



SITE RECLAMATION REPORT

POSEIDON LGL STATION
32.255874, -103.670635
UNIT N, SECTION 34 T23S-R32E
LEA COUNTY, NEW MEXICO
INCIDENT # NAPP2515443779

PREPARED FOR:

EOG RESOURCES, INC.
5509 CHAMPIONS DR.
MIDLAND, TEXAS 79706

PREPARED BY:

RANGER ENVIRONMENTAL SERVICES, LLC
P.O. BOX 201179
AUSTIN, TEXAS 78720

NOVEMBER 17, 2025

A blue ink signature of Patrick K. Finn, consisting of a stylized 'P' followed by a horizontal line and a flourish.

Patrick K. Finn, P.G. (TX)
Project Geoscientist

A blue ink signature of William Kierdorf, consisting of a stylized 'W' followed by a horizontal line and a flourish.

William Kierdorf, REM
Project Manager

TABLE OF CONTENTS

1.0 SITE LOCATION AND BACKGROUND 1

2.0 SITE REMEDIATION 2

 2.1 Closure Criteria 2

 2.2 Impacted Soil Removal and Remediation Summary 2

3.0 SITE RECLAMATION 3

 3.1 Remediation Area Backfill 3

 3.2 Revegetation 3

4.0 SITE MONITORING AND CLOSURE 3

FIGURES

- Topographic Map
- Area Map
- Final Excavation Area and Confirmation Sample Location Map

APPENDICES

- Appendix A – Photographic Documentation
- Appendix B – Backfill Source Laboratory Analytical Report
- Appendix C – BLM Seed Mixture for Lesser Prairie Chicken (LPC)
- Appendix D – Site Remediation and Closure Report



SITE RECLAMATION REPORT

**POSEIDON LGL STATION
32.255874, -103.670635
UNIT N, SECTION 34 T23S-R32E
LEA COUNTY, NEW MEXICO
INCIDENT # NAPP2515443779**

1.0 SITE LOCATION AND BACKGROUND

On January 19, 2025, a release from a pump occurred due to the failure of a seal on the pump. The release occurred in a pipeline right-of-way located south of the Poseidon LGL Station operated by EOG Resources, Inc. (EOG). The pump release (Site) is located on federal land, approximately 23.75 miles east of Malaga, New Mexico in Unit N, Section 34, T23S-R32E at approximate GPS coordinates 32.157556, -104.142566.

Based on the observed impacts associated with the release, field personnel reported an estimated release volume of four barrels (bbls) of produced water. Upon discovery, immediate action was taken to stop the release of fluids, a vacuum truck was dispatched to the location and approximately three bbls of released fluids were collected. The release impacted a pipeline right-of-way containing several underground lines.

EOG engaged Ranger Environmental Services, LLC (Ranger) to assist in the assessment and remediation efforts at the Site. In February 2025, representatives of Ranger conducted assessment activities to determine the extent and depth of impacts associated with the release incident. Details of the completed assessment activities were included in the Ranger prepared *Site Characterization, Assessment, and Proposed Remediation Plan* (Remediation Plan) dated May 21, 2025. The report included site remediation details and proposed a remedial strategy to address the impacts from the release. On July 2, 2025, the NMOCD approved of the proposed remedial strategy including the variance request to utilize the New Mexico Administrative Code (NMAC) 19.15.29.12 Table 1 (depth-to-groundwater >100 feet) Criteria.

Remediation efforts were completed at the Site from July to September 2025. Upon completion of the remediation activities and confirmation that all areas had brought into attainment of the NMOCD approved closure criteria, Ranger prepared a *Site Remediation and Closure Report*, dated September 29, 2025, that included full details of the completed remedial efforts at the Site and requested incident closure status. The report was submitted to the NMOCD on September 29, 2025 and a response from the NMOCD is pending.

The following *Site Reclamation Report* has been prepared to provide details of the reclamation efforts completed at the Site.

A *Topographic Map* and *Area Map* noting the location of the subject Site and surrounding areas are provided in the Figures section. A copy of the September 29, 2025 *Site Remediation and Closure Report* is included in Appendix D

2.0 SITE REMEDIATION

2.1 Closure Criteria

The site was remediated to the NMOCD-approved 19.15.29.12 NMAC Table 1 (groundwater >100 feet) criteria (Table 1 Criteria). The remediation activities were also conducted to bring the surface to four-foot soil horizon into compliance with the Restoration, Reclamation and Re-Vegetation Criteria (Restoration Criteria) detailed in NMAC 19.15.29.13. The NMOCD approved regulatory criteria are summarized below:

NMOCD Approved Closure Criteria

REGULATORY STANDARD	CHLORIDE	TPH (GRO+DRO+MRO)	TPH (GRO+DRO)	BTEX	BENZENE
19.15.29.12 NMAC Table 1 Closure Criteria for Soils Impacted by a Release (GW >100')	20,000	2,500	1,000	50	10
19.15.29.13 NMAC Restoration, Reclamation and Re-Vegetation (Soils 0'-4')	600	100*	---	50*	10*

All Values Presented in Parts Per Million (mg/Kg)

* Value derived from the State of New Mexico Energy, Minerals and Natural Resources Department document *Procedures for the Implementation of Digital C-141 and the release rule (19.15.29 NMAC) dated December 1, 2023.*

2.2 Impacted Soil Removal and Remediation Summary

Remedial operations at the Site were conducted from July to September 2025. Full details of the completed remedial efforts for the subject incident were provided in the September 29, 2025 *Site Remediation and Closure Report*. A complete copy of the report is provided in Appendix D.

During the excavation process, Ranger personnel collected field readings utilizing an OVM and field chloride titration kit to guide the excavation boundaries and depths. Upon completion of the soil removal operations, the excavation had maximum dimensions of approximately 186 feet by 106 feet and a maximum depth of approximately four feet. In order to confirm that the excavation area had been completed to appropriate depths and boundaries, cleanup confirmation soil samples were collected on September 3, 2025 and September 4, 2025.

The cleanup confirmation soil samples were collected as five-part composite samples in accordance with NMAC 19.15.29.12 with each sample representing less than 200 square feet. Upon collection, the soil samples were submitted to Cardinal Laboratories in Hobbs, New Mexico for analysis of total petroleum hydrocarbons (TPH) using Environmental Protection Agency (EPA) Method 8015; benzene, toluene, ethylbenzene, and total xylenes (BTEX) using EPA Method 8021; and, total chloride using Method SM 4500. The samples were collected and managed using standard QA/QC and chain-of-custody procedures.



2.3 Final Excavation and Cleanup Confirmation Soil Sample Results

The final cleanup confirmation soil sample results documented attainment of the NMOCD approved closure criteria detailed above. Figures illustrating the completed excavation boundaries and the locations of the final cleanup confirmation soil samples are included in the attached *Site Remediation and Closure Report*. This report also contains comprehensive analytical summary tables which provide a summary of all laboratory analytical results.

2.4 Waste Disposal

All soils generated during the remedial excavation activities were disposed of at the OWL disposal facility in Lea County, New Mexico.

3.0 SITE RECLAMATION

3.1 Remediation Area Backfill

The excavated area was backfilled in compliance with the requirements outlined in NMAC 19.15.29.12 and NMAC 19.15.29.13. On September 24, 2025, Ranger personnel collected a five-part composite sample from the material intended for use as backfill at the Site. The sample was submitted to Cardinal Laboratories in Hobbs, New Mexico for analysis of TPH, BTEX and total chloride in accordance with the above-summarized laboratory methodologies. The analytical results documented that the sample contained non-detectable concentrations of BTEX, TPH and total chloride. Consequently, the results were determined to be below the applicable regulatory thresholds established under NMAC 19.15.29.13. Copies of the laboratory analytical report and chain-of-custody documentation are attached.

3.2 Revegetation

In order to re-establish vegetation in the remediation area, the site was re-seeded with the BLM Seed Mixture Lesser Prairie Chicken (LPC), using the directed seed mixture application rate. Seeding was completed on November 17, 2025. The revegetation efforts will target a life-form ratio of plus or minus fifty percent of pre-disturbance levels and a total percent plant cover of at least seventy percent of pre-disturbance levels, excluding noxious weeds.

4.0 SITE MONITORING AND CLOSURE

To monitor the progress of the reclamation efforts, periodic site inspections will be conducted. The reclaimed areas will be evaluated for vegetation growth, site security measures, and erosional controls. If any issues are observed, additional actions will be implemented to appropriately address the issues.

When the target vegetation cover appears to have been achieved, a confirmation survey by a third-party consultant will be conducted to confirm that the area is in attainment of the target vegetative cover. Once confirmed that the target vegetative cover has been achieved, a revegetation report will be prepared and submitted in accordance with the criteria outlined in the State of New Mexico Energy, Minerals and Natural Resources Department document “*Procedures for the Implementation of Digital C-141 and the release rule (19.15.29 NMAC)*” dated December 1, 2023.



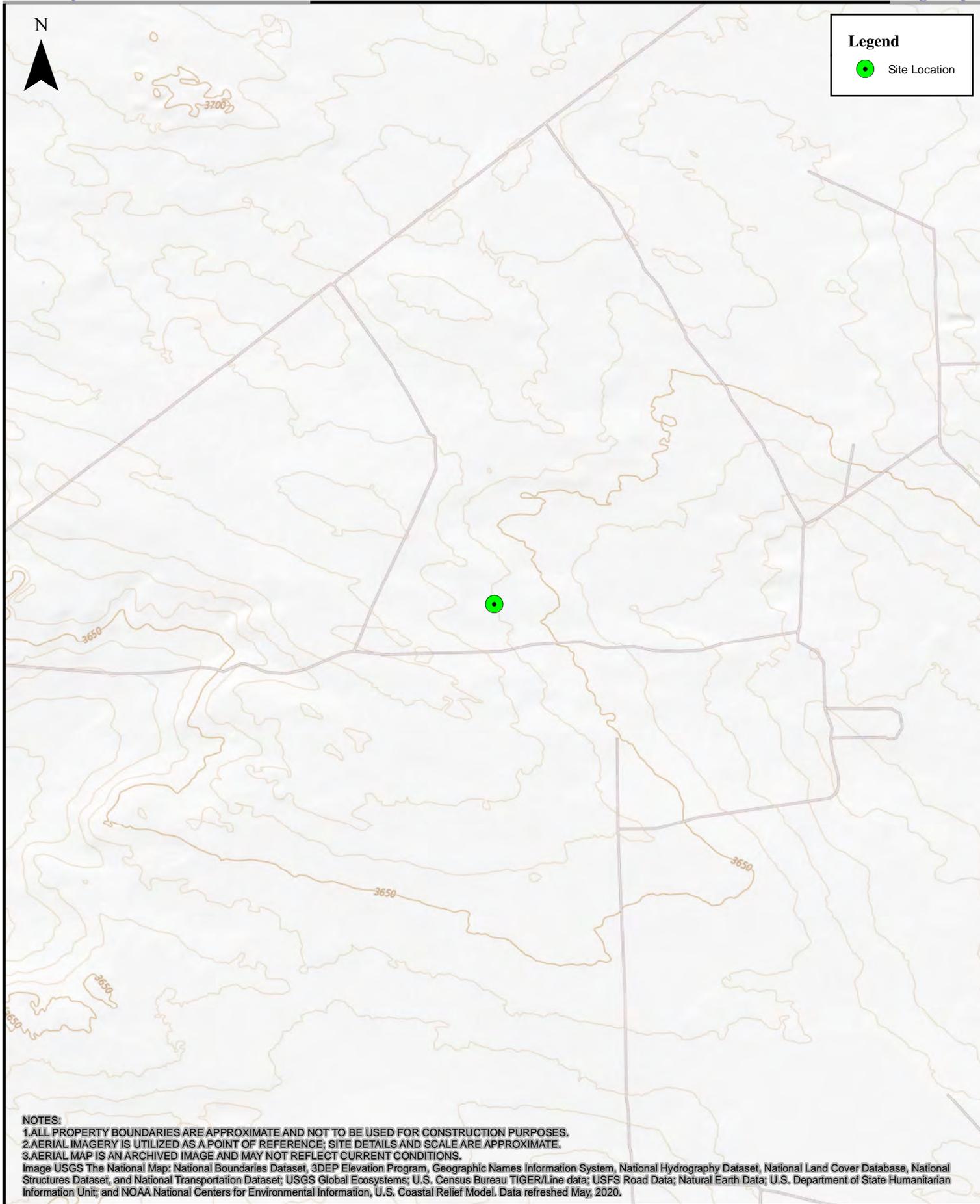
FIGURES

Topographic Map

Area Map

Remediation Area Overview Map

Final Excavation Area and Confirmation Sample Location Map



NOTES:

