C-141 Remediation Narrative nAPP2428231844

NE Lybrook Unit 171H

9-30-2024

Rio Arriba County NM

API 30-039-31217

36.238146/-107.53496

NMNM 132829

Sec 12 T 23N R7W

10-4-2024

- Enduring Resources was made aware of a release by Whiptail from their LACT unit on the NE Lybrook Unit 171H API 30-039-31217 Sec 12 T23N R7W 36.238146 -107.53496 that was originally discovered on 9/30/24.
- Based on the calculations provided by Whiptail, 152 bbls of produced water were released and 25 bbls were recovered.
- The fluids not recovered migrated into the soil below the liner and adjacent to the containment area.
- Whiptail did not follow proper notification/remediation regulations for a release this size and Enduring
 Resources took over reporting and cleanup/closure plans. Clean up operations were underway by Whiptail
 but were stopped by Enduring to receive required agency approval.
- Remediation work plans will be drafted by an Enduring consultant.
- NMOCD/BLM notified @ 4:01pm.

10-8-2024

- NMOCD NOR submitted incident nAPP2428231844.
- MUE form submitted to BLM.

10-31-24

 A remediation work plan was submitted to BLM. Dave Brown/Heather Huntington spoke to Nelson Velez about remediation plan approval by NMOCD, Mr. Velez stated no approval needed unless the remediation is completed within 90 days.

11-15-24

• The remediation work plan submitted to BLM was approved.

11-25-24

Excavation operations resumed.

11-26-24

Excavation was completed by Whiptail and ready for closure sampling.

11-27-24

Closure sampling notifications submitted to BLM and NMOCD.

12-2-24

Closure sampling conducted

12-6-24

• Received sample results and fall within closure criteria.

- Based on the information presented above and in accordance with the Table I, Closure Criteria for Soils Impacted by a Release (19.15.29.12 NMAC), the following Closure Criteria for constituents of concern (COCs) should be applied to the Site:
 - Benzene: 10 milligrams per kilogram (mg/kg)
 - Benzene, toluene, ethylbenzene, and xylenes (BTEX): 50 mg/kg
 - Total petroleum hydrocarbons (TPH) as a combination of gasoline range organics (GRO), diesel range organics (DRO), and motor oil range organics (MRO): 2,500 mg/kg
 - GRO+DRO: 1,000 mg/kgChloride: 20,000 mg/kg

12-11-24

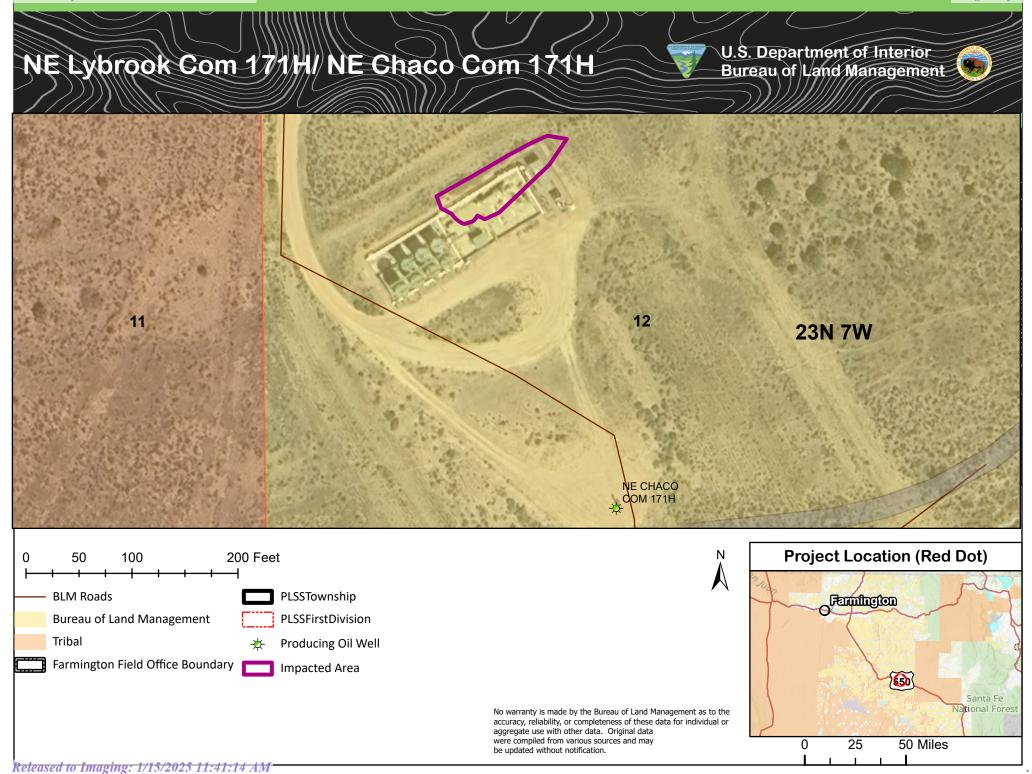
• Backfilling operations began with material from Halo's pit in Bloomfield, N.M.

12-13-24

• Backfilling operations were completed.

12-19-24

Seeding activities were completed.



	as been replaced (R=POD has been replaced,															
(A CLW#### in the POD suffix indicates the POD has been replaced & no longer serves a water right file.)	as been replaced (R=POD has been replaced,										(In feet)					
POD Number	Code	Sub basin	County	Q64	Q16	Q4	Sec	Tws	Range	x	Υ	Мар	Distance	Well Depth	Depth Water	Water Column
SJ 04054 POD1		SJ	RA			NW	14	23N	07W	270627.2	4012298.4	•	1908	273	180	93
SJ 01507		SJ	RA	SW	SW	SE	10	23N	07W	269889.0	4013098.0 *	•	2295	1709	900	809
SJ 01156		SJ	RA	NE	NE	NW	18	23N	06W	274330.0	4012555.0 *	•	2342	1500	200	1300
SJ 02233		SJ	RA	NW	NW	NE	15	23N	07W	269856.0	4012864.0 *		2373	1100		
<u>SJ 01335</u>		SJ	RA			NW	31	24N	07W	264672.0	4017581.0 *	•	8557	185		

NW

SJ

400 Average Depth to Water: 420 feet

1300

Minimum Depth: 180 feet

Maximum Depth: 900 feet

Record Count: 7

SJ 00681 37

SJ 01131

Basin/County Search: Basin: SJ County: RA

UTM Filters (in meters): Easting: 272159.3 Northing: 4013436.6 Radius: 10000

* UTM location was derived from PLSS - see Help

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

12/23/24 2:24 PM MST Water Column/Average Depth to Water

15 24N 07W 269408.0 4022501.0 * • 9472

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A CLW##### in the POD suffix indicates the POD has been replaced & no longer serves a water right file.)	(R=POD has been replaced, O=orphaned, C=the file is closed)				3=SW	ers are 1= 4=SE) ers are sm					(NAD83 UTN	f in meters)		(meters)				(in feet)	(in feet)		
POD Number	Code	Sub basin	County	Source	Q64	Q16	Q4	Sec	Tws	Range	x	Υ		Distance	Start Date	Finish Date	Log File Date	Borehole Depth	Depth Water First Encountered	Driller	License Number
SJ 04054 POD1		SJ	RA	Shallow			NW	14	23N	07W	270627.2	4012298.4		1908	2014-03-02	2014-03-03	2014-03-13	273	180	STEVENSON, STEVE L.	1111
SJ 01156		SJ	RA		NE	NE	NW	18	23N	06W	274330.0	4012555.0 *	•	2342	1980-04-10	1980-04-20	1980-06-16	1500	200	WESTERN DRILLING	867
<u>SJ 01335</u>		SJ	RA				NW	31	24N	07W	264672.0	4017581.0 *	•	8557	1981-02-14	1981-02-20	1981-02-24	185		JOHNNIE'S LUCKY "7" DRLG.	777
SJ 01131		SJ	RA	Shallow		NW	SE	19	24N	07W	265313.0	4020131.0 *		9575	1980-04-22	1980-04-30	1980-06-16	1700	400		862

Record Count: 4

Basin/County Search: Basin: SJ County: RA

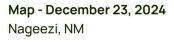
UTM Filters (in meters); Easting: 272159.3 Northing: 4013436.6 Radius: 10000

* UTM location was derived from PLSS - see Help

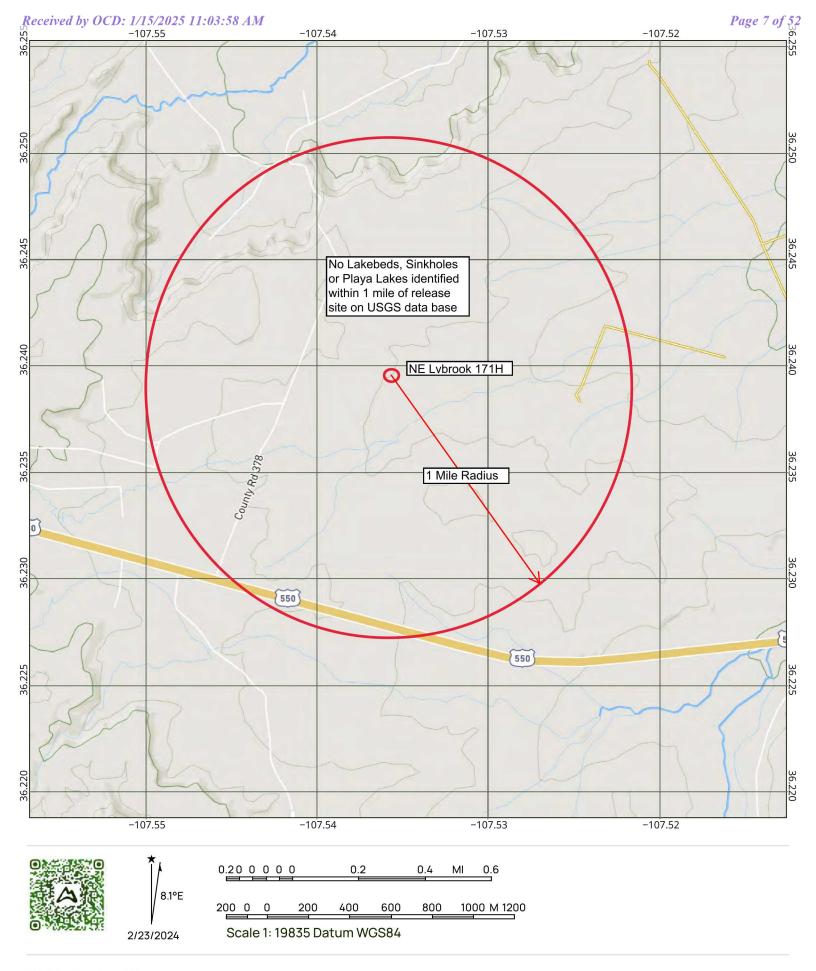
The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

