-388 (0-1')	3/31/2023	96	<10	<10	<10	<10
G-389 (0-1')	3/31/2023	96	<10	<10	<10	<10
0 000 (0 1)	0/01/2020		1.0		10	-10
G-392 (4-4.5')	4/13/2023	2920				
G-392 (4-4.5)	4/13/2023	2920	-	-	-	-
0.000 (4.4.51)	0/47/0000	2000				
G-393 (4-4.5')	3/17/2023	2080	-	-	-	-
G-394 (4-4.5')	3/12/2023	224	-	-	-	-
G-395 (4-4.5')	3/12/2023	112	-	-	-	-
G-396 (4-4.5')	3/12/2023	272	-	-	-	-
G-402 (4-4.5')	3/10/2023	400	<10	<10	<10	<10
G-403 (4-4.5')	3/10/2023	240	<10	<10	<10	<10
G-404 (4-4.5')	3/10/2023	240	<10	<10	<10	<10
	6/16/2020					
G-405 (4-4.5')	3/10/2023	848	<10	<10	<10	<10
G-403 (4-4.3)	3/10/2023	040	~10	~10	~10	\10
0.400 (0.0.51)	0/04/0000	10	-110	-110	-110	-40
G-406 (2-2.5')	3/31/2023	48	<10	<10	<10	<10
G-407 (2-2.5')	3/31/2023	144	<10	<10	<10	<10
G-408 (0-1')	3/31/2023	32	<10	<10	<10	<10
G-411 (4-4.5')	4/13/2023	2100	-	-	-	-
G-412 (4-4.5')	3/17/2023	3200	-	-	-	-
			1			

ALTAMIRA-US 15 of 32

Analyte		Chloride	TPH (C6-C10)	TPH (>C10-28)	TPH (>C28-36)	TPH
Method		4500-CI-B	8015M	8015M	8015M	8015M
Table I - Closure Crit	teria (<4' BGS)	600		-	-	100
Table I - Closure Crit		10,000	1,000		_	2,500
	101111 (1 200)	10,000				_,,,,,
Sample ID	Sample Date					
G-413 (4-4.5')	3/12/2023	1400	-	-	-	-
G-414 (4-4.5')	3/12/2023	464	-	-	-	-
G-415 (4-4.5')	3/12/2023	176	-	-	-	-
G-420 (4-4.5')	3/10/2023	304	<10	<10	<10	<10
G-421 (4-4.5')	3/10/2023	272	<10	<10	<10	<10
G-421 (4-4.5 <i>)</i>	3/10/2023	212	~10	~10	~10	~10
G-422 (4-4.5')	3/10/2023	432	<10	<10	<10	<10
0 122 (1 1.0)	3/13/2323	.02	10	110	110	
G-423 (4-4.5')	3/10/2023	384	<10	<10	<10	<10
, ,						
G-424 (4-4.5')	3/10/2023	864	<10	<10	<10	<10
G-425 (2-2.5')	3/31/2023	112	<10	<10	<10	<10
G-426 (0-1')	3/31/2023	96	<10	<10	<10	<10
G-430 (4-4.5')	4/13/2023	2840	-	-	-	-
0.404.44.50	0/47/0000					
G-431 (4-4.5')	3/17/2023	2510	-	-	-	-
G-432 (4-4.5')	3/12/2023	400	-	-	-	
	3/12/2020	700	-	-	-	
G-433 (4-4.5')	3/12/2023	272	-	-	-	
. ,						
G-434 (4-4.5')	3/12/2023	128	-	-	-	-
G-443 (4-4.5')	3/10/2023	384	<10	<10	<10	<10
G-444 (4-4.5')	3/10/2023	944	<10	<10	<10	<10

ALTAMIRA-US 16 of 32

10 <10 <10 <10 10 <10 <10 10 <10 <10 10 <10 <10 10 <10 <10 10 <10 <10 10 <10 <10 10 <10 <10 <10 <10 10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <
10 <10 <10 <10 10 <10 <10 10 <10 <10 10 <10 <10 10 <10 <10 10 <10 <10 <10
10 <10 <10 <10 10 <10 <10 <10 10 <10 <10 <10
10 <10 <10 <10 10 <10 <10
10 <10 <10 <10
10 <10 <10 <10
10 <10 <10 <10
10 <10 <10 <10
-

ALTAMIRA-US 17 of 32

Analyte Method Table I - Closure Criteria (<4' BGS)		Chloride 4500-Cl-B 600	8015M -	TPH (>C10-28) 8015M -	8015M -	TPH 8015M 100
Table I - Closure Crit	eria (>4' BGS)	10,000	1,0	000	-	2,500
Sample ID	Sample Date					
G-468 (4-4.5')	3/11/2023	1790	<10	<10	<10	<10
G-469 (4-4.5')	3/11/2023	784	<10	<10	<10	<10
G-470 (4-4.5')	3/15/2023	720	<10	<10	<10	<10
G-471 (4-4.5')	3/15/2023	480	<10	<10	<10	<10
G-472 (4-4.5')	3/15/2023	384	<10	<10	<10	<10
G-473 (4-4.5')	3/15/2023	384	<10	<10	<10	<10
G-474 (4-4.5')	4/13/2023	912	-	-	-	-
G-475 (4-4.5')	4/15/2023	16	-	-	-	-
G-476 (4-4.5')	4/17/2023	448	-	-	-	-
G-477 (4-4.5')	4/17/2023	672	-	-	-	-
G-478 (4-4.5')	4/17/2023	656	-	-	-	-
G-479 (0-1')	4/11/2023	1540	<10	<10	<10	<10
G-479 (4-4.5')	4/13/2023	160	-	-	-	-
G-480 (0-1')	4/11/2023	112	<10	38.3	<10	38.3
G-486 (2-2.5')	3/11/2023	688	-	-	-	-
G-486 (4-4.5')	3/15/2023	544	-	-	-	-
G-487 (2-2.5')	3/11/2023	944	-	-	-	-
G-487 (4-4.5')	3/15/2023	784	-	-	-	-

ALTAMIRA-US 18 of 32

Analyte		Chloride	TPH (C6-C10)	TPH (>C10-28)	TPH (>C28-36)	TPH
Method		4500-CI-B	8015M	8015M	8015M	8015M
Table I - Closure Crit	eria (<4' BGS)	600	-	-	-	100
Table I - Closure Crit	eria (>4' BGS)	10,000	1,0	000	-	2,500
Sample ID	Sample Date					
G-488 (2-2.5')	3/11/2023	704	-	-	-	-
G-488 (4-4.5')	3/15/2023	960	-	-	-	-
G-489 (2-2.5')	3/11/2023	3200	-	-	-	-
G-489 (4-4.5')	3/15/2023	1600	-	-	-	-
G-490 (2-2.5')	3/11/2023	5200	-	-	-	-
G-490 (4-4.5')	3/15/2023	2720	-	-	-	-
G-491 (2-2.5')	3/11/2023	2880	<10	<10	<10	<10
G-491 (4-4.5')	3/15/2023	1880	-	-	-	-
G-492 (2-2.5')	3/11/2023	1720	<10	<10	<10	<10
G-492 (4-4.5')	3/15/2023	1010	-	-	-	-
G-493 (4-4.5')	3/15/2023	512	-	-	-	_
G-494 (4-4.5')	3/15/2023	784	-	-	-	-
G-495 (4-4.5')	4/15/2023	48	-	_	-	
G-490 (4-4.0)	4/13/2023	40	-	-	-	
G-496 (4-4.5')	4/15/2023	32	-	-	-	-
G-497 (4-4.5')	4/17/2023	416	-	-	-	-
G-498 (4-4.5')	4/17/2023	416	-	-	-	-
G-499 (4-4.5')	4/17/2023	432	-	-	-	-
G-506 (4-4.5')	3/15/2023	768	-	-	-	-
G-507 (4-4.5')	3/15/2023	464	-	-	-	-

ALTAMIRA-US 19 of 32

Analyte		Chloride	TPH (C6-C10)	TPH (>C10-28)	TPH (>C28-36)	TPH
Method		4500-CI-B	8015M	8015M	8015M	8015M
Table I - Closure Crit	teria (<4' BGS)	600	-	-	-	100
Table I - Closure Crit		10,000	1,000		-	2,500
						<u> </u>
Sample ID	Sample Date					
G-508 (2-2.5')	3/11/2023	2320	<10	<10	<10	<10
G-508 (4-4.5')	3/15/2023	1390	-	-	-	-
G-509 (2-2.5')	3/11/2023	4120	<10	<10	<10	<10
G-509 (4-4.5')	3/15/2023	1970	-	-	-	-
G-510 (2-2.5')	3/11/2023	5480	<10	<10	<10	<10
G-510 (4-4.5')	3/15/2023	2640	-	-	-	-
G-511 (2-2.5')	3/11/2023	1340	<10	<10	<10	<10
G-511 (4-4.5')	3/15/2023	3880	-	-	-	-
G-512 (2-2.5')	3/11/2023	1010	<10	<10	<10	<10
G-512 (4-4.5')	3/15/2023	1540	-	-	-	-
G-513 (2-2.5')	3/11/2023	2640	<10	<10	<10	<10
G-513 (4-4.5')	3/15/2023	416	-	-	-	-
0 0 10 (1 1.0)	0/10/2020					
G-514 (2-2.5')	3/11/2023	2480	<10	<10	<10	<10
G-514 (4-4.5')	3/15/2023	896	-	-	1	-
G-515 (4-4.5')	4/17/2023	384	-	-	-	-
G-516 (4-4.5')	4/15/2023	4240	-	-	-	_
0 0 10 (4 4.0)	4/ 10/2020	7270				
G-517 (4-4.5')	4/12/2023	1580	-	-	-	-
G-518 (4-4.5')	4/13/2023	2600	-	-	-	-
C 510 (4 4 5")	4/42/2022	252				
G-519 (4-4.5')	4/13/2023	352	-	-	-	-
G-520 (4-4.5')	4/13/2023	384	-	-	-	-

ALTAMIRA-US 20 of 32

Analyte Method Table I - Closure Criteria (<4' BGS) Table I - Closure Criteria (>4' BGS)		Chloride 4500-CI-B 600 10,000	8015M -	TPH (>C10-28) 8015M -	8015M -	TPH 8015M 100
Table 1 - Closure Cri	eria (>4 BGS)	10,000	1,0	100	-	2,500
Sample ID	Sample Date					
G-527 (4-4.5')	3/15/2023	704	-	-	-	-
G-528 (2-2.5')	3/11/2023	2290	<10	<10	<10	<10
G-528 (4-4.5')	3/15/2023	896	-	-	-	-
C 520 (2.2.5l)	2/44/2022	4280	<10	<10	<10	<10
G-529 (2-2.5') G-529 (4-4.5')	3/11/2023 3/15/2023	1010	-	-	-	-
G-530 (2-2.5')	3/11/2023	3560	<10	<10	<10	<10
G-530 (4-4.5')	3/15/2023	1250	-	-	-	-
G-531 (2-2.5') G-531 (4-4.5')	3/11/2023 3/15/2023	1800	<10	<10	<10	<10
0 001 (1 1.0)	6,16,2626	1000				
G-532 (2-2.5')	3/11/2023	4240	<10	<10	<10	<10
G-532 (4-4.5')	3/15/2023	1960	-	-	-	-
G-533 (2-2.5')	3/11/2023	3640	<10	<10	<10	<10
G-533 (4-4.5')	3/15/2023	384	-	-	-	-
G-534 (2-2.5')	3/11/2023	3520	<10	<10	<10	<10
G-534 (4-4.5')	3/15/2023	1100	-	-	-	-
O F2F (4 4 FI)	4/47/2022	4450				
G-535 (4-4.5')	4/17/2023	1150	-	-	-	-
G-536 (4-4.5')	4/12/2023	432	-	-	-	-
G-537 (4-4.5')	4/14/2023	704	-	-	-	-
C 538 (A A 5')	4/14/2022	990				
G-538 (4-4.5')	4/14/2023	880	-	-	-	-
G-540 (4-4.5')	4/14/2023	496	-	-	-	-

ALTAMIRA-US 21 of 32

Analyte		Chloride	TPH (C6-C10)	TPH (>C10-28)	TPH (>C28-36)	TPH
Method		4500-CI-B	8015M	8015M	8015M	8015M
Table I - Closure Crit	teria (<4' BGS)	600	-	-	-	100
Table I - Closure Cri	teria (>4' BGS)	10,000	1,0	000	-	2,500
Sample ID	Sample Date					
G-546 (4-4.5')	3/15/2023	640	-	-	-	-
G-547 (4-4.5')	3/15/2023	736	-	-	-	-
G-548 (2-2.5')	3/11/2023	4240	<10	<10	<10	<10
G-548 (4-4.5')	3/15/2023	1200	-	-	-	-
G-549 (2-2.5')	3/11/2023	3280	<10	<10	<10	<10
G-549 (4-4.5')	3/15/2023	752	-	-	-	-
G-550 (2-2.5')	3/11/2023	3680	<10	<10	<10	<10
G-550 (4-4.5')	3/15/2023	1310	-	-	-	-
G-551 (2-2.5')	3/11/2023	2920	<10	<10	<10	<10
G-551 (4-4.5')	3/15/2023	2000	-	-	-	-
G-552 (2-2.5')	3/11/2023	4480	<10	<10	<10	<10
G-552 (4-4.5')	3/15/2023	1520	-	-	-	-
G-553 (4-4.5')	3/15/2023	240	-	-	-	-
G-554 (4-4.5')	4/12/2023	336	-	-	-	-
G-555 (4-4.5')	4/14/2023	1490	-	-	-	-
G-556 (4-4.5')	4/14/2023	1310	-	-	-	-
G-559 (2-2.5')	3/18/2023	528	-	-	-	-
G-559 (4-4.5')	3/29/2023	352	-	-	-	-
G-566 (4-4.5')	3/15/2023	480	-	-	-	-
<u> </u>						
G-567 (2-2.5')	3/11/2023	5000	<10	<10	<10	<10
<u> </u>						

ALTAMIRA-US 22 of 32

Analyte		Chloride	TPH (C6-C10)	TPH (>C10-28)	TPH (>C28-36)	TPH
Method		4500-CI-B	8015M	8015M	8015M	8015M
Table I - Closure Crit	teria (<4' BGS)	600	-	-	-	100
Table I - Closure Crit	teria (>4' BGS)	10,000	1,000		-	2,500
Sample ID	Sample Date					
G-567 (4-4.5')	3/15/2023	368	-	-	-	-
G-568 (2-2.5')	3/11/2023	2840	<10	<10	<10	<10
G-568 (4-4.5')	3/15/2023	432	-	-	-	-
G-569 (2-2.5')	3/11/2023	2320	<10	<10	<10	<10
G-569 (5-5.5')	3/23/2023	320	-	-	-	-
0.570 (0.0.51)	0/44/0000	0.00	.40	-40	.40	.40
G-570 (2-2.5')	3/11/2023	2000	<10	<10	<10	<10
G-570 (5-5.5')	3/23/2023	368	-	-	-	-
G-571 (4-4.5')	3/15/2023	720	-	-	-	-
G-572 (4-4.5')	4/12/2023	256	-	-	-	-
G-574 (4-4.5')	4/14/2023	1840	-	-	-	-
G-577 (2-2.5')	3/18/2023	880	-	-	-	-
G-577 (4-4.5')	3/29/2023	640	-	-	-	-
G-578 (2-2.5')	3/18/2023	752	-	-	_	
G-578 (4-4.5')	3/29/2023	352	-	-	-	-
G-579 (2-2.5')	3/18/2023	880	-	-	-	-
G-579 (4-4.5')	3/29/2023	304	-	-	-	-
G-586 (2-2.5')	3/11/2023	1280	<10	<10	<10	<10
G-586 (5-5.5')	3/23/2023	1060	-	-	-	-
G-587 (2-2.5')	3/11/2023	128	<10	<10	<10	<10
G-588 (4-4.5')	4/13/2023	528	-	-	-	_

ALTAMIRA-US 23 of 32

Analyte Method		Chloride 4500-CI-B	TPH (C6-C10) 8015M	TPH (>C10-28) 8015M	TPH (>C28-36) 8015M	TPH 8015M
Table I - Closure Crit	teria (<4' BGS)	600	-	-	-	100
Table I - Closure Crit	teria (>4' BGS)	10,000	1,0	000	-	2,500
Sample ID	Sample Date					
G-589 (4-4.5')	4/12/2023	496	-	-	-	-
G-594 (2-2.5')	3/18/2023	320	-	-	-	-
G-595 (2-2.5')	3/18/2023	1760	-	-	-	-
G-595 (4-4.5')	3/29/2023	1180	-	-	-	-
G-596 (2-2.5')	3/18/2023	1300	-	-		_
G-596 (4-4.5')	3/29/2023	448	-	-	-	-
G-597 (4-4.5')	4/14/2023	560	-	-	-	-
G-603 (4-4.5')	3/15/2023	336	-	-	-	-
G-605 (4-4.5')	3/15/2023	224	-	-	-	-
G-606 (4-4.5')	4/12/2023	592	-	-	-	-
G-609 (2-2.5')	3/22/2023	880	-	-	-	-
G-609 (4-4.5')	3/27/2023	368	-	-	-	-
G-611 (2-2.5')	3/18/2023	160	-	-	-	-
G-612 (2-2.5')	3/18/2023	336	-	-	-	-
G-613 (2-2.5')	3/18/2023	704	-	_	-	
G-613 (4-4.5')	3/29/2023	512	-	-	-	-
G-614 (2-2.5')	3/18/2023	560	-	-	-	-
G-615 (0-1')	4/6/2023	80	<10	<10	<10	<10
G-624 (2-2.5')	3/22/2023	960	-	-	-	-

ALTAMIRA-US 24 of 32

Analyte Method		Chloride 4500-CI-B	TPH (C6-C10) 8015M	TPH (>C10-28) 8015M	TPH (>C28-36) 8015M	TPH 8015M
Table I - Closure Crit		600	-	-	-	100
Table I - Closure Crit	teria (>4' BGS)	10,000	1,0	000	-	2,500
Sample ID	Sample Date					
G-624 (4-4.5')	3/27/2023	384	-	-	-	-
G-625 (2-2.5')	3/22/2023	352	-	-	-	-
	21121222					
G-627 (2-2.5')	3/18/2023	320	-	-	-	-
G-628 (2-2.5')	3/18/2023	864	-	-	-	_
G-628 (4-4.5')	3/29/2023	400	-	-	-	-
G-629 (2-2.5')	3/18/2023	1330	-	-	-	-
G-629 (4-4.5')	3/29/2023	416	-	-	-	-
G-630 (4-4.5')	4/6/2023	1360	<10	<10	<10	<10
G-631 (0-1')	4/6/2023	16	<10	<10	<10	<10
G-635 (4-4.5')	4/13/2023	1070	-	_	-	
0-000 (4-4.0)	4/13/2020	1070	_	_	_	
G-638 (2-2.5')	3/22/2023	1230	-	-	-	-
G-638 (4-4.5')	3/27/2023	432	-	-	-	-
C 630 (2 2 5l)	2/22/2022	4200				
G-639 (2-2.5') G-639 (4-4.5')	3/22/2023 3/27/2023	1300 368	-	-	-	-
	0,21,2020					
G-642 (2-2.5')	3/18/2023	288	-	-	-	-
C 643 (2 2 5!)	2/48/2022	502				
G-643 (2-2.5')	3/18/2023	592	-	-	-	-
G-644 (2-2.5')	3/18/2023	1020	-	-	-	-
G-644 (4-4.5')	3/29/2023	592	-	-	-	-
G-645 (4-4.5')	4/6/2023	176	<10	<10	<10	<10
G-645 (4-4.5')	4/6/2023	176	<10	<10	<10	<10