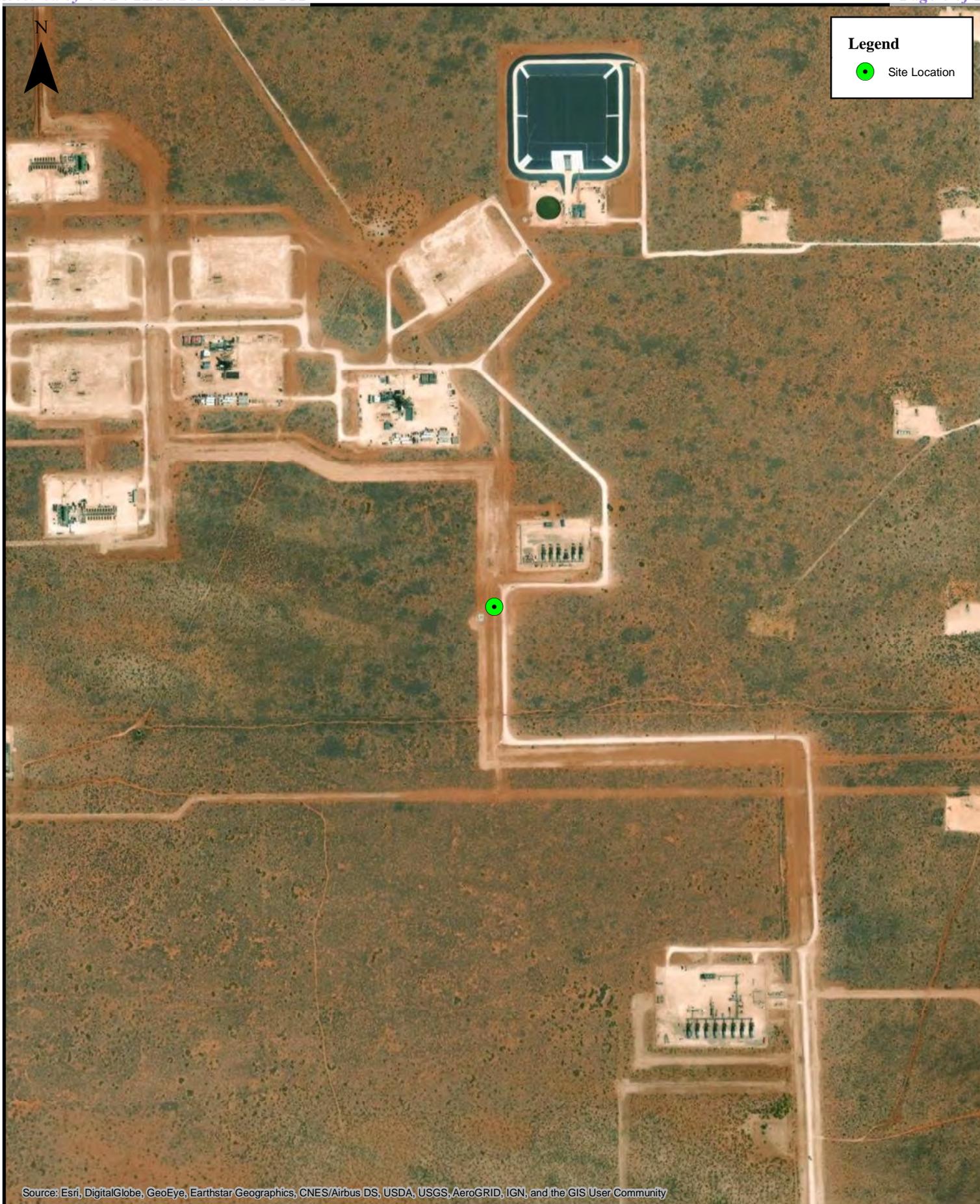
- 1. ALL PROPERTY BOUNDARIES ARE APPROXIMATE AND NOT TO BE USED FOR CONSTRUCTION PURPOSES.
- 2. AERIAL IMAGERY IS UTILIZED AS A POINT OF REFERENCE; SITE DETAILS AND SCALE ARE APPROXIMATE.
- 3. AERIAL MAP IS AN ARCHIVED IMAGE AND MAY NOT REFLECT CURRENT CONDITIONS.

Image USGS The National Map: National Boundaries Dataset, 3DEP Elevation Program, Geographic Names Information System, National Hydrography Dataset, National Land Cover Database, National Structures Dataset, and National Transportation Dataset; USGS Global Ecosystems; U.S. Census Bureau TIGER/Line data; USFS Road Data; Natural Earth Data; U.S. Department of State Humanitarian Information Unit; and NOAA National Centers for Environmental Information, U.S. Coastal Relief Model. Data refreshed May, 2020.



1:24,000

Topographic Map
 Poseidon LGL Station
 EOG Resources, Inc.



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



0 250 500 1,000 1,500 2,000 Feet

1:10,000

Area Map
Poseidon LGL Station
EOG Resources, Inc.

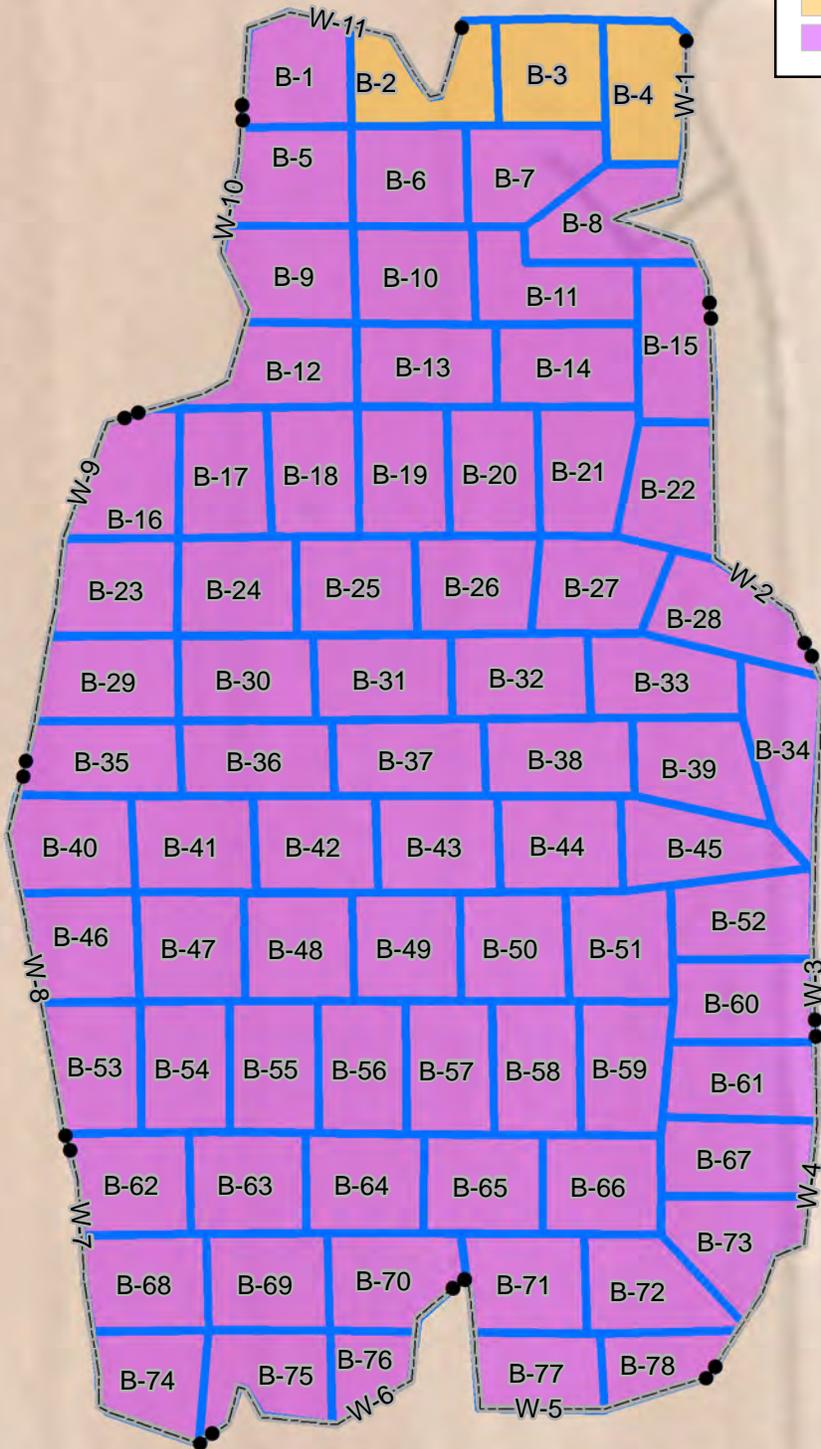


Legend

-  Excavation Side Wall Sample Area
-  Excavation Base Sample Area

Excavation Area

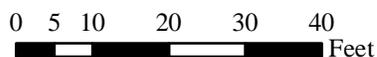
-  Ramped Area (0-4')
-  ~4' Deep



NOTES:

1. ALL PROPERTY BOUNDARIES ARE APPROXIMATE AND NOT TO BE USED FOR CONSTRUCTION PURPOSES.
2. AERIAL IMAGERY IS UTILIZED AS A POINT OF REFERENCE; SITE DETAILS AND SCALE ARE APPROXIMATE.
3. AERIAL MAP IS AN ARCHIVED IMAGE AND MAY NOT REFLECT CURRENT CONDITIONS.

Image Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



1:300

**Final Excavation Area and
Confirmation Sample Location Map**
Poseidon LGL Station
EOG Resources, Inc.

APPENDIX A – PHOTOGRAPHIC DOCUMENTATION



Sep 4, 2025 at 2:44:17 PM
+32.256198,-103.670651
Jal NM 88252
United States

PHOTOGRAPH NO. 1 – A view of the Site upon completion of the remediation process. The view is towards the southeast.