12/23/24 2:21 PM MST Wells With Well Log Information

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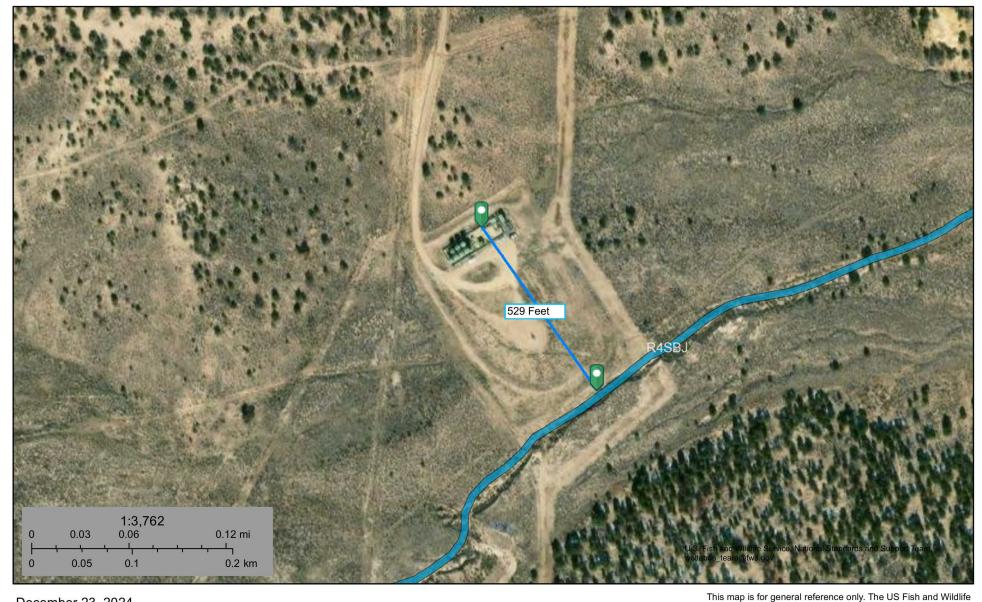
USGS - Surface Waters Nageezi, NM

AllTrails





NE Lybrook 171H - USGS Wetlands Map



December 23, 2024

Wetlands

Estuarine and Marine Deepwater

Estuarine and Marine Wetland

Freshwater Emergent Wetland

L

Lake

Freshwater Forested/Shrub Wetland



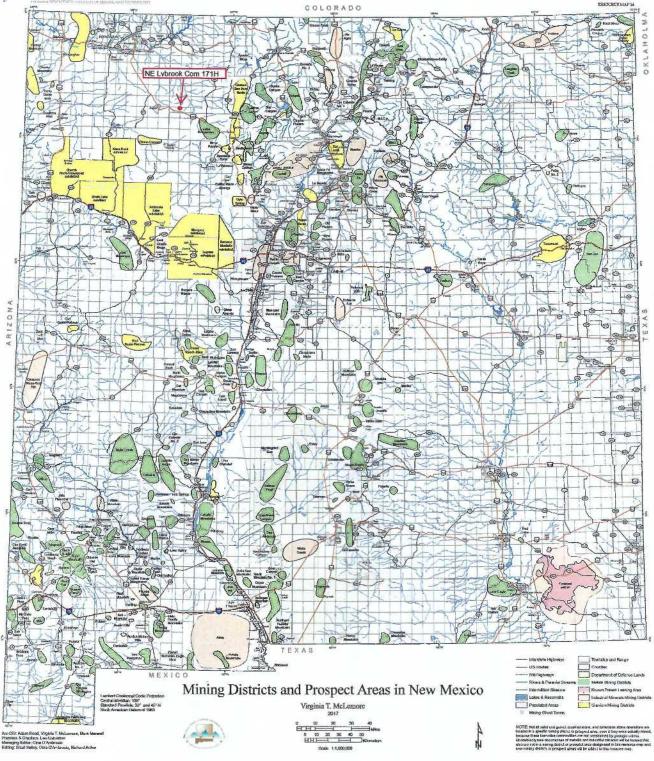
Other

Riverine

Freshwater Pond



Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.



National Flood Hazard Layer FIRMette



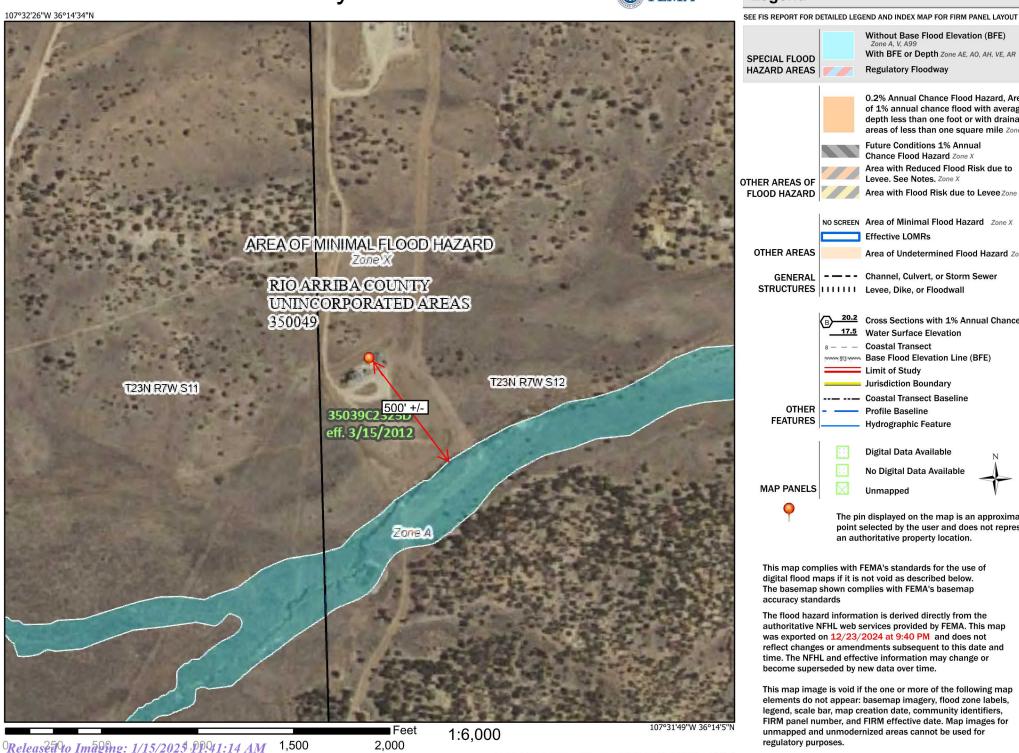


Without Base Flood Elevation (BFE) With BFE or Depth Zone AE, AO, AH, VE, AR SPECIAL FLOOD **HAZARD AREAS Regulatory Floodway** 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X **Future Conditions 1% Annual** Chance Flood Hazard Zone X Area with Reduced Flood Risk due to Levee. See Notes. Zone X OTHER AREAS OF FLOOD HAZARD Area with Flood Risk due to Levee Zone D NO SCREEN Area of Minimal Flood Hazard Zone X Effective LOMRs OTHER AREAS Area of Undetermined Flood Hazard Zone D - - - Channel, Culvert, or Storm Sewer **GENERAL** STRUCTURES | IIIIII Levee, Dike, or Floodwall 20.2 Cross Sections with 1% Annual Chance 17.5 Water Surface Elevation **Coastal Transect** Base Flood Elevation Line (BFE) Limit of Study Jurisdiction Boundary **Coastal Transect Baseline** OTHER **Profile Baseline FEATURES** Hydrographic Feature Digital Data Available No Digital Data Available MAP PANELS Unmapped The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 12/23/2024 at 9:40 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.



From: Adeloye, Abiodun A

To: Heather Huntington

Cc: jeffcblagg@aol.com; Tim Friesenhahn; Melissa Daniels; Heather Wood; Dave Brown

Subject: RE: [EXTERNAL] ENDURING RESOURCES/WHIPTAIL CLOSURE SAMPLING NE LYBROOK UNIT 171H ON 12/2/24

Date: Wednesday, November 27, 2024 1:11:33 PM

Hi, Heather, Enduring can proceed with the sampling if the BLM representative is not present as scheduled. Please notify the BLM immediately, if the schedule change. Thank you.