ALTAMIRA-US 25 of 32

Analyte Method Table I - Closure Criteria (<4' BGS)		Chloride 4500-CI-B	TPH (C6-C10) 8015M	TPH (>C10-28) 8015M	TPH (>C28-36) 8015M	TPH 8015M
		600	-	-	-	100
Table I - Closure Cri	teria (>4' BGS)	10,000	1,0	000	-	2,500
Sample ID	Sample Date					
G-646 (0-1')	4/6/2023	48	<10	<10	<10	<10
G-650 (4-4.5')	4/13/2023	400	-	-	-	-
C 651 (2 2 5')	3/22/2023	272	_		_	
G-651 (2-2.5')	3/22/2023	272	-	-	-	-
G-652 (2-2.5')	3/22/2023	1570	-	-	-	-
G-652 (4-4.5')	3/27/2023	368	-	-	-	-
G-653 (2-2.5')	3/22/2023	64	-	-	-	-
G-655 (4-4.5')	4/6/2023	592	-	-	-	-
G-000 (4-4.0)	47072020	332		_	_	
G-656 (4-4.5')	4/6/2023	560	-	-	-	-
G-657 (4-4.5')	4/11/2023	400	-	-	-	-
G-658 (2-2.5')	3/22/2023	608	-	-	-	-
G-658 (4-4.5')	3/27/2023	416	-	-	-	-
G-659 (4-4.5')	4/6/2023	3200	<10	<10	<10	<10
G-660 (4-4.5')	4/6/2023	240	<10	<10	<10	<10
G-661 (0-1')	4/6/2023	64	<10	<10	<10	<10
G-663 (2-2.5')	3/22/2023	208	-	-	-	
/						
G-664 (2-2.5')	3/22/2023	160	-	-	-	-
G-665 (4-4.5')	4/13/2023	688	-	-	-	-
G-666 (2-2.5')	4/6/2023	304	-	-	-	-

ALTAMIRA-US 26 of 32

Analyte		Chloride	TPH (C6-C10)	TPH (>C10-28)	TPH (>C28-36)	TPH
Method		4500-CI-B	8015M	8015M	8015M	8015M
Table I - Closure Cri	teria (<4' BGS)	600	<u>-</u>	-	-	100
Table I - Closure Cri		10,000	1,0	000	-	2,500
		,	1,0			·
Sample ID	Sample Date					
G-667 (2-2.5')	3/22/2023	512	-	-	-	-
G-668 (2-2.5')	3/22/2023	2480	-	-	-	-
G-668 (4-4.5')	3/27/2023	496	-	-	-	-
G-669 (2-2.5')	3/22/2023	3400	-	-	-	-
G-669 (4-4.5')	3/27/2023	448	-	-	-	-
G-670 (0-1')	4/6/2023	128	<10	<10	<10	<10
G-671 (0-1')	4/6/2023	176	<10	<10	<10	<10
G-672 (0-1')	4/6/2023	288	<10	<10	<10	<10
. ,						
G-675 (2-2.5')	4/6/2023	224	_	_	-	-
,						
G-676 (2-2.5')	3/22/2023	528	_	_	-	-
G-677 (2-2.5')	3/22/2023	448	_	_	-	
G-678 (2-2.5')	3/22/2023	4320	_	_	-	_
G-678 (4-4.5')	3/27/2023	512	_	_	-	
G-679 (4-4.5')	4/13/2023	832	-	_	-	-
()	., . 5, 2525					
G-683 (2-2.5')	3/22/2023	144	-	_	-	
2 333 (2 2.3)	0,22,2020	177				
G-684 (2-2.5')	3/22/2023	192	-	-	-	_
2 33 1 (2 2.0)	0,22,2020	102				
G-685 (2-2.5')	3/22/2023	208	-	_	-	_
C 500 (2-2.0)	5/22/2025	200	-	_	_	
G-686 (4-4.5')	4/13/2023	416			_	
O-000 (4-4.0)	4/10/2020	410	-	-	-	-

ALTAMIRA-US 27 of 32

Analyte Method	Chloride 4500-Cl-B	TPH (C6-C10) 8015M	TPH (>C10-28) 8015M	TPH (>C28-36) 8015M	TPH 8015M	
Table I - Closure Criteria	ı (<4' BGS)	600	-	-	-	100
Table I - Closure Criteria	ı (>4' BGS)	10,000	1,0	000	-	2,500
Sample ID	Sample Date					
G-687 (4-4.5')	4/14/2023	480	-	-	-	-
G-690 (2-2.5')	3/22/2023	160	-	-	-	-
G-691 (2-2.5')	3/22/2023	160	-	-	-	-
G-692 (4-4.5')	4/14/2023	800	-	-	-	-
G-693 (4-4.5')	4/13/2023	496	-	-	-	-
G-695 (2-2.5')	3/22/2023	80	-	-	-	-
G-696 (4-4.5')	4/13/2023	432	-	-	-	-
A-1 Northwall-1 (0-4')	4/18/2023	544	<10	<10	<10	<10
A-1 Northwall-2 (0-4')	4/18/2023	432	<10	<10	<10	<10
A-1 Northwall-3 (0-4')	4/22/2023	208	-	-	-	-
A-1 Westwall-1 (0-4')	4/22/2023	1280	-	-	-	-
A-1 Westwall-1A (0-4')	4/29/2023	208	-	-	-	-
A-1 Westwall-2 (0-4')	4/22/2023	1070				
A-1 Westwall-2 (0-4) A-1 Westwall-2A (0-4')	4/22/2023	80	-	-	-	-
. ,						
A-1 Westwall-3 (0-4')	4/22/2023	80	-	-	-	-

ALTAMIRA-US 28 of 32

Analyte Method Table I - Closure Criteria (<4' BGS)		Chloride 4500-CI-B 600	TPH (C6-C10) 8015M	TPH (>C10-28) 8015M -	TPH (>C28-36) 8015M -	TPH 8015M 100
Table I - Closure Criteria	a (>4' BGS)	10,000	1,0	000	-	2,500
Sample ID	Sample Date					
A-2 Eastwall-1 (0-4')	3/17/2023	112	<10	<10	<10	<10
A-2 Eastwall-2 (0-4')	3/17/2023	368	<10	<10	<10	<10
A-2 Westwall-1 (0-4')	3/17/2023	48	-	-	-	-
A-2 Westwall-2 (0-4')	3/17/2023	288	-	-	-	-
A-3 Westwall-1 (0-4')	3/17/2023	48	-	-	-	_
7. 0 17 oct. (0 1)	0/11/2020					
A-3 Westwall-2 (0-4')	3/17/2023	400	-	-	-	-
A-3 Eastwall-1 (0-4')	3/17/2023	32	<10	<10	<10	<10
A-3 Eastwall-2 (0-4')	3/17/2023	48	<10	<10	<10	<10
A-4 Eastwall-1 (0-4')	3/17/2023	32	<10	<10	<10	<10
A-4 Eastwall-2 (0-4')	3/17/2023	48	<10	<10	<10	<10
A-4 Westwall-1 (0-4')	3/17/2023	3000	-	-	-	-
WW-1 (0-4')	3/31/2023	80	-	-	-	-
A-4 Westwall-2 (0-4')	3/17/2023	4640	-	-	-	-
WW-2 (0-4')	3/31/2023	160	-	-	-	-
A-4 Westwall-3 (0-4')	3/17/2023	5760	-	-	-	_
WW-3 (0-4')	3/31/2023	16	-	-	-	-

ALTAMIRA-US 29 of 32

Analyte Method Table I - Closure Criteria (<4' BGS) Table I - Closure Criteria (>4' BGS)		Chloride 4500-Cl-B 600 10,000	TPH (C6-C10) 8015M - 1,0	TPH (>C10-28) 8015M - 000	TPH (>C28-36) 8015M - -	TPH 8015M 100 2,500
Sample ID	Sample Date					
A-5 Eastwall-1 (0-4')	3/17/2023	32	<10	<10	<10	<10
(6 1)						
A-5 Eastwall-2 (0-4')	3/17/2023	48	<10	<10	<10	<10
A-5 Eastwall-3 (0-4')	3/17/2023	48	<10	<10	<10	<10
A-5 Westwall-1 (0-4')	3/17/2023	5760	-	_	_	_
WW-3 (0-4')	3/31/2023	16	-	-	-	-
A-5 Westwall-2 (0-4')	3/17/2023	3840	-	-	-	-
WW-4 (0-4')	3/31/2023	32	-	-	-	-
A-5 Westwall-3 (0-4')	3/17/2023	2000	-	-	-	-
WW-5 (0-4')	3/31/2023	272	-	-	-	-
A-6 Eastwall (0-4')	4/5/2023	880	<10	<10	<10	<10
A-6 Eastwall- 1B (0-4')	4/11/2023	48	<10	<10	<10	<10
A-6 Westwall-1 (0-4')	3/12/2023	688	<10	<10	<10	<10
A-6 Westwall-1A (0-4')	3/14/2023	448	-	-	-	-
A-6 Southwall-1A (0-4')	3/12/2023	176	<10	<10	<10	<10
A-6 Westwall-1 (0-4')	4/5/2023	2000				
A-6 Westwall-1B (0-4')	4/5/2023	96	-	-	-	-
A-6 Westwall-2 (0-4')	4/5/2023	960	-	-	-	-
A-6 Westwall-2B (0-4')	4/11/2023	80	-	-	-	-

ALTAMIRA-US 30 of 32

	Chloride	TPH (C6-C10)	TPH (>C10-28)	TPH (>C28-36)	TPH
	4500-CI-B	8015M	8015M	8015M	8015M
Table I - Closure Criteria (<4' BGS)			-	-	100
ı (>4' BGS)	10,000	1,0	000	-	2,500
Sample Date					
4/5/2023	80	<10	<10	<10	<10
4/5/2023	848	-	-	-	-
4/11/2023	80	-	-	-	-
3/12/2023	1250	<10	<10	<10	<10
3/15/2023	288	-	-	-	-
3/17/2023	176	<10	<10	<10	<10
3/17/2023	160	<10	<10	<10	<10
4/18/2023	64	<10	<10	<10	<10
4/18/2023	608	<10	<10	<10	<10
4/19/2023	192	-	-	-	-
4/18/2023	11,600	<10	186	75	261
4/19/2023	64	<10	<10	<10	<10
3/17/2023	320	-	-	-	-
3/17/2023	2600	-	-	-	-
3/31/2023	1880	-	-	-	-
4/12/2023	2320	-	-	-	-
4/19/2023	64	-	-	-	-
4/11/2023	5730	<10	<10	<10	<10
	(>4' BGS)	(<4' BGS) 600 10,000 10,4' BGS) 10,000	4500-Cl-B 8015M 600 - 1,0	A A A B A B A B B A B B	4500-Ci-B

ALTAMIRA-US 31 of 32

Analyte Method	Chloride 4500-Cl-B	TPH (C6-C10) 8015M	TPH (>C10-28) 8015M	TPH (>C28-36) 8015M	TPH 8015M	
Table I - Closure Criteria (<	(4' BGS)	600	-	-	-	100
Table I - Closure Criteria (>	4' BGS)	10,000	1,0	000	-	2,500
Sample ID	Sample Date					
A-9 Eastwall-1B (0-4')	4/13/2023	1420	-	-	-	-
A-9 Eastwall-1C (0-4')	4/17/2023	1340	-	-	-	-
A-9 Eastwall-1D (0-4')	4/18/2023	656	-	-	-	-
A-9 Eastwall-1E (0-4')	4/19/2023	352	-	-	-	-
A-9 Southeastwall-1 (0-4')	4/11/2023	8080	<10	<10	<10	<10
A-9 Southeastwall-1B (0-4')	4/13/2023	480	-	-	-	-
A-9 Southeastwall-2 (0-4')	4/11/2023	288	<10	<10	<10	<10
(*)			-		-	
A-9 Southeastwall-3 (0-4')	4/11/2023	32	<10	<10	<10	<10
A-9 Southwestwall-1 (0-4')	4/11/2023	80	<10	<10	<10	<10
A-9 Southwestwall-3 (0-4')	4/17/2023	576	<10	<10	<10	<10
A-9 Southwestwall-4 (0-4')	4/17/2023	128	<10	<10	<10	<10

Notes:

All results are in mg/kg

Closure Criteria Soils - Table I of 19.15.29.12 NMAC

Variance Approved by NMOCD in December 7, 2022 email to Exclude TPH and BTEX from further evaluation and confirmation

TPH - Total Petroleum Hydrocarbons - includes GRO, DRO, MRO

BTEX - Benzene, Toluene, Ethylbenzene, Xylenes

- <RL results were not detected above the Laboratory Reporting Limit
- Not analyzed

Bold indicates a detection above the Laboratory Sample Reporting Limit

Shading indicates that a detected result exceeded the NMOCD Table 1 Closure Criteria Levels

* - Closure Criteria based on depth to groundwater greater than 51 feet below ground surface - onsite soil boring installed

ALTAMIRA-US 32 of 32



APPENDIX A Notification and Agency Correspondence

District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources Department

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-141 Revised August 24, 2018 Submit to appropriate OCD District office

Incident ID	nAPP2209041864
District RP	
Facility ID	
Application ID	94798

Release Notification

			Resp	onsit	ole Party	y		
Responsible Party: Novo Oil & Gas Northern Delaware, LLC					OGRID 3	372920		
Contact Nam	ne: Kurt A.	Shipley			Contact Telephone: 405-286-3916			
Contact ema	il: kshipley	@novoog.com			Incident #	(assigned by OCD).	nAPP2209041864	
Contact mail Oklahoma (1001 West Wils 116	hire Blvd., Suite	206				
			Location	of R	elease So	ource		
Latitude 32.3	<u>3405953</u>		Longitude (NAD 83 in de		-104.04558 rees to 5 decim			
Site Name: H	Hades Nortl	n Loop			Site Type:	Produced Wa	ter Line (production)	
Date Release	Discovered:	03/28/2022 at 6	5:30 am		API# (if applicable)			
Unit Letter	Section	Township	Range		County			
D	1	T23S	R28E	Eddy				
Surface Owne	r: State		ribal Private (A	Name: _)	
			Nature and	d Vol	ume of I	Release		
Crude Oil		l(s) Released (Select al Volume Release		n calculati	ons or specific		volumes provided below)	
						Volume Recovered (bbls) Volume Recovered (bbls): 300		
 ✓ Produced Water Volume Released (bbls): 730 Is the concentration of dissolved chloride 			chloride	in the	Volume Reco			
		produced water >10,000 mg/l?			III the S I No			
Condensa	ite	Volume Released (bbls)				Volume Recovered (bbls)		
Natural G	las	Volume Release	d (Mcf)			Volume Reco	vered (Mcf)	
Other (describe) Volume/Weight Released (provide units				e units)		Volume/Weig	ht Recovered (provide units)	
Causa of Pal	0250					1		

Cause of Release

The leak occurred because of a rupture in the body of the poly pipe (not at a fused connection). The cause of the rupture is unknown at this time. We could not find the root cause with our field inspections. We sent the section of pipe with the rupture to be inspected by the distributor and the manufacturer of the pipe.

Volume Calculation is included on ATTACHMENT on page 3.

	Page 612 of 73	4
Incident ID	nAPP2209041864	
District RP		
Facility ID		
Application ID	94798	

Was this a major release as defined by	If YES, for what reason(s) does the responsible party consider this a major release?
19.15.29.7(A) NMAC?	Calculated volume of the release was 730 bbls of produced water, which is greater than the 25 bbl
⊠ Yes □ No	threshold defining a major release.
If YES, was immediate no	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?
NMOCD – Artesia Offic Haney with Altamira-US	was provided by Kurt Shipley on March 28, 2022 at 4:47pm by phone. Notification was made to the ce (575.703.3842). A recorded message was provided on the hotline voicemail (Laura Polk). Bryan S (on behalf of Novo Oil & Gas Northern Delaware, LLC.) submitted notification of a release (NOR) tem on March 31, 2022.
	Initial Response
The responsible	party must undertake the following actions immediately unless they could create a safety hazard that would result in injury
☐ The source of the rele	ease has been stopped.
∑ The impacted area has	is been secured to protect human health and the environment.
Released materials ha	ave been contained via the use of berms or dikes, absorbent pads, or other containment devices.
All free liquids and re	ecoverable materials have been removed and managed appropriately.
If all the actions described	d above have not been undertaken, explain why:
All actions above have	been completed.
	AC the responsible party may commence remediation immediately after discovery of a release. If remediation
	a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred at area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.
	rmation given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and required to report and/or file certain release notifications and perform corrective actions for releases which may endanger
public health or the environs	ment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have
addition, OCD acceptance o	ate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In f a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws
and/or regulations.	
Printed Name: Kurt A	A. Shipley Title: Chief Operating Officer
Signature:	Date: March 31, 2022
email: _kshipley@novo	og.com Telephone: <u>405-286-3916</u>
OCD Only	
	Harimon Date: 04/05/2022
Received by: Jocelyn	Date: <u>04/05/2022</u>

Received by OCD: 6/7/2023 7:32:55 PM Form C-141 State of New Mexico Page 3 Oil Conservation Division

	Tuge 013 0j /3
Incident ID	nAPP2209041864
District RP	
Facility ID	
Application ID	94798

ATTACHMENT

Release Volume Calculation:

Water rate on the receiving end of the Hades North Loop was 18,000 bbls of produced water per day. This was recorded on the San Mateo SCADA water meter. During the time that the pipe was leaking, the receiving end SCADA meter was receiving a rate 11,000 bbls of produced water per day. The difference was 18,000 bbls minus 11,000 bbls, equal to 7,000 bbls of produced water per day.

This is our estimated rate for the amount of water lost from the pipeline during the failure while the pipeline was in operation. The SCADA data shows the meter receiving the reduced rate from 4:00am to 6:30am (2.5 hours).

This calculates to 7,000 bbls per day / 24 hours = 292 bbls x 2.5 hours = 730 bbls.

Released to Imaging: 11/21/2023 10:11:49 AM

Page 613 of 734

From: <u>Hamlet, Robert, EMNRD</u>

To: Bryan Haney

Cc: Kurt Shipley; jasonwhawley@gmail.com; Bratcher, Mike, EMNRD; Nobui, Jennifer, EMNRD

Subject: RE: [EXTERNAL] nAPP2209041864 - 48-Hour Notification of Assessment Activities - Novo Hades North Loop

Produced Water Release

Date: Wednesday, April 20, 2022 10:18:45 AM

Attachments: <u>image003.png</u>

Bryan,

Thank you for the notification. Please include a copy of this and all notifications in the remedial and/or closure reports to ensure the notifications are documented in the project file.

Robert Hamlet • Environmental Specialist - Advanced

Environmental Bureau
EMNRD - Oil Conservation Division
811 S. First Street | Artesia, NM 88210
575.909.0302 | robert.hamlet@state.nm.us
http://www.emnrd.state.nm.us/OCD/



From: Bryan Haney <Bryan.Haney@Altamira-US.com>

Sent: Tuesday, April 19, 2022 11:30 AM

To: Hamlet, Robert, EMNRD <Robert.Hamlet@state.nm.us>; Bratcher, Mike, EMNRD <mike.bratcher@state.nm.us>; Nobui, Jennifer, EMNRD <Jennifer.Nobui@state.nm.us>; Hensley, Chad, EMNRD <Chad.Hensley@state.nm.us>

Cc: Kurt Shipley <kshipley@novoog.com>; jasonwhawley@gmail.com

Subject: [EXTERNAL] nAPP2209041864 - 48-Hour Notification of Assessment Activities - Novo Hades North Loop Produced Water Release

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Novo Oil & Gas is providing the 48-hour notification of field assessment activities for the above site. We will be conducting the assessment starting April 25-27th.

Scope of work will be installation of approximately 25 soil borings to 15 feet and collection of soil samples for analysis of chlorides, BTEX, and TPH.

Necessary permits have been obtained from the OSE and Shelly Tucker with the BLM will also be notified.

Thanks for your help and please let us know if you need any further information,

Bryan

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com
altamira-us.com



From: Bryan Haney
To: Tucker, Shelly J

Cc: Kurt Shipley; jasonwhawley@gmail.com

Subject: FW: nAPP2209041864 - 48-Hour Notification of Assessment Activities - Novo Hades North Loop Produced Water

Release

Date: Tuesday, April 19, 2022 12:38:00 PM

Attachments: <u>image001.png</u>

Scope of Work Detail - Soil Assessment - NOVO Prod Water Release.pdf

Proposed Soil Boring Location Map 4-12-2022.pdf

Hi Shelly,

I know I sent you our work plan and proposed soil boring locations, but wanted to ensure we followed up with the appropriate 48-hour notification regarding the Soil Assessment activities plan for April 25-27th. We will install approximately 25 soil borings for vertical and lateral delineation of what appears to be mainly chlorides. Following soil boring installation, boreholes will be properly plugged. It looks like most of this work will occur within the ROW/Easement.

We will have an air rotary drill rig and support trucks onsite to conduct this work.

Please let me know if you need any further information regarding this soil assessment.