Sep 4, 2025 at 2:43:44 PM
+32.256221,-103.670539
Jal NM 88252
United States

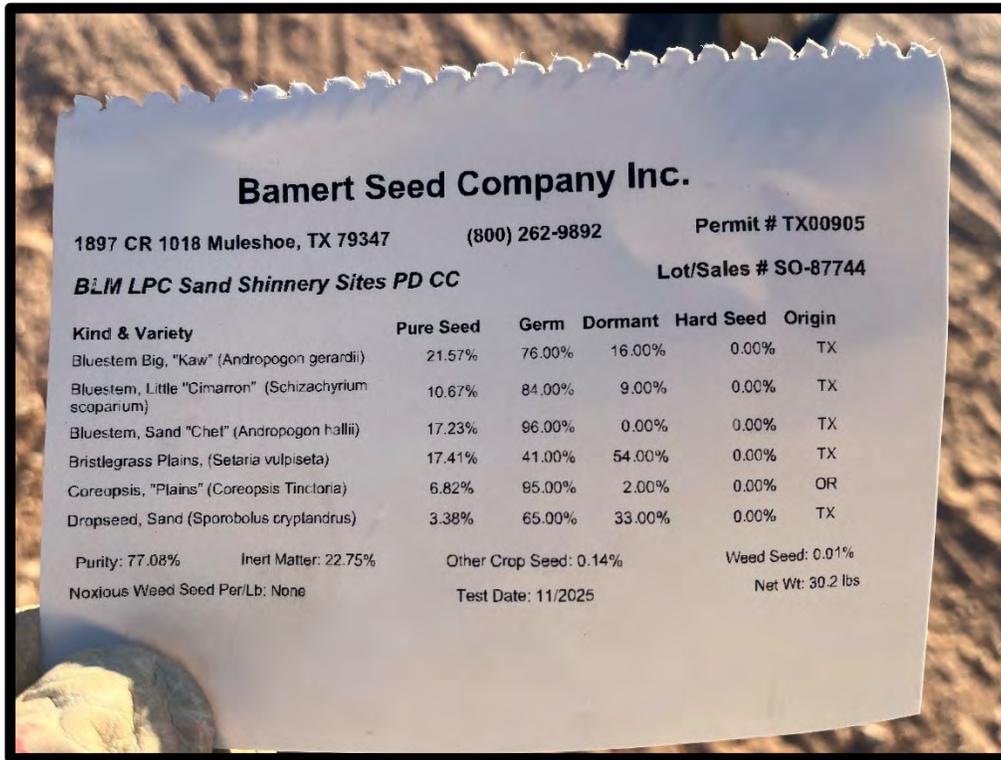
PHOTOGRAPH NO. 2 – An additional view of the Site upon completion of remediation process. The view is towards the southwest.



PHOTOGRAPH NO. 3 – A view of the site post remediation and backfill activities. The view is towards the southeast.



PHOTOGRAPH NO. 4 – An additional view of the site post remediation and backfill activities. The view is towards the southwest.



PHOTOGRAPH NO. 5 – The seed mixture utilized at the site.

APPENDIX B – BACKFILL SOURCE
LABORATORY ANALYTICAL REPORT



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

September 26, 2025

WILL KIERDORF

RANGER ENVIRONMENTAL SERVICES, INC.

PO BOX 201179

AUSTIN, TX 78729

RE: COLOMBO PIT

Enclosed are the results of analyses for samples received by the laboratory on 09/25/25 13:55.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C25-00101. 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/qa/lab_accred_certif.html.

Cardinal Laboratories is accredited 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.

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,

A handwritten signature in black ink that reads "Celey D. Keene".

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/25/2025	Sampling Date:	09/24/2025
Reported:	09/26/2025	Sampling Type:	Soil
Project Name:	COLOMBO PIT	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Shalyn Rodriguez
Project Location:	EOG - LEA CO NM		

Sample ID: B - 1 (H256013-01)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/25/2025	ND	1.94	97.2	2.00	0.244	
Toluene*	<0.050	0.050	09/25/2025	ND	1.92	95.9	2.00	0.121	
Ethylbenzene*	<0.050	0.050	09/25/2025	ND	1.87	93.3	2.00	0.130	
Total Xylenes*	<0.150	0.150	09/25/2025	ND	5.46	90.9	6.00	0.0202	
Total BTEX	<0.300	0.300	09/25/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.3 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/26/2025	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	09/25/2025	ND	195	97.7	200	6.82	
DRO >C10-C28*	<10.0	10.0	09/25/2025	ND	211	106	200	5.64	
EXT DRO >C28-C36	<10.0	10.0	09/25/2025	ND					

Surrogate: 1-Chlorooctane 82.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 80.5 % 39.9-141

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, Lab Director/Quality Manager



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

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 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

Celey D. Keene, Lab Director/Quality Manager

APPENDIX C – BLM SEED MIXTURE LESSER
PRAIRIE CHICKEN (LPC) SITES SEED MIXTURE

BLM Seed Mixture for LPC Sand/Shinnery Sites (LPC – Lesser Prairie Chicken)

Holder shall seed all disturbed areas with the seed mixture listed below. The seed mixture shall be planted in the amounts specified in pounds of pure live seed (PLS)* per acre. There shall be no primary or secondary noxious weeds in the seed mixture. Seed will be tested and the viability testing of seed shall be done in accordance with State law(s) and within nine (9) months prior to purchase. Commercial seed shall be either certified or registered seed. The seed container shall be tagged in accordance with State law(s) and available for inspection by the Authorized Officer.

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 the disturbed area (smaller/heavier seeds have a tendency to drop the bottom of the drill and are planted first). 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. Seeding shall be repeated until a satisfactory stand is established as determined by the Authorized Officer. Evaluation of growth may 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:

<u>Species</u>	<u>lb/acre</u>
Plains Bristlegrass	5lbs/A
Sand Bluestem	5lbs/A
Little Bluestem	3lbs/A
Big Bluestem	6lbs/A
Plains Coreopsis	2lbs/A
Sand Dropseed	1lbs/A

*Pounds of pure live seed:

Pounds of seed x percent purity x percent germination = pounds pure live seed

(NOTE: You may substitute Plains Bristlegrass for Little Bluestem and/or Big Bluestem if needed)

APPENDIX D – SITE REMEDIATION AND CLOSURE REPORT



SITE REMEDIATION AND CLOSURE REPORT

**POSEIDON LGL STATION
32.255684, -103.670798
UNIT N, SECTION 34, T23S-R32E
LEA COUNTY, NEW MEXICO
INCIDENT # NAPP2515443779**

PREPARED FOR:

**EOG RESOURCES, INC.
MIDLAND DIVISION
5509 CHAMPIONS DRIVE
MIDLAND, TEXAS 79706**

PREPARED BY:

**RANGER ENVIRONMENTAL SERVICES, LLC
P.O. BOX 201179
AUSTIN, TEXAS 78720**

RANGER REFERENCE #5375

SEPTEMBER 29, 2025

A blue ink signature of Mr. William Kierdorf, consisting of a stylized 'W' followed by several loops.

**Mr. William Kierdorf, REM
Project Manager**

A blue ink signature of Mr. Patrick K. Finn, consisting of a stylized 'P' followed by several loops.

**Mr. Patrick K. Finn, P.G. (TX)
Project Geologist**

TABLE OF CONTENTS

1.0 SITE LOCATION AND BACKGROUND 1

2.0 SITE REMEDIATION 2

 2.1 Closure Criteria 2

 2.2 Soil Removal & Cleanup Confirmation Sampling 2

3.0 SITE CLOSURE..... 3

 3.1 Site Backfill & Re-seeding 3

 3.2 Closure Request..... 3

4.0 LIMITATIONS 3

FIGURES

- Topographic Map
- Area Map
- Final Excavation Area and Confirmation Sample Location Map

TABLES

- Confirmation Sample Soil BTEX (EPA 8260), TPH (EPA 8015) & Chloride (SM 4500) Analytical Data

ATTACHMENTS

- Attachment 1 – Site Photographs
- Attachment 2 – Laboratory Analytical Reports
- Attachment 3 – NMOCD Correspondence



SITE REMEDIATION AND CLOSURE REPORT

**POSEIDON LGL STATION
32.255684, -103.670798
UNIT N, SECTION 34, T23S-R32E
LEA COUNTY, NEW MEXICO
INCIDENT # NAPP2515443779**

1.0 SITE LOCATION AND BACKGROUND

On January 19, 2025, a release from a diesel pump occurred due to the failure of a seal on the pump. The release occurred in a pipeline right-of-way located south of the Poseidon LGL Station operated by EOG Resources, Inc. (EOG). The pump release (Site) is located on federal land, approximately 23.75 miles east of Malaga, New Mexico in Unit N, Section 34, T23S-R32E at approximate GPS coordinates 32.255684, -103.670798.

Based on the observed impacts associated with the release, field personnel reported an estimated release volume of four barrels (bbls) of produced water. Upon discovery, immediate action was taken to stop the release of fluids, a vacuum truck was dispatched to the location and approximately three bbls of released fluids were collected. The release impacted a pipeline right-of-way. After additional review of the release incident by EOG personnel, the release volume was determined to be approximately 150 bbls of produced water. Based on the updated release volume estimates, the incident was reported to the New Mexico Oil Conservation Division (NMOCD) on June 3, 2025.

EOG engaged Ranger Environmental Services, LLC (Ranger) to assist in the assessment and remediation efforts at the Site. In February 2025, representatives of Ranger conducted assessment activities to determine the extent and depth of impacts associated with the release incident. Details of the completed assessment activities were included in the Ranger prepared *Site Characterization, Assessment, and Proposed Remediation Plan* (Remediation Plan) dated May 21, 2025. The report also included site characterization details, and proposed a remedial strategy to address the impacts from the release. On July 2, 2025, the NMOCD approved of the proposed remedial strategy including a variance request to utilize the New Mexico Administrative Code (NMAC) 19.15.29.12 Table 1 (depth-to-groundwater >100 feet) Criteria.

Remediation efforts were completed at the Site from July to September 2025. This report has been prepared to provide the details of the completed remedial efforts.

A *Topographic Map* and *Area Map* noting the location of the Site and surrounding areas are provided in the Figures section. Also included is a *Final Excavation Area and Confirmation Sample Location Map* which illustrates the boundaries and depths of the excavation/remediation area and the locations of the cleanup confirmation soil samples.

2.0 SITE REMEDIATION

2.1 Closure Criteria

Based upon the site characterization details provided in the Remediation Plan, and NMOCD approval of the variance request, the site was remediated to the NMAC 19.15.29.12 Table 1 (depth-to-groundwater >100 feet) Criteria. Additionally, the remediation activities were completed to bring the surface to four-foot depth interval into compliance with the Restoration, Reclamation, and Re-Vegetation Criteria (Reclamation Criteria) detailed in NMAC 19.15.29.13. The NMOCD approved closure criteria are detailed below:

SITE CLOSURE CRITERIA (mg/Kg)

REGULATORY STANDARD	CHLORIDE	TPH (GRO+DRO+MRO)	TPH (GRO+DRO)	BTEX	BENZENE
19.15.29.12 NMAC Table 1 Closure Criteria for Soils Impacted by a Release (GW >100')	20,000	2,500	1,000	50	10
19.15.29.13 NMAC Restoration, Reclamation and Re-Vegetation (Soils 0'-4')	600	100 ¹	---	50 ¹	10 ¹

All Values Presented in Parts Per Million (mg/Kg)

1. Value derived from the State of New Mexico Energy, Minerals and Natural Resources Department document Procedures for the Implementation of Digital C-141 and the release rule (19.15.29 NMAC) dated December 1, 2023.
2. Full site characterization details are included in the Site Characterization, Assessment, and Proposed Remediation Plan, dated May 21, 2025.

2.2 Soil Removal & Cleanup Confirmation Sampling

To address the impacts associated with the release incident, remedial soil removal operations were completed at the Site from July 2025 through August 2025. Due to the presence of multiple underground lines in the impacted area, line spotting using hydrovac excavation techniques was completed prior to the utilization of mechanical excavation in the area. Additionally, in the immediate vicinity of the underground lines, soil removal using hand shovels was necessary to limit any potential damage to the underground lines. Upon completion of the soil removal operations, an irregularly shaped area had been excavated to maximum dimensions of approximately 187 feet by 106 feet by approximately four feet deep.

On September 3 and 4, 2025, representatives of Ranger collected cleanup confirmation soil samples from the excavated area. The cleanup confirmation sampling activities were conducted in accordance with NMAC 19.15.29.12 and as such each cleanup confirmation soil sample was collected as a five-part composite sample representing less than 200 square feet. A total of 11 cleanup confirmation soil samples were collected from the primary excavation area sidewalls and 78 samples were collected from the excavation base area for laboratory analysis.