Abiodun Adeloye (Emmanuel) Natural Resources Specialist (NRS) 6251 College Blvd., Suite A Farmington, NM 87402

Office: 505-564-7665 Mobile: 505-635-0984

From: Heather Huntington < Hhuntington@enduringresources.com >

Sent: Wednesday, November 27, 2024 11:30 AM **To:** Adeloye, Abiodun A <aadeloye@blm.gov>

Cc: jeffcblagg@aol.com; Tim Friesenhahn <TFriesenhahn@enduringresources.com>; Melissa Daniels <mdaniels@enduringresources.com>; Heather Wood <heather.woods@whiptailmidstream.com>; Dave Brown <dbrown@enduringresources.com>

Subject: [EXTERNAL] ENDURING RESOURCES/WHIPTAIL CLOSURE SAMPLING NE LYBROOK UNIT 171H ON 12/2/24

This email has been received from outside of DOI - Use caution before clicking on links, opening attachments, or responding.

Emmanual,

Enduring Resources/Whiptail will be conducting closure sampling on the NE Lybrook Unit 171H release site (L-12-23N-07W (36.238146,-107.53496) on Monday, December 2, 2024 at 9:00 a.m. The contact onsite will be Jeff Blagg 505-320-1183.

Heather Huntington Enduring Resources Permitting Technician 505-636-9751



Enduring Resources NE Lybrook Com 171H

(L) Sec 12 – T23N – R7W Rio Arriba County, New Mexico API: 30-039-31217

Closure Sampling Test Results December 2, 2024

Sample ID (5-pt Comps)	BTEX (mg/Kg)	Benzene (mg/Kg)	TPH GRO (mg/Kg)	TPH DRO (mg/Kg)	TPH MRO (mg/Kg)	TPH (GRO +DRO) (mg/Kg)	TPH Total (mg/Kg)	Cl- (mg/Kg)
Base 1	ND	ND	ND	ND	ND	ND	ND	86
Base 2	ND	ND	ND	ND	ND	ND	ND	158
Base 3	ND	ND	ND	ND	ND	ND	ND	672
Base 4	ND	ND	ND	ND	ND	ND	ND	218
Base 5	ND	ND	ND	ND	ND	ND	ND	240
Base 6	ND	ND	ND	ND	ND	ND	ND	187
Base 7	ND	ND	ND	ND	ND	ND	ND	227
Wall 1(ramp)	ND	ND	ND	ND	ND	ND	ND	38.3
Wall 2	ND	ND	ND	ND	ND	ND	ND	138
Wall 3	ND	ND	ND	ND	ND	ND	ND	518
Wall 4	ND	ND	ND	ND	ND	ND	ND	39.9
Wall 5	ND	ND	ND	ND	ND	ND	ND	ND
Wall 6	ND	ND	ND	ND	ND	ND	ND	212
Standard:	50	10				1,000	2,500	10,000

ND = Non Detect

All base samples collected at a depth of approximately 4'6" below surface grade.

Report to: Jeff Blagg



5796 U.S. Hwy 64 Farmington, NM 87401

Phone: (505) 632-1881 Envirotech-inc.com





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Practical Solutions for a Better Tomorrow

Analytical Report

Whiptail Midstream LLC

Project Name: NE Lybrook Com 171H

Work Order: E412009

Job Number: 17010-0011

Received: 12/2/2024

Revision: 1

Report Reviewed By:

Walter Hinchman Laboratory Director 12/6/24

Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.

Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.

Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.

Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Date Reported: 12/6/24

Jeff Blagg 504 S. Bloomfield Blvd. Bloomfield, NM 87413

Project Name: NE Lybrook Com 171H

Workorder: E412009

Date Received: 12/2/2024 12:11:00PM

Jeff Blagg,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 12/2/2024 12:11:00PM, under the Project Name: NE Lybrook Com 171H.

The analytical test results summarized in this report with the Project Name: NE Lybrook Com 171H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues reguarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman

Laboratory Director Office: 505-632-1881 Cell: 775-287-1762

whinchman@envirotech-inc.com

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Laboratory Administrator Office: 505-632-1881

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Client Representative

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mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

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Sample Summary

_			-	
Γ	Whiptail Midstream LLC	Project Name:	NE Lybrook Com 171H	Reported:
ı	504 S. Bloomfield Blvd.	Project Number:	17010-0011	Reported.
	Bloomfield NM, 87413	Project Manager:	Jeff Blagg	12/06/24 10:14

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BASE 1	E412009-01A	Soil	12/02/24	12/02/24	Glass Jar, 2 oz.
BASE 2	E412009-02A	Soil	12/02/24	12/02/24	Glass Jar, 2 oz.
BASE 3	E412009-03A	Soil	12/02/24	12/02/24	Glass Jar, 2 oz.
BASE 4	E412009-04A	Soil	12/02/24	12/02/24	Glass Jar, 2 oz.
BASE 5	E412009-05A	Soil	12/02/24	12/02/24	Glass Jar, 2 oz.
BASE 6	E412009-06A	Soil	12/02/24	12/02/24	Glass Jar, 2 oz.
BASE 7	E412009-07A	Soil	12/02/24	12/02/24	Glass Jar, 2 oz.
WALL 1 (RAMP)	E412009-08A	Soil	12/02/24	12/02/24	Glass Jar, 2 oz.
WALL 2	E412009-09A	Soil	12/02/24	12/02/24	Glass Jar, 2 oz.
WALL 3	E412009-10A	Soil	12/02/24	12/02/24	Glass Jar, 2 oz.
WALL 4	E412009-11A	Soil	12/02/24	12/02/24	Glass Jar, 2 oz.
WALL 5	E412009-12A	Soil	12/02/24	12/02/24	Glass Jar, 2 oz.
WALL 6	E412009-13A	Soil	12/02/24	12/02/24	Glass Jar, 2 oz.



Whiptail Midstream LLC	Project Name:	NE Lybrook Com 171H	
504 S. Bloomfield Blvd.	Project Number:	17010-0011	Reported:
Bloomfield NM, 87413	Project Manager:	Jeff Blagg	12/6/2024 10:14:47AM

BASE 1 E412009-01

		E412009-01				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analy	yst: SL		Batch: 2449023
Benzene	ND	0.0250	1	12/02/24	12/04/24	
Ethylbenzene	ND	0.0250	1	12/02/24	12/04/24	
Toluene	ND	0.0250	1	12/02/24	12/04/24	
o-Xylene	ND	0.0250	1	12/02/24	12/04/24	
p,m-Xylene	ND	0.0500	1	12/02/24	12/04/24	
Total Xylenes	ND	0.0250	1	12/02/24	12/04/24	
Surrogate: 4-Bromochlorobenzene-PID		85.9 %	70-130	12/02/24	12/04/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analy	yst: SL		Batch: 2449023
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/02/24	12/04/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		97.2 %	70-130	12/02/24	12/04/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	yst: NV		Batch: 2449028
Diesel Range Organics (C10-C28)	ND	25.0	1	12/02/24	12/05/24	
Oil Range Organics (C28-C36)	ND	50.0	1	12/02/24	12/05/24	
Surrogate: n-Nonane		117 %	50-200	12/02/24	12/05/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analy	yst: JM		Batch: 2449045
Chloride	86.0	20.0	1	12/03/24	12/04/24	



Whiptail Midstream LLC	Project Name:	NE Lybrook Com 171H	
504 S. Bloomfield Blvd.	Project Number:	17010-0011	Reported:
Bloomfield NM, 87413	Project Manager:	Jeff Blagg	12/6/2024 10:14:47AM

BASE 2 E412009-02

		15412007-02				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Ana	lyst: SL		Batch: 2449023
Benzene	ND	0.0250	1	12/02/24	12/04/24	
Ethylbenzene	ND	0.0250	1	12/02/24	12/04/24	
Toluene	ND	0.0250	1	12/02/24	12/04/24	
o-Xylene	ND	0.0250	1	12/02/24	12/04/24	
o,m-Xylene	ND	0.0500	1	12/02/24	12/04/24	
Total Xylenes	ND	0.0250	1	12/02/24	12/04/24	
Surrogate: 4-Bromochlorobenzene-PID		86.2 %	70-130	12/02/24	12/04/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Ana	lyst: SL		Batch: 2449023
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/02/24	12/04/24	
Surrogate: I-Chloro-4-fluorobenzene-FID		96.0 %	70-130	12/02/24	12/04/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Ana	lyst: NV		Batch: 2449028
Diesel Range Organics (C10-C28)	ND	25.0	1	12/02/24	12/05/24	
Oil Range Organics (C28-C36)	ND	50.0	1	12/02/24	12/05/24	
Surrogate: n-Nonane		108 %	50-200	12/02/24	12/05/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Ana	lyst: JM		Batch: 2449045
Chloride	158	20.0	1	12/03/24	12/04/24	



Whiptail Midstream LLC	Project Name:	NE Lybrook Com 171H	
504 S. Bloomfield Blvd.	Project Number:	17010-0011	Reported:
Bloomfield NM, 87413	Project Manager:	Jeff Blagg	12/6/2024 10:14:47AM

BASE 3 E412009-03

		E412009-03				
Anabara	D la	Reporting		. Proceed	4ld	Notes
Analyte	Result	Limit	Dilutio	n Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	An	alyst: SL		Batch: 2449023
Benzene	ND	0.0250	1	12/02/24	12/04/24	
Ethylbenzene	ND	0.0250	1	12/02/24	12/04/24	
Toluene	ND	0.0250	1	12/02/24	12/04/24	
o-Xylene	ND	0.0250	1	12/02/24	12/04/24	
p,m-Xylene	ND	0.0500	1	12/02/24	12/04/24	
Total Xylenes	ND	0.0250	1	12/02/24	12/04/24	
Surrogate: 4-Bromochlorobenzene-PID		86.6 %	70-130	12/02/24	12/04/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	An	alyst: SL		Batch: 2449023
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/02/24	12/04/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		95.4 %	70-130	12/02/24	12/04/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	An	alyst: NV		Batch: 2449028
Diesel Range Organics (C10-C28)	ND	25.0	1	12/02/24	12/05/24	
Oil Range Organics (C28-C36)	ND	50.0	1	12/02/24	12/05/24	
Surrogate: n-Nonane		101 %	50-200	12/02/24	12/05/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	An	alyst: JM		Batch: 2449045
Chloride	672	20.0	1	12/03/24	12/04/24	