Thanks for your help,

Bryan

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com

altamira-us.com



From: Bryan Haney

Sent: Tuesday, April 19, 2022 12:30 PM

To: Hamlet, Robert, EMNRD <Robert.Hamlet@state.nm.us>; Bratcher, Mike, EMNRD <mike.bratcher@state.nm.us>; Nobui, Jennifer, EMNRD <Jennifer.Nobui@state.nm.us>; Hensley, Chad, EMNRD <Chad.Hensley@state.nm.us>

Cc: Kurt Shipley <kshipley@novoog.com>; jasonwhawley@gmail.com

Subject: nAPP2209041864 - 48-Hour Notification of Assessment Activities - Novo Hades North Loop Produced Water Release

Novo Oil & Gas is providing the 48-hour notification of field assessment activities for the above site. We will be conducting the assessment starting April 25-27th.

Scope of work will be installation of approximately 25 soil borings to 15 feet and collection of soil samples for analysis of chlorides, BTEX, and TPH.

Necessary permits have been obtained from the OSE and Shelly Tucker with the BLM will also be notified.

Thanks for your help and please let us know if you need any further information,

Bryan

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com

altamira-us.com



From: OCDOnline@state.nm.us

To: Bryan Haney

Subject: The Oil Conservation Division (OCD) has approved the application, Application ID: 140472

Date: Thursday, October 13, 2022 3:27:01 PM

To whom it may concern (c/o Bryan Haney for NOVO OIL & GAS NORTHERN DELAWARE, LLC),

The OCD has approved the submitted *Application for administrative approval of a release notification and corrective action* (C-141), for incident ID (n#) nAPP2209041864, with the following conditions:

• The Remediation Plan is Conditionally Approved. All off pad areas must contain a minimum of 4 feet non-waste containing uncontaminated, earthen material with chloride concentrations less than 600 mg/kg and less than 100 mg/kg for TPH. Floor confirmation samples should be delineated/excavated to meet closure criteria standards for site assessment/characterization/proven depth to water determination. Sidewall samples should be delineated/excavated to 600 mg/kg for chlorides and 100 mg/kg for TPH to define the edge of the release. Confirmation samples should be collected every 200 ft2. The spill rule states, "The samples must be analyzed for the constituents listed in Table I of 19.15.29.12 NMAC". To deviate from the rule, we need a detailed written demonstration that the variance will provide equal or better protection of fresh water, public health and the environment. A closure report will need to be completed and uploaded within 90 days.

The signed C-141 can be found in the OCD Online: Imaging under the incident ID (n#).

If you have any questions regarding this application, please contact me.

Thank you, Robert Hamlet 575-748-1283 Robert.Hamlet@emnrd.nm.gov

New Mexico Energy, Minerals and Natural Resources Department 1220 South St. Francis Drive Santa Fe, NM 87505 From: Bryan Haney

To: "Hamlet, Robert, EMNRD"

Cc: "Kurt Shipley"; "Dara Tatum"

Subject: REQUEST FOR VARIANCE (TPH and BTEX Analysis) - Novo Hades North Loop nAPP2209041864

Date: Friday, October 28, 2022 2:01:00 PM

Attachments: <u>image001.png</u>

Figure 3.pdf

Table 2 - Analytcal Data Summary Table - Soil Assessment.pdf

H225015 ALTAMIRA.pdf

Rob,

Per our conversation late last week regarding Novo's request for a variance to remove TPH and BTEX from further confirmation sampling/analysis; Altamira installed two soil borings at the Novo Hades North Loop site as you requested, collected soil samples every foot to 4 feet bgs, and analyzed all soil samples for TPH and BTEX. The two soil boring locations were installed at SB-8 and SB-17. These locations were chosen based on the original data (highest benzene (SB-17) and only TPH concentration (SB-8)).

I have added the analytical results to the summary table attached (SB-8A and SB-17A). Seven of the 8 soil samples showed no detectable TPH or BTEX. One soil sample exhibited very low level BTEX, but well below the closure/assessment level.

During our phone call, you suggested that I send the data results directly to you for variance approval.

Novo would like to request a formal variance from the post excavation soil sampling protocol to: EXCLUDE TPH and BTEX constituents from further analysis and consideration following soil excavation/remediation activities.

Thank you Rob and let me know if you have any questions,

Bryan

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com

altamira-us.com



From: Bryan Haney

Sent: Tuesday, October 18, 2022 12:17 PM

To: Hamlet, Robert, EMNRD < Robert. Hamlet@state.nm.us>

Cc: Kurt Shipley <kshipley@novoog.com>; Dara Tatum <dtatum@novoog.com> **Subject:** RE: The Oil Conservation Division (OCD) has approved the application, Application ID: 140472

Hi Rob,

When you have a minute, can we discuss the conditions below. I just need some clarity on a few things. This is how I currently understand it:

- Any delineation and confirmation soil samples will need to be below 600 mg/kg for chlorides –
 No problem and understand this
- Delineation appears to only be for chlorides and TPH, is this correct? Our delineation and confirmation soil samples would typically be the same. If it showed high, we would further excavate and then resample.
- Would you consider a variation based on our current data for TPH and BTEX presented in the Remediation Plan. Out of all the soil samples we collected, there were no TPH or BTEX exceedances. There was only one soil sample that showed detectable TPH and no soil samples that showed detectable Benzene. What else would we need to provide to request the variation to eliminate TPH and BTEX from confirmation soil sampling?

Please let me know so we can plan accordingly. We are trying to start the process of planning and need to clarify these items. If I can provide any other information for the variation, please let me know.

Thanks for your help,

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com

altamira-us.com



From: OCDOnline@state.nm.us <OCDOnline@state.nm.us>

Sent: Thursday, October 13, 2022 3:27 PM

To: Bryan Haney < <u>Bryan.Haney@altamira-us.com</u>>

Subject: The Oil Conservation Division (OCD) has approved the application, Application ID: 140472

To whom it may concern (c/o Bryan Haney for NOVO OIL & GAS NORTHERN DELAWARE, LLC),

The OCD has approved the submitted Application for administrative approval of a release

notification and corrective action (C-141), for incident ID (n#) nAPP2209041864, with the following conditions:

• The Remediation Plan is Conditionally Approved. All off pad areas must contain a minimum of 4 feet non-waste containing uncontaminated, earthen material with chloride concentrations less than 600 mg/kg and less than 100 mg/kg for TPH. Floor confirmation samples should be delineated/excavated to meet closure criteria standards for site assessment/characterization/proven depth to water determination. Sidewall samples should be delineated/excavated to 600 mg/kg for chlorides and 100 mg/kg for TPH to define the edge of the release. Confirmation samples should be collected every 200 ft2. The spill rule states, "The samples must be analyzed for the constituents listed in Table I of 19.15.29.12 NMAC". To deviate from the rule, we need a detailed written demonstration that the variance will provide equal or better protection of fresh water, public health and the environment. A closure report will need to be completed and uploaded within 90 days.

The signed C-141 can be found in the OCD Online: Imaging under the incident ID (n#).

If you have any questions regarding this application, please contact me.

Thank you, Robert Hamlet 575-748-1283 Robert.Hamlet@emnrd.nm.gov

New Mexico Energy, Minerals and Natural Resources Department 1220 South St. Francis Drive Santa Fe, NM 87505 From: <u>Hamlet, Robert, EMNRD</u>

To: Bryan Haney

Cc: <u>Kurt Shipley</u>; <u>Dara Tatum</u>

Subject: RE: [EXTERNAL] REQUEST FOR VARIANCE (TPH and BTEX Analysis) - Novo Hades North Loop nAPP2209041864

Date: Friday, October 28, 2022 3:04:35 PM

Attachments: <u>image003.png</u>

Bryan,

The variance request to exclude TPH and BTEX constituents from further analysis is approved. This is only for this particular incident on this site. Please make sure this variance approval is included in the remediation and/or closure report.

Robert Hamlet • Environmental Specialist - Advanced

Environmental Bureau
EMNRD - Oil Conservation Division
506 W. Texas Ave. | Artesia, NM 88210
575.909.0302 | robert.hamlet@state.nm.us
http://www.emnrd.state.nm.us/OCD/



From: Bryan Haney <Bryan.Haney@altamira-us.com>

Sent: Friday, October 28, 2022 1:02 PM

To: Hamlet, Robert, EMNRD < Robert. Hamlet@emnrd.nm.gov>

Cc: Kurt Shipley <kshipley@novoog.com>; Dara Tatum <dtatum@novoog.com>

Subject: [EXTERNAL] REQUEST FOR VARIANCE (TPH and BTEX Analysis) - Novo Hades North Loop

nAPP2209041864

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Rob,

Per our conversation late last week regarding Novo's request for a variance to remove TPH and BTEX from further confirmation sampling/analysis; Altamira installed two soil borings at the Novo Hades North Loop site as you requested, collected soil samples every foot to 4 feet bgs, and analyzed all soil samples for TPH and BTEX. The two soil boring locations were installed at SB-8 and SB-17. These locations were chosen based on the original data (highest benzene (SB-17) and only TPH concentration (SB-8)).

I have added the analytical results to the summary table attached (SB-8A and SB-17A). Seven of the 8 soil samples showed no detectable TPH or BTEX. One soil sample exhibited very low level BTEX, but well below the closure/assessment level.

During our phone call, you suggested that I send the data results directly to you for variance approval.

Novo would like to request a formal variance from the post excavation soil sampling protocol to: EXCLUDE TPH and BTEX constituents from further analysis and consideration following soil excavation/remediation activities.

Thank you Rob and let me know if you have any questions,

Bryan

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com
altamira-us.com



From: Bryan Haney

Sent: Tuesday, October 18, 2022 12:17 PM

To: Hamlet, Robert, EMNRD < Robert.Hamlet@state.nm.us>

Cc: Kurt Shipley < kshipley@novoog.com>; Dara Tatum < dtatum@novoog.com>

Subject: RE: The Oil Conservation Division (OCD) has approved the application, Application ID:

140472

Hi Rob,

When you have a minute, can we discuss the conditions below. I just need some clarity on a few things. This is how I currently understand it:

- Any delineation and confirmation soil samples will need to be below 600 mg/kg for chlorides –
 No problem and understand this
- Delineation appears to only be for chlorides and TPH, is this correct? Our delineation and confirmation soil samples would typically be the same. If it showed high, we would further excavate and then resample.
- Would you consider a variation based on our current data for TPH and BTEX presented in the Remediation Plan. Out of all the soil samples we collected, there were no TPH or BTEX exceedances. There was only one soil sample that showed detectable TPH and no soil samples that showed detectable Benzene. What else would we need to provide to request the variation to eliminate TPH and BTEX from confirmation soil sampling?

Please let me know so we can plan accordingly. We are trying to start the process of planning and need to clarify these items. If I can provide any other information for the variation, please let me know.

Thanks for your help,

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com

altamira-us.com



From: OCDOnline@state.nm.us < OCDOnline@state.nm.us>

Sent: Thursday, October 13, 2022 3:27 PM

To: Bryan Haney < <u>Bryan.Haney@altamira-us.com</u>>

Subject: The Oil Conservation Division (OCD) has approved the application, Application ID: 140472

To whom it may concern (c/o Bryan Haney for NOVO OIL & GAS NORTHERN DELAWARE, LLC),

The OCD has approved the submitted *Application for administrative approval of a release notification and corrective action* (C-141), for incident ID (n#) nAPP2209041864, with the following conditions:

• The Remediation Plan is Conditionally Approved. All off pad areas must contain a minimum of 4 feet non-waste containing uncontaminated, earthen material with chloride concentrations less than 600 mg/kg and less than 100 mg/kg for TPH. Floor confirmation samples should be delineated/excavated to meet closure criteria standards for site assessment/characterization/proven depth to water determination. Sidewall samples should be delineated/excavated to 600 mg/kg for chlorides and 100 mg/kg for TPH to define the edge of the release. Confirmation samples should be collected every 200 ft2. The spill rule states, "The samples must be analyzed for the constituents listed in Table I of 19.15.29.12 NMAC". To deviate from the rule, we need a detailed written demonstration that the variance will provide equal or better protection of fresh water, public health and the environment. A closure report will need to be completed and uploaded within 90 days.

The signed C-141 can be found in the OCD Online: Imaging under the incident ID (n#).

If you have any questions regarding this application, please contact me.

Thank you, Robert Hamlet 575-748-1283

Robert.Hamlet@emnrd.nm.gov

New Mexico Energy, Minerals and Natural Resources Department 1220 South St. Francis Drive Santa Fe, NM 87505 From: OCDOnline@state.nm.us

To: Bryan Haney

Subject: The Oil Conservation Division (OCD) has approved the application, Application ID: 128664

Date: Wednesday, December 7, 2022 4:41:45 PM

To whom it may concern (c/o Bryan Haney for NOVO OIL & GAS NORTHERN DELAWARE, LLC),

The OCD has approved the submitted *Application for administrative approval of a release notification and corrective action* (C-141), for incident ID (n#) nAPP2209041864, with the following conditions:

• Thank you for the Site Assessment. The variance request to exclude TPH and BTEX constituents from further analysis has been approved. Please make sure this variance approval is included in the remediation and/or closure report. Floor confirmation samples should be delineated/excavated to meet closure criteria standards for site assessment/characterization/proven depth to water determination. Sidewall samples should be delineated/excavated to 600 mg/kg for chlorides and 100 mg/kg for TPH to define the edge of the release. Confirmation samples should be collected every 200 ft2. All off pad areas must contain a minimum of 4 feet non-waste containing uncontaminated, earthen material with chloride concentrations less than 600 mg/kg and less than 100 mg/kg for TPH. A remediation plan should be submitted within 90 days of the date of discovery.

The signed C-141 can be found in the OCD Online: Imaging under the incident ID (n#).

If you have any questions regarding this application, please contact me.

Thank you, Robert Hamlet 575-748-1283 Robert.Hamlet@emnrd.nm.gov

New Mexico Energy, Minerals and Natural Resources Department 1220 South St. Francis Drive Santa Fe. NM 87505 From: OCDOnline@state.nm.us

To: Bryan Haney

Subject: The Oil Conservation Division (OCD) has approved the application, Application ID: 128664

Date: Wednesday, December 7, 2022 4:41:45 PM

To whom it may concern (c/o Bryan Haney for NOVO OIL & GAS NORTHERN DELAWARE, LLC),

The OCD has approved the submitted *Application for administrative approval of a release notification and corrective action* (C-141), for incident ID (n#) nAPP2209041864, with the following conditions:

• Thank you for the Site Assessment. The variance request to exclude TPH and BTEX constituents from further analysis has been approved. Please make sure this variance approval is included in the remediation and/or closure report. Floor confirmation samples should be delineated/excavated to meet closure criteria standards for site assessment/characterization/proven depth to water determination. Sidewall samples should be delineated/excavated to 600 mg/kg for chlorides and 100 mg/kg for TPH to define the edge of the release. Confirmation samples should be collected every 200 ft2. All off pad areas must contain a minimum of 4 feet non-waste containing uncontaminated, earthen material with chloride concentrations less than 600 mg/kg and less than 100 mg/kg for TPH. A remediation plan should be submitted within 90 days of the date of discovery.

The signed C-141 can be found in the OCD Online: Imaging under the incident ID (n#).

If you have any questions regarding this application, please contact me.

Thank you, Robert Hamlet 575-748-1283 Robert.Hamlet@emnrd.nm.gov

New Mexico Energy, Minerals and Natural Resources Department 1220 South St. Francis Drive Santa Fe. NM 87505 From: Bryan Haney

To: <u>Hamlet, Robert, EMNRD</u>
Cc: <u>Kurt Shipley; Dara Tatum</u>

Subject: Incident nAPP2209041864 - Novo Hades North Loop Release

Date: Tuesday, January 10, 2023 12:25:00 PM

Attachments: 10-13-2022 - OCD approved the remediation Application ID 140472.pdf

image001.png

10-28-2022 - REQUEST FOR VARIANCE (TPH and BTEX Analysis) - Novo Hades North Loop nAPP2209041864.pdf

10-28-2022 APPROVAL - REQUEST FOR VARIANCE (TPH and BTEX Analysis) - Novo Hades North Loop

nAPP2209041864.pdf

Rob,

A couple questions and need for clarification for this project:

- We submitted the Remediation Plan and received NMOCD conditional approval on October 13, 2022 (attached)
- Based on the letter and conversation, we collected additional soil samples for analysis of TPH and BTEX to prove they are not COCs at this site and to request a variance to exclude TPH and BTEX from confirmation soil sampling
- October 28, 2022 we prepared a request for variance to exclude TPH and BTEX from sampling and it was approved by NMOCD on the same day (attached).
- We received the email below, that appears to pertain to this same site; however, I need some clarification....
- 1. It would be my understanding that we DO NOT have to analyze for TPH or BTEX on any final confirmation soil samples (floor or side-wall)
- 2. For delineation where we had one TPH anomaly, we would need to show horizontal delineation for TPH at this location only
- 3. Groundwater has been determined to be greater than 51 feet
- 4. The note below is asking for a Remediation Plan in 90 days, however, we have already obtained conditional approval for our Remediation Plan Do we need to submit a REVISED Remediation Plan??

Please let us know so we can finalize our planning.

Note, Novo has been working with their insurance company on this incident. I will need to submit a request to the NMOCD for a time extension to complete the soil remediation. I will try to outline a reasonable timeframe for completion based on our planning, insurance company decision and duration of remediation.

Thank you for your help on this,

Bryan

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com

altamira-us.com



From: OCDOnline@state.nm.us < OCDOnline@state.nm.us >

Sent: Wednesday, December 7, 2022 4:42 PM **To:** Bryan Haney < Bryan. Haney@altamira-us.com>

Subject: The Oil Conservation Division (OCD) has approved the application, Application ID: 128664

To whom it may concern (c/o Bryan Haney for NOVO OIL & GAS NORTHERN DELAWARE, LLC),

The OCD has approved the submitted *Application for administrative approval of a release notification and corrective action* (C-141), for incident ID (n#) nAPP2209041864, with the following conditions:

• Thank you for the Site Assessment. The variance request to exclude TPH and BTEX constituents from further analysis has been approved. Please make sure this variance approval is included in the remediation and/or closure report. Floor confirmation samples should be delineated/excavated to meet closure criteria standards for site assessment/characterization/proven depth to water determination. Sidewall samples should be delineated/excavated to 600 mg/kg for chlorides and 100 mg/kg for TPH to define the edge of the release. Confirmation samples should be collected every 200 ft2. All off pad areas must contain a minimum of 4 feet non-waste containing uncontaminated, earthen material with chloride concentrations less than 600 mg/kg and less than 100 mg/kg for TPH. A remediation plan should be submitted within 90 days of the date of discovery.

The signed C-141 can be found in the OCD Online: Imaging under the incident ID (n#).

If you have any questions regarding this application, please contact me.

Thank you, Robert Hamlet 575-748-1283 Robert.Hamlet@emnrd.nm.gov

New Mexico Energy, Minerals and Natural Resources Department 1220 South St. Francis Drive Santa Fe, NM 87505 From: Bryan Haney

To: <u>Hamlet, Robert, EMNRD</u>
Cc: <u>Kurt Shipley</u>; <u>Dara Tatum</u>

Subject: Incident nAPP2209041864 - REQUEST FOR TIME EXTENSION - Novo Hades North Loop Release

Date: Wednesday, January 11, 2023 11:29:00 AM

Attachments: <u>image001.png</u>

Rob,

As mentioned in my email dated 1/10/2023 we have a conditionally approved Remediation Plan and the Variance to eliminate TPH and BTEX from further analysis of confirmation soil sampling.

Novo has been working with their insurance company on potential coverage for this incident. In addition, based on the variance, we are also refining our cost and internal planning.

This will be a rather long term remediation project once we can get it started. **Novo would like to** request a TIME EXTENSION to initially cover the items above and start of active remediation.

Thank you for your help and please let us know if you have any questions,

Bryan

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com

altamira-us.com



From: <u>Hamlet, Robert, EMNRD</u>

To: Bryan Haney

Cc: <u>Kurt Shipley</u>; <u>Dara Tatum</u>

Subject: RE: [EXTERNAL] Incident nAPP2209041864 - Novo Hades North Loop Release

Date: Wednesday, January 11, 2023 11:46:54 AM

Attachments: <u>image003.png</u>

Robert Hamlet • Environmental Specialist - Advanced

Environmental Bureau
EMNRD - Oil Conservation Division
506 W. Texas Ave.| Artesia, NM 88210
575.909.0302 | robert.hamlet@state.nm.us

http://www.emnrd.state.nm.us/OCD/



From: Bryan Haney <Bryan.Haney@altamira-us.com>

Sent: Tuesday, January 10, 2023 11:26 AM

To: Hamlet, Robert, EMNRD < Robert. Hamlet@emnrd.nm.gov>

Cc: Kurt Shipley <kshipley@novoog.com>; Dara Tatum <dtatum@novoog.com> **Subject:** [EXTERNAL] Incident nAPP2209041864 - Novo Hades North Loop Release

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Rob,

A couple guestions and need for clarification for this project:

- We submitted the Remediation Plan and received NMOCD conditional approval on October 13, 2022 (attached)
- Based on the letter and conversation, we collected additional soil samples for analysis of TPH and BTEX to prove they are not COCs at this site and to request a variance to exclude TPH and BTEX from confirmation soil sampling
- October 28, 2022 we prepared a request for variance to exclude TPH and BTEX from sampling and it was approved by NMOCD on the same day (attached).
- We received the email below, that appears to pertain to this same site; however, I need some clarification....
- 1. It would be my understanding that we DO NOT have to analyze for TPH or BTEX on any final confirmation soil samples (floor or side-wall) Yes, variance has been approved.
- 2. For delineation where we had one TPH anomaly, we would need to show horizontal delineation for TPH at this location only Yes, please show that it has been delineated.