Upon collection, the soil samples were submitted to Cardinal Laboratories in Hobbs, New Mexico for analysis of total petroleum hydrocarbons (TPH) using Environmental Protection Agency (EPA) Method 8015; benzene, toluene, ethylbenzene, and total xylenes (BTEX) using EPA Method 8021; and, total chloride using Method SM 4500. The samples were collected and managed using standard QA/QC and chain-of-custody procedures.

The laboratory analytical results for the cleanup confirmation soil samples documented nondetectable BTEX and TPH concentrations. All cleanup confirmation soil samples collected from the excavation base were documented to contain chloride concentrations below the NMOCD approved closure criteria and all cleanup confirmation soil samples collected from the excavation sidewalls were documented to contain chloride concentrations below the applicable Reclamation Criteria.

A summary of the analytical results for the cleanup confirmation soil samples is provided in the attached *Confirmation Soil Sample BTEX, TPH & Chloride Analytical Data* table included in the *Tables* section. Copies of the laboratory analytical reports and chain-of-custody documentation are provided in *Attachment 2. A Final Excavation Area and Confirmation Sample Location Map* is included in the *Figures* section which depicts the boundaries and depths of the excavated areas and the cleanup confirmation soil sample locations.

2.3 Waste Disposal

All soils generated during the remedial excavation activities were transported and disposed of at the OWL disposal facility in Lea County, New Mexico.

3.0 SITE CLOSURE

3.1 Site Backfill & Re-seeding

Based on the cleanup confirmation soil sample analytical results, the excavated areas will be backfilled with clean fill material in accordance with NMAC 19.15.29.12 and NMAC 19.15.29.13.

On September 24, 2025, Ranger personnel collected a five-part composite sample of the material designated for use as backfill at the Site. Upon collection, the sample was submitted to Cardinal Laboratories in Hobbs, New Mexico for analysis of BTEX, TPH, and total chloride using the aforementioned laboratory methods. The samples collected from the backfill source was documented to contain nondetectable BTEX and TPH concentrations, and concentrations of chloride that was nondetectable and well below the NMAC 19.15.29.13 criteria. A copy of the laboratory analytical report and associated chain-of-custody documentation is attached.

Re-vegetation efforts will be completed in accordance with NMAC 19.15.29.13. Upon completion of the re-vegetation efforts, a site reclamation report will be prepared and submitted to the NMOCD.

3.2 Closure Request

Based on the results of the cleanup confirmation soil sample analytical results, the Site has been properly addressed pursuant to NMAC 19.15.29 and EOG Resources Inc. respectfully requests closure of the incident.

4.0 LIMITATIONS

This report is based solely on available records and data and client-provided information. Ranger assumes that the information received is true and reliable. Ranger assumes no responsibility for inaccuracies in such items which may be revealed as a result of subsequent action, either by

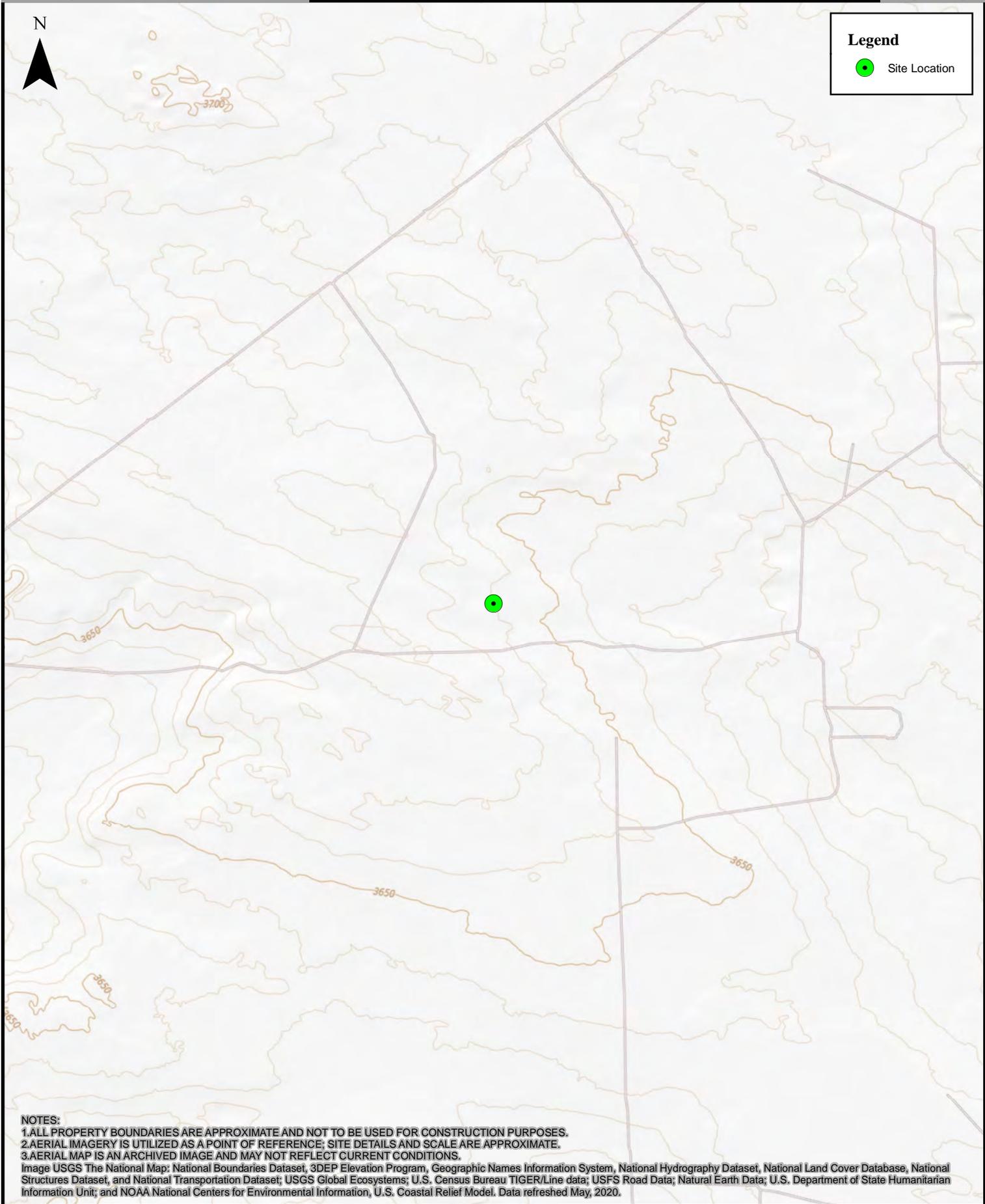
Ranger or others. Figures, maps, aerial photographs, or similar documents in the report may show approximate locations, boundaries, or similar information and are included to assist the reader. Ranger has made no survey of the Site area or property. All conclusions and recommendations are based upon data available to, or supplied to, Ranger. No other warranty is expressed or implied.

FIGURES

Topographic Map

Area Map

Final Excavation Area and Confirmation Sample Location Map



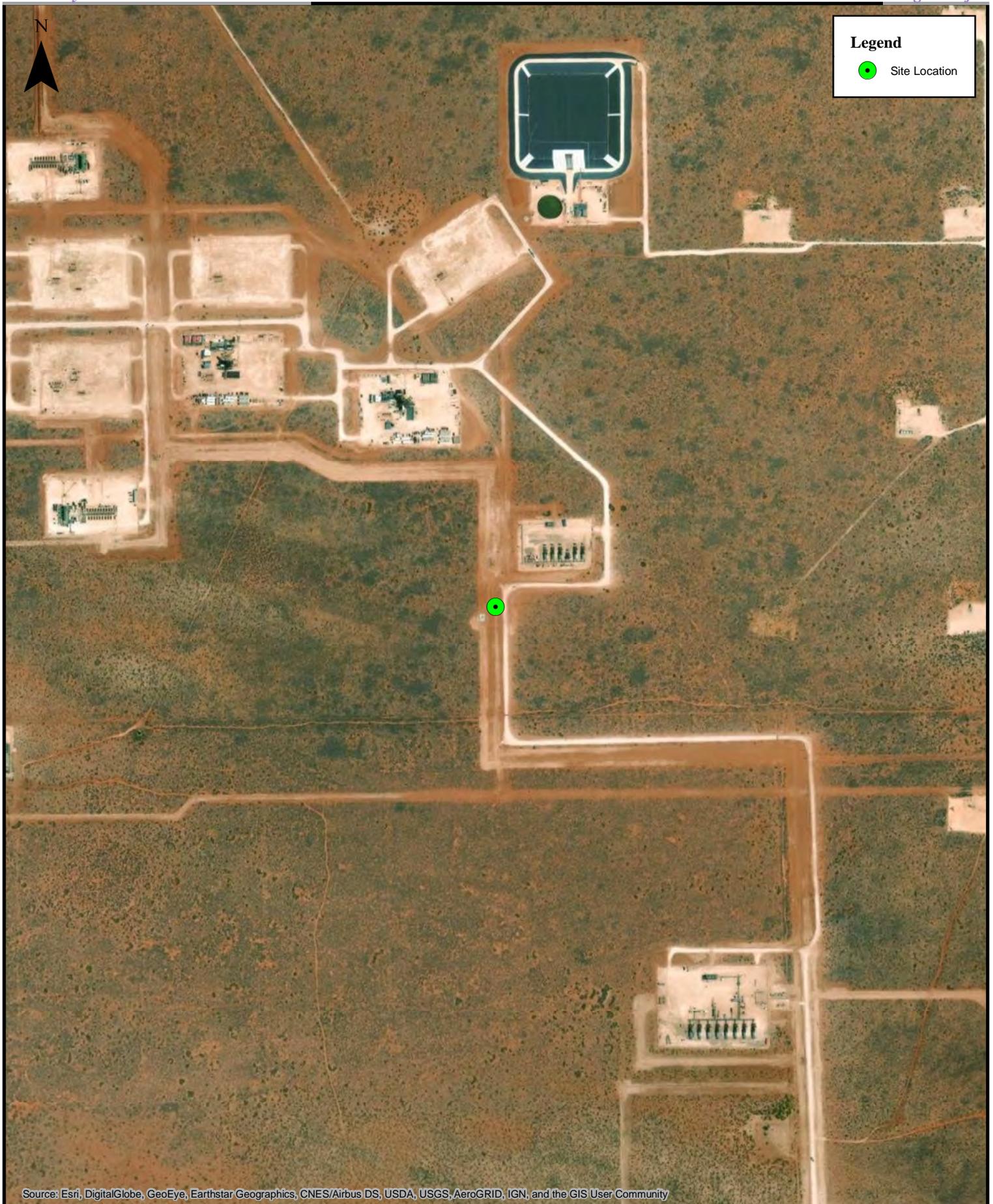
NOTES:

- 1. ALL PROPERTY BOUNDARIES ARE APPROXIMATE AND NOT TO BE USED FOR CONSTRUCTION PURPOSES.
- 2. AERIAL IMAGERY IS UTILIZED AS A POINT OF REFERENCE; SITE DETAILS AND SCALE ARE APPROXIMATE.
- 3. AERIAL MAP IS AN ARCHIVED IMAGE AND MAY NOT REFLECT CURRENT CONDITIONS.

Image USGS The National Map: National Boundaries Dataset, 3DEP Elevation Program, Geographic Names Information System, National Hydrography Dataset, National Land Cover Database, National Structures Dataset, and National Transportation Dataset; USGS Global Ecosystems; U.S. Census Bureau TIGER/Line data; USFS Road Data; Natural Earth Data; U.S. Department of State Humanitarian Information Unit; and NOAA National Centers for Environmental Information, U.S. Coastal Relief Model. Data refreshed May, 2020.

0 600 1,200 2,400 3,600 4,800 Feet
1:24,000

Topographic Map
Poseidon LGL Station
EOG Resources, Inc.



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



0 250 500 1,000 1,500 2,000 Feet

1:10,000

Area Map
Poseidon LGL Station
EOG Resources, Inc.