Whiptail Midstream LLC	Project Name:	NE Lybrook Com 171H	
504 S. Bloomfield Blvd.	Project Number:	17010-0011	Reported:
Bloomfield NM, 87413	Project Manager:	Jeff Blagg	12/6/2024 10:14:47AM

BASE 4 E412009-04

		E412005-04				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
				-		
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Anal	yst: SL		Batch: 2449023
Benzene	ND	0.0250	1	12/02/24	12/04/24	
thylbenzene	ND	0.0250	1	12/02/24	12/04/24	
oluene	ND	0.0250	1	12/02/24	12/04/24	
-Xylene	ND	0.0250	1	12/02/24	12/04/24	
.m-Xylene	ND	0.0500	1	12/02/24	12/04/24	
otal Xylenes	ND	0.0250	1	12/02/24	12/04/24	
urrogate: 4-Bromochlorobenzene-PID		86.4 %	70-130	12/02/24	12/04/24	
onhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Anal	yst: SL		Batch: 2449023
asoline Range Organics (C6-C10)	ND	20.0	1	12/02/24	12/04/24	
urrogate: I-Chloro-4-fluorobenzene-FID		96.0 %	70-130	12/02/24	12/04/24	
onhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Anal	yst: NV		Batch: 2449028
iesel Range Organics (C10-C28)	ND	25.0	1	12/02/24	12/05/24	
Pil Range Organics (C28-C36)	ND	50.0	1	12/02/24	12/05/24	
urrogate: n-Nonane		110 %	50-200	12/02/24	12/05/24	
nions by EPA 300.0/9056A	mg/kg	mg/kg	Anal	yst: JM		Batch: 2449045
Thloride	218	20.0	1	12/03/24	12/04/24	



Whiptail Midstream LLC	Project Name:	NE Lybrook Com 171H	
504 S. Bloomfield Blvd.	Project Number:	17010-0011	Reported:
Bloomfield NM, 87413	Project Manager:	Jeff Blagg	12/6/2024 10:14:47AM

BASE 5 E412009-05

		E412009-03				
Analyte	Result	Reporting Limit	Dilution	n Prepared	Analyzed	Notes
/olatile Organics by EPA 8021B	mg/kg	mg/kg	Ana	ılyst: SL		Batch: 2449023
Benzene	ND	0.0250	1	12/02/24	12/04/24	
thylbenzene	ND	0.0250	1	12/02/24	12/04/24	
bluene	ND	0.0250	1	12/02/24	12/04/24	
Xylene	ND	0.0250	1	12/02/24	12/04/24	
m-Xylene	ND	0.0500	1	12/02/24	12/04/24	
otal Xylenes	ND	0.0250	1	12/02/24	12/04/24	
urrogate: 4-Bromochlorobenzene-PID		86.2 %	70-130	12/02/24	12/04/24	
onhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Ana	ılyst: SL		Batch: 2449023
asoline Range Organics (C6-C10)	ND	20.0	1	12/02/24	12/04/24	
urrogate: I-Chloro-4-fluorobenzene-FID		95.0 %	70-130	12/02/24	12/04/24	
onhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Ana	ılyst: NV		Batch: 2449028
iesel Range Organics (C10-C28)	ND	25.0	1	12/02/24	12/05/24	
ril Range Organics (C28-C36)	ND	50.0	1	12/02/24	12/05/24	
urrogate: n-Nonane		108 %	50-200	12/02/24	12/05/24	
nions by EPA 300.0/9056A	mg/kg	mg/kg	Ana	ılyst: JM		Batch: 2449045
hloride	240	20.0	1	12/03/24	12/04/24	·



Whiptail Midstream LLC	Project Name:	NE Lybrook Com 171H	
504 S. Bloomfield Blvd.	Project Number:	17010-0011	Reported:
Bloomfield NM, 87413	Project Manager:	Jeff Blagg	12/6/2024 10:14:47AM

BASE 6 E412009-06

		E412009-00				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
olatile Organics by EPA 8021B	mg/kg	mg/kg	Ana	llyst: SL		Batch: 2449023
Benzene	ND	0.0250	1	12/02/24	12/04/24	
thylbenzene	ND	0.0250	1	12/02/24	12/04/24	
bluene	ND	0.0250	1	12/02/24	12/04/24	
Xylene	ND	0.0250	1	12/02/24	12/04/24	
m-Xylene	ND	0.0500	1	12/02/24	12/04/24	
otal Xylenes	ND	0.0250	1	12/02/24	12/04/24	
urrogate: 4-Bromochlorobenzene-PID		86.6 %	70-130	12/02/24	12/04/24	
onhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Ana	llyst: SL		Batch: 2449023
asoline Range Organics (C6-C10)	ND	20.0	1	12/02/24	12/04/24	
arrogate: I-Chloro-4-fluorobenzene-FID		95.9 %	70-130	12/02/24	12/04/24	
onhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Ana	lyst: NV		Batch: 2449028
iesel Range Organics (C10-C28)	ND	25.0	1	12/02/24	12/05/24	
il Range Organics (C28-C36)	ND	50.0	1	12/02/24	12/05/24	
urrogate: n-Nonane		111 %	50-200	12/02/24	12/05/24	
nions by EPA 300.0/9056A	mg/kg	mg/kg	Ana	lyst: JM		Batch: 2449045
hloride	187	20.0	1	12/03/24	12/04/24	·



Whiptail Midstream LLC	Project Name:	NE Lybrook Com 171H	
504 S. Bloomfield Blvd.	Project Number:	17010-0011	Reported:
Bloomfield NM, 87413	Project Manager:	Jeff Blagg	12/6/2024 10:14:47AM

BASE 7 E412009-07

	Reporting				
Result	Limit	Dilution	Prepared	Analyzed	Notes
mg/kg	mg/kg	Ana	lyst: SL		Batch: 2449023
ND	0.0250	1	12/02/24	12/04/24	
ND	0.0250	1	12/02/24	12/04/24	
ND	0.0250	1	12/02/24	12/04/24	
ND	0.0250	1	12/02/24	12/04/24	
ND	0.0500	1	12/02/24	12/04/24	
ND	0.0250	1	12/02/24	12/04/24	
	87.4 %	70-130	12/02/24	12/04/24	
mg/kg	mg/kg	Ana	lyst: SL		Batch: 2449023
ND	20.0	1	12/02/24	12/04/24	
	95.9 %	70-130	12/02/24	12/04/24	
mg/kg	mg/kg	Ana	lyst: NV		Batch: 2449028
ND	25.0	1	12/02/24	12/05/24	
ND	50.0	1	12/02/24	12/05/24	
	112 %	50-200	12/02/24	12/05/24	
mg/kg	mg/kg	Ana	lyst: JM		Batch: 2449045
227	20.0	1	12/03/24	12/04/24	
	mg/kg ND Mg/kg ND mg/kg	mg/kg mg/kg ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0500 ND 0.0250 87.4 % mg/kg MD 20.0 95.9 % mg/kg MD 25.0 ND 50.0 112 % mg/kg mg/kg mg/kg	mg/kg mg/kg Ana ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0500 1 ND 0.0250 1 87.4 % 70-130 mg/kg mg/kg Ana ND 20.0 1 95.9 % 70-130 1 mg/kg mg/kg Ana ND 25.0 1 ND 50.0 1 II2 % 50-200 mg/kg Mg/kg Ana	mg/kg mg/kg Analyst: SL ND 0.0250 1 12/02/24 ND 0.0250 1 12/02/24 ND 0.0250 1 12/02/24 ND 0.0250 1 12/02/24 ND 0.0500 1 12/02/24 ND 0.0250 1 12/02/24 mg/kg mg/kg Analyst: SL ND 20.0 1 12/02/24 mg/kg mg/kg Analyst: NV ND 25.9 70-130 12/02/24 mg/kg mg/kg Analyst: NV ND 25.0 1 12/02/24 ND 50.0 1 12/02/24 ND 50.0 1 12/02/24 Mg/kg mg/kg Analyst: JM	mg/kg mg/kg Analyst: SL ND 0.0250 1 12/02/24 12/04/24 ND 0.0500 1 12/02/24 12/04/24 ND 0.0250 1 12/02/24 12/04/24 87.4 % 70-130 12/02/24 12/04/24 mg/kg mg/kg Analyst: SL ND 20.0 1 12/02/24 12/04/24 mg/kg mg/kg Analyst: NV ND 25.0 1 12/02/24 12/05/24 ND 25.0 1 12/02/24 12/05/24 ND 50.0 1 12/02/24 12/05/24 ND 50.0 1 12/02/24 12/05/24 ND 50.0 1 12/02/24 12/05/24 ND 50.0 </td



Whiptail Midstream LLC	Project Name:	NE Lybrook Com 171H	
504 S. Bloomfield Blvd.	Project Number:	17010-0011	Reported:
Bloomfield NM, 87413	Project Manager:	Jeff Blagg	12/6/2024 10:14:47AM