- 3. Groundwater has been determined to be greater than 51 feet Please make sure depth to groundwater determination is outlined in closure report. When nearby wells are used to determine depth to groundwater, the wells should be no further than ½ mile away from the site, and data should be no more than 25 years old, and well construction information should be provided. If evidence of depth to ground water within a ½ mile radius of the site cannot be provided, impacted soils will need to meet Table 1 Closure Criteria for ground water at a depth of 50 feet or less.
- 4. The note below is asking for a Remediation Plan in 90 days, however, we have already obtained conditional approval for our Remediation Plan Do we need to submit a REVISED Remediation Plan?? If the Remediation Plan has been approved, a Closure Report is due 90 days after the Remediation Plan has been approved.

Please let us know so we can finalize our planning.

Note, Novo has been working with their insurance company on this incident. I will need to submit a request to the NMOCD for a time extension to complete the soil remediation. I will try to outline a reasonable timeframe for completion based on our planning, insurance company decision and duration of remediation.

Thank you for your help on this,

Bryan

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com altamira-us.com



From: OCDOnline@state.nm.us>

Sent: Wednesday, December 7, 2022 4:42 PM **To:** Bryan Haney < Bryan. Haney@altamira-us.com >

Subject: The Oil Conservation Division (OCD) has approved the application, Application ID: 128664

To whom it may concern (c/o Bryan Haney for NOVO OIL & GAS NORTHERN DELAWARE, LLC),

The OCD has approved the submitted *Application for administrative approval of a release notification and corrective action* (C-141), for incident ID (n#) nAPP2209041864, with the following conditions:

Thank you for the Site Assessment. The variance request to exclude TPH and BTEX

constituents from further analysis has been approved. Please make sure this variance approval is included in the remediation and/or closure report. Floor confirmation samples should be delineated/excavated to meet closure criteria standards for site assessment/characterization/proven depth to water determination. Sidewall samples should be delineated/excavated to 600 mg/kg for chlorides and 100 mg/kg for TPH to define the edge of the release. Confirmation samples should be collected every 200 ft2. All off pad areas must contain a minimum of 4 feet non-waste containing uncontaminated, earthen material with chloride concentrations less than 600 mg/kg and less than 100 mg/kg for TPH. A remediation plan should be submitted within 90 days of the date of discovery.

The signed C-141 can be found in the OCD Online: Imaging under the incident ID (n#).

If you have any questions regarding this application, please contact me.

Thank you, Robert Hamlet 575-748-1283 Robert.Hamlet@emnrd.nm.gov

New Mexico Energy, Minerals and Natural Resources Department 1220 South St. Francis Drive Santa Fe, NM 87505 From: <u>Hamlet, Robert, EMNRD</u>

To: Bryan Haney

Cc: Kurt Shipley; Dara Tatum; Bratcher, Michael, EMNRD; Nobui, Jennifer, EMNRD; Harimon, Jocelyn, EMNRD

Subject: (Final Extension Approval) Incident nAPP2209041864 - Novo Hades North Loop Release

Date: Wednesday, January 11, 2023 11:55:43 AM

Attachments: <u>image003.png</u>

RE: Incident #NAPP2209041864

Bryan,

Your request for an extension to **April 13th, 2023** is approved. This will be the **final extension** for this release. Please include this e-mail correspondence in the closure report.

Robert Hamlet • Environmental Specialist - Advanced

Environmental Bureau
EMNRD - Oil Conservation Division
506 W. Texas Ave.| Artesia, NM 88210
575.909.0302 | robert.hamlet@state.nm.us
http://www.emnrd.state.nm.us/OCD/



From: Bryan Haney <Bryan.Haney@altamira-us.com>

Sent: Wednesday, January 11, 2023 10:30 AM

To: Hamlet, Robert, EMNRD < Robert. Hamlet@emnrd.nm.gov>

Cc: Kurt Shipley <kshipley@novoog.com>; Dara Tatum <dtatum@novoog.com>

Subject: [EXTERNAL] Incident nAPP2209041864 - REQUEST FOR TIME EXTENSION - Novo Hades

North Loop Release

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Rob,

As mentioned in my email dated 1/10/2023 we have a conditionally approved Remediation Plan and the Variance to eliminate TPH and BTEX from further analysis of confirmation soil sampling.

Novo has been working with their insurance company on potential coverage for this incident. In addition, based on the variance, we are also refining our cost and internal planning.

This will be a rather long term remediation project once we can get it started. **Novo would like to** request a TIME EXTENSION to initially cover the items above and start of active remediation.

Thank you for your help and please let us know if you have any questions,

Bryan

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com
altamira-us.com



From: <u>Hamlet, Robert, EMNRD</u>

To: Bryan Haney

Cc: Kurt Shipley; Dara Tatum; Bratcher, Michael, EMNRD; Nobui, Jennifer, EMNRD; Harimon, Jocelyn, EMNRD; Dara

Tatum; Orlando Gonzalez

Subject: RE: [EXTERNAL] RE: (Final Extension Approval) Incident nAPP2209041864 - Novo Hades North Loop Release

Date: Friday, February 17, 2023 9:10:18 AM

Attachments: image003.png

Bryan,

Let us know when the deadline gets a little closer. We might be able to give you an additional 30 days in a case like this.

Robert Hamlet • Environmental Specialist - Advanced

Environmental Bureau
EMNRD - Oil Conservation Division
506 W. Texas Ave.| Artesia, NM 88210
575.909.0302 | robert.hamlet@state.nm.us
http://www.emnrd.state.nm.us/OCD/



From: Bryan Haney <Bryan.Haney@altamira-us.com>

Sent: Thursday, February 16, 2023 3:17 PM

To: Hamlet, Robert, EMNRD < Robert. Hamlet@emnrd.nm.gov>

Cc: Kurt Shipley <kshipley@novoog.com>; Dara Tatum <dtatum@novoog.com>; Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>; Nobui, Jennifer, EMNRD

<Jennifer.Nobui@emnrd.nm.gov>; Harimon, Jocelyn, EMNRD <Jocelyn.Harimon@emnrd.nm.gov>;
Dara Tatum <dtatum@novoog.com>; Orlando Gonzalez <Orlando.Gonzalez@altamira-us.com>

Subject: [EXTERNAL] RE: (Final Extension Approval) Incident nAPP2209041864 - Novo Hades North Loop Release

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Rob,

Remediation efforts for the Novo Hades Release has been temporarily paused. Novo is installing a new pipeline within the remediation area. I have included several photos showing the placement of the pipeline. We cannot proceed until the new pipeline is installed. We will dispose of all soil excavated for the placement of the new pipeline. It is anticipated that the line will be in the ground and backfilled to 4 feet bgs within the next two weeks, pending any weather delays.

The concern is meeting the April 13th deadline. As soon as the pipeline is installed, we plan to start active remediation efforts. This is a sizeable area for remediation. We will make every effort to

th

meet the April 13 deadline, but wanted to make sure you all are updated on the delay. We were delayed initially because Novo was waiting to hear back from the insurance company. Unfortunate challenges, but we will push forward.

Please let us know if there are any aspects we need to consider. Novo wants to remain in compliance and plans to keep you updated on progress.

Thank you,

Bryan

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com altamira-us.com



From: Bryan Haney

Sent: Wednesday, January 11, 2023 11:59 AM

To: Hamlet, Robert, EMNRD < Robert. Hamlet@emnrd.nm.gov >

Cc: Kurt Shipley kshipley@novoog.com">kshipley@novoog.com; Dara Tatum dtatum@novoog.com; Bratcher, Michael,

EMNRD < mike.bratcher@emnrd.nm.gov >; Nobui, Jennifer, EMNRD

<<u>Jennifer.Nobui@emnrd.nm.gov</u>>; Harimon, Jocelyn, EMNRD <<u>Jocelyn.Harimon@emnrd.nm.gov</u>>

Subject: RE: (Final Extension Approval) Incident nAPP2209041864 - Novo Hades North Loop Release

Rob, thank you. We will do the absolute best we can. We have been waiting on our insurance company and they had asked us to hold on any work until they finished review. The site will also be a bit complicated with the various pipelines. But again, we will do the best we can to meet this deadline.

Thank you

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com

altamira-us.com



From: Hamlet, Robert, EMNRD < Robert.Hamlet@emnrd.nm.gov>

Sent: Wednesday, January 11, 2023 11:56 AM **To:** Bryan Haney < <u>Bryan.Haney@altamira-us.com</u>>

Cc: Kurt Shipley < kshipley@novoog.com; Dara Tatum < dtatum@novoog.com; Bratcher, Michael,

EMNRD < mike.bratcher@emnrd.nm.gov >; Nobui, Jennifer, EMNRD

<<u>Jennifer.Nobui@emnrd.nm.gov</u>>; Harimon, Jocelyn, EMNRD <<u>Jocelyn.Harimon@emnrd.nm.gov</u>>

Subject: (Final Extension Approval) Incident nAPP2209041864 - Novo Hades North Loop Release

RE: Incident #NAPP2209041864

Bryan,

Your request for an extension to **April 13th, 2023** is approved. This will be the **final extension** for this release. Please include this e-mail correspondence in the closure report.

Robert Hamlet ● Environmental Specialist - Advanced Environmental Bureau EMNRD - Oil Conservation Division 506 W. Texas Ave.| Artesia, NM 88210 575.909.0302 | robert.hamlet@state.nm.us

http://www.emnrd.state.nm.us/OCD/



From: Bryan Haney < <u>Bryan.Haney@altamira-us.com</u>>

Sent: Wednesday, January 11, 2023 10:30 AM

To: Hamlet, Robert, EMNRD < <u>Robert.Hamlet@emnrd.nm.gov</u>>

Cc: Kurt Shipley kshipley@novoog.com; Dara Tatum dtatum@novoog.com>

Subject: [EXTERNAL] Incident nAPP2209041864 - REQUEST FOR TIME EXTENSION - Novo Hades

North Loop Release

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Rob,

As mentioned in my email dated 1/10/2023 we have a conditionally approved Remediation Plan and the Variance to eliminate TPH and BTEX from further analysis of confirmation soil sampling.

Novo has been working with their insurance company on potential coverage for this incident. In addition, based on the variance, we are also refining our cost and internal planning.

This will be a rather long term remediation project once we can get it started. **Novo would like to** request a TIME EXTENSION to initially cover the items above and start of active remediation.

Thank you for your help and please let us know if you have any questions,

Bryan

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com
altamira-us.com



From: Bryan Haney

To: <u>Hamlet, Robert, EMNRD</u>

Cc: Kurt Shipley; Dara Tatum; Bratcher, Michael, EMNRD; Nobui, Jennifer, EMNRD; Harimon, Jocelyn, EMNRD; Dara

Tatum; Orlando Gonzalez

Subject: RE: (Final Extension Approval) Incident nAPP2209041864 - Novo Hades North Loop Release

Date: Thursday, February 16, 2023 4:16:00 PM

Attachments: <u>image001.png</u>

Novo Hades North Loop Pipeline 1.jpg Novo Hades North Loop Pipeline 2.jpg Novo Hades North Loop Pipeline 3.jpg

Rob,

Remediation efforts for the Novo Hades Release has been temporarily paused. Novo is installing a new pipeline within the remediation area. I have included several photos showing the placement of the pipeline. We cannot proceed until the new pipeline is installed. We will dispose of all soil excavated for the placement of the new pipeline. It is anticipated that the line will be in the ground and backfilled to 4 feet bgs within the next two weeks, pending any weather delays.

The concern is meeting the April 13th deadline. As soon as the pipeline is installed, we plan to start active remediation efforts. This is a sizeable area for remediation. We will make every effort to meet the April 13th deadline, but wanted to make sure you all are updated on the delay. We were delayed initially because Novo was waiting to hear back from the insurance company. Unfortunate challenges, but we will push forward.

Please let us know if there are any aspects we need to consider. Novo wants to remain in compliance and plans to keep you updated on progress.

Thank you,

Bryan

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com

altamira-us.com



From: Bryan Haney

Sent: Wednesday, January 11, 2023 11:59 AM

To: Hamlet, Robert, EMNRD < Robert. Hamlet@emnrd.nm.gov>

Cc: Kurt Shipley <kshipley@novoog.com>; Dara Tatum <dtatum@novoog.com>; Bratcher, Michael,

EMNRD <mike.bratcher@emnrd.nm.gov>; Nobui, Jennifer, EMNRD

<Jennifer.Nobui@emnrd.nm.gov>; Harimon, Jocelyn, EMNRD <Jocelyn.Harimon@emnrd.nm.gov>

Subject: RE: (Final Extension Approval) Incident nAPP2209041864 - Novo Hades North Loop Release

Rob, thank you. We will do the absolute best we can. We have been waiting on our insurance company and they had asked us to hold on any work until they finished review. The site will also be a bit complicated with the various pipelines. But again, we will do the best we can to meet this deadline.

Thank you

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com

altamira-us.com



From: Hamlet, Robert, EMNRD < Robert. Hamlet@emnrd.nm.gov >

Sent: Wednesday, January 11, 2023 11:56 AM

To: Bryan Haney < Bryan. Haney@altamira-us.com >

Cc: Kurt Shipley < kshipley@novoog.com; Dara Tatum < dtatum@novoog.com; Bratcher, Michael,

EMNRD < mike.bratcher@emnrd.nm.gov >; Nobui, Jennifer, EMNRD

<<u>Jennifer.Nobui@emnrd.nm.gov</u>>; Harimon, Jocelyn, EMNRD <<u>Jocelyn.Harimon@emnrd.nm.gov</u>>

Subject: (Final Extension Approval) Incident nAPP2209041864 - Novo Hades North Loop Release

RE: Incident #NAPP2209041864

Bryan,

Your request for an extension to **April 13th, 2023** is approved. This will be the **final extension** for this release. Please include this e-mail correspondence in the closure report.

Robert Hamlet • Environmental Specialist - Advanced Environmental Bureau

EMNRD - Oil Conservation Division

506 W. Texas Ave.| Artesia, NM 88210

575.909.0302 | robert.hamlet@state.nm.us

http://www.emnrd.state.nm.us/OCD/



From: Bryan Haney < Bryan. Haney@altamira-us.com >

Sent: Wednesday, January 11, 2023 10:30 AM

To: Hamlet, Robert, EMNRD < Robert. Hamlet@emnrd.nm.gov >

Cc: Kurt Shipley < kshipley@novoog.com>; Dara Tatum < dtatum@novoog.com>

Subject: [EXTERNAL] Incident nAPP2209041864 - REQUEST FOR TIME EXTENSION - Novo Hades

North Loop Release

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Rob,

As mentioned in my email dated 1/10/2023 we have a conditionally approved Remediation Plan and the Variance to eliminate TPH and BTEX from further analysis of confirmation soil sampling.

Novo has been working with their insurance company on potential coverage for this incident. In addition, based on the variance, we are also refining our cost and internal planning.

This will be a rather long term remediation project once we can get it started. **Novo would like to** request a TIME EXTENSION to initially cover the items above and start of active remediation.

Thank you for your help and please let us know if you have any questions,

Bryan

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com
altamira-us.com



From: Bryan Haney

To: <u>Hamlet, Robert, EMNRD; Morgan, Crisha A</u>

Cc: Kurt Shipley; Dara Tatum; Bratcher, Michael, EMNRD; Nobui, Jennifer, EMNRD; Harimon, Jocelyn, EMNRD; Dara

Tatum; Orlando Gonzalez

Subject: RE: [EXTERNAL] RE: (Final Extension Approval) Incident nAPP2209041864 - Novo Hades North Loop Release

Date: Tuesday, April 11, 2023 1:52:00 PM

Attachments: <u>image001.png</u>

Rob and Crisha.

Please refer to email chain below regarding timeline for remediation at the Novo Hades North Loop Site.

Following installation and partial backfill of Novo's new gas line, we began remediation efforts. We have been slightly slowed down due to the Plains Pipeline oil line; however, we have confirmed arrangements with Plains to complete excavation where required adjacent and up to their pipeline. We are also working on side-wall sampling in other portions of the remediation area.

You had indicated below that we should reach back out to you closer to time to evaluate our scenario and request additional time to complete remediation efforts. Remaining efforts include:

- Complete excavation along Plains Pipeline
- Complete excavation in south portion of Site at Novo pipelines and above ground piping/equipment
- Complete excavation in two smaller areas where an Air-Gap Bridge was required for crossing pipelines (remove bridge, excavate, sample)
- Complete remaining side-wall sampling
- Complete remaining backfill activities and restoration
- Prepare and submit final report.

The installation of the Novo pipeline and Plains pipeline conflict have delayed progress by at least 45-55 days, and not within our control. We are making significant progress and are actively conducting remediation activities.

Novo would like to request a 55-day extension in order to complete remediation and submit the final closure report.

Thank you for your consideration and hope to have this complete very soon,

Bryan

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com

altamira-us.com



From: Hamlet, Robert, EMNRD < Robert. Hamlet@emnrd.nm.gov>

Sent: Friday, February 17, 2023 9:10 AM

To: Bryan Haney <Bryan.Haney@altamira-us.com>

Cc: Kurt Shipley <kshipley@novoog.com>; Dara Tatum <dtatum@novoog.com>; Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>; Nobui, Jennifer, EMNRD

<Jennifer.Nobui@emnrd.nm.gov>; Harimon, Jocelyn, EMNRD <Jocelyn.Harimon@emnrd.nm.gov>;
Dara Tatum <dtatum@novoog.com>; Orlando Gonzalez <Orlando.Gonzalez@altamira-us.com>
Subject: RE: [EXTERNAL] RE: (Final Extension Approval) Incident nAPP2209041864 - Novo Hades

North Loop Release

Bryan,

Let us know when the deadline gets a little closer. We might be able to give you an additional 30 days in a case like this.

Robert Hamlet • Environmental Specialist - Advanced

Environmental Bureau
EMNRD - Oil Conservation Division
506 W. Texas Ave.| Artesia, NM 88210
575.909.0302 | robert.hamlet@state.nm.us
http://www.emnrd.state.nm.us/OCD/



From: Bryan Haney < <u>Bryan.Haney@altamira-us.com</u>>

Sent: Thursday, February 16, 2023 3:17 PM

To: Hamlet, Robert, EMNRD < <u>Robert.Hamlet@emnrd.nm.gov</u>>

Cc: Kurt Shipley <<u>kshipley@novoog.com</u>>; Dara Tatum <<u>dtatum@novoog.com</u>>; Bratcher, Michael,

EMNRD < mike.bratcher@emnrd.nm.gov >; Nobui, Jennifer, EMNRD

<<u>Jennifer.Nobui@emnrd.nm.gov</u>>; Harimon, Jocelyn, EMNRD <<u>Jocelyn.Harimon@emnrd.nm.gov</u>>; Dara Tatum <<u>dtatum@novoog.com</u>>; Orlando Gonzalez <<u>Orlando.Gonzalez@altamira-us.com</u>>

Subject: [EXTERNAL] RE: (Final Extension Approval) Incident nAPP2209041864 - Novo Hades North Loop Release

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Rob,

Remediation efforts for the Novo Hades Release has been temporarily paused. Novo is installing a new pipeline within the remediation area. I have included several photos showing the placement of the pipeline. We cannot proceed until the new pipeline is installed. We will dispose of all soil

excavated for the placement of the new pipeline. It is anticipated that the line will be in the ground and backfilled to 4 feet bgs within the next two weeks, pending any weather delays.

The concern is meeting the April 13th deadline. As soon as the pipeline is installed, we plan to start active remediation efforts. This is a sizeable area for remediation. We will make every effort to meet the April 13th deadline, but wanted to make sure you all are updated on the delay. We were delayed initially because Novo was waiting to hear back from the insurance company. Unfortunate challenges, but we will push forward.