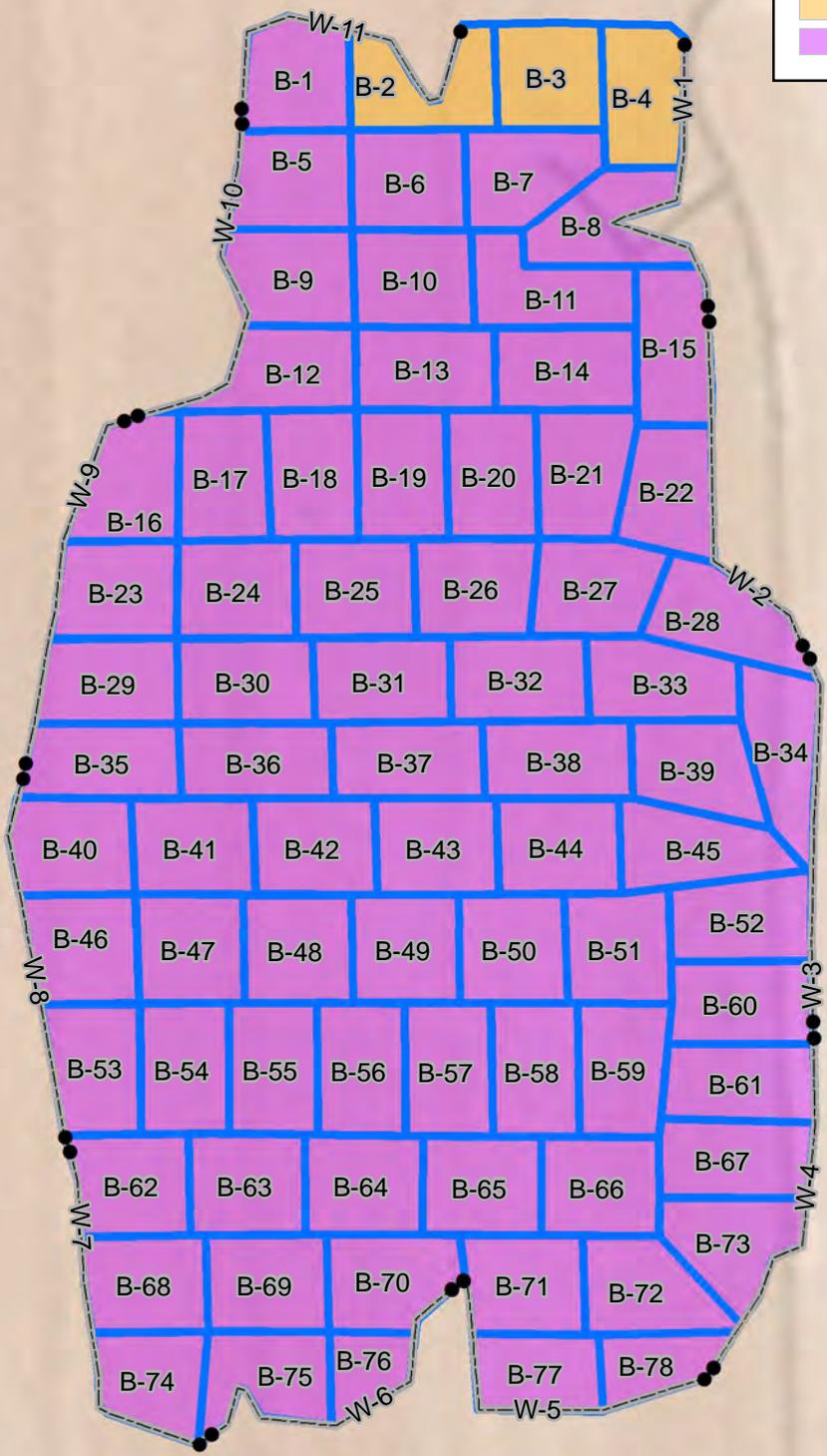


Legend

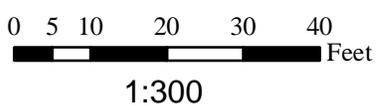
-  Excavation Side Wall Sample Area
-  Excavation Base Sample Area

Excavation Area

-  Ramped Area (0-4')
-  ~4' Deep



NOTES:
 1. ALL PROPERTY BOUNDARIES ARE APPROXIMATE AND NOT TO BE USED FOR CONSTRUCTION PURPOSES.
 2. AERIAL IMAGERY IS UTILIZED AS A POINT OF REFERENCE; SITE DETAILS AND SCALE ARE APPROXIMATE.
 3. AERIAL MAP IS AN ARCHIVED IMAGE AND MAY NOT REFLECT CURRENT CONDITIONS.
 Image Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



Final Excavation Area and Confirmation Sample Location Map
 Poseidon LGL Station
 EOG Resources, Inc.

TABLES

Confirmation Sample Soil BTEX (EPA 8260), TPH (EPA 8015) &
Chloride (SM4500) Analytical Data

CONFIRMATION SOIL SAMPLE BTEX (EPA 8021), TPH (SW 8015) & CHLORIDE (SM 4500) ANALYTICAL DATA EOG RESOURCES, INC. POSEIDON LGL STATION													
All values presented in parts per million (mg/Kg)													
SAMPLE ID	DATE	DEPTH (FT)	BENZENE	TOLUENE	ETHYL-BENZENE	TOTAL XYLENES	TOTAL BTEX	TPH GRO C6-C10	TPH DRO C10-C28	TPH MRO C28-C36	TPH (GRO+DRO)	TPH (GRO+DRO+MRO)	CHLORIDE
B-63	9/4/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<0.10	<0.10	<0.10	<20.0	<30.0	496
B-64	9/4/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<0.10	<0.10	<0.10	<20.0	<30.0	<16.0
B-65	9/4/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<0.10	<0.10	<0.10	<20.0	<30.0	48.0
B-66	9/4/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<0.10	<0.10	<0.10	<20.0	<30.0	48.0
B-67	9/4/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<0.10	<0.10	<0.10	<20.0	<30.0	48.0
B-68	9/4/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<0.10	<0.10	<0.10	<20.0	<30.0	784
B-69	9/4/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<0.10	<0.10	<0.10	<20.0	<30.0	<16.0
B-70	9/4/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<0.10	<0.10	<0.10	<20.0	<30.0	64.0
B-71	9/4/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<0.10	<0.10	<0.10	<20.0	<30.0	48.0
B-72	9/4/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<0.10	<0.10	<0.10	<20.0	<30.0	2,000
B-73	9/4/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<0.10	<0.10	<0.10	<20.0	<30.0	<16.0
B-74	9/4/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<0.10	<0.10	<0.10	<20.0	<30.0	<16.0
B-75	9/4/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<0.10	<0.10	<0.10	<20.0	<30.0	<16.0
B-76	9/4/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<0.10	<0.10	<0.10	<20.0	<30.0	<16.0
B-77	9/4/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<0.10	<0.10	<0.10	<20.0	<30.0	112
B-78	9/4/2025	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<0.10	<0.10	<0.10	<20.0	<30.0	928
19.15.29.12 NMAC Table 1 Closure Criteria for Soils Impacted by a Release (GW >100')			10	---	---	---	50	---	---	---	1,000	2,500	20,000
19.15.29.13 NMAC Reclamation Criteria (0'-4' Soils Only)			10³	---	---	---	50³	---	---	---	---	100³	600
Notes:													
1. Results exceeding the Table 1 Closure Criteria are presented in bold type and are highlighted yellow.													
2. Results exceeding the NMAC Restoration, Reclamation and re-vegetation chloride concentration requirements are presented in bold red type.													
3. Value derived from the State of New Mexico Energy, Minerals and Natural Resources Department document Procedures for the Implementation of Digital C-141 and the release rule (19.15.29 NMAC) dated December 1, 2023.													

ATTACHMENT 1 – SITE PHOTOGRAPHS



PHOTOGRAPH NO. 1 – A view of the of the Site during the initial response activities. The view is towards the north.

(Approximate GPS Coordinates 32.255630, -103.670813)



PHOTOGRAPH NO. 2 – A view of the Site during the remediation process. The view is towards the north.



Sep 4, 2025 at 2:44:17 PM
+32.256198,-103.670651
Jal NM 88252
United States

PHOTOGRAPH NO. 3 – A view of the Site upon completion of the remediation process. The view is towards the southeast.



Sep 4, 2025 at 2:43:44 PM
+32.256221,-103.670539
Jal NM 88252
United States

PHOTOGRAPH NO. 4 – An additional view of the Site upon completion of remediation process. The view is towards the southwest.

ATTACHMENT 2 – LABORATORY ANALYTICAL
REPORTS



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

September 11, 2025

WILL KIERDORF

RANGER ENVIRONMENTAL SERVICES, INC.

PO BOX 201179

AUSTIN, TX 78729

RE: POSEIDON LGL STATION

Enclosed are the results of analyses for samples received by the laboratory on 09/05/25 15:52.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C25-00101. 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/qa/lab_accred_certif.html.

Cardinal Laboratories is accredited 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.

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,

A handwritten signature in black ink that reads "Celey D. Keene".

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: W - 1 (H255570-01)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/08/2025	ND	1.95	97.6	2.00	2.29	
Toluene*	<0.050	0.050	09/08/2025	ND	1.93	96.6	2.00	1.72	
Ethylbenzene*	<0.050	0.050	09/08/2025	ND	1.92	96.1	2.00	0.102	
Total Xylenes*	<0.150	0.150	09/08/2025	ND	6.09	102	6.00	0.562	
Total BTEX	<0.300	0.300	09/08/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 123 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	09/08/2025	ND	448	112	400	7.41	

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	09/08/2025	ND	190	94.8	200	2.87	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	193	96.4	200	3.02	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 103 % 44.4-145

Surrogate: 1-Chlorooctadecane 99.7 % 40.6-153

Cardinal Laboratories

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: W - 2 (H255570-02)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/08/2025	ND	1.95	97.6	2.00	2.29	
Toluene*	<0.050	0.050	09/08/2025	ND	1.93	96.6	2.00	1.72	
Ethylbenzene*	<0.050	0.050	09/08/2025	ND	1.92	96.1	2.00	0.102	
Total Xylenes*	<0.150	0.150	09/08/2025	ND	6.09	102	6.00	0.562	
Total BTEX	<0.300	0.300	09/08/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 125 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	09/08/2025	ND	448	112	400	7.41	

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	09/08/2025	ND	190	94.8	200	2.87	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	193	96.4	200	3.02	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 98.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 95.9 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: W - 3 (H255570-03)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/08/2025	ND	1.95	97.6	2.00	2.29	
Toluene*	<0.050	0.050	09/08/2025	ND	1.93	96.6	2.00	1.72	
Ethylbenzene*	<0.050	0.050	09/08/2025	ND	1.92	96.1	2.00	0.102	
Total Xylenes*	<0.150	0.150	09/08/2025	ND	6.09	102	6.00	0.562	
Total BTEX	<0.300	0.300	09/08/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 123 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/08/2025	ND	448	112	400	7.41	

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	09/08/2025	ND	190	94.8	200	2.87	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	193	96.4	200	3.02	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 99.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 98.1 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: W - 4 (H255570-04)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/08/2025	ND	1.95	97.6	2.00	2.29	
Toluene*	<0.050	0.050	09/08/2025	ND	1.93	96.6	2.00	1.72	
Ethylbenzene*	<0.050	0.050	09/08/2025	ND	1.92	96.1	2.00	0.102	
Total Xylenes*	<0.150	0.150	09/08/2025	ND	6.09	102	6.00	0.562	
Total BTEX	<0.300	0.300	09/08/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 123 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/08/2025	ND	448	112	400	7.41	

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	09/09/2025	ND	190	94.8	200	2.87	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	193	96.4	200	3.02	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 105 % 44.4-145