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E412009-08

	Reporting				
Result	Limit	Dilution	n Prepared	Analyzed	Notes
mg/kg	mg/kg	Ana	ılyst: SL		Batch: 2449023
ND	0.0250	1	12/02/24	12/04/24	
ND	0.0250	1	12/02/24	12/04/24	
ND	0.0250	1	12/02/24	12/04/24	
ND	0.0250	1	12/02/24	12/04/24	
ND	0.0500	1	12/02/24	12/04/24	
ND	0.0250	1	12/02/24	12/04/24	
	87.6 %	70-130	12/02/24	12/04/24	
mg/kg	mg/kg	Ana	ılyst: SL		Batch: 2449023
ND	20.0	1	12/02/24	12/04/24	
	95.9 %	70-130	12/02/24	12/04/24	
mg/kg	mg/kg	Ana	ilyst: NV		Batch: 2449028
ND	25.0	1	12/02/24	12/05/24	
ND ND	25.0 50.0	1 1	12/02/24 12/02/24	12/05/24 12/05/24	
		1 1 50-200			
	50.0		12/02/24	12/05/24	Batch: 2449045
	mg/kg ND ND ND ND ND ND ND ND ND N	Result Limit mg/kg mg/kg ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0500 ND 0.0250 MD 0.0250 MD 0.0250 87.6 % mg/kg MD 20.0 95.9 %	Result Limit Dilution mg/kg mg/kg Ana ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0500 1 ND 0.0250 1 87.6 % 70-130 mg/kg mg/kg Ana ND 20.0 1 95.9 % 70-130	Result Limit Dilution Prepared mg/kg mg/kg Analyst: SL ND 0.0250 1 12/02/24 ND 0.0250 1 12/02/24 ND 0.0250 1 12/02/24 ND 0.0250 1 12/02/24 ND 0.0500 1 12/02/24 ND 0.0250 1 12/02/24 87.6 % 70-130 12/02/24 mg/kg mg/kg Analyst: SL ND 20.0 1 12/02/24 95.9 % 70-130 12/02/24	Result Limit Dilution Prepared Analyzed mg/kg mg/kg Analyst: SL ND 0.0250 1 12/02/24 12/04/24 ND 0.0500 1 12/02/24 12/04/24 ND 0.0250 1 12/02/24 12/04/24 87.6 % 70-130 12/02/24 12/04/24 mg/kg mg/kg Analyst: SL ND 20.0 1 12/02/24 12/04/24 95.9 % 70-130 12/02/24 12/04/24



Whiptail Midstream LLC	Project Name:	NE Lybrook Com 171H	
504 S. Bloomfield Blvd.	Project Number:	17010-0011	Reported:
Bloomfield NM, 87413	Project Manager:	Jeff Blagg	12/6/2024 10:14:47AM

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	E412009-09				
	Reporting				
Result	Limit	Dilution	Prepared	Analyzed	Notes
mg/kg	mg/kg	Anal	lyst: SL		Batch: 2449023
ND	0.0250	1	12/02/24	12/04/24	
ND	0.0250	1	12/02/24	12/04/24	
ND	0.0250	1	12/02/24	12/04/24	
ND	0.0250	1	12/02/24	12/04/24	
ND	0.0500	1	12/02/24	12/04/24	
ND	0.0250	1	12/02/24	12/04/24	
	87.8 %	70-130	12/02/24	12/04/24	
mg/kg	mg/kg	Anal	lyst: SL		Batch: 2449023
ND	20.0	1	12/02/24	12/04/24	
	95.3 %	70-130	12/02/24	12/04/24	
mg/kg	mg/kg	Anal	lyst: NV		Batch: 2449028
ND	25.0	1	12/02/24	12/05/24	
ND	50.0	1	12/02/24	12/05/24	
	108 %	50-200	12/02/24	12/05/24	
mg/kg	mg/kg	Anal	lyst: JM		Batch: 2449045
138	20.0		12/03/24	12/04/24	·
	ND ND ND ND ND ND ND ND Mg/kg ND mg/kg	Result Reporting Limit mg/kg mg/kg ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0500 ND 0.0250 87.8 % mg/kg MD 20.0 95.3 % mg/kg ND 25.0 ND 50.0 108 % mg/kg mg/kg mg/kg	Reporting Result Limit Dilution mg/kg mg/kg Anal ND 0.0250 1 87.8 % 70-130 mg/kg mg/kg Anal ND 20.0 1 95.3 % 70-130 mg/kg mg/kg Anal ND 25.0 1 ND 50.0 1 108 % 50-200 mg/kg mg/kg Anal	Reporting Limit Dilution Prepared mg/kg mg/kg Analyst: SL ND 0.0250 1 12/02/24 ND 0.0250 1 12/02/24 ND 0.0250 1 12/02/24 ND 0.0250 1 12/02/24 ND 0.0500 1 12/02/24 ND 0.0250 1 12/02/24 mg/kg mg/kg Analyst: SL ND 20.0 1 12/02/24 mg/kg mg/kg Analyst: NV ND 25.0 1 12/02/24 ND 25.0 1 12/02/24 ND 50.0 1 12/02/24 <td< td=""><td>Reporting Result Limit Dilution Prepared Analyzed mg/kg mg/kg Analyst: SL ND 0.0250 1 12/02/24 12/04/24 ND 0.0250 1 12/02/24 12/04/24 ND 0.0250 1 12/02/24 12/04/24 ND 0.0500 1 12/02/24 12/04/24 ND 0.0250 1 12/02/24 12/04/24 ND 0.0250 1 12/02/24 12/04/24 ND 0.0250 1 12/02/24 12/04/24 mg/kg mg/kg Analyst: SL ND 12/04/24 ND 20.0 1 12/02/24 12/04/24 mg/kg mg/kg Analyst: NV ND 25.0 1 12/02/24 12/05/24 ND 25.0 1 12/02/24 12/05/24 12/05/24 ND 50.0 1 12/02/24 12/05/24 12/05/24</td></td<>	Reporting Result Limit Dilution Prepared Analyzed mg/kg mg/kg Analyst: SL ND 0.0250 1 12/02/24 12/04/24 ND 0.0250 1 12/02/24 12/04/24 ND 0.0250 1 12/02/24 12/04/24 ND 0.0500 1 12/02/24 12/04/24 ND 0.0250 1 12/02/24 12/04/24 ND 0.0250 1 12/02/24 12/04/24 ND 0.0250 1 12/02/24 12/04/24 mg/kg mg/kg Analyst: SL ND 12/04/24 ND 20.0 1 12/02/24 12/04/24 mg/kg mg/kg Analyst: NV ND 25.0 1 12/02/24 12/05/24 ND 25.0 1 12/02/24 12/05/24 12/05/24 ND 50.0 1 12/02/24 12/05/24 12/05/24



Whiptail Midstream LLC	Project Name:	NE Lybrook Com 171H	
504 S. Bloomfield Blvd.	Project Number:	17010-0011	Reported:
Bloomfield NM, 87413	Project Manager:	Jeff Blagg	12/6/2024 10:14:47AM

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	E412009-10				
	Reporting				
Result	Limit	Dilution	Prepared	Analyzed	Notes
mg/kg	mg/kg	Anal	lyst: SL		Batch: 2449023
ND	0.0250	1	12/02/24	12/04/24	
ND	0.0250	1	12/02/24	12/04/24	
ND	0.0250	1	12/02/24	12/04/24	
ND	0.0250	1	12/02/24	12/04/24	
ND	0.0500	1	12/02/24	12/04/24	
ND	0.0250	1	12/02/24	12/04/24	
	87.4 %	70-130	12/02/24	12/04/24	
mg/kg	mg/kg	Anal	lyst: SL		Batch: 2449023
ND	20.0	1	12/02/24	12/04/24	
	95.3 %	70-130	12/02/24	12/04/24	
mg/kg	mg/kg	Anal	lyst: NV		Batch: 2449028
ND	25.0	1	12/02/24	12/05/24	
ND	50.0	1	12/02/24	12/05/24	
	103 %	50-200	12/02/24	12/05/24	
mg/kg	mg/kg	Anal	lyst: JM		Batch: 2449045
	ND ND ND ND ND ND ND ND Mg/kg ND	Result Limit mg/kg mg/kg ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0500 ND 0.0250 ND 0.0250 ND 0.0250 87.4 % mg/kg MD 20.0 95.3 % mg/kg ND 25.0 ND 50.0	Reporting Result Limit Dilution mg/kg mg/kg Anal ND 0.0250 1 87.4 % 70-130 mg/kg mg/kg Anal ND 20.0 1 95.3 % 70-130 mg/kg mg/kg Anal ND 25.0 1 ND 50.0 1	Reporting Result Limit Dilution Prepared mg/kg Analyst: SL ND 0.0250 1 12/02/24 ND 0.0250 1 12/02/24 ND 0.0250 1 12/02/24 ND 0.0250 1 12/02/24 ND 0.0500 1 12/02/24 ND 0.0250 1 12/02/24 mg/kg mg/kg Analyst: SL ND 20.0 1 12/02/24 mg/kg mg/kg Analyst: NV ND 25.0 1 12/02/24 ND 50.0 1 12/02/24	Reporting Result Limit Dilution Prepared Analyzed mg/kg mg/kg Analyst: SL ND 0.0250 1 12/02/24 12/04/24 ND 0.0250 1 12/02/24 12/04/24 ND 0.0250 1 12/02/24 12/04/24 ND 0.0500 1 12/02/24 12/04/24 ND 0.0250 1 12/02/24 12/04/24 ND 0.0250 1 12/02/24 12/04/24 87.4 % 70-130 12/02/24 12/04/24 mg/kg mg/kg Analyst: SL ND 20.0 1 12/02/24 12/04/24 mg/kg mg/kg Analyst: NV 12/02/24 12/04/24 ND 25.0 1 12/02/24 12/05/24 ND 50.0 1 12/02/24 12/05/24



Whiptail Midstream LLC	Project Name:	NE Lybrook Com 171H	
504 S. Bloomfield Blvd.	Project Number:	17010-0011	Reported:
Bloomfield NM, 87413	Project Manager:	Jeff Blagg	12/6/2024 10:14:47AM