Please let us know if there are any aspects we need to consider. Novo wants to remain in compliance and plans to keep you updated on progress.

Thank you,

Bryan

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com

altamira-us.com



From: Bryan Haney

Sent: Wednesday, January 11, 2023 11:59 AM

To: Hamlet, Robert, EMNRD < <u>Robert.Hamlet@emnrd.nm.gov</u>>

Cc: Kurt Shipley kshipley@novoog.com; Dara Tatum dtatum@novoog.com; Bratcher, Michael,

EMNRD < mike.bratcher@emnrd.nm.gov>; Nobui, Jennifer, EMNRD

<<u>Jennifer.Nobui@emnrd.nm.gov</u>>; Harimon, Jocelyn, EMNRD <<u>Jocelyn.Harimon@emnrd.nm.gov</u>>

Subject: RE: (Final Extension Approval) Incident nAPP2209041864 - Novo Hades North Loop Release

Rob, thank you. We will do the absolute best we can. We have been waiting on our insurance company and they had asked us to hold on any work until they finished review. The site will also be a bit complicated with the various pipelines. But again, we will do the best we can to meet this deadline.

Thank you

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com

altamira-us.com



From: Hamlet, Robert, EMNRD < Robert. Hamlet@emnrd.nm.gov >

Sent: Wednesday, January 11, 2023 11:56 AM **To:** Bryan Haney < Bryan. Haney@altamira-us.com >

Cc: Kurt Shipley < kshipley@novoog.com; Dara Tatum < dtatum@novoog.com; Bratcher, Michael,

EMNRD < mike.bratcher@emnrd.nm.gov >; Nobui, Jennifer, EMNRD

<Jennifer.Nobui@emnrd.nm.gov>; Harimon, Jocelyn, EMNRD <Jocelyn.Harimon@emnrd.nm.gov>

Subject: (Final Extension Approval) Incident nAPP2209041864 - Novo Hades North Loop Release

RE: Incident #NAPP2209041864

Bryan,

Your request for an extension to **April 13th, 2023** is approved. This will be the **final extension** for this release. Please include this e-mail correspondence in the closure report.

Robert Hamlet • Environmental Specialist - Advanced

Environmental Bureau
EMNRD - Oil Conservation Division
506 W. Texas Ave.| Artesia, NM 88210
575.909.0302 | robert.hamlet@state.nm.us
http://www.emnrd.state.nm.us/OCD/



From: Bryan Haney < <u>Bryan.Haney@altamira-us.com</u>>

Sent: Wednesday, January 11, 2023 10:30 AM

To: Hamlet, Robert, EMNRD < <u>Robert.Hamlet@emnrd.nm.gov</u>>

Cc: Kurt Shipley < kshipley@novoog.com>; Dara Tatum < dtatum@novoog.com>

Subject: [EXTERNAL] Incident nAPP2209041864 - REQUEST FOR TIME EXTENSION - Novo Hades

North Loop Release

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Rob,

As mentioned in my email dated 1/10/2023 we have a conditionally approved Remediation Plan and

the Variance to eliminate TPH and BTEX from further analysis of confirmation soil sampling.

Novo has been working with their insurance company on potential coverage for this incident. In addition, based on the variance, we are also refining our cost and internal planning.

This will be a rather long term remediation project once we can get it started. **Novo would like to** request a TIME EXTENSION to initially cover the items above and start of active remediation.

Thank you for your help and please let us know if you have any questions,

Bryan

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com
altamira-us.com



From: <u>Hamlet, Robert, EMNRD</u>

To: Bryan Haney

Cc: Kurt Shipley; Dara Tatum; Bratcher, Michael, EMNRD; Nobui, Jennifer, EMNRD; Harimon, Jocelyn, EMNRD; Dara

Tatum; Orlando Gonzalez

Subject: (Final Extension Approval) Incident nAPP2209041864 - Novo Hades North Loop Release

Date: Tuesday, April 11, 2023 2:34:52 PM

Attachments: <u>image003.png</u>

RE: Incident #NAPP2209041864

Bryan,

Your request for an extension to **June 8th, 2023** is approved. This will be the **final extension** for this release with no exceptions. Please include this e-mail correspondence in the remediation and/or closure report.

Robert Hamlet • Environmental Specialist - Advanced Environmental Bureau

EMNRD - Oil Conservation Division

506 W. Texas Ave. | Artesia, NM 88210 575.909.0302 | robert.hamlet@state.nm.us

http://www.emnrd.state.nm.us/OCD/



From: Bryan Haney < Bryan. Haney@altamira-us.com>

Sent: Tuesday, April 11, 2023 12:53 PM

To: Hamlet, Robert, EMNRD < Robert. Hamlet@emnrd.nm.gov>; Morgan, Crisha A

<camorgan@blm.gov>

Cc: Kurt Shipley <kshipley@novoog.com>; Dara Tatum <dtatum@novoog.com>; Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>; Nobui, Jennifer, EMNRD

<Jennifer.Nobui@emnrd.nm.gov>; Harimon, Jocelyn, EMNRD <Jocelyn.Harimon@emnrd.nm.gov>;
Dara Tatum <dtatum@novoog.com>; Orlando Gonzalez <Orlando.Gonzalez@altamira-us.com>

Subject: RE: [EXTERNAL] RE: (Final Extension Approval) Incident nAPP2209041864 - Novo Hades

North Loop Release

Rob and Crisha,

Please refer to email chain below regarding timeline for remediation at the Novo Hades North Loop Site.

Following installation and partial backfill of Novo's new gas line, we began remediation efforts. We have been slightly slowed down due to the Plains Pipeline oil line; however, we have confirmed

arrangements with Plains to complete excavation where required adjacent and up to their pipeline. We are also working on side-wall sampling in other portions of the remediation area.

You had indicated below that we should reach back out to you closer to time to evaluate our scenario and request additional time to complete remediation efforts. Remaining efforts include:

- Complete excavation along Plains Pipeline
- Complete excavation in south portion of Site at Novo pipelines and above ground piping/equipment
- Complete excavation in two smaller areas where an Air-Gap Bridge was required for crossing pipelines (remove bridge, excavate, sample)
- Complete remaining side-wall sampling
- Complete remaining backfill activities and restoration
- Prepare and submit final report.

The installation of the Novo pipeline and Plains pipeline conflict have delayed progress by at least 45-55 days, and not within our control. We are making significant progress and are actively conducting remediation activities.

Novo would like to request a 55-day extension in order to complete remediation and submit the final closure report.

Thank you for your consideration and hope to have this complete very soon,

Bryan

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com

altamira-us.com



From: Hamlet, Robert, EMNRD < Robert. Hamlet@emnrd.nm.gov >

Sent: Friday, February 17, 2023 9:10 AM

To: Bryan Haney < <u>Bryan.Haney@altamira-us.com</u>>

Cc: Kurt Shipley < kshipley@novoog.com">">kshipley@novoog.com">">">">">" Bratcher, Michael,

EMNRD < mike.bratcher@emnrd.nm.gov >; Nobui, Jennifer, EMNRD

<<u>Jennifer.Nobui@emnrd.nm.gov</u>>; Harimon, Jocelyn, EMNRD <<u>Jocelyn.Harimon@emnrd.nm.gov</u>>;

Dara Tatum dtatum@novoog.com; Orlando Gonzalez Orlando.Gonzalez@altamira-us.com>

Subject: RE: [EXTERNAL] RE: (Final Extension Approval) Incident nAPP2209041864 - Novo Hades

North Loop Release

Bryan,

Let us know when the deadline gets a little closer. We might be able to give you an additional 30 days in a case like this.

Robert Hamlet • Environmental Specialist - Advanced

Environmental Bureau
EMNRD - Oil Conservation Division
506 W. Texas Ave.| Artesia, NM 88210
575.909.0302 | robert.hamlet@state.nm.us
http://www.emnrd.state.nm.us/OCD/



From: Bryan Haney < Bryan. Haney@altamira-us.com >

Sent: Thursday, February 16, 2023 3:17 PM

To: Hamlet, Robert, EMNRD < <u>Robert.Hamlet@emnrd.nm.gov</u>>

Cc: Kurt Shipley < <u>kshipley@novoog.com</u>>; Dara Tatum < <u>dtatum@novoog.com</u>>; Bratcher, Michael,

EMNRD < mike.bratcher@emnrd.nm.gov >; Nobui, Jennifer, EMNRD

<<u>Jennifer.Nobui@emnrd.nm.gov</u>>; Harimon, Jocelyn, EMNRD <<u>Jocelyn.Harimon@emnrd.nm.gov</u>>;
Dara Tatum <<u>dtatum@novoog.com</u>>; Orlando Gonzalez <<u>Orlando.Gonzalez@altamira-us.com</u>>

Subject: [EXTERNAL] RE: (Final Extension Approval) Incident nAPP2209041864 - Novo Hades North Loop Release

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Rob,

Remediation efforts for the Novo Hades Release has been temporarily paused. Novo is installing a new pipeline within the remediation area. I have included several photos showing the placement of the pipeline. We cannot proceed until the new pipeline is installed. We will dispose of all soil excavated for the placement of the new pipeline. It is anticipated that the line will be in the ground and backfilled to 4 feet bgs within the next two weeks, pending any weather delays.

The concern is meeting the April 13th deadline. As soon as the pipeline is installed, we plan to start active remediation efforts. This is a sizeable area for remediation. We will make every effort to meet the April 13th deadline, but wanted to make sure you all are updated on the delay. We were delayed initially because Novo was waiting to hear back from the insurance company. Unfortunate challenges, but we will push forward.

Please let us know if there are any aspects we need to consider. Novo wants to remain in compliance and plans to keep you updated on progress.

Thank you,

Bryan

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com

altamira-us.com



From: Bryan Haney

Sent: Wednesday, January 11, 2023 11:59 AM

To: Hamlet, Robert, EMNRD < <u>Robert.Hamlet@emnrd.nm.gov</u>>

Cc: Kurt Shipley kshipley@novoog.com; Dara Tatum dtatum@novoog.com; Bratcher, Michael,

EMNRD < mike.bratcher@emnrd.nm.gov >; Nobui, Jennifer, EMNRD

<<u>Jennifer.Nobui@emnrd.nm.gov</u>>; Harimon, Jocelyn, EMNRD <<u>Jocelyn.Harimon@emnrd.nm.gov</u>>

Subject: RE: (Final Extension Approval) Incident nAPP2209041864 - Novo Hades North Loop Release

Rob, thank you. We will do the absolute best we can. We have been waiting on our insurance company and they had asked us to hold on any work until they finished review. The site will also be a bit complicated with the various pipelines. But again, we will do the best we can to meet this deadline.

Thank you

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com

altamira-us.com



From: Hamlet, Robert, EMNRD < <u>Robert.Hamlet@emnrd.nm.gov</u>>

Sent: Wednesday, January 11, 2023 11:56 AM

To: Bryan Haney < <u>Bryan.Haney@altamira-us.com</u>>

Cc: Kurt Shipley < kshipley@novoog.com>; Dara Tatum < dtatum@novoog.com>; Bratcher, Michael,

EMNRD < mike.bratcher@emnrd.nm.gov >; Nobui, Jennifer, EMNRD

<Jennifer.Nobui@emnrd.nm.gov>; Harimon, Jocelyn, EMNRD <Jocelyn.Harimon@emnrd.nm.gov>

Subject: (Final Extension Approval) Incident nAPP2209041864 - Novo Hades North Loop Release

RE: Incident #NAPP2209041864

Bryan,

Your request for an extension to **April 13th, 2023** is approved. This will be the **final extension** for this release. Please include this e-mail correspondence in the closure report.

Robert Hamlet ● Environmental Specialist - Advanced Environmental Bureau EMNRD - Oil Conservation Division 506 W. Texas Ave.| Artesia, NM 88210 575.909.0302 | robert.hamlet@state.nm.us



From: Bryan Haney < Bryan. Haney@altamira-us.com >

Sent: Wednesday, January 11, 2023 10:30 AM

To: Hamlet, Robert, EMNRD < <u>Robert.Hamlet@emnrd.nm.gov</u>>

Cc: Kurt Shipley kshipley@novoog.com>; Dara Tatum dtatum@novoog.com>

Subject: [EXTERNAL] Incident nAPP2209041864 - REQUEST FOR TIME EXTENSION - Novo Hades

North Loop Release

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Rob,

As mentioned in my email dated 1/10/2023 we have a conditionally approved Remediation Plan and the Variance to eliminate TPH and BTEX from further analysis of confirmation soil sampling.

Novo has been working with their insurance company on potential coverage for this incident. In addition, based on the variance, we are also refining our cost and internal planning.

This will be a rather long term remediation project once we can get it started. **Novo would like to** request a TIME EXTENSION to initially cover the items above and start of active remediation.

Thank you for your help and please let us know if you have any questions,

Bryan

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com altamira-us.com



From: OCDOnline@state.nm.us

To: Bryan Haney

Subject: The Oil Conservation Division (OCD) has approved the application, Application ID: 96057

Date: Tuesday, April 5, 2022 12:54:07 PM

To whom it may concern (c/o Bryan Haney for NOVO OIL & GAS NORTHERN DELAWARE, LLC),

The OCD has approved the submitted *Application for administrative approval of a release notification and corrective action* (C-141), for incident ID (n#) nAPP2209041864, with the following conditions:

None

The signed C-141 can be found in the OCD Online: Imaging under the incident ID (n#).

If you have any questions regarding this application, please contact me.

Thank you, Jocelyn Harimon Environmental Specialist 575-748-1283 Jocelyn.Harimon@state.nm.us

From: <u>Tucker, Shelly J</u>
To: <u>Bryan Haney</u>

Subject: Re: [EXTERNAL] Spill Report - Initial 24 Hour Date: Wednesday, April 6, 2022 11:11:06 AM

Attachments: image002.png

image003.png

Yes you are authorized to scrape within your 70' ROW.

I have you cleared for the botany portion. I spoke with our botanist and she cleared you.

For the Karst survey I am going to speak with our Karst specialist and see if she going to require a full survey or if she will clear you. If she requires a full survey she will give you a list of approved contractors. You would contact one of them and they would come out and perform a survey. A copy would be submitted to us and you.

If you have any questions or concerns, please do not hesitate to contact me.

Sincerely,

Shelly G Tucker

Environmental Protection Specialist Realty - Compliance

Bureau of Land Management 620 E. Greene St Carlsbad. NM 88220

575.234.5706 - Direct 575.499.6831 - Mobile

stucker@blm.gov

From: Bryan Haney <Bryan.Haney@Altamira-US.com>

Sent: Friday, April 1, 2022 1:37 PM **To:** Tucker, Shelly J <stucker@blm.gov>

Subject: RE: [EXTERNAL] Spill Report - Initial 24 Hour

Shelly,

Sorry to bother again with this, but did I understand you say that we could excavate shallow soils within a 70-foot width? Its been a long week and I want to make sure I have the correct.

Also, your notes below indicate we have to have an approved remediation plan. We would like to basically scrape up the standing visible salt from the surface to prevent any further spread or

leaching.

In the past we were not provided the amount of detail that you have listed below, so just making sure I understand the process.

What is typically done to conduct the species survey and karst survey?

Thank you for your help,

Bryan

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com

altamira-us.com



From: Tucker, Shelly J <stucker@blm.gov> Sent: Tuesday, March 29, 2022 6:22 PM

To: Kurt Shipley <kshipley@novoog.com>; Mike Bratcher (mike.bratcher@state.nm.us) <mike.bratcher@state.nm.us>; Bryan Haney <Bryan.Haney@Altamira-US.com>; Gomez, Robert <rgomez@blm.gov>

Subject: Re: [EXTERNAL] Spill Report - Initial 24 Hour

Based on current data and information that you have submitted to the BLM, please be aware of the following environmental items prior to any sampling or excavation activities.

- 1. Release Date & GPS: 03.28.2022 -104.045586, 32.3405953
- The point of release occurred within Novo Oil & Gas Buried Saltwater Line Need ROW # and name which is covered under a previous survey, no additional archeological surveys will be required.
- 3. The release did not impact any known archaeological area.
- 4. This area is located within a **Medium karst zone** a karst survey will be required.
- 5. This site is **cleared** of **flood zones**, **active playas**, **watershed**, **intermittent streams**, **etc**.
- 6. Site is located within a Special Status Plant Species area. The site will require a survey.
- 7. The site **is not** located within a wildlife T&E species habitat.
- 8. Area is not located within Shinnery Oak PDO.

- 9. Soils are within the Simona-Bippus Complex.
- 10. BLM Seed Mix: 2 Sand will be required for remedial actions.
- 11. Area is noted to be within **0-5% slope**.
- 12. Site **is not** located within a *Special Area of concern*.
- 13. Site **is not** located within **ACEC**.
- 14. Site **is** located within approved <u>Potash</u> development area Rana Salada 0106 and SOPA.

Initial Stipulations:

- 1. Prior to any staging or excavation activities, all surveys (if required) must be completed, and you must have an approved Corrective Action Plan from the BLM and NMOCD.
- 2. A copy of the cleanup plan and conditions of approval must be given to the contractor or site work personnel and be present on the location during all cleanup operations.
- The authorized officer must be notified at the following phases of cleanup or conditions:
 - 1. Prior to moving equipment on site for cleanup
 - 2. When the excavation is nearing completion and a BLM inspection of the excavation or witnessing of sampling is required by the cleanup plan COA's.
 - 3. When the remedial action is nearing completion, to schedule a final onsite **prior** to removal of equipment.
 - 4. Three days **prior** to the site being seeded (if reseeding is required).
 - 5. **Any time** that a variance of the approved plan or conditions of approval is required.
 - 6. In the event that you encounter excavation difficulties, unexpected void areas, or archeological artifacts the Authorized Officer must be contacted immediately. An onsite may be required to assess the situation.
 - 7. 24 hour sampling notification will be required prior to confirmation samples.
- 4. You are **not authorized** to <u>stage equipment nor work outside</u> your approved easement. If this release has impacted areas outside of the authorized easement, you must contact the Authorized Officer for authorization to work outside of the authorized easement.

Cleanup Stipulations:

- 1. The BLM requires horizontal and vertical delineation of the spill impacted.
- 2. The BLM may wish to inspect the excavation once it reaches cleanup depth/width. Confirmation samples of excavation bottom, sidewalls, and any visibly affected areas outside of the excavation trench will be required; the BLM may witness the sampling.

Contact the authorized officer to schedule

- 3. Lab analysis of the confirmation sampling must be forwarded to the authorized officer for final approval before backfilling. Based on the sampling results, additional cleanup may be required, or the site may be approved for closure.
- 4. Once final approval of cleanup is given, the excavation can be backfilled with clean soil to the level of the original native contour plus enough loft to accommodate the settling and compaction of unconsolidated fill soils.
- 5. At the time of the final onsite for this location, the easement, access road, and the surrounding pasture areas must be in a condition that will pass a routine inspection.
- 6. All household trash, debris, disconnected pipe and equipment must be removed from the area and the surrounding pasture and hauled to an authorized landfill. Do not bury cleanup trash, equipment debris, or household garbage in the cleanup excavation.

If you have any questions or concerns, please do not hesitate to contact me.

Sincerely,

Shelly 9 Tucker

Environmental Protection Specialist Realty - Compliance

Bureau of Land Management 620 E. Greene St Carlsbad. NM 88220

575.234.5706 - Direct 575.499.6831 - Mobile

stucker@blm.gov

From: Kurt Shipley < <u>kshipley@novoog.com</u>> **Sent:** Monday, March 28, 2022 3:32 PM

To: Mike Bratcher (mike.bratcher@state.nm.us) <mike.bratcher@state.nm.us>; Bryan Haney (bryan.haney@altamira-us.com)

 | haney@altamira-us.com | cFO_Spill, BLM_NM <<u>BLM_NM_CFO_Spill@blm.gov</u>>

Subject: [EXTERNAL] Spill Report - Initial 24 Hour

This email has been received from outside of DOI - Use caution before clicking on links, opening attachments, or responding.

This is an email follow-up to our 24 hour initial spill notification. We had a pipeline leak at 6:30am on 3-28-2022 on federal land. I called the BLM Spill Hotline and left a message at 4:10pm on 3/27/2022 and I called the NMOCD Spill Hotline but the voicemail was full. I called the NMOCD Artesia Office and left a notification message with Laura Polk at 4:47pm on 3-28-2022.

We are now preparing our formal report.

I have included the initial reports, the location and some photos.