Surrogate: 1-Chlorooctadecane 102 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: W - 5 (H255570-05)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/08/2025	ND	1.95	97.6	2.00	2.29		
Toluene*	<0.050	0.050	09/08/2025	ND	1.93	96.6	2.00	1.72		
Ethylbenzene*	<0.050	0.050	09/08/2025	ND	1.92	96.1	2.00	0.102		
Total Xylenes*	<0.150	0.150	09/08/2025	ND	6.09	102	6.00	0.562		
Total BTEX	<0.300	0.300	09/08/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 119 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	09/08/2025	ND	448	112	400	7.41		

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	09/09/2025	ND	190	94.8	200	2.87		
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	193	96.4	200	3.02		
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND						

Surrogate: 1-Chlorooctane 99.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 96.6 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: W - 6 (H255570-06)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/08/2025	ND	1.95	97.6	2.00	2.29	
Toluene*	<0.050	0.050	09/08/2025	ND	1.93	96.6	2.00	1.72	
Ethylbenzene*	<0.050	0.050	09/08/2025	ND	1.92	96.1	2.00	0.102	
Total Xylenes*	<0.150	0.150	09/08/2025	ND	6.09	102	6.00	0.562	
Total BTEX	<0.300	0.300	09/08/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 124 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/08/2025	ND	448	112	400	7.41	

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	09/09/2025	ND	190	94.8	200	2.87	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	193	96.4	200	3.02	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 102 % 44.4-145

Surrogate: 1-Chlorooctadecane 98.1 % 40.6-153

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Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: W - 7 (H255570-07)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	1.95	97.6	2.00	2.29	
Toluene*	<0.050	0.050	09/09/2025	ND	1.93	96.6	2.00	1.72	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	1.92	96.1	2.00	0.102	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.09	102	6.00	0.562	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 124 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/08/2025	ND	448	112	400	7.41	

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	09/09/2025	ND	190	94.8	200	2.87	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	193	96.4	200	3.02	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 96.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 94.8 % 40.6-153

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Analytical Results For:

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 WILL KIERDORF
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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: W - 8 (H255570-08)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/08/2025	ND	2.09	104	2.00	2.74	
Toluene*	<0.050	0.050	09/08/2025	ND	2.29	114	2.00	4.67	
Ethylbenzene*	<0.050	0.050	09/08/2025	ND	2.43	122	2.00	6.18	
Total Xylenes*	<0.150	0.150	09/08/2025	ND	7.64	127	6.00	6.32	
Total BTEX	<0.300	0.300	09/08/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 127 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/08/2025	ND	448	112	400	7.41	

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	09/09/2025	ND	190	94.8	200	2.87	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	193	96.4	200	3.02	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 100 % 44.4-145

Surrogate: 1-Chlorooctadecane 97.5 % 40.6-153

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Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: W - 9 (H255570-09)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/08/2025	ND	2.09	104	2.00	2.74		
Toluene*	<0.050	0.050	09/08/2025	ND	2.29	114	2.00	4.67		
Ethylbenzene*	<0.050	0.050	09/08/2025	ND	2.43	122	2.00	6.18		
Total Xylenes*	<0.150	0.150	09/08/2025	ND	7.64	127	6.00	6.32		
Total BTEX	<0.300	0.300	09/08/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 117 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	09/08/2025	ND	448	112	400	7.41		

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	09/09/2025	ND	190	94.8	200	2.87		
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	193	96.4	200	3.02		
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND						

Surrogate: 1-Chlorooctane 100 % 44.4-145

Surrogate: 1-Chlorooctadecane 97.8 % 40.6-153

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 WILL KIERDORF
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 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: W - 10 (H255570-10)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/08/2025	ND	2.09	104	2.00	2.74	
Toluene*	<0.050	0.050	09/08/2025	ND	2.29	114	2.00	4.67	
Ethylbenzene*	<0.050	0.050	09/08/2025	ND	2.43	122	2.00	6.18	
Total Xylenes*	<0.150	0.150	09/08/2025	ND	7.64	127	6.00	6.32	
Total BTEX	<0.300	0.300	09/08/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 124 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/08/2025	ND	448	112	400	7.41	

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	09/08/2025	ND	199	99.5	200	3.33	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	189	94.7	200	3.04	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 100 % 44.4-145

Surrogate: 1-Chlorooctadecane 101 % 40.6-153

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Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: W - 11 (H255570-11)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/08/2025	ND	2.09	104	2.00	2.74	
Toluene*	<0.050	0.050	09/08/2025	ND	2.29	114	2.00	4.67	
Ethylbenzene*	<0.050	0.050	09/08/2025	ND	2.43	122	2.00	6.18	
Total Xylenes*	<0.150	0.150	09/08/2025	ND	7.64	127	6.00	6.32	
Total BTEX	<0.300	0.300	09/08/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 124 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/08/2025	ND	448	112	400	7.41	

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	09/08/2025	ND	199	99.5	200	3.33	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	189	94.7	200	3.04	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 107 % 44.4-145

Surrogate: 1-Chlorooctadecane 110 % 40.6-153

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Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 1 (H255570-12)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/08/2025	ND	2.09	104	2.00	2.74	
Toluene*	<0.050	0.050	09/08/2025	ND	2.29	114	2.00	4.67	
Ethylbenzene*	<0.050	0.050	09/08/2025	ND	2.43	122	2.00	6.18	
Total Xylenes*	<0.150	0.150	09/08/2025	ND	7.64	127	6.00	6.32	
Total BTEX	<0.300	0.300	09/08/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 125 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	09/08/2025	ND	448	112	400	7.41	

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	09/08/2025	ND	199	99.5	200	3.33	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	189	94.7	200	3.04	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 111 % 44.4-145

Surrogate: 1-Chlorooctadecane 115 % 40.6-153

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Analytical Results For:

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 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 2 (H255570-13)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/08/2025	ND	2.09	104	2.00	2.74	
Toluene*	<0.050	0.050	09/08/2025	ND	2.29	114	2.00	4.67	
Ethylbenzene*	<0.050	0.050	09/08/2025	ND	2.43	122	2.00	6.18	
Total Xylenes*	<0.150	0.150	09/08/2025	ND	7.64	127	6.00	6.32	
Total BTEX	<0.300	0.300	09/08/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 120 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/08/2025	ND	448	112	400	7.41	

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	09/08/2025	ND	199	99.5	200	3.33	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	189	94.7	200	3.04	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 107 % 44.4-145

Surrogate: 1-Chlorooctadecane 111 % 40.6-153

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Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 3 (H255570-14)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/08/2025	ND	2.09	104	2.00	2.74	
Toluene*	<0.050	0.050	09/08/2025	ND	2.29	114	2.00	4.67	
Ethylbenzene*	<0.050	0.050	09/08/2025	ND	2.43	122	2.00	6.18	
Total Xylenes*	<0.150	0.150	09/08/2025	ND	7.64	127	6.00	6.32	
Total BTEX	<0.300	0.300	09/08/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 123 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/08/2025	ND	448	112	400	7.41	

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	09/08/2025	ND	199	99.5	200	3.33	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	189	94.7	200	3.04	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 102 % 44.4-145

Surrogate: 1-Chlorooctadecane 105 % 40.6-153

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Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 4 (H255570-15)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/08/2025	ND	2.09	104	2.00	2.74	
Toluene*	<0.050	0.050	09/08/2025	ND	2.29	114	2.00	4.67	
Ethylbenzene*	<0.050	0.050	09/08/2025	ND	2.43	122	2.00	6.18	
Total Xylenes*	<0.150	0.150	09/08/2025	ND	7.64	127	6.00	6.32	
Total BTEX	<0.300	0.300	09/08/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 127 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	304	16.0	09/08/2025	ND	416	104	400	0.00	

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	09/08/2025	ND	199	99.5	200	3.33	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	189	94.7	200	3.04	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 103 % 44.4-145

Surrogate: 1-Chlorooctadecane 106 % 40.6-153

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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 5 (H255570-16)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/08/2025	ND	2.09	104	2.00	2.74	
Toluene*	<0.050	0.050	09/08/2025	ND	2.29	114	2.00	4.67	
Ethylbenzene*	<0.050	0.050	09/08/2025	ND	2.43	122	2.00	6.18	
Total Xylenes*	<0.150	0.150	09/08/2025	ND	7.64	127	6.00	6.32	
Total BTEX	<0.300	0.300	09/08/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 125 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/08/2025	ND	416	104	400	0.00	

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	09/08/2025	ND	199	99.5	200	3.33	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	189	94.7	200	3.04	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 115 % 44.4-145

Surrogate: 1-Chlorooctadecane 116 % 40.6-153

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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 6 (H255570-17)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/08/2025	ND	2.09	104	2.00	2.74	
Toluene*	<0.050	0.050	09/08/2025	ND	2.29	114	2.00	4.67	
Ethylbenzene*	<0.050	0.050	09/08/2025	ND	2.43	122	2.00	6.18	
Total Xylenes*	<0.150	0.150	09/08/2025	ND	7.64	127	6.00	6.32	
Total BTEX	<0.300	0.300	09/08/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 126 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2080	16.0	09/08/2025	ND	416	104	400	0.00	

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	09/08/2025	ND	199	99.5	200	3.33	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	189	94.7	200	3.04	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 109 % 44.4-145

Surrogate: 1-Chlorooctadecane 114 % 40.6-153

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Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 7 (H255570-18)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/08/2025	ND	2.09	104	2.00	2.74	
Toluene*	<0.050	0.050	09/08/2025	ND	2.29	114	2.00	4.67	
Ethylbenzene*	<0.050	0.050	09/08/2025	ND	2.43	122	2.00	6.18	
Total Xylenes*	<0.150	0.150	09/08/2025	ND	7.64	127	6.00	6.32	
Total BTEX	<0.300	0.300	09/08/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 124 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/08/2025	ND	416	104	400	0.00	

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	09/08/2025	ND	199	99.5	200	3.33	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	189	94.7	200	3.04	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 102 % 44.4-145

Surrogate: 1-Chlorooctadecane 108 % 40.6-153

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Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 8 (H255570-19)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/08/2025	ND	2.09	104	2.00	2.74	
Toluene*	<0.050	0.050	09/08/2025	ND	2.29	114	2.00	4.67	
Ethylbenzene*	<0.050	0.050	09/08/2025	ND	2.43	122	2.00	6.18	
Total Xylenes*	<0.150	0.150	09/08/2025	ND	7.64	127	6.00	6.32	
Total BTEX	<0.300	0.300	09/08/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 124 % 71.5-134

Chloride, SM4500CI-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	09/08/2025	ND	416	104	400	0.00	

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	09/08/2025	ND	199	99.5	200	3.33	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	189	94.7	200	3.04	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 110 % 44.4-145

Surrogate: 1-Chlorooctadecane 114 % 40.6-153

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 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 9 (H255570-20)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/08/2025	ND	2.09	104	2.00	2.74	
Toluene*	<0.050	0.050	09/08/2025	ND	2.29	114	2.00	4.67	
Ethylbenzene*	<0.050	0.050	09/08/2025	ND	2.43	122	2.00	6.18	
Total Xylenes*	<0.150	0.150	09/08/2025	ND	7.64	127	6.00	6.32	
Total BTEX	<0.300	0.300	09/08/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 125 % 71.5-134

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	09/08/2025	ND	416	104	400	0.00	

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	09/08/2025	ND	199	99.5	200	3.33	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	189	94.7	200	3.04	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 105 % 44.4-145

Surrogate: 1-Chlorooctadecane 107 % 40.6-153

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Analytical Results For:

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 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 10 (H255570-21)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/08/2025	ND	2.09	104	2.00	2.74	
Toluene*	<0.050	0.050	09/08/2025	ND	2.29	114	2.00	4.67	
Ethylbenzene*	<0.050	0.050	09/08/2025	ND	2.43	122	2.00	6.18	
Total Xylenes*	<0.150	0.150	09/08/2025	ND	7.64	127	6.00	6.32	
Total BTEX	<0.300	0.300	09/08/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 122 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/08/2025	ND	416	104	400	0.00	