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		E412009-11				
		Reporting				
Analyte	Result	Limit	Dilution	n Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Ana	alyst: SL		Batch: 2449023
Benzene	ND	0.0250	1	12/02/24	12/04/24	
Ethylbenzene	ND	0.0250	1	12/02/24	12/04/24	
Toluene	ND	0.0250	1	12/02/24	12/04/24	
o-Xylene	ND	0.0250	1	12/02/24	12/04/24	
p,m-Xylene	ND	0.0500	1	12/02/24	12/04/24	
Total Xylenes	ND	0.0250	1	12/02/24	12/04/24	
Surrogate: 4-Bromochlorobenzene-PID		87.2 %	70-130	12/02/24	12/04/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Ana	alyst: SL		Batch: 2449023
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/02/24	12/04/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		95.1 %	70-130	12/02/24	12/04/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Ana	alyst: NV		Batch: 2449028
Diesel Range Organics (C10-C28)	ND	25.0	1	12/02/24	12/05/24	
Oil Range Organics (C28-C36)	ND	50.0	1	12/02/24	12/05/24	
Surrogate: n-Nonane		117 %	50-200	12/02/24	12/05/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Ana	ılyst: JM		Batch: 2449045
Chloride	39.9	20.0	1	12/03/24	12/04/24	



Whiptail Midstream LLC	Project Name:	NE Lybrook Com 171H	
504 S. Bloomfield Blvd.	Project Number:	17010-0011	Reported:
Bloomfield NM, 87413	Project Manager:	Jeff Blagg	12/6/2024 10:14:47AM

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	E412009-12				
Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
mg/kg	mg/kg	Anal	-	-	Batch: 2449023
ND	0.0250	1	12/02/24	12/04/24	
ND	0.0250	1	12/02/24	12/04/24	
ND	0.0250	1	12/02/24	12/04/24	
ND	0.0250	1	12/02/24	12/04/24	
ND	0.0500	1	12/02/24	12/04/24	
ND	0.0250	1	12/02/24	12/04/24	
	87.6 %	70-130	12/02/24	12/04/24	
mg/kg	mg/kg	Analyst: SL			Batch: 2449023
ND	20.0	1	12/02/24	12/04/24	
	96.7 %	70-130	12/02/24	12/04/24	
mg/kg	mg/kg	Anal	yst: NV		Batch: 2449028
ND	25.0	1	12/02/24	12/05/24	
ND	50.0	1	12/02/24	12/05/24	
	111 %	50-200	12/02/24	12/05/24	
mg/kg	mg/kg	Anal	yst: JM		Batch: 2449045
ND	20.0	1	12/03/24	12/04/24	<u> </u>
	mg/kg ND ND ND ND ND ND ND ND ND Mg/kg ND mg/kg	Result Reporting mg/kg mg/kg ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0500 ND 0.0250 87.6 % mg/kg mg/kg mg/kg ND 20.0 96.7 % mg/kg MD 25.0 ND 50.0 111 % mg/kg mg/kg mg/kg	Reporting Result Limit Dilution mg/kg Anal ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0500 1 ND 0.0250 1 87.6 % 70-130 mg/kg mg/kg Anal ND 20.0 1 96.7 % 70-130 1 mg/kg mg/kg Anal ND 25.0 1 ND 50.0 1 111 % 50-200 mg/kg Mg/kg Anal	Reporting Result Limit Dilution Prepared mg/kg Analyst: SL ND 0.0250 1 12/02/24 ND 0.0250 1 12/02/24 ND 0.0250 1 12/02/24 ND 0.0250 1 12/02/24 ND 0.0500 1 12/02/24 ND 0.0250 1 12/02/24 mg/kg mg/kg Analyst: SL ND 20.0 1 12/02/24 mg/kg mg/kg Analyst: NV ND 25.0 1 12/02/24 ND 25.0 1 12/02/24 ND 50.0 1 12/02/24 ND 50.0 1 12/02/24 Mg/kg Mg/kg Analyst: NV	Reporting Result Limit Dilution Prepared Analyzed mg/kg mg/kg Analyst: SL ND 0.0250 1 12/02/24 12/04/24 ND 0.0500 1 12/02/24 12/04/24 ND 0.0250 1 12/02/24 12/04/24 ND 0.0250 1 12/02/24 12/04/24 mg/kg mg/kg Analyst: SL ND 12/04/24 ND 20.0 1 12/02/24 12/04/24 mg/kg mg/kg Analyst: NV ND 25.0 1 12/02/24 12/05/24 ND 25.0 1 12/02/24 12/05/24 12/05/24 ND 50.0 1 12/02/24 12/05/24 12/05/24



Whiptail Midstream LLC	Project Name:	NE Lybrook Com 171H	
504 S. Bloomfield Blvd.	Project Number:	17010-0011	Reported:
Bloomfield NM, 87413	Project Manager:	Jeff Blagg	12/6/2024 10:14:47AM

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		E412009-13				
		Reporting				
Analyte	Result	Limit	Dilution	n Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Ana	alyst: SL		Batch: 2449023
Benzene	ND	0.0250	1	12/02/24	12/04/24	
Ethylbenzene	ND	0.0250	1	12/02/24	12/04/24	
Toluene	ND	0.0250	1	12/02/24	12/04/24	
o-Xylene	ND	0.0250	1	12/02/24	12/04/24	
p,m-Xylene	ND	0.0500	1	12/02/24	12/04/24	
Total Xylenes	ND	0.0250	1	12/02/24	12/04/24	
Surrogate: 4-Bromochlorobenzene-PID		88.0 %	70-130	12/02/24	12/04/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Ana	alyst: SL		Batch: 2449023
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/02/24	12/04/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		95.8 %	70-130	12/02/24	12/04/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Ana	alyst: NV		Batch: 2449028
Diesel Range Organics (C10-C28)	ND	25.0	1	12/02/24	12/05/24	
Oil Range Organics (C28-C36)	ND	50.0	1	12/02/24	12/05/24	
Surrogate: n-Nonane		109 %	50-200	12/02/24	12/05/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Ana	ılyst: JM		Batch: 2449045
Chloride	212	20.0	1	12/03/24	12/04/24	



Surrogate: 4-Bromochlorobenzene-PID

QC Summary Data

Whiptail Midstream LLC	Project Name:	NE Lybrook Com 171H	Reported:
504 S. Bloomfield Blvd.	Project Number:	17010-0011	
Bloomfield NM, 87413	Project Manager:	Jeff Blagg	12/6/2024 10:14:47AM

Bloomfield NM, 87413		Project Manager:	Je	ff Blagg				12/	6/2024 10:14:47AM	
Volatile Organics by EPA 8021B Analyst: SL										
Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec	Rec Limits %	RPD %	RPD Limit %	Notes	
			6/ ^6		/9	/*	^*	/*	Notes	
Blank (2449023-BLK1)						1	Prepared: 1	2/02/24 Anal	yzed: 12/03/24	
Benzene	ND	0.0250								
Ethylbenzene	ND	0.0250								
Toluene	ND	0.0250								
o-Xylene	ND	0.0250								
p,m-Xylene	ND	0.0500								
Total Xylenes	ND	0.0250								
Surrogate: 4-Bromochlorobenzene-PID	6.90		8.00		86.2	70-130				
LCS (2449023-BS1)						1	Prepared: 1	2/02/24 Anal	yzed: 12/03/24	
Benzene	4.70	0.0250	5.00		94.1	70-130				
Ethylbenzene	4.73	0.0250	5.00		94.6	70-130				
Foluene	4.77	0.0250	5.00		95.4	70-130				
-Xylene	4.75	0.0250	5.00		95.0	70-130				
o,m-Xylene	9.64	0.0500	10.0		96.4	70-130				
Total Xylenes	14.4	0.0250	15.0		95.9	70-130				
Surrogate: 4-Bromochlorobenzene-PID	6.96		8.00		87.0	70-130				
LCS Dup (2449023-BSD1)						1	Prepared: 1	2/02/24 Anal	yzed: 12/03/24	
Benzene	4.57	0.0250	5.00		91.3	70-130	2.96	20		
Ethylbenzene	4.60	0.0250	5.00		91.9	70-130	2.93	20		
Toluene	4.63	0.0250	5.00		92.6	70-130	3.00	20		
-Xylene	4.60	0.0250	5.00		91.9	70-130	3.28	20		
n,m-Xylene	9.35	0.0500	10.0		93.5	70-130	3.01	20		
Fotal Xylenes	13.9	0.0250	15.0		93.0	70-130	3.10	20		



Surrogate: 1-Chloro-4-fluorobenzene-FID

7.74

QC Summary Data

Whiptail Midstream LLC	Project Name:	NE Lybrook Com 171H	Reported:
504 S. Bloomfield Blvd.	Project Number:	17010-0011	
Bloomfield NM, 87413	Project Manager:	Jeff Blagg	12/6/2024 10:14:47AM

Bloomfield NM, 87413		Project Manager	r: Je:	ff Blagg				12/	6/2024 10:14:47AM
Nonhalogenated Organics by EPA 8015D - GRO									Analyst: SL
Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
Blank (2449023-BLK1)							Prepared: 1	2/02/24 Anal	lyzed: 12/03/24
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.60		8.00		95.0	70-130			
LCS (2449023-BS2)							Prepared: 1	2/02/24 Anai	lyzed: 12/03/24
Gasoline Range Organics (C6-C10)	37.2	20.0	50.0		74.4	70-130			
Surrogate: I-Chloro-4-fluorobenzene-FID	7.69		8.00		96.I	70-130			
LCS Dup (2449023-BSD2)							Prepared: 1	2/02/24 Ana	lyzed: 12/03/24
Gasoline Range Organics (C6-C10)	36.3	20.0	50.0		72.7	70-130	2.36	20	