Kurt A. Shipley
Chief Operating Officer
Novo Oil & Gas, LLC
1001 West Wilshire Blvd, Suite 206
Oklahoma City, OK 73116
www.novoog.com



From: Tucker, Shelly J To: **Bryan Haney**

Subject: Re: [EXTERNAL] Spill Report - Initial 24 Hour Date: Wednesday, April 6, 2022 11:55:41 AM

Attachments: image001.png

image002.png

You are now cleared for Karst.

If you have any questions or concerns, please do not hesitate to contact me.

Sincerely,

Shelly 9 Tucker

Environmental Protection Specialist Realty - Compliance

Bureau of Land Management 620 E. Greene St Carlsbad, NM 88220

575.234.5706 - Direct 575.499.6831 - Mobile

stucker@blm.gov

From: Bryan Haney <Bryan.Haney@Altamira-US.com>

Sent: Wednesday, April 6, 2022 10:23 AM To: Tucker, Shelly J <stucker@blm.gov>

Subject: RE: [EXTERNAL] Spill Report - Initial 24 Hour

Sounds great, thank you for the update and clarifications.

Bryan

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com

altamira-us.com



From: Tucker, Shelly J <stucker@blm.gov>

Sent: Wednesday, April 6, 2022 11:11 AM

To: Bryan Haney <Bryan.Haney@Altamira-US.com> **Subject:** Re: [EXTERNAL] Spill Report - Initial 24 Hour

Yes you are authorized to scrape within your 70' ROW.

I have you cleared for the botany portion. I spoke with our botanist and she cleared you.

For the Karst survey I am going to speak with our Karst specialist and see if she going to require a full survey or if she will clear you. If she requires a full survey she will give you a list of approved contractors. You would contact one of them and they would come out and perform a survey. A copy would be submitted to us and you.

If you have any questions or concerns, please do not hesitate to contact me.

Sincerely,

Shelly J Tucker

Environmental Protection Specialist Realty - Compliance

Bureau of Land Management 620 E. Greene St Carlsbad, NM 88220

575.234.5706 - Direct 575.499.6831 - Mobile

stucker@blm.gov

From: Bryan Haney < Bryan. Haney@Altamira-US.com>

Sent: Friday, April 1, 2022 1:37 PM **To:** Tucker, Shelly J < stucker@blm.gov>

Subject: RE: [EXTERNAL] Spill Report - Initial 24 Hour

Shelly,

Sorry to bother again with this, but did I understand you say that we could excavate shallow soils within a 70-foot width? Its been a long week and I want to make sure I have the correct.

Also, your notes below indicate we have to have an approved remediation plan. We would like to basically scrape up the standing visible salt from the surface to prevent any further spread or leaching.

In the past we were not provided the amount of detail that you have listed below, so just making sure I understand the process.

What is typically done to conduct the species survey and karst survey?

Thank you for your help,

Bryan

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com

altamira-us.com



From: Tucker, Shelly J <<u>stucker@blm.gov</u>> Sent: Tuesday, March 29, 2022 6:22 PM

To: Kurt Shipley < kshipley@novoog.com>; Mike Bratcher (mike.bratcher@state.nm.us)

<<u>mike.bratcher@state.nm.us</u>>; Bryan Haney <<u>Bryan.Haney@Altamira-US.com</u>>; Gomez, Robert

<rgomez@blm.gov>

Subject: Re: [EXTERNAL] Spill Report - Initial 24 Hour

Based on current data and information that you have submitted to the BLM, please be aware of the following environmental items prior to any sampling or excavation activities.

- 1. Release Date & GPS: 03.28.2022 -104.045586, 32.3405953
- The point of release occurred within Novo Oil & Gas Buried Saltwater Line Need ROW # and name which is covered under a previous survey, no additional archeological surveys will be required.
- 3. The release did not impact any known archaeological area.
- 4. This area is located within a **Medium karst zone** a karst survey will be required.
- 5. This site is **cleared** of **flood zones**, active playas, watershed, intermittent streams, etc.
- Site is located within a Special Status Plant Species area. The site will require a survey.
- 7. The site **is not** located within a wildlife T&E species habitat.
- 8. Area **is not** located within *Shinnery Oak PDO*.
- 9. Soils are within the **Simona-Bippus Complex.**
- 10. BLM Seed Mix: 2 Sand will be required for remedial actions.
- 11. Area is noted to be within **0-5% slope**.

- 12. Site **is not** located within a *Special Area of concern*.
- 13. Site **is not** located within **ACEC**.
- 14. Site **is** located within approved <u>Potash</u> development area Rana Salada 0106 and SOPA.

Initial Stipulations:

- 1. Prior to any staging or excavation activities, all surveys (if required) must be completed, and you must have an approved Corrective Action Plan from the BLM and NMOCD.
- 2. A copy of the cleanup plan and conditions of approval must be given to the contractor or site work personnel and be present on the location during all cleanup operations.
- The authorized officer must be notified at the following phases of cleanup or conditions:
 - 1. Prior to moving equipment on site for cleanup
 - 2. When the excavation is nearing completion and a BLM inspection of the excavation or witnessing of sampling is required by the cleanup plan COA's.
 - 3. When the remedial action is nearing completion, to schedule a final onsite **prior** to removal of equipment.
 - 4. Three days **prior** to the site being seeded (if reseeding is required).
 - 5. **Any time** that a variance of the approved plan or conditions of approval is required.
 - 6. In the event that you encounter excavation difficulties, unexpected void areas, or archeological artifacts the Authorized Officer must be contacted immediately. An onsite may be required to assess the situation.
 - 7. 24 hour sampling notification will be required prior to confirmation samples.
- 4. You are **not authorized** to <u>stage equipment nor work outside</u> your approved easement. If this release has impacted areas outside of the authorized easement, you must contact the Authorized Officer for authorization to work outside of the authorized easement.

Cleanup Stipulations:

- 1. The BLM requires horizontal and vertical delineation of the spill impacted.
- 2. The BLM may wish to inspect the excavation once it reaches cleanup depth/width. Confirmation samples of excavation bottom, sidewalls, and any visibly affected areas outside of the excavation trench will be required; the BLM may witness the sampling. Contact the authorized officer to schedule
- 3. Lab analysis of the confirmation sampling must be forwarded to the authorized officer for final approval before backfilling. Based on the sampling results, additional cleanup may be required, or the site may be approved for closure.
- 4. Once final approval of cleanup is given, the excavation can be backfilled with clean soil to the level of the original native contour plus enough loft to accommodate the settling

- and compaction of unconsolidated fill soils.
- 5. At the time of the final onsite for this location, the easement, access road, and the surrounding pasture areas must be in a condition that will pass a routine inspection.
- 6. All household trash, debris, disconnected pipe and equipment must be removed from the area and the surrounding pasture and hauled to an authorized landfill. Do not bury cleanup trash, equipment debris, or household garbage in the cleanup excavation.

If you have any questions or concerns, please do not hesitate to contact me.

Sincerely,

Shelly J Tucker

Environmental Protection Specialist Realty - Compliance

Bureau of Land Management 620 E. Greene St Carlsbad. NM 88220

575.234.5706 - Direct 575.499.6831 - Mobile

stucker@blm.gov

From: Kurt Shipley < kshipley@novoog.com>
Sent: Monday, March 28, 2022 3:32 PM

To: Mike Bratcher (<u>mike.bratcher@state.nm.us</u>) <<u>mike.bratcher@state.nm.us</u>>; Bryan Haney (<u>bryan.haney@altamira-us.com</u>) <<u>bryan.haney@altamira-us.com</u>>; CFO_Spill, BLM_NM <<u>BLM_NM_CFO_Spill@blm.gov</u>>

Subject: [EXTERNAL] Spill Report - Initial 24 Hour

This email has been received from outside of DOI - Use caution before clicking on links, opening attachments, or responding.

This is an email follow-up to our 24 hour initial spill notification. We had a pipeline leak at 6:30am on 3-28-2022 on federal land. I called the BLM Spill Hotline and left a message at 4:10pm on 3/27/2022 and I called the NMOCD Spill Hotline but the voicemail was full. I called the NMOCD Artesia Office and left a notification message with Laura Polk at 4:47pm on 3-28-2022.

We are now preparing our formal report.

I have included the initial reports, the location and some photos.

Kurt A. Shipley
Chief Operating Officer
Novo Oil & Gas, LLC
1001 West Wilshire Blvd, Suite 206
Oklahoma City, OK 73116
www.novoog.com



From: OCDOnline@state.nm.us

To: Bryan Haney

Subject: OCD Receipt of Fee Application Payment
Date: Tuesday, July 26, 2022 10:02:18 AM
Attachments: OCDReceiptOfFeePayment.pdf

Thank you for your fee application payment! Your receipt is attached.

PO Number: FLUI0-220726-C-1410

Payment Date: 7/26/2022
Payment Amount: \$150.00
Payment Type: Credit Card

Application Application for administrative approval of a release notification and

Type: corrective action

Fee Amount: \$150.00

Application

Under OCD Review

Status:

OGRID: 372920 First Name: Bryan Last Name: Haney

Email: bryan.haney@altamira-us.com

IMPORTANT: If you are mailing or delivering your application, you must print and include your receipt of payment as the first page on your application. All mailed and delivered applications must be sent to the following address: 1220 S. St. Francis Dr., Santa Fe, NM 87505. For inquiries, reference the PO Number listed above.

Oil Conservation Division * 1220 South St. Francis Drive * Santa Fe, New Mexico 87505 (505) 476-3441 * ocd.fees@state.nm.us * www.emnrd.nm.gov/OCD

This is an automated email please do not reply.

From: Morgan, Crisha A

To: <u>Bryan Haney</u>; <u>BLM_NM_CFO_REALTY_Spill</u>

Cc: Kurt Shipley; Dara Tatum

Subject: Re: [EXTERNAL] nAPP2209041864 - Novo Hades North Loop Produced Water Release Remediation Plan

Date: Friday, January 13, 2023 2:53:04 PM

Attachments: <u>image001.png</u>

Received! Thank you for the update! I will add this to the current file.

Thank you,

Crisha A. Morgan | Certified - Environmental Protection Specialist | Program

Officer COR | Spills Coordinator | Orphaned Well POC Lead

Bureau of Land Management | Carlsbad Field Office

620 E. Greene Street Carlsbad, NM 88220

Cell <u>575-200-8648</u> | Office <u>575-234-5987</u> | <u>camorgan@blm.gov</u>



WARNING: This document is FOR OFFICIAL USE ONLY (FOUO). It contains information that may be exempt from public release under the Freedom of Information Act (5.U.S.C. 552). It is to be controlled, stored, handled, transmitted, distributed, and disposed of in accordance with Department of Interior (DOI) policy relating to FOUO information and is not to be released to the public or other personnel who do not have need-to-know without prior approval of an authorized DOI official. FOR OFFICIAL USE ONLY

From: Bryan Haney < Bryan. Haney@altamira-us.com>

Sent: Friday, January 13, 2023 1:49:12 PM

To: Morgan, Crisha A <camorgan@blm.gov>; BLM_NM_CFO_REALTY_Spill
 <blm_nm_cfo_realty_spill@blm.gov>

Cc: Kurt Shipley <kshipley@novoog.com>; Dara Tatum <dtatum@novoog.com>

Subject: [EXTERNAL] nAPP2209041864 - Novo Hades North Loop Produced Water Release

Remediation Plan

This email has been received from outside of DOI - Use caution before clicking on links, opening attachments, or responding.

Crisha.

Attached is the NMOCD approved remediation plan for the Hades North Loop Site. We plan to start this remediation project within the next month, pending contractors and final decisions from

insurance company.

Thanks and please reach out if you have any questions.

Bryan

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com

altamira-us.com



From: Morgan, Crisha A To: **Bryan Haney**

Re: [EXTERNAL] BLM Seed Mix Requirement for Novo Hades North Loop Site Subject:

Date: Tuesday, April 4, 2023 1:13:27 PM

Attachments: image001.png

Outlook-2xomeaag.png

Seed Mixture 2 Sandy Sites.doc

Sure thing!

This location will require BLM seed mixture #2 for sandy sites. I have attached a copy for your records.

Let me know if you need anything else!

Thank you,

Crisha A. Morgan | Certified - Environmental Protection Specialist | Program

Officer | COR | Spills Coordinator | Orphaned Well POC Lead Bureau of Land Management | Carlsbad Field Office 620 E. Greene Street Carlsbad, NM 88220 Cell 575-200-8648 | Office 575-234-5987 | camorgan@blm.gov



WARNING: This document is FOR OFFICIAL USE ONLY (FOUO). It contains information that may be exempt from public release under the Freedom of Information Act (5.U.S.C. 552). It is to be controlled, stored, handled, transmitted, distributed, and disposed of in accordance with Department of Interior (DOI) policy relating to FOUO information and is not to be released to the public or other personnel who do not have need-to-know without prior approval of an authorized DOI official. FOR OFFICIAL USE ONLY

From: Bryan Haney < Bryan. Haney@altamira-us.com>

Sent: Friday, March 31, 2023 10:24 AM To: Morgan, Crisha A <camorgan@blm.gov>

Subject: [EXTERNAL] BLM Seed Mix Requirement for Novo Hades North Loop Site

This email has been received from outside of DOI - Use caution before clicking on links, opening attachments, or responding.

Hi Crisha.

We are currently conducting soil remediation efforts at the Novo Hades North Loop Site. I have included the Site coordinates below. Can you please let us know what BLM seed mix and cover

crops that should be used for this area?

N32.3405953 W-104.0455863

Thank you,

Bryan

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com

altamira-us.com





APPENDIX B Photographic Documentation



View south at release area prior to remediation, Novo installing new pipeline



View south area release area prior to remediation



Active soil remediation in Areas 6 and 7



View south towards southern portion of remediation



View north at soil remediation and portions of backfilled area



View along northeast portion of site at hydro-excavation along Plains pipeline



View north at backfilled remediation area and seeding rows



View of south end of site - backfilled and seeding rows



View south at final graded and seeding site – final reclamation



View of south end of Site – final grade and seeding – final reclamation



APPENDIX C TPH- BTEX Variance Documentation From: Bryan Haney

To: "Hamlet, Robert, EMNRD"
Cc: "Kurt Shipley"; "Dara Tatum"

Subject: REQUEST FOR VARIANCE (TPH and BTEX Analysis) - Novo Hades North Loop nAPP2209041864

Date: Friday, October 28, 2022 2:01:00 PM

Attachments: <u>image001.pnq</u>

Figure 3.pdf

Table 2 - Analytcal Data Summary Table - Soil Assessment.pdf

H225015 ALTAMIRA.pdf

Rob,

Per our conversation late last week regarding Novo's request for a variance to remove TPH and BTEX from further confirmation sampling/analysis; Altamira installed two soil borings at the Novo Hades North Loop site as you requested, collected soil samples every foot to 4 feet bgs, and analyzed all soil samples for TPH and BTEX. The two soil boring locations were installed at SB-8 and SB-17. These locations were chosen based on the original data (highest benzene (SB-17) and only TPH concentration (SB-8)).

I have added the analytical results to the summary table attached (SB-8A and SB-17A). Seven of the 8 soil samples showed no detectable TPH or BTEX. One soil sample exhibited very low level BTEX, but well below the closure/assessment level.

During our phone call, you suggested that I send the data results directly to you for variance approval.

Novo would like to request a formal variance from the post excavation soil sampling protocol to: EXCLUDE TPH and BTEX constituents from further analysis and consideration following soil excavation/remediation activities.

Thank you Rob and let me know if you have any questions,

Bryan

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com

altamira-us.com



From: Bryan Haney

Sent: Tuesday, October 18, 2022 12:17 PM

To: Hamlet, Robert, EMNRD < Robert. Hamlet@state.nm.us>

Cc: Kurt Shipley <kshipley@novoog.com>; Dara Tatum <dtatum@novoog.com> **Subject:** RE: The Oil Conservation Division (OCD) has approved the application, Application ID: 140472

Hi Rob,

When you have a minute, can we discuss the conditions below. I just need some clarity on a few things. This is how I currently understand it:

- Any delineation and confirmation soil samples will need to be below 600 mg/kg for chlorides –
 No problem and understand this
- Delineation appears to only be for chlorides and TPH, is this correct? Our delineation and confirmation soil samples would typically be the same. If it showed high, we would further excavate and then resample.
- Would you consider a variation based on our current data for TPH and BTEX presented in the Remediation Plan. Out of all the soil samples we collected, there were no TPH or BTEX exceedances. There was only one soil sample that showed detectable TPH and no soil samples that showed detectable Benzene. What else would we need to provide to request the variation to eliminate TPH and BTEX from confirmation soil sampling?

Please let me know so we can plan accordingly. We are trying to start the process of planning and need to clarify these items. If I can provide any other information for the variation, please let me know.

Thanks for your help,

Bryan Haney, TX P.G

Senior Project Manager | 361.658.3126 |

Bryan.Haney@altamira-us.com

altamira-us.com



From: OCDOnline@state.nm.us <OCDOnline@state.nm.us>

Sent: Thursday, October 13, 2022 3:27 PM

To: Bryan Haney < <u>Bryan.Haney@altamira-us.com</u>>

Subject: The Oil Conservation Division (OCD) has approved the application, Application ID: 140472

To whom it may concern (c/o Bryan Haney for NOVO OIL & GAS NORTHERN DELAWARE, LLC),

The OCD has approved the submitted Application for administrative approval of a release

notification and corrective action (C-141), for incident ID (n#) nAPP2209041864, with the following conditions:

• The Remediation Plan is Conditionally Approved. All off pad areas must contain a minimum of 4 feet non-waste containing uncontaminated, earthen material with chloride concentrations less than 600 mg/kg and less than 100 mg/kg for TPH. Floor confirmation samples should be delineated/excavated to meet closure criteria standards for site assessment/characterization/proven depth to water determination. Sidewall samples should be delineated/excavated to 600 mg/kg for chlorides and 100 mg/kg for TPH to define the edge of the release. Confirmation samples should be collected every 200 ft2. The spill rule states, "The samples must be analyzed for the constituents listed in Table I of 19.15.29.12 NMAC". To deviate from the rule, we need a detailed written demonstration that the variance will provide equal or better protection of fresh water, public health and the environment. A closure report will need to be completed and uploaded within 90 days.

The signed C-141 can be found in the OCD Online: Imaging under the incident ID (n#).

If you have any questions regarding this application, please contact me.

Thank you, Robert Hamlet 575-748-1283 Robert.Hamlet@emnrd.nm.gov

From: OCDOnline@state.nm.us

To: Bryan Haney

Subject: The Oil Conservation Division (OCD) has approved the application, Application ID: 128664

Date: Wednesday, December 7, 2022 4:41:45 PM

To whom it may concern (c/o Bryan Haney for NOVO OIL & GAS NORTHERN DELAWARE, LLC),

The OCD has approved the submitted *Application for administrative approval of a release notification and corrective action* (C-141), for incident ID (n#) nAPP2209041864, with the following conditions:

• Thank you for the Site Assessment. The variance request to exclude TPH and BTEX constituents from further analysis has been approved. Please make sure this variance approval is included in the remediation and/or closure report. Floor confirmation samples should be delineated/excavated to meet closure criteria standards for site assessment/characterization/proven depth to water determination. Sidewall samples should be delineated/excavated to 600 mg/kg for chlorides and 100 mg/kg for TPH to define the edge of the release. Confirmation samples should be collected every 200 ft2. All off pad areas must contain a minimum of 4 feet non-waste containing uncontaminated, earthen material with chloride concentrations less than 600 mg/kg and less than 100 mg/kg for TPH. A remediation plan should be submitted within 90 days of the date of discovery.

The signed C-141 can be found in the OCD Online: Imaging under the incident ID (n#).

If you have any questions regarding this application, please contact me.

Thank you, Robert Hamlet 575-748-1283 Robert.Hamlet@emnrd.nm.gov

From: OCDOnline@state.nm.us

To: Bryan Haney

Subject: The Oil Conservation Division (OCD) has approved the application, Application ID: 128664

Date: Wednesday, December 7, 2022 4:41:45 PM

To whom it may concern (c/o Bryan Haney for NOVO OIL & GAS NORTHERN DELAWARE, LLC),

The OCD has approved the submitted *Application for administrative approval of a release notification and corrective action* (C-141), for incident ID (n#) nAPP2209041864, with the following conditions:

• Thank you for the Site Assessment. The variance request to exclude TPH and BTEX constituents from further analysis has been approved. Please make sure this variance approval is included in the remediation and/or closure report. Floor confirmation samples should be delineated/excavated to meet closure criteria standards for site assessment/characterization/proven depth to water determination. Sidewall samples should be delineated/excavated to 600 mg/kg for chlorides and 100 mg/kg for TPH to define the edge of the release. Confirmation samples should be collected every 200 ft2. All off pad areas must contain a minimum of 4 feet non-waste containing uncontaminated, earthen material with chloride concentrations less than 600 mg/kg and less than 100 mg/kg for TPH. A remediation plan should be submitted within 90 days of the date of discovery.