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	09/08/2025	ND	199	99.5	200	3.33	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	189	94.7	200	3.04	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 113 % 44.4-145

Surrogate: 1-Chlorooctadecane 115 % 40.6-153

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 WILL KIERDORF
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 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 11 (H255570-22)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/08/2025	ND	2.09	104	2.00	2.74	
Toluene*	<0.050	0.050	09/08/2025	ND	2.29	114	2.00	4.67	
Ethylbenzene*	<0.050	0.050	09/08/2025	ND	2.43	122	2.00	6.18	
Total Xylenes*	<0.150	0.150	09/08/2025	ND	7.64	127	6.00	6.32	
Total BTEX	<0.300	0.300	09/08/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 122 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	272	16.0	09/08/2025	ND	416	104	400	0.00	

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	09/08/2025	ND	199	99.5	200	3.33	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	189	94.7	200	3.04	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 109 % 44.4-145

Surrogate: 1-Chlorooctadecane 112 % 40.6-153

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Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 12 (H255570-23)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/08/2025	ND	2.09	104	2.00	2.74	
Toluene*	<0.050	0.050	09/08/2025	ND	2.29	114	2.00	4.67	
Ethylbenzene*	<0.050	0.050	09/08/2025	ND	2.43	122	2.00	6.18	
Total Xylenes*	<0.150	0.150	09/08/2025	ND	7.64	127	6.00	6.32	
Total BTEX	<0.300	0.300	09/08/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 121 % 71.5-134

Chloride, SM4500CI-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	09/08/2025	ND	416	104	400	0.00	

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	09/08/2025	ND	199	99.5	200	3.33	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	189	94.7	200	3.04	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 108 % 44.4-145

Surrogate: 1-Chlorooctadecane 115 % 40.6-153

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 WILL KIERDORF
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 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 13 (H255570-24)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/09/2025	ND	2.09	104	2.00	2.74		
Toluene*	<0.050	0.050	09/09/2025	ND	2.29	114	2.00	4.67		
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.43	122	2.00	6.18		
Total Xylenes*	<0.150	0.150	09/09/2025	ND	7.64	127	6.00	6.32		
Total BTEX	<0.300	0.300	09/09/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 126 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	09/08/2025	ND	416	104	400	0.00		

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	09/08/2025	ND	199	99.5	200	3.33		
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	189	94.7	200	3.04		
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND						

Surrogate: 1-Chlorooctane 113 % 44.4-145

Surrogate: 1-Chlorooctadecane 117 % 40.6-153

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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 14 (H255570-25)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.09	104	2.00	2.74	
Toluene*	<0.050	0.050	09/09/2025	ND	2.29	114	2.00	4.67	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.43	122	2.00	6.18	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	7.64	127	6.00	6.32	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 123 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1460	16.0	09/08/2025	ND	416	104	400	0.00	

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	09/08/2025	ND	199	99.5	200	3.33	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	189	94.7	200	3.04	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 111 % 44.4-145

Surrogate: 1-Chlorooctadecane 116 % 40.6-153

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Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 15 (H255570-26)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.09	104	2.00	2.74	
Toluene*	<0.050	0.050	09/09/2025	ND	2.29	114	2.00	4.67	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.43	122	2.00	6.18	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	7.64	127	6.00	6.32	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 125 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/08/2025	ND	416	104	400	0.00	

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	09/08/2025	ND	199	99.5	200	3.33	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	189	94.7	200	3.04	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 118 % 44.4-145

Surrogate: 1-Chlorooctadecane 122 % 40.6-153

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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 16 (H255570-27)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.09	104	2.00	2.74	
Toluene*	<0.050	0.050	09/09/2025	ND	2.29	114	2.00	4.67	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.43	122	2.00	6.18	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	7.64	127	6.00	6.32	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 123 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/08/2025	ND	416	104	400	0.00	

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	09/09/2025	ND	199	99.5	200	3.33	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	189	94.7	200	3.04	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 108 % 44.4-145

Surrogate: 1-Chlorooctadecane 113 % 40.6-153

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 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 17 (H255570-28)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	1.95	97.3	2.00	1.10	
Toluene*	<0.050	0.050	09/09/2025	ND	1.98	99.0	2.00	1.08	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.03	102	2.00	0.435	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.03	101	6.00	1.43	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.0 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1220	16.0	09/08/2025	ND	416	104	400	0.00	

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	09/09/2025	ND	199	99.5	200	3.33	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	189	94.7	200	3.04	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 107 % 44.4-145

Surrogate: 1-Chlorooctadecane 110 % 40.6-153

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RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 18 (H255570-29)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	1.95	97.3	2.00	1.10	
Toluene*	<0.050	0.050	09/09/2025	ND	1.98	99.0	2.00	1.08	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.03	102	2.00	0.435	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.03	101	6.00	1.43	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 71.5-134

Chloride, SM4500CI-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	09/08/2025	ND	416	104	400	0.00	

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	09/09/2025	ND	199	99.5	200	3.33	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	189	94.7	200	3.04	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 108 % 44.4-145

Surrogate: 1-Chlorooctadecane 110 % 40.6-153

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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 19 (H255570-30)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	1.95	97.3	2.00	1.10	
Toluene*	<0.050	0.050	09/09/2025	ND	1.98	99.0	2.00	1.08	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.03	102	2.00	0.435	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.03	101	6.00	1.43	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.9 % 71.5-134

Chloride, SM4500CI-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	09/08/2025	ND	416	104	400	0.00	

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	09/08/2025	ND	189	94.6	200	5.77	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	191	95.5	200	6.71	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 106 % 44.4-145

Surrogate: 1-Chlorooctadecane 108 % 40.6-153

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 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 20 (H255570-31)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	1.95	97.3	2.00	1.10	
Toluene*	<0.050	0.050	09/09/2025	ND	1.98	99.0	2.00	1.08	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.03	102	2.00	0.435	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.03	101	6.00	1.43	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1220	16.0	09/08/2025	ND	416	104	400	0.00	

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	09/08/2025	ND	189	94.6	200	5.77	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	191	95.5	200	6.71	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 123 % 44.4-145

Surrogate: 1-Chlorooctadecane 127 % 40.6-153

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Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 21 (H255570-32)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	1.95	97.3	2.00	1.10	
Toluene*	<0.050	0.050	09/09/2025	ND	1.98	99.0	2.00	1.08	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.03	102	2.00	0.435	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.03	101	6.00	1.43	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/08/2025	ND	416	104	400	0.00	

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	09/08/2025	ND	189	94.6	200	5.77	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	191	95.5	200	6.71	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 118 % 44.4-145

Surrogate: 1-Chlorooctadecane 121 % 40.6-153

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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 22 (H255570-33)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	1.95	97.3	2.00	1.10	
Toluene*	<0.050	0.050	09/09/2025	ND	1.98	99.0	2.00	1.08	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.03	102	2.00	0.435	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.03	101	6.00	1.43	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.4 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1460	16.0	09/08/2025	ND	416	104	400	0.00	

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	09/08/2025	ND	189	94.6	200	5.77	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	191	95.5	200	6.71	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 127 % 44.4-145

Surrogate: 1-Chlorooctadecane 131 % 40.6-153

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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 23 (H255570-34)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	1.95	97.3	2.00	1.10	
Toluene*	<0.050	0.050	09/09/2025	ND	1.98	99.0	2.00	1.08	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.03	102	2.00	0.435	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.03	101	6.00	1.43	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.1 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/08/2025	ND	416	104	400	0.00	

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	09/08/2025	ND	189	94.6	200	5.77	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	191	95.5	200	6.71	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 117 % 44.4-145

Surrogate: 1-Chlorooctadecane 120 % 40.6-153

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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 24 (H255570-35)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	1.95	97.3	2.00	1.10	
Toluene*	<0.050	0.050	09/09/2025	ND	1.98	99.0	2.00	1.08	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.03	102	2.00	0.435	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.03	101	6.00	1.43	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/08/2025	ND	432	108	400	7.69	

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	09/08/2025	ND	189	94.6	200	5.77	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	191	95.5	200	6.71	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 115 % 44.4-145

Surrogate: 1-Chlorooctadecane 115 % 40.6-153

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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 25 (H255570-36)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	1.95	97.3	2.00	1.10	
Toluene*	<0.050	0.050	09/09/2025	ND	1.98	99.0	2.00	1.08	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.03	102	2.00	0.435	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.03	101	6.00	1.43	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3000	16.0	09/08/2025	ND	432	108	400	7.69	

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	09/08/2025	ND	189	94.6	200	5.77	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	191	95.5	200	6.71	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 117 % 44.4-145

Surrogate: 1-Chlorooctadecane 120 % 40.6-153

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 WILL KIERDORF
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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 26 (H255570-37)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	1.95	97.3	2.00	1.10	
Toluene*	<0.050	0.050	09/09/2025	ND	1.98	99.0	2.00	1.08	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.03	102	2.00	0.435	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.03	101	6.00	1.43	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	09/08/2025	ND	432	108	400	7.69	

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	09/09/2025	ND	189	94.6	200	5.77	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	191	95.5	200	6.71	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 123 % 44.4-145

Surrogate: 1-Chlorooctadecane 125 % 40.6-153

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Analytical Results For:

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 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 27 (H255570-38)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	1.95	97.3	2.00	1.10	
Toluene*	<0.050	0.050	09/09/2025	ND	1.98	99.0	2.00	1.08	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.03	102	2.00	0.435	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.03	101	6.00	1.43	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	09/08/2025	ND	432	108	400	7.69	

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	09/09/2025	ND	189	94.6	200	5.77	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	191	95.5	200	6.71	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 117 % 44.4-145

Surrogate: 1-Chlorooctadecane 119 % 40.6-153

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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 28 (H255570-39)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	1.95	97.3	2.00	1.10	
Toluene*	<0.050	0.050	09/09/2025	ND	1.98	99.0	2.00	1.08	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.03	102	2.00	0.435	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.03	101	6.00	1.43	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1570	16.0	09/08/2025	ND	432	108	400	7.69	

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	09/09/2025	ND	189	94.6	200	5.77	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	191	95.5	200	6.71	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 121 % 44.4-145

Surrogate: 1-Chlorooctadecane 124 % 40.6-153

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Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 29 (H255570-40)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	1.95	97.3	2.00	1.10	
Toluene*	<0.050	0.050	09/09/2025	ND	1.98	99.0	2.00	1.08	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.03	102	2.00	0.435	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.03	101	6.00	1.43	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 71.5-134

Chloride, SM4500CI-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	09/08/2025	ND	432	108	400	7.69	

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	09/09/2025	ND	189	94.6	200	5.77	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	191	95.5	200	6.71	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 112 % 44.4-145

Surrogate: 1-Chlorooctadecane 118 % 40.6-153

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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 30 (H255570-41)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	1.95	97.3	2.00	1.10	
Toluene*	<0.050	0.050	09/09/2025	ND	1.98	99.0	2.00	1.08	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.03	102	2.00	0.435	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.03	101	6.00	1.43	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5400	16.0	09/08/2025	ND	432	108	400	7.69	

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	09/09/2025	ND	189	94.6	200	5.77	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	191	95.5	200	6.71	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 114 % 44.4-145

Surrogate: 1-Chlorooctadecane 116 % 40.6-153

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Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 31 (H255570-42)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	1.95	97.3	2.00	1.10	
Toluene*	<0.050	0.050	09/09/2025	ND	1.98	99.0	2.00	1.08	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.03	102	2.00	0.435	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.03	101	6.00	1.43	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	09/08/2025	ND	432	108	400	7.69	

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	09/09/2025	ND	189	94.6	200	5.77	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	191	95.5	200	6.71	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 123 % 44.4-145