70-130

QC Summary Data

Whiptail Midstream LLC	Project Name:	NE Lybrook Com 171H	Reported:
504 S. Bloomfield Blvd.	Project Number:	17010-0011	
Bloomfield NM, 87413	Project Manager:	Jeff Blagg	12/6/2024 10:14:47AM

Diodifficia 1444, 01415		r roject manage	. 50.	пъщьь					
	Nonha	logenated Or	ganics by	EPA 8015D) - DRO	ORO/			Analyst: NV
Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
Blank (2449028-BLK1)							Prepared: 1	2/02/24 Ana	alyzed: 12/04/24
Diesel Range Organics (C10-C28)	ND	25.0							,
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	56.8		50.0		114	50-200			
LCS (2449028-BS1)							Prepared: 1	2/02/24 Ana	ilyzed: 12/04/24
Diesel Range Organics (C10-C28)	282	25.0	250		113	38-132			
Surrogate: n-Nonane	57.6		50.0		115	50-200			
Matrix Spike (2449028-MS1)				Source:	E412009-	12	Prepared: 1	2/02/24 Ana	lyzed: 12/05/24
Diesel Range Organics (C10-C28)	279	25.0	250	ND	112	38-132			
Surrogate: n-Nonane	52.5		50.0		105	50-200			
Matrix Spike Dup (2449028-MSD1)				Source:	E412009-	12	Prepared: 1	2/02/24 Ana	lyzed: 12/05/24
Diesel Range Organics (C10-C28)	286	25.0	250	ND	114	38-132	2.33	20	
Surrogate: n-Nonane	58.0		50.0		116	50-200			



Analyst: JM

QC Summary Data

Whiptail Midstream LLC	Project Name:	NE Lybrook Com 171H	Reported:
504 S. Bloomfield Blvd.	Project Number:	17010-0011	
Bloomfield NM, 87413	Project Manager:	Jeff Blagg	12/6/2024 10:14:47AM

Anions by EPA 300.0/9056A

Analyte	Result	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec	Rec Limits %	RPD %	RPD Limit %	Notes
Plant (2440045 PI V1)									nalyzed: 12/04/24
Blank (2449045-BLK1) Chloride	ND	20.0					rrepared: 1	2/05/24 A	natyzeu: 12/04/24
LCS (2449045-BS1)							Prepared: 1	2/03/24 A	nalyzed: 12/04/24
Chloride	250	20.0	250		99.9	90-110			
LCS Dup (2449045-BSD1)							Prepared: 1	2/03/24 A	nalyzed: 12/04/24
Chloride	250	20.0	250		99.9	90-110	0.0436	20	

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

ı	Whiptail Midstream LLC	Project Name:	NE Lybrook Com 171H	
ı	504 S. Bloomfield Blvd.	Project Number:	17010-0011	Reported:
	Bloomfield NM, 87413	Project Manager:	Jeff Blagg	12/06/24 10:14

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Chain of Custody

	- 1		7
Page	_ \	_ of _	_

Client Information				Invoice Information				Lab Use Only						TAT					State				
Client:	WHIPTA	AIL				ompany: WHIPTAIL		la	y de	VO#	2009		Job Nur		ber		1D	2D	3D S	Std	NM	CO UT	TX
Project N	ame: NE	Ly 5500	K Cor	v 1717	1 A	ddress:		LE	4	12	00	9	170	210.	-00	111				\times	X		
	Manager: J.	BLA	660		_ 9	City, State, Zip:		_													-		
Address:					_ P	hone:		_					Ana	lysis	and	Met	hod				EF	A Progra	am
City, Stat	e, Zip:				Er	nail:															SDWA	CWA	RCRA
Phone: (505) 32	0-11	83		Mi	scellaneous:														1			
Email:	CHCb	1990 (D AOL	· COM		CONTACT : HEATHER W	DOD!	5		10	52									1	Compliano	ce Y	or N
	,	-								by 8015	8015	-		0	_	×	1	7		1	PWSID#		-
				Sam	ple Informat	ion				10 P	10 by	802	8260	300.0	ž	35 · TX	Met	aje.		1			
Time Sampled	Date Sampled	Matrix	No. of Containers			Sample ID	Field	Lab Numb	er	DRD/ORD	GRO/DRO	BTEX by 8021	VOC by 8260	Chloride	BGDOC - NM	TCEQ 1005 -	RCRA 8 Metals	Cation/A				Remarks	
0908	12/2/2024	SOIL	1	BAS	551			1		X	×	×		X									
0910	(1	-	BAS	552 2			2		1-	1	1		1									
0912			1		E 3			3			1												
0914			1	BAS	E L			4						1									
0916			1	BAS	E 5			5															
0918			1	BAS	E 6			6															
0920		1	1	BAS	E 7			7			1	1		1									
																			П				
Addition	al Instruction	ns:																					
l, (field samp Sampled by:	1		authenticity Vaca	of this sample	. I am aware tha	t tampering with or intentionally mislabeling th	e samp	le location	, date	e or ti	me of	collect	tion is	consid	ered fr	aud ar	nd may	be gro	ounds for	r legal	action.		
Relinquish	d by: Signatur	e)	Date (Z/	how	1211	Received by: (Signature)	Date	12/2	1	lime 1	2:11										t be received of temp above 0		
Retifiquish	d by: (Signatur	(e)	Date		Time	Received by: (Signature)	Date		T	ime					Rec	eived	l on i	ce:	(y)		e Only		
Relinquish	ed by: (Signatur	re)	Date		Time	Received by: (Signature)	Date		1	lime					T1	-14-0	0111		T2			Т3	
Relinquish	ed by: (Signatur	e)	Date		Time	Received by: (Signature)	Date		T	lime					AVG	Ten	np °C	-	f				
Sample Mat	rix: S - Soil, Sd - Sc	olid, Sg - Slud	ge, A - Aque	ous, O - Other			Con	tainer T	ype:	g-g	lass.	p - p	oly/p	astic					- VOA				
-						arrangements are made. Hazardous same												_				F-1 - 1	



envirotech

Chain of Custody

Page 2 of 2

	Clie	nt Inform	nation			Invoice Information	on				La	b Us	se On	ly				T	AT		State	
Client: WHIPTAIL			C	ompany: WHIPTAIL			Lab WO# Job				Number			10	2D 3D Std		Std	NM CO UT				
Project N	ame: HE L	y brook	COM	171H	_ A	ddress:							1100-00FI			11	10	-	30	7	V 0	
	Manager: J	. BLA	166		_ 9	City, State, Zip:							1		-				_	_		
Address:					_ P	hone:			1				Ana	lysis	and	Met	hod				EPA Program	m
City, Stat	e, Zip:				_ Er	mail:															SDWA CWA	RCRA
	(505)3	20-1	183		Mi	scellaneous:	n. n.		9													
Email:	jefsc	Diago	CA	26 .COM	1 (ONTACT : HEATHER L	Undes			y 8015	by 8015	11	0	0.0		×	als	240			Compliance Y PWSID#	or N
				Sam	ple Informat	tion				BO b	RO b	y 802	828	le 30	2	XT - 2001	Mes	Anion				
Time Sampled	Date Sampled	Matrix	No. of Containers			Sample ID	Field	La Num		DRO/ORO	GRO/DRO	BTEX by 8021	VOC by 8260	Chloride 300.0	BGDOC - NM	TCEQ 10	RCRA 8 Metals	Cation/I			Remarks	
0923	12/2/2024	5014	1	WA	41 (RAMP)		8		X	×	×		X								
0926	1	1	1	Wh	u 2			0	1	1	1	1		1								
0929			1	WA	u 3			U	0	1	1											
0932			1	WA	4			1(
0935			1	WA	u 5			12	2	1				1								
0938		1	1	ws	u 6			1	3	1	1	1		1								
Addition	al Instructio	ns:	-										_		_	_	-	-				
I, (field samp Sampled by:	oler), attest to the	validity and	guthenticity	of this sample	e. I am aware tha	t tampering with or intentionally mislab	eling the sam	ple locat	ion, da	te or t	time of	collec	tion is	consid	iered f	raud a	nd may	y be gr	ounds fo	or lega	action.	
Relinguish	ed by: (Signatur	(e) (Oate 12	2/2014	Time (Z []	Received by: (Signature)	Dat	12/2	12	Time	اان										st be received on ice the day the	
	ed by: (Signatur	re)	Date		Time	Received by: (Signature)	Dat		4	Time	0.1				-	-	-		14	ıb U	se Only	
Relinquish	ed by: (Signatur	re)	Date		Time	Received by: (Signature)	Dat	ė		Time					Rec	eive	d on	ice:	(Y))/ N		
Relinquish	ed by: (Signatur	re)	Date		Time	Received by: (Signature)	Dat	•		Time	_				T1			-	T2	_	<u>T3</u>	_
Sample Mat	rix: 5 - Soil, 5d - S	olid Se - She	ice A - Ac-	ous O - Other	,		To.	otaines	Trene	1.6	alass	n -	l l	Uncli			np °C		1775			
						arrangements are made. Hazardou	CO	ntainer	Type	. В.	grass,	b-b	ory/p	nasti	., ag	- amb	er gla	ass, v	- VUA			

6

envirotech

envirotech Inc.