The signed C-141 can be found in the OCD Online: Imaging under the incident ID (n#).

If you have any questions regarding this application, please contact me.

Thank you, Robert Hamlet 575-748-1283 Robert.Hamlet@emnrd.nm.gov

Appendix C Soil Analytical Data -

TPH/BTEX Variance Soil Samples (mg/kg)

Novo Oil Gas - Hades North Loop Produced Water Release

(Discovered March 28, 2022) Incident ID: nAPP2209041864

Near Loving, Eddy County, New Mexico

Analyte Method Table I - Closure Criteria (0-4') Table I - Closure Criteria (>4')*		Chloride 4500-CI-B	BTEX 8260B 50 50	Benzene 8260B 10 10	TPH (C6-C10) 8015B	TPH (C10-28) 8015B	TPH (C28-36) 8015B -	Total TPH 8015B 100
		600 10,000			-	-		
					1,000		-	2,500
Sample ID	Sample Date							
TPH/BTEX VA	RIANCE SOIL SAME	PLE RESULTS						
SB-8A (0-1')	10/25/2022	-	<0.30	<0.05	<10.0	<10.0	<10.0	<10.0
SB-8A (1-2')	10/25/2022	-	<0.30	<0.05	<10.0	<10.0	<10.0	<10.0
SB-8A (2-3')	10/25/2022	-	0.317	0.115	<10.0	<10.0	<10.0	<10.0
SB-8A (3-4')	10/25/2022	-	<0.30	<0.05	<10.0	<10.0	<10.0	<10.0
SB-17A (0-1')	10/25/2022	-	<0.30	<0.05	<10.0	<10.0	<10.0	<10.0
SB-17A (1-2')	10/25/2022	-	<0.30	<0.05	<10.0	<10.0	<10.0	<10.0
SB-17A (2-3')	10/25/2022	-	<0.30	<0.05	<10.0	<10.0	<10.0	<10.0
SB-17A (3-4')	10/25/2022	-	<0.30	<0.05	<10.0	<10.0	<10.0	<10.0

Notes:

All results are in mg/kg

Closure Criteria Soils - Table I of 19.15.29.12 NMAC

TPH - Total Petroleum Hydrocarbons - includes GRO, DRO, MRO

BTEX - Benzene, Toluene, Ethylbenzene, Xylenes

< number is the SDL (not detected above the sample detection limit)

Bold indicates that a COC was detected

Shading indicates that a detected result exceeded the NMOCD Table 1 Closure Criteria Levels

* - Closure Criteria based on depth to groundwater greater than 51 feet below ground surface - onsite soil boring installed



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

October 28, 2022

BRYAN HANEY

ALTAMIRA - US

14229 PUNTA BONAIRE DR.

CORPUS CHRISTI, TX 78418

RE: NOVO HADES NORTH LOOP

Enclosed are the results of analyses for samples received by the laboratory on 10/25/22 14:37.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keene

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 10/25/2022

 10/25/2022
 Sampling Date:
 10/25/2022

 10/28/2022
 Sampling Type:
 Soil

Project Name: NOVO HADES NORTH LOOP
Project Number: NOVO HADES NORTH LOOP

Sampling Condition: Cool & Intact
Sample Received By: Tamara Oldaker

Project Location: NOVO OIL & GAS - LOVING NM

Sample ID: SB - 17A (0-1) (H225015-01)

Reported:

BTEX 8021B	mg/	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/26/2022	ND	2.02	101	2.00	1.30	
Toluene*	< 0.050	0.050	10/26/2022	ND	2.16	108	2.00	0.0592	
Ethylbenzene*	< 0.050	0.050	10/26/2022	ND	2.01	101	2.00	1.63	
Total Xylenes*	<0.150	0.150	10/26/2022	ND	6.06	101	6.00	1.32	
Total BTEX	<0.300	0.300	10/26/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	99.4	% 69.9-14	0						
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/27/2022	ND	195	97.4	200	4.35	
DRO >C10-C28*	<10.0	10.0	10/27/2022	ND	180	90.1	200	0.0649	
EXT DRO >C28-C36	<10.0	10.0	10/27/2022	ND					
Surrogate: 1-Chlorooctane	108 9	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	120 9	% 46.3-17	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 10/25/2022

Sampling Date:

10/25/2022

Reported:

10/28/2022

Sampling Type:

Soil

Project Name: Project Number: NOVO HADES NORTH LOOP NOVO HADES NORTH LOOP

Sampling Condition: Sample Received By: Cool & Intact Tamara Oldaker

Project Location:

NOVO OIL & GAS - LOVING NM

Sample ID: SB - 17A (1-2) (H225015-02)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/26/2022	ND	2.02	101	2.00	1.30	
Toluene*	<0.050	0.050	10/26/2022	ND	2.16	108	2.00	0.0592	
Ethylbenzene*	<0.050	0.050	10/26/2022	ND	2.01	101	2.00	1.63	
Total Xylenes*	<0.150	0.150	10/26/2022	ND	6.06	101	6.00	1.32	
Total BTEX	<0.300	0.300	10/26/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	98.4	% 69.9-14	0						
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/27/2022	ND	195	97.4	200	4.35	
DRO >C10-C28*	<10.0	10.0	10/27/2022	ND	180	90.1	200	0.0649	
EXT DRO >C28-C36	<10.0	10.0	10/27/2022	ND					
Surrogate: 1-Chlorooctane	110 9	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	122 9	% 46.3-17	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg D. Freene



10/25/2022

Soil

Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418

Fax To:

Received: 10/25/2022 Sampling Date: Reported: 10/28/2022 Sampling Type:

Project Name: NOVO HADES NORTH LOOP Sampling Condition: Cool & Intact Sample Received By: Project Number: NOVO HADES NORTH LOOP Tamara Oldaker

Project Location: NOVO OIL & GAS - LOVING NM

Sample ID: SB - 17A (2-3) (H225015-03)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/26/2022	ND	2.02	101	2.00	1.30	
Toluene*	<0.050	0.050	10/26/2022	ND	2.16	108	2.00	0.0592	
Ethylbenzene*	<0.050	0.050	10/26/2022	ND	2.01	101	2.00	1.63	
Total Xylenes*	< 0.150	0.150	10/26/2022	ND	6.06	101	6.00	1.32	
Total BTEX	<0.300	0.300	10/26/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	98.9	% 69.9-14	0						
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/27/2022	ND	195	97.4	200	4.35	
DRO >C10-C28*	<10.0	10.0	10/27/2022	ND	180	90.1	200	0.0649	
EXT DRO >C28-C36	<10.0	10.0	10/27/2022	ND					
Surrogate: 1-Chlorooctane	92.5	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	102 9	% 46.3-17	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 10/25/2022 Sampling Date: 10/25/2022

Reported: 10/28/2022 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP Sampling Condition: Cool & Intact
Project Number: NOVO HADES NORTH LOOP Sample Received By: Tamara Oldaker

Project Location: NOVO OIL & GAS - LOVING NM

Sample ID: SB - 17A (3-4) (H225015-04)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/26/2022	ND	2.02	101	2.00	1.30	
Toluene*	<0.050	0.050	10/26/2022	ND	2.16	108	2.00	0.0592	
Ethylbenzene*	<0.050	0.050	10/26/2022	ND	2.01	101	2.00	1.63	
Total Xylenes*	<0.150	0.150	10/26/2022	ND	6.06	101	6.00	1.32	
Total BTEX	<0.300	0.300	10/26/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	97.0	% 69.9-140	0						
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/27/2022	ND	195	97.4	200	4.35	
DRO >C10-C28*	<10.0	10.0	10/27/2022	ND	180	90.1	200	0.0649	
EXT DRO >C28-C36	<10.0	10.0	10/27/2022	ND					
Surrogate: 1-Chlorooctane	96.4	% 45.3-16.	1						
Surrogate: 1-Chlorooctadecane	106 9	% 46.3-17	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 10/25/2022 Sampling Date: 10/25/2022

Reported: 10/28/2022 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP Sampling Condition: Cool & Intact
Project Number: NOVO HADES NORTH LOOP Sample Received By: Tamara Oldaker

Project Location: NOVO OIL & GAS - LOVING NM

Sample ID: SB - 8A (0-1) (H225015-05)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/26/2022	ND	2.02	101	2.00	1.30	
Toluene*	<0.050	0.050	10/26/2022	ND	2.16	108	2.00	0.0592	
Ethylbenzene*	<0.050	0.050	10/26/2022	ND	2.01	101	2.00	1.63	
Total Xylenes*	<0.150	0.150	10/26/2022	ND	6.06	101	6.00	1.32	
Total BTEX	<0.300	0.300	10/26/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	96.4	% 69.9-14	0						
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/27/2022	ND	195	97.4	200	4.35	
DRO >C10-C28*	<10.0	10.0	10/27/2022	ND	180	90.1	200	0.0649	
EXT DRO >C28-C36	<10.0	10.0	10/27/2022	ND					
Surrogate: 1-Chlorooctane	104 9	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	115 9	% 46.3-17	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 10/25/2022 Sampling Date: 10/25/2022

Reported: 10/28/2022 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP Sampling Condition: Cool & Intact
Project Number: NOVO HADES NORTH LOOP Sample Received By: Tamara Oldaker

Project Location: NOVO OIL & GAS - LOVING NM

Sample ID: SB - 8A (1-2) (H225015-06)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/26/2022	ND	2.02	101	2.00	1.30	
Toluene*	<0.050	0.050	10/26/2022	ND	2.16	108	2.00	0.0592	
Ethylbenzene*	<0.050	0.050	10/26/2022	ND	2.01	101	2.00	1.63	
Total Xylenes*	<0.150	0.150	10/26/2022	ND	6.06	101	6.00	1.32	
Total BTEX	<0.300	0.300	10/26/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	97.9	% 69.9-14	0						
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/28/2022	ND	195	97.4	200	4.35	
DRO >C10-C28*	<10.0	10.0	10/28/2022	ND	180	90.1	200	0.0649	
EXT DRO >C28-C36	<10.0	10.0	10/28/2022	ND					
Surrogate: 1-Chlorooctane	99.4	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	112 9	% 46.3-17	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

ALTAMIRA - US **BRYAN HANEY** 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 10/25/2022 Sampling Date: 10/25/2022

Reported: 10/28/2022 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP Sampling Condition: Cool & Intact Project Number: NOVO HADES NORTH LOOP Sample Received By: Tamara Oldaker

Project Location: NOVO OIL & GAS - LOVING NM

Sample ID: SB - 8A (2-3) (H225015-07)

BTEX 8021B	mg/	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	0.115	0.050	10/26/2022	ND	2.02	101	2.00	1.30	
Toluene*	0.202	0.050	10/26/2022	ND	2.16	108	2.00	0.0592	
Ethylbenzene*	<0.050	0.050	10/26/2022	ND	2.01	101	2.00	1.63	
Total Xylenes*	<0.150	0.150	10/26/2022	ND	6.06	101	6.00	1.32	
Total BTEX	0.317	0.300	10/26/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	96.7	% 69.9-14	0						
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/28/2022	ND	195	97.4	200	4.35	
DRO >C10-C28*	<10.0	10.0	10/28/2022	ND	180	90.1	200	0.0649	
EXT DRO >C28-C36	<10.0	10.0	10/28/2022	ND					
Surrogate: 1-Chlorooctane	96.8	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	107 9	% 46.3-17	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Analytical Results For:

ALTAMIRA - US BRYAN HANEY 14229 PUNTA BONAIRE DR. CORPUS CHRISTI TX, 78418 Fax To:

Received: 10/25/2022 Sampling Date: 10/25/2022

Reported: 10/28/2022 Sampling Type: Soil

Project Name: NOVO HADES NORTH LOOP Sampling Condition: Cool & Intact
Project Number: NOVO HADES NORTH LOOP Sample Received By: Tamara Oldaker

Project Location: NOVO OIL & GAS - LOVING NM

Sample ID: SB - 8A (3-4) (H225015-08)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/26/2022	ND	2.02	101	2.00	1.30	
Toluene*	<0.050	0.050	10/26/2022	ND	2.16	108	2.00	0.0592	
Ethylbenzene*	<0.050	0.050	10/26/2022	ND	2.01	101	2.00	1.63	
Total Xylenes*	<0.150	0.150	10/26/2022	ND	6.06	101	6.00	1.32	
Total BTEX	<0.300	0.300	10/26/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	97.0	% 69.9-14	0						
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/28/2022	ND	195	97.4	200	4.35	
DRO >C10-C28*	<10.0	10.0	10/28/2022	ND	180	90.1	200	0.0649	
EXT DRO >C28-C36	<10.0	10.0	10/28/2022	ND					
Surrogate: 1-Chlorooctane	103 9	% 45.3-16	1						
Surrogate: 1-Chlorooctadecane	116 9	% 46.3-17	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg & Freene



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene

Relinquished By:

Sampler - UPS - Bus - Other: Delivered By: (Circle One)

Observed Temp. °C Corrected Temp. °C

0.6

CHECKED BY: (Initials)

Turnaround Time:

Standard Rush

Bacteria (only) Sample Condition
Cool Intact Observed Temp. °C

Yes Yes
No Corrected Temp. °C

Thermometer ID #113 Correction Factor -0.6°C

Cool Intact
Yes Yes
No No Sample Condition Time:

Received By:

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



d Hobbs, NM 88240

Troject Manager: By Abban Mark Company: 1660



APPENDIX D Field Documentation

1	
1 1-	4THER: 620 - PARTLY CLOUDY - NE WIND @ 2 MPH
NIE!	ATTER: VZ - ARTES CERTIFICATION
	AND AREAS, STARTING ON THE
OB	ECTIVE: START EXCAVATION OF EFFECTED AREAS, STARTING ON THE
	SOUTHWEST COPNER (AREA 9)
ALT	TAMIRA STAFF ON SITE: AARON P. LOZANO
1	LEFT HOTEL AT 0800 AND ARRIVED ON JOB SITE AT 0830.
LIF	PON ARRIVAL, I OBSERVED 2 EXCAVATION CREWS WORKING ON
0	POLITICIST COPIED OF EFFECTED AREA.
1	LIE SURVEYOR (FRANK) HAD PLACED LATUS THROUGHOUT PROPERTY
	FOR GRID REFERANCE.
	GULLATION AND BULLDOZER WORKING ON NEW PIPELINE.
	AGONS CREW WORKING ON EXCAVATING AREA 6, AND PART OF AREA T.
	LEXCAVATOR AND BULLDOZER WORKING ON CONTAMINATED AREAS.
	1 SET 7 TEMPORARY MARKERS FOR AREA BOUNDARIES.
	TRIED TO FIND PREVIOUS STAKES THROUGHOUT PROPERTY, BUT THEY
	WERE COVERED OR REMOVED FOR EXCAVATION.
	LEFT JOB SITE AT 1600.
	LEFT LOG SITE AT LOGO.

02	WEDNESDAY - 63/08/ 2023 0800 APL
WEATHER: 550 - PARTL	Y CLOUDY - NW WIND @ GMPH
	WAVATION OF EFFECTED AREAS, UTHWEST CORNER (AREA 7)
ALTAMIRA STAFF ON SITE	E: AARON P. LOZANO
UPON APPIVAL, I OBSERVED	AND ARRIVED ON LOB SITE AT 0800. A BULLDOZER WORKING ON THE PIPLINE AREA. TWO EXCAVATORS WORKING ON AREA. T.
I LEFT LOB SITE AT	
/	
1	
Scale: 1 square =	Retrie on Re

70		THURSDAY	- 03/09/2023 (031	0) 4
WEATHER; 510	- cloupy.	- NE WIND @	2 MPH	
OBJECTIVE; CON	TINUE EXCAVA	TION, (AREA 8	START SAMPLING ARE	A le
ALTAMIRA STAFF O	IN SITE; AAR	P. LOZANO		
	, I OBSERVED	2 EXCAVATOR	OB SITE AT 0810.	A
THE SURVEYOR (FRANK) SET	LATHS FOR THE	CORNERS OF SAMPLE	
AREAS SO WE C				
				1
	11			
				1
				1 1
				1
	/:			
	6		V	
				O.
				1 1
icale: 1 square =	H . Y	- (

4		FRIDAY -	03/10/2023	(1050) APL
WEATHER: 600 -	MOSTLY 5	UNNY - N	M WIND @ 1	3 MPH
or large loster	WIN - 4.1.1		-1	
OBJECTIVE: CONTI	NUE BREAVATION	J , (AREA 8	AND 5).	
	PLE AREA 6			
ALTAMIRA STAFF				*
UPON APPIVAL, I	ABSORINO	2 PRIVED ON U	013 SITE AT 105	~
WORKING ON AREA	A B/E	CRAVATORS	AND I PULLPOZE	S.K.
MEASURED FROM		DARY TO BY	AVATED ARE TO	START
SETTING SAMPLE	GRIDS, 14	GRIDS WERE	E SET AND SA	MPLED,
FILLED SAMPLE L	LARS.			
LEFT LOB SIT	E AT 1530	TO TAKE SAI	MPLES TO THE LA	B,
				1 10
	1 + 1 H			
			u	
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
	1			
	-			
			7	
			A	
	4	1		
	//			
		1		
12 10 10 10 10 10 10 10 10 10 10 10 10 10	- /			
		JH		
	1			
				The Property of the State of th

5	SATURDAY - 03/11/2023 (082
WEATHER: 67° -	SUNNY - NE WIND @ 11 MPH
OBJECTIVE: CONTINU	WE EXCAVATION. CONTINUE SAMPLING ARE 6.
ALTAMIRA STAFF ON	SITE: ORLANDO GONZALEZ, AARON LOZANO
	AT 0800 AND ARRIVED ON LOB SITE AT 0823. ERVED JASON'S CREW WORKING WITH 2 EXCAVATORS AREA 41
	PHONE CAUS ABOUT TRIMBLE GEO 7x
	BLESHOOTING GETTING SAMPLE CRID CENTER
	HELP US LOCATE THEM QUICKLY.
WE DECIDED TO CO	ONTINUE TO MEASURE WITH TAPE TO SET
	R OF SAMPLE GRIDS. WE SAMPLED 37 GRIDS
AND COMPLETED A	
WE LEFT LOB SI	TE AT 1730.
	$\mathcal{A}_{\mathcal{A}}$
	A

06	SUNDAY -	03/12/2023 (0830) APL
WEATHER: 56° -	MOSTLY CLOUDY - SW WIN	D @ 2MPH
OBLECTIVE: START S	AMPLING AREA 8, TOWARDS	AREA 5.
ALTAMIRA STAFF ON S	THE: ORLANDO GONZALEZ	, AARON LOZANO
WE LEFT THE HOTEL	AT 0805 AND ARRIVED O	ON SITE AT 0830.
UPON ARRIVAL, 10	BSERVED NOBODY ON SITE	
WE SAMPLED 12	GRIDS IN ARES 8,5, A	LND 4.
WE LEFT THE SITE	AT 2230.	
		N. Call
7		
	1	
	#7	
	NO /	

U	THESDAY - 03/14/2023 APL	
WEATHER: 50	90 - MOSTLY CLOUDY - NE WIND @ 8 MPH	
OBJECTIVE:	CONTINUE SAMPLING AREA 4 AND 3.	
ALTAMIRA ON	SITE: ORMANDO GONZALEZ, AARON LOZANO, LIMMY	G
WE LEFT THE WE MET WIT LEFT THE SI WE SAMPLE	TH VASON TO COORDINATE OUR WORK WITH HIS TE AT 1100. CAME BACK TO THE SITE AT 1532 TO 54 GRIDS IN APEAS 4, 3, AND 2.	84
		-
		_
		-
		-
		_
		1
cale: 1 square =		

)	WEDNESDAY - 03/15/2023 A
1120	100.00 - 50.71-1
MEAT	HER: 80° - DRIZZLE/CLOUDY - NE WIND @ 15 MPH
OBJEC	CHIVE: RESAMPLE FAILED GRIDS IN AREAT, SAMPLE
	NEWLY EXCAVATED GRIDS IN AREAT.
ALTAM	IIRA STAFF ON SITE: OPLANDO GONZALEZ, JIMMY GONZA
	AARON LOZANO, STORMY WATERS.
11	
NEA	PRIVED ON SITE AT 1400, MET WITH JASON AS HIS
CRA	WAS SHUTTING DOWN FOR THE DAY, WE SET UP
SAL	APLE GRIDS AFTER THEY EXCAVATED THE FAILED GRIDS.
WE	SAMPLED ATOTAL OF 72 GRIDS.
1-7	
LE	FT THE JOB SITE AT 1030.
-	
	N° /
	/