Envirotech Analytical Laboratory

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	Whiptail Midstream LLC	Date Received:	12/02/24	12:11		Work Order ID:	E412009
Phone:	(970) 946-1123	Date Logged In:	12/02/24	12:47		Logged In By:	Noe Soto
Email:	jeffblagg@aol.com	Due Date:	12/09/24	17:00 (5 day TAT)			
Chain of 1. Does th 2. Does th 3. Were sa 4. Was the 5. Were al Sample T 6. Did the Sample C	Custody (COC) the sample ID match the COC? the number of samples per sampling site location matching and the samples dropped off by client or carrier? The COC complete, i.e., signatures, dates/times, request a samples received within holding time? Note: Analysis, such as pH which should be conducted in i.e., 15 minute hold time, are not included in this disuessicurn Around Time (TAT) COC indicate standard TAT, or Expedited TAT?	ch the COC sted analyses?	Yes Yes Yes Yes Yes		Jeff Blagg	<u>Comment</u>	s/Resolution
	ample cooler received?		Yes		1		
	was cooler received in good condition?		Yes				
9. Was the	sample(s) received intact, i.e., not broken?		Yes		1		
10. Were	custody/security seals present?		No				
11. If yes,	were custody/security seals intact?		NA		1		
	e sample received on ice? If yes, the recorded temp is 4°C, Note: Thermal preservation is not required, if samples are minutes of sampling risible ice, record the temperature. Actual sample		Yes				
Sample C	ontainer				1		
14. Are ac	ueous VOC samples present?		No		1		
15. Are V	OC samples collected in VOA Vials?		NA		1		
16. Is the	head space less than 6-8 mm (pea sized or less)?		NA		1		
17. Was a	trip blank (TB) included for VOC analyses?		NA		1		
18. Are no	on-VOC samples collected in the correct containers?	?	Yes				
19. Is the a	ppropriate volume/weight or number of sample contain	ners collected?	Yes		1		
Sa D C	tel_ field sample labels filled out with the minimum info imple ID? ate/Time Collected? ollectors name? reservation_	rmation:	Yes Yes Yes				
	the COC or field labels indicate the samples were pr	reserved?	No				
	mple(s) correctly preserved?		NA				
	filteration required and/or requested for dissolved m	netals?	No				
26. Does 1	se Sample Matrix the sample have more than one phase, i.e., multiphated does the COC specify which phase(s) is to be analy		No NA				
	act Laboratory						
	imples required to get sent to a subcontract laborator	•	No				
29. Was a	subcontract laboratory specified by the client and if	so who?	NA	Subcontract Lal	b: NA		
Client In	struction						
							-

Date

Signature of client authorizing changes to the COC or sample disposition.











Sante Fe Main Office Phone: (505) 476-3441 General Information

Phone: (505) 629-6116
Online Phone Directory
https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

QUESTIONS

Action 420840

QUESTIONS

ı	Operator:	OGRID:
ı	DJR OPERATING, LLC	371838
ı	200 Energy Court	Action Number:
ı	Farmington, NM 87401	420840
ı		Action Type:
ı		[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

Prerequisites						
Incident ID (n#)	nAPP2428231844					
Incident Name	NAPP2428231844 NE LYBROOK COM 171H @ 30-039-31217					
Incident Type	Produced Water Release					
Incident Status	Remediation Closure Report Received					
Incident Well	[30-039-31217] NE LYBROOK COM #171H					

ocation of Release Source					
Please answer all the questions in this group.					
Site Name	NE LYBROOK COM 171H				
Date Release Discovered	09/30/2024				
Surface Owner	Federal				

Incident Details	
Please answer all the questions in this group.	
Incident Type	Produced Water Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release					
Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.					
Crude Oil Released (bbls) Details	Not answered.				
Produced Water Released (bbls) Details	Cause: Corrosion Pipeline (Any) Produced Water Released: 152 BBL Recovered: 25 BBL Lost: 127 BBL.				
Is the concentration of chloride in the produced water >10,000 mg/l	No				
Condensate Released (bbls) Details	Not answered.				
Natural Gas Vented (Mcf) Details	Not answered.				
Natural Gas Flared (Mcf) Details	Not answered.				
Other Released Details	Not answered.				
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Release is from Whiptail owned equipment, however release will be managed from reporting standpoint by Enduring Resources.				

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

QUESTIONS, Page 2

Action 420840

QUESTI	ONS (continued)
Operator:	OGRID:
DJR OPERATING, LLC	371838
200 Energy Court	Action Number:
Farmington, NM 87401	420840
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)
QUESTIONS	
Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e.	e. gas only) are to be submitted on the C-129 form.
Initial Response	
The responsible party must undertake the following actions immediately unless they could create a s	afety hazard that would result in injury.
The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	Not answered.
	ation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative ted or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of valuation in the follow-up C-141 submission.
to report and/or file certain release notifications and perform corrective actions for releathe OCD does not relieve the operator of liability should their operations have failed to a	knowledge and understand that pursuant to OCD rules and regulations all operators are require ases which may endanger public health or the environment. The acceptance of a C-141 report by adequately investigate and remediate contamination that pose a threat to groundwater, surface t does not relieve the operator of responsibility for compliance with any other federal, state, or
I hereby agree and sign off to the above statement	Name: Heather Huntington Title: Permitting Tech Email: hhuntington@enduringresources.com Date: 10/15/2024

Sante Fe Main Office Phone: (505) 476-3441 General Information

Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

QUESTIONS, Page 3

Action 420840

QUESTIONS (continued)

ı	Operator:	OGRID:
ı	DJR OPERATING, LLC	371838
ı	200 Energy Court	Action Number:
ı	Farmington, NM 87401	420840
ı		Action Type:
ı		[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

Site Characterization	
Please answer all the questions in this group (only required when seeking remediation plan approva release discovery date.	l and beyond). This information must be provided to the appropriate district office no later than 90 days after the
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 100 and 500 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release ar	nd the following surface areas:
A continuously flowing watercourse or any other significant watercourse	Between 500 and 1000 (ft.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Between ½ and 1 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)
Any other fresh water well or spring	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 500 and 1000 (ft.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	None
A 100-year floodplain	Between 500 and 1000 (ft.)
Did the release impact areas not on an exploration, development, production, or storage site	No

Remediation Plan		
Please answer all the questions that apply or are indicated. This information must be provided to t	the appropriate district office no later than 90 days after the release discovery date.	
Requesting a remediation plan approval with this submission	Yes	
Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination	associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.	
Have the lateral and vertical extents of contamination been fully delineated	Yes	
Was this release entirely contained within a lined containment area	No	
Soil Contamination Sampling: (Provide the highest observable value for each, in mil	ligrams per kilograms.)	
Chloride (EPA 300.0 or SM4500 Cl B)	672	
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	0	
GRO+DRO (EPA SW-846 Method 8015M)	0	
BTEX (EPA SW-846 Method 8021B or 8260B)	0	
Benzene (EPA SW-846 Method 8021B or 8260B)	0	
Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed which includes the anticipated timelines for beginning and completing the remediation.	efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC,	
On what estimated date will the remediation commence	10/04/2024	
On what date will (or did) the final sampling or liner inspection occur	12/02/2024	
On what date will (or was) the remediation complete(d)	12/19/2024	
What is the estimated surface area (in square feet) that will be reclaimed	0	
What is the estimated volume (in cubic yards) that will be reclaimed	0	
What is the estimated surface area (in square feet) that will be remediated	2200	
What is the estimated volume (in cubic yards) that will be remediated	547	
These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.		
The OCD recognizes that proposed remediation measures may have to be minimally adjusted in a significantly deviate from the remediation plan proposed, then it should consult with the division to	ccordance with the physical realities encountered during remediation. If the responsible party has any need to o determine if another remediation plan submission is required.	

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

QUESTIONS, Page 4

Action 420840

QUESTIONS (continued)

Operator:	OGRID:
DJR OPERATING, LLC	371838
200 Energy Court	Action Number:
Farmington, NM 87401	420840
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Remediation Plan (continued)		
Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.		
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:		
(Select all answers below that apply.)		
Yes		
ENVIROTECH [fSC00000000048]		
Not answered.		

Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Name: Heather Huntington
Title: Permitting Tech
Email: hhuntington@enduringresources.com
Date: 01/15/2025

The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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QUESTIONS, Page 5

Action 420840

QUESTIONS (continued)

Operator:	OGRID:
DJR OPERATING, LLC	371838
200 Energy Court	Action Number:
Farmington, NM 87401	420840
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

Deferral Requests Only	
Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

Sante Fe Main Office Phone: (505) 476-3441 General Information

Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

QUESTIONS, Page 6

Action 420840

QUESTIONS (continued)

Operator:	OGRID:
DJR OPERATING, LLC	371838
200 Energy Court	Action Number:
Farmington, NM 87401	420840
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	407052
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	12/02/2024
What was the (estimated) number of samples that were to be gathered	20
What was the sampling surface area in square feet	4800

Remediation Closure Request		
Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.		
Requesting a remediation closure approval with this submission	Yes	
Have the lateral and vertical extents of contamination been fully delineated	Yes	
Was this release entirely contained within a lined containment area	No	
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes	
What was the total surface area (in square feet) remediated	2200	
What was the total volume (cubic yards) remediated	547	
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes	
What was the total surface area (in square feet) reclaimed	0	
What was the total volume (in cubic yards) reclaimed	0	
Summarize any additional remediation activities not included by answers (above)	NA	

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 (in .pdf format) 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.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

I hereby agree and sign off to the above statement

Name: Heather Huntington

Title: Permitting Tech

Email: hhuntington@enduringresources.com

Date: 01/15/2025

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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

QUESTIONS, Page 7

Action 420840

QUESTIONS (continued)

Operator:	OGRID:
DJR OPERATING, LLC	371838
200 Energy Court	Action Number:
Farmington, NM 87401	420840
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

Reclamation Report	
Only answer the questions in this group if all reclamation steps have been completed.	
Requesting a reclamation approval with this submission	No

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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 420840

CONDITIONS

Operator:	OGRID:
DJR OPERATING, LLC	371838
200 Energy Court	Action Number:
Farmington, NM 87401	420840
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created B		Condition Date
rhamle	We have received your Remediation Closure Report for Incident #NAPP2428231844 NE LYBROOK COM 171H, thank you. This Remediation Closure Report is approved.	1/15/2025