MEATHER: 73° - WINDY - SE WIND @ ? OBLIECTIVE: SAMPLE FAILED GRIDS IN AREA ALTAMIRA STAFF ON SITE: OPLANDO GONZALEZ, AARON LOZANO, S WE APRIVED ON SITE AT 1530. THERE WAS WORKING WHEN WE APRIVED. WE LOCATED FAIL JASON EXCAVATED THE FAILED GRIDS, WE SAM OF 8 GIRIDS IN AREA 2. LEFT THE LOB SITE AT 1750.	2. VIMMY GON TORMY WATER NO OTHER CE
ALTAMIRA STAFF ON SITE: ORLANDO GONZALEZ, AARON LOZANO, S WE ARRIVED ON SITE AT 1530. THERE WAS WORKING WHEN WE ARRIVED. WE LOCATED FAIL JASON EXCAVATED THE FAILED GRIDS. WE SAM OF 8 GIRIDS IN AREA 2.	NO OTHER CE
WE APRIVED ON SITE AT 1530. THERE WAS WORKING WHEN WE APRIVED. WE LOCATED FAIL LASON EXCAVATED THE FAILED GRIDS. WE SAM OF 8 GIRIDS IN AREA 2.	NO OTHER CE
OF 8 GIRIDS IN AREA 2.	NO OTHER CA
LEFT THE LOB SITE AT 1750	
ale: 1 square =	

	TRIDAY - 03/17/23	APL
11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1		0-
WEATHER: DZ - P	lostly cloudy - NW Win	JD a T MPH
BULLETIVE: GAMPIE	AREAS 221/ - 8 15	TO EVALUATION
SAMPLE S	AREAS 2,3,4,5,8 AF	PIER CACAMATION
5	THE MALLS IN AREA 1.	
ALTAMIRA STAFF ON SIT	TE: JIMMY GONZALEZ, A.	Roal Lozanto,
	STORMY WATERS.	,,,,,,
APPINED ON SITE AT	- 1420. YASONS CTREW W	S EXCAVATING
AND MOVING DIRT TO	A DIFFERENT AREA CO	IT COULD
BE LOADED ON THE	TRUCKS. (AREA 8)	
SAMPLED SIDEWALLS	IN AREA 7. SAMPLED	NEW GRIDS
IN AREAS 2, 3, 4,	5, AND & AFTER SETTING	NEW GRIDS.
LEFT JOB SHE A	1920.	
		h n
	1/	
	/	
A		
/		

Sutuidul 3/18/25
Objective: Collect New Samples in the South area of South 9
weather: Cool, Sunny
Attenta staff on she: Stormy , Jimby.
Complet on Site at agas, Stated on SSA's and field notes.
- SCATTING (AD OTHER ON SOUTH BILL OF THE COLLAND
Collected 17 New 40001 Samples and 20 Sidenall Samples that
HI.
Scale: 1 square =

Uednesday 3/22/23
Objetive: Collect neil convers the ever to be
action south, and new samples upst of the south end
of the Plansline.
101 100 - COLL 1 1 201 C
Altanra Steff on Site: Sterny, Jimy
Ambel on City City 13 20 Clares
Ambed on SITE Cut 1230, Started on JSA'S and field notes.
Stated Samplify Cot 1300. Competed 23 non story complete.
Set of new grids Using existing grids west of the new Sample area. Started Sampling Cot 1300. Corrected 23 new floor samples and two sidewall samples. 1844 site at 1535.
1114
A. a.
Scale: 1 square =

	Thursday 3/23/23
0610	the: collect resamples
	1: Hot, Sunny 70°F Wholy.
1000 01	on size at 1600
Set c	P and meisured gras using existing gras surrounding resonstanted Collectory states Sumples Cut 1625, Collected
gods.	Started Collecting Startes Cut 1625, Collected
6-83	
672	
G 586 G 569	
6570	
all at	deptus of 5-5.5', left sixe at 1730
- 1 1	
	Har I

111day 5/07/05		
Objeture: State resumple girls for execution.		
wenter: Hot, Sunny		
Armiled on Site cut 1700, fixed out Isti and St notes. reasoned and Set up god locations for reso markled gods: 6:652,638,630,624,609,678,668,0 lett Site at 1815—	anted On field amples. 669,658.	
Ht.		-
		1
Scale: 1 square =	Pt. 4	0

1411hday 5/11/15
Objetue: Collect resumples marked on 3-24-23.
werter: Cold, Windy.
Alterna Stalt on Site: Sinny 6.
Auteurite 21-01 0. S. C. Sinving F.
Arrived On Site at 1720, Started on JSFS and field notes. Set UP and measured grids since markers had been removed from exaculation. Started collecting Samples at 1800. Collected of resamples at the 4-4.5' depth. left site at 1845.
461
Scale: 1 square =

TUBSON 5/68/63
Objetive: Setup and must resumple girds.
Sold of the first for
weiter: Hot, Sunny
Altamira Stoolf on Sitc: Jimny 6
Arrived on site Cut 1530, fined out Istic and Started on field rotes Set up and mousired grids in area 9 on the South Child of the spill
Set up and masured grids in area on the south and of the still
Cerew. Murked grids
6-559
6577
6578
6579
G 595
9613
6628
6629
6-644
All to be executed to 4-4.5' in depth. left ste at
1710.
Ab.
LAV.
Scale: 1 square =

Wednesday 5/24/25
Wenter: 68° - Sunny - Wind SSE 10 mpt
OBJEBUR! WORK WILL CHOSER TO MECK CONTLONE MCATING and
OBJECTIVE : WORK With SURGEOF to Mark Soil pare 10 cations and Collect resamples marked 3.78-23.
Cont. d. 18 miles 2. 18-131
Allow Chall a significant
Altamira Stadt on site: Limmy-G
Armed on site at 0900, wanted for surveyor to setup
equipment and werk with piperite locator to murb piperine locators on
map. Excallation Crew Creared of the resumpe ones,
map. Executation Crew Creared of the Spill Map. After collecting
resumples, got with surveyor to Start Marking 5B 13, 18, 20, 22,23 /ocations
Using Cooldinates from prior sampling event. 18ft site at 16307
bl.
Scale: 1 square =

Objective: locate	portholes in relation to existly glas.
wenter: Hot Sunny.	8001
Alternia Staft on	site.
Armed on site i	at 1230, located need holes from Hybrovalk to determine approximate locaters in relation of Site at 1400
and used field map	to determine approximate locations in relation
exusting grids. Left.	Site Cot 1900 -
	HC.

5-51-65	
definent in Samples.	
de lineation Samples.	
Wewher: Hot, Sunny 65°F	
Afamira Staff on Site: 1. my . G	
Armed on site cut osco and got equipment rendy using my field map as a refrence conjected 10 forthole samples to determine how for west Chroride contamination went.	
125 he my field man account of the contract of the	
Comples de delector les la 1650 de l'Attice Collected 10 torthole	
went.	
After correcting Porthole Samples Started Collecting Soil bure	
defineation Samples to SB 22, 23. Collected 14 total Samples	
After Collecting Porthole Samples Started Collect y Soil bare delineation Samples for SB 22, 23. Collected 14 Fotal Samples here Coud left to the lab in hobbs at 1510.	
N-U	
Scale 1 square =	0

Objective: Co	LIECT deineution Samples a	1000 DB12
1 ipather not	SUNNY.	
Stall on Site	: H Gonzuez.	
Ambed on	site at 0800, Ushy field	map lind good Stakes
Still Temas	wo in the executed Dit, 100	ated gras to
be Gundled	site at 0800. Using field may in the excavated pit, 100 for Jewhentin. Collected 8	hew samples to take
the laborate	eft to lab in hobbs at 1	330
ore conor in	7. 10 (00)	
	16.	
	160	
)	
	1	

4-5-63
Objective: Collect sidenal resumples.
Statt on Site! A Genzalez.
Statt on Site! A Genzilez.
Armbed on Site Ct 1450, got equipment ready to collect Samples.
Collected 3 new sideway samples to be Arayzed for TPH and Chlorides.
collected 5 resumples of analyticided siderall on the South and
Armhed on Site Cet 1450, got equipment ready to collect Samples. Collected 3 New Sidewall Samples to be Anapyred for TPH and Chlorides. Collected 3 resamples of anxietytended Sidewall on the South end of the Spiril Peft Site at 1545.
50
Scalar Legisland

4-6-6	
Obseque: Conect Sb 20 denteating	en Samples,
and Samples around Prans line.	
Westies: Hot, Sunny	
Statt: A Genzilez	
Ambed on Site Cut 0930 and Ster tape and older gird markers I located	tel notes. Usity mesony
tape and older gird markers I located	Privarious IT in Sampled
gids in aren 9 east of the punks like to	04-1 04 5 GABS G-175,65C
Gids in aren 9 east of the puns like to 655, 675, 666. After collectry these sum	ples, I located Soil bure
locations for the 36 20 delineation we	a. Collected # 1
Samples for this and left the site at	1548.
	460
Scale; 1 square =	

volence: 4-1-6)
Fhish Collecting 7 Soll bores for deliheution on Sb 20 Wife
Statt: H Gonzalez.
Statt: It Oon alez.
Armed on Site cut 1000, Started locating love Holes.
Armed on Site cut 1000, Started locating boxe Holes. Using a hand Auger, bored 4. holes @ 6645,654,660,680 to 4.5' and Sampled fre last auger bygget on the top and bottom. Head Clay resistance from 2' darnames, boxing was slow going.
To 4.5 and sumpted for last arget brigget on the top and bottom.
left site at 1300.
The street was the street of t
480
Scale: 1 square = Retring the Res

Ohlan	4-11-23
COJECT	C: Collect SB 18 Samples.
chare	· Cool, Suny, Windy
staff:	+ Genzalez, A Lozano
Amuel	on site cut 0800, talked to excupation supervisors
he adult	ild a rep. from Plains would be there 4-12-23 to
JULI SEE	excallestion with 2th of their Pipeling.
Usity the	e new GOSS recieves Away and I proched ands to he
execute	d for SB18 via Aund auger. Collected 4 New Sample tion, G467, 479, 480, 500. Collected 5 new Side vall in Cites a East of the Plains like born. Honracz left to
delinew	ion, (-459, 479, 480 50). Collected 5 new Side uni
Samples	in Cites & East of the Plains like born. Howards 18ft to
ab at	1450, A Loreno Stayed to mark out above grand Flature
	1 sale single of many con court grown 1 contact
4	
	111/4
1 2 2 2	
1 1 1	

4-12-23
AMPERTICE: PICKINS LEP WILL be on Site for excountion of sideralls
Wentur : Hot, sunny.
Staff on Site: H Genalez, A Loano
States Ci. site (contacted) is return
Novo site. Petunes to site with Aborano to Conduct onsite lubor.
1 1200. Excalation of Sideral was competed, but vaste Soil
Still Needed to be removed. Using the Trimble Unit, taken and I
mapped out the South eled of the Spill as it was alt due to using hand instruments to measure out. We located and sampled now
91,25, G517, 536,555,572,589, GOG Of 4-45 in depth. Lett site at
1530 to go to lab to drop off Samples.
46.4
V. T.
Scale: 1 square =

4-15 63
Objectue: Collect Samples along the new Plans line
executed area
State: Hygonalez, Alozaro.
State: Agonalez, Alozaro.
Armbed on site Cut 0810, met with crew to discuss plus to the rest of the day. On confrere Cul, determined it would
the rest of the day. On contract call, aftermined it would
be feasible to more the air bridge corrent over the plans like
to Sample indernection. Marked bird 653 to be further extension. Determined a P. Peline runs through the middle of the grid so
Melianical execution is not possible. Grid 6479 was executed
to 4-4.5' to be resempled as it tailed the premais day.
Collected 2 new Sidewall resamples in area by that had conjest
the previous dy- collected (ill new floor sumples away plans with
Starting Cut 6474-197 going South to North an grid ment. Collected
1 New Samples on the South end, 6588,635,650,665,696,679,60
1eft to lab at 1530
III
H.S.
Scale: 1 square =

7-14-63
Objective: Callect Previously unsampled gids on the forth end.
1 Parties: Hot Samuel High III Is
CI OI I H GOVERNOS.
Staft: H Gonalez, A Locaro
Ambed on Site at one were the cor in I would a cite with
on the South Put of the
Ambed on Site at 0800, using the GB unit, we did a site walk on the South and of the map to verify grid locations
and affering to locate previously unsampled grids. Located 12
New grids, 6018, 519, 570, 537, 538, 540, 555, 556, 574, 597, 687, 682.
and attempt to locate Previously unsampled grids. Located 12 New grids, 6518, 519, 520, 537, 538, 540, 555, 556, 574, 597, 682. at 4-4.5', in depth. Augen left to lab at 1200.
VI-
Scale: 1 square =

4-15-69
Objective: Locate Previously insampled grids on the South End of the map in wea 8
End of the mul in was
wester continued what
Staff: H Genzuez.
Stoff in fortage.
Armbed on Site at 0800, Setup 695 Unit to locate new grids. Located 8 grids to Sample. 6416, 470, 450, 451, 453, 475 495, and 496. Placed Sumples in Sample Joss, labeled them and filled at cocs. 1est site at 1030.
OUT COC'S, 1est Site Cut 1030.
A.G.
Scale: 1 square =

1-11-67
Objective: Collect New Samples along Pairs line by air prize.
Staft: Honavez
Arrived on site at 0800, set up GPS, Started on field notes. Using the GPS whit, located 12 new Samples after Car brige was mared. G 456, 454, 455, 476, 477, 478, 497, 498, 499, 535,515,535. Placed Samples in Sample Las and fined out cock, Left to labor 1030.
of the state of th
Scale 1

wentier: fot Si	nny, what later in treday.	iceu
Staff: A Gentales	7.	
Armed on site a	it 1145, but with excavation supervision s	
A9 Sidewall Heat P	remost failed for resumplies. Collect	u
5 New Sidewall San	uples and A9 Fastvall-10. 18th to	A-60
1430		10
	(Hbb	
		1
		-

Obsective: Collect Soil borney Near AS westwan 3' off &	ipe we-to
west and failed Sideralls on Sorth Put	
wenter: Hot, Suny.	
welter - 150 , sowy.	
Start: H. Genolez	
Arrived on sile cut 1000 to Start Collecting a soil born	a to
H' near afailed Sidewall- Named Sidewall Westwall-26	10
a way N701 for Charles Dolard do cho a allege	70
ie analyzed for Chlorides. Returned to site from other i	
Site to callect failed sidewall resamples. A8 East wall-5B,	A8,
East wall-4B and A9 Eastwall-1E. 18ft to lab in hobb	Sat
1530.	
Allol	
	- h
	- 4
	2
Scale: 1 square =	Rite in the Rain.

У -	22 - 23
Objective: Collect remai	ning Sumples on North and
Including SILPW.IIS	
rentier: Hot, Sunny Staff: H Garalez	
Staff: H Gonalez	
101	
Arrived on site at 15.	30, Set up fPS Unit and Started to
grid locations in the new	of executed area on the North end
collected 23 new sumples,	6-13, 19, 20, 21, 26, 27, 28, 36, 37, 46, 4
18, 57, 58, 59, 69, 70, 80, 81, and	Al Normall-3, Al Westwall-1, Al nestwa
Al hestuall-3 all of 0-4'in	17 executed area on the North end 6-13, 19, 20, 21, 26, 27, 28, 36, 37, 46, 4; Al Northaul-3, Al Westwall-1, Al nestwall depta. 1eft Site cot 1730.
	All I

7/26/1023	
North End & ste plotos of side wall Are	e e
worth and I ste	
wedthe (001 605 705 5 mny	
posonel: O. Gonbaleza	
ogo depart Hotel to head to sich to me	dia
much out A-1 wast + A2 wast 5. The wall lock	petons
0729 Arrived or site met with Juson to next Say	1/4
Arios + take photos.	
Arions & take photos. 0840 head off siha to head to avater 5.h	
	/
$\Gamma(2)$	
Scale. 1 square =	Rete in one Rain

Objective: Collect Sievall delineation Samples on the Note that of the examples on the examples of the third	7-50-65
Steple On site: Hi-Generalez Arrived on site at 0830 and got gament flecty and locally sidewalls that failed. Measures 2º lest of the parts whe to initially anyer bore holes. Bones 2 auger holes obwato 4 feet and collected 2 composite augures. At vestimal 1A, 24 1-4' lett site at 103000. Held	Christie: Collect Circuit delineation Samples on the
Steple On site: Hi-Generalez Arrived on site at 0830 and got gament flecty and locally sidewalls that failed. Measures 2º lest of the parts whe to initially anyer bore holes. Bones 2 auger holes obwato 4 feet and collected 2 composite augures. At vestimal 1A, 24 1-4' lett site at 103000. Held	ONLY DU 100 140 BOOK 1000 C PE 10 4 40 4 Feet
Arrived on Site Ct 0830 and got apprent ready and localled Sidewalls finit failed, massing 2th yest of the plans like to install anger bore boles. Bores 2 larger boles downto 4 feet and collected 2 tomposite Gamples. At westman 1A, 24 1-4! lett site at 10300.	I hadren and a fee (xillianion magnin to 17th
Ambel on site at 08 30 and got gyment fledt and localled sideralls that failed masured 2th lest of the pairs whe to install anger bore botes. Bores 2 larger boles down 4 feet and collected 2 composite scamples. At vestual 1A, 24 1-4' left site at 10\$00.	acare, cool, sinny.
Ambel on site at 08 30 and got gyment fledt and localled sideralls that failed masured 2th lest of the pairs whe to install anger bore botes. Bores 2 larger boles down 4 feet and collected 2 composite scamples. At vestual 1A, 24 1-4' left site at 10\$00.	Staff on site: H. Genalez
2 Composite Gamples. At vestual 1A, 24 1-4' 1ett site at 10000	
2 Composite Gamples. At vestual 1A, 24 1-4' 1ett site at 10000	Arrived on the at as 20 and part propert ready and located
2 Composite Gamples. At vestual 1A, 24 1-4' 1ett site at 10000	() ex cll () et () et me en 285 i act al dia act colle to be a
2 Composite Gamples. At vestual 1A, 24 1-4' 1ett site at 10000	Sicondis from faired. Measured in wist of the plans we to interior
	anger bore holes. Bored 2 luger holes downto great and collected
	L'COMPOSITE Samples. Al vestwall 1A, 24 1-4: 18th Site at 10300-
	466
	V-
Scale 1 square =	
Scale 1 square =	
Scale: 1 square =	
Scale: I square =	
Scale: I square =	
Scale: 1 square =	
Scale: 1 square =	
Scale: 1 square =	
Scale: 1 square =	
Scale: 1 square =	
Scale: 1 square =	
Scale: 1 square =	
Scale: 1 square =	
Scale: 1 square =	
Scale: 1 square =	
Scale: 1 square =	
Scale: 1 square =	
Scale: 1 square =	
Scale: 1 square =	
Scale: 1 square =	
	Scale: 1 square =

5-1-2023	
Objettive! Laurent Seeding on backtilled area	
STaff on Site: H. Genzalez	
Seeding Performed with fractor Using Seed drill and Mate Seed MIXTURE on Site Collected Protos,	W.
461	
Scale: 1 square =	Rite in the Rain

Obje (AM ! bocume	and Hyrovac operations on failed Sidewalls.
weasher: Act, Sunny.	
staff on Site: H. Gar	nalez
Ardited him on out to bet 0830, Started ex The South and for	Obso, armed on site at 0100, Plans confloyer on si excavation plans. Hydrovae Crew Snoved up on si excavation on the north end let 0900, Moved to westured as 1 That failed for Charles, finished 30, Locumented operations without and notation
	1116
- 1 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	



APPENDIX E Waste Management Documentation



Appendix F
Laboratory Analytical Data Reports

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

CONDITIONS

Action 225280

CONDITIONS

Operator:	OGRID:
NOVO OIL & GAS NORTHERN DELAWARE, LLC	372920
1400 Woodloch Forrest Drive	Action Number:
The Woodlands, TX 77380	225280
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
rhamlet	We have received your closure report and final C-141 for Incident #NAPP2209041864 NOVO OIL & GAS - HADES NORTH LOOP, thank you. This closure is	11/13/2023
	approved.	