Surrogate: 1-Chlorooctadecane 126 % 40.6-153

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Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 32 (H255570-43)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	1.95	97.3	2.00	1.10	
Toluene*	<0.050	0.050	09/09/2025	ND	1.98	99.0	2.00	1.08	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.03	102	2.00	0.435	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.03	101	6.00	1.43	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4480	16.0	09/08/2025	ND	432	108	400	7.69	

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	09/09/2025	ND	189	94.6	200	5.77	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	191	95.5	200	6.71	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 123 % 44.4-145

Surrogate: 1-Chlorooctadecane 125 % 40.6-153

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Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 33 (H255570-44)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	1.95	97.3	2.00	1.10	
Toluene*	<0.050	0.050	09/09/2025	ND	1.98	99.0	2.00	1.08	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.03	102	2.00	0.435	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.03	101	6.00	1.43	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.6 % 71.5-134

Chloride, SM4500CI-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	09/08/2025	ND	432	108	400	7.69	

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	09/09/2025	ND	189	94.6	200	5.77	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	191	95.5	200	6.71	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 124 % 44.4-145

Surrogate: 1-Chlorooctadecane 127 % 40.6-153

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 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 34 (H255570-45)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	1.95	97.3	2.00	1.10	
Toluene*	<0.050	0.050	09/09/2025	ND	1.98	99.0	2.00	1.08	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.03	102	2.00	0.435	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.03	101	6.00	1.43	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	09/08/2025	ND	432	108	400	7.69	

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	09/09/2025	ND	189	94.6	200	5.77	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	191	95.5	200	6.71	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 120 % 44.4-145

Surrogate: 1-Chlorooctadecane 122 % 40.6-153

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Analytical Results For:

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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 35 (H255570-46)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	1.95	97.3	2.00	1.10	
Toluene*	<0.050	0.050	09/09/2025	ND	1.98	99.0	2.00	1.08	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.03	102	2.00	0.435	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.03	101	6.00	1.43	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/08/2025	ND	432	108	400	7.69	

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	09/09/2025	ND	189	94.6	200	5.77	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	191	95.5	200	6.71	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 117 % 44.4-145

Surrogate: 1-Chlorooctadecane 120 % 40.6-153

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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 36 (H255570-47)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	1.95	97.3	2.00	1.10	
Toluene*	<0.050	0.050	09/09/2025	ND	1.98	99.0	2.00	1.08	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.03	102	2.00	0.435	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.03	101	6.00	1.43	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.8 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/08/2025	ND	432	108	400	7.69	

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	09/09/2025	ND	189	94.6	200	5.77	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	191	95.5	200	6.71	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 109 % 44.4-145

Surrogate: 1-Chlorooctadecane 108 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 37 (H255570-48)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.02	101	2.00	0.167	
Toluene*	<0.050	0.050	09/09/2025	ND	1.95	97.6	2.00	2.82	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	1.93	96.7	2.00	3.20	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.07	101	6.00	3.07	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 123 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1490	16.0	09/08/2025	ND	432	108	400	7.69	

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	09/09/2025	ND	189	94.6	200	5.77	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	191	95.5	200	6.71	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 122 % 44.4-145

Surrogate: 1-Chlorooctadecane 123 % 40.6-153

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 38 (H255570-49)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.02	101	2.00	0.167	
Toluene*	<0.050	0.050	09/09/2025	ND	1.95	97.6	2.00	2.82	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	1.93	96.7	2.00	3.20	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.07	101	6.00	3.07	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 123 % 71.5-134

Chloride, SM4500CI-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	09/08/2025	ND	432	108	400	7.69	

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	09/09/2025	ND	189	94.6	200	5.77	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	191	95.5	200	6.71	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 119 % 44.4-145

Surrogate: 1-Chlorooctadecane 120 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/03/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 39 (H255570-50)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.02	101	2.00	0.167	
Toluene*	<0.050	0.050	09/09/2025	ND	1.95	97.6	2.00	2.82	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	1.93	96.7	2.00	3.20	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.07	101	6.00	3.07	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 124 % 71.5-134

Chloride, SM4500CI-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	09/08/2025	ND	432	108	400	7.69	

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	09/08/2025	ND	187	93.4	200	1.82	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	184	91.9	200	3.01	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 76.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 73.1 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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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

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

3 of 5
[Handwritten signature]

BILL TO

ANALYSIS REQUEST

Company Name: Ranger Environmental Services, Inc.
 Project Manager: Will Kiendorf
 Address: PO Box 201179
 City: Austin State: TX Zip: 78720
 Phone #: 512-289-3272 Fax #: 512-335-0527
 Project #: 5375 Project Owner:
 Project Name: Poseidon LGL Station
 Project Location: Lea County, NM
 Sampler Name: J. Martinez
 P.O. #: Company: EOG Resources Inc
 Attn: Chase Settle
 Address: 5509 Champions Dr.
 City: Midland
 State: TX Zip: 79706
 Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME	TPH: 8015 EXT	BTEX 8021B/5030 or BTEX 8260	Chloride (300 or 4500)
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :								
H05576																	
01	B-10	G	1	X								9/3/2025	1236	X	X	X	
02	B-11	G	1	X								9/3/2025	1240	X	X	X	
03	B-12	G	1	X								9/3/2025	1242	X	X	X	
04	B-13	G	1	X								9/3/2025	1300	X	X	X	
05	B-14	G	1	X								9/3/2025	1302	X	X	X	
04	B-15	G	1	X								9/3/2025	1304	X	X	X	
07	B-16	G	1	X								9/3/2025	1306	X	X	X	
08	B-17	G	1	X								9/3/2025	1312	X	X	X	
09	B-18	G	1	X								9/3/2025	1314	X	X	X	
30	B-19	G	1	X								9/3/2025	1320	X	X	X	

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Relinquished By: *[Signature]* Date: 9/15/25
 Received By: *[Signature]* Date: 9/15/25
 Time: 1:55 PM

Phone Result: Yes No Add'l Phone #:
 Fax Result: Yes No Add'l Fax #:
 REMARKS:
 Please hold the following samples pending initial results:
 Email results to: will@rangerenv.com
[Handwritten signature]

Delivered By: (Circle One) *[Handwritten initials]*
 Sampler - UPS - Bus - Other: *[Handwritten initials]*
 FORM-006 R 2.0

CHECKED BY: *[Handwritten initials]*
 Sample Condition: Cool Intact Yes No
 Standard *[Handwritten signature]*



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

BILL TO

ANALYSIS REQUEST

Company Name: Ranger Environmental Services, Inc.
 Project Manager: Will Kierdorf
 Address: PO Box 201179
 City: Austin State: TX Zip: 78720
 Phone #: 512-289-3272 Fax #: 512-335-0527
 Project #: 5375 Project Owner:
 Project Name: Poseidon LGL Station
 Project Location: Lea County, NM
 Sampler Name: J Martinez
 P.O. #: Company: EOG Resources Inc
 Attn: Chase Settle
 Address: 5509 Champions Dr.
 City: Midland State: TX Zip: 79706
 Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX							DATE	TIME	TPH: 8015 EXT	BTEX 8021B/5030 or BTEX 8260	Chloride (300 or 4500)
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:					
B-20		G	1	X						9/3/2025	1324	X	X	X	
B-21		G	1	X						9/3/2025	1338	X	X	X	
B-22		G	1	X						9/3/2025	1340	X	X	X	
B-23		G	1	X						9/3/2025	1342	X	X	X	
B-24		G	1	X						9/3/2025	1350	X	X	X	
B-25		G	1	X						9/3/2025	1420	X	X	X	
B-26		G	1	X						9/3/2025	1422	X	X	X	
B-27		G	1	X						9/3/2025	1424	X	X	X	
B-28		G	1	X						9/3/2025	1426	X	X	X	
B-29		G	1	X						9/3/2025	1432	X	X	X	

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Relinquished By: [Signature] Date: 9/5/25
 Received By: [Signature] Date: 9/5/25
 Time: 1553
 Relinquished By: [Signature] Date: 9/5/25
 Received By: [Signature] Date: 9/5/25

Delivered By: (Circle One) UPS - Bus - Other: [Signature] 8:34/8:60
 Sample Condition: Cool Intact Yes [X] No []
 CHECKED BY: [Signature] (Initials)

Phone Result: Yes No No Add'l Phone #:
 Fax Result: Yes No Add'l Fax #:
 REMARKS: Please hold the following samples pending initial results:
 Email results to: will@rangerenv.com
 STANDARD

† Cardinal cannot accept verbal changes. Please fax written changes to 575-393-2476



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

5 of 5

BILL TO

ANALYSIS REQUEST

Company Name: Ranger Environmental Services, Inc.
 Project Manager: Will Kierdorf
 Address: PO Box 201179
 City: Austin State: TX Zip: 78720
 Phone #: 512-289-3272 Fax #: 512-335-0527
 Project #: 5375 Project Owner:
 Project Name: Poseidon LGL Station
 Project Location: Lea County, NM
 Sampler Name: J Martinez
 P.O. #: Company: EOG Resources Inc
 Attn: Chase Settle
 Address: 5509 Champions Dr.
 City: Midland
 State: TX Zip: 79706
 Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	TPH: 8015 EXT	BTEX 8021B/5030 or BTEX 8260	Chloride (300 or 4500)
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :					
41	B-30	G	1	X						9/3/2025	1436	X	X	X
42	B-31	G	1	X						9/3/2025	1440	X	X	X
43	B-32	G	1	X						9/3/2025	1442	X	X	X
44	B-33	G	1	X						9/3/2025	1500	X	X	X
45	B-34	G	1	X						9/3/2025	1502	X	X	X
46	B-35	G	1	X						9/3/2025	1504	X	X	X
47	B-36	G	1	X						9/3/2025	1506	X	X	X
48	B-37	G	1	X						9/3/2025	1508	X	X	X
49	B-38	G	1	X						9/3/2025	1510	X	X	X
50	B-39	G	1	X						9/3/2025	1512	X	X	X

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Relinquished By: [Signature] Date: 9/5/15
 Received By: [Signature] Date: 9/5/15
 Time: 1:55 PM

Phone Result: Yes No
 Fax Result: Yes No
 Add'l Phone #:
 Add'l Fax #:
 REMARKS:
 Please hold the following samples pending initial results:

Delivered By: (Circle One) UFS
 Sampler - UFS - Bus - Other: 8.3c / 8.6c
 Sample Condition: Intact Cool Yes No

CHECKED BY: [Signature]
 Email results to: will@rangerenv.com
 STANDARD

† Cardinal cannot accept verbal changes. Please fax written changes to 575-393-2476



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

September 11, 2025

WILL KIERDORF

RANGER ENVIRONMENTAL SERVICES, INC.

PO BOX 201179

AUSTIN, TX 78729

RE: POSEIDON LGL STATION

Enclosed are the results of analyses for samples received by the laboratory on 09/05/25 15:52.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C25-00101. 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/qa/lab_accred_certif.html.

Cardinal Laboratories is accredited 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.

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,

A handwritten signature in black ink that reads "Celey D. Keene".

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 40 (H255571-01)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.02	101	2.00	0.167	
Toluene*	<0.050	0.050	09/09/2025	ND	1.95	97.6	2.00	2.82	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	1.93	96.7	2.00	3.20	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.07	101	6.00	3.07	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 127 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	672	16.0	09/08/2025	ND	432	108	400	7.69	

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	09/08/2025	ND	187	93.4	200	1.82	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	184	91.9	200	3.01	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 79.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 74.0 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 41 (H255571-02)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.02	101	2.00	0.167	
Toluene*	<0.050	0.050	09/09/2025	ND	1.95	97.6	2.00	2.82	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	1.93	96.7	2.00	3.20	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.07	101	6.00	3.07	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 126 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1840	16.0	09/08/2025	ND	432	108	400	7.69	

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	09/08/2025	ND	187	93.4	200	1.82	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	184	91.9	200	3.01	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 76.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 71.9 % 40.6-153

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Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 42 (H255571-03)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.02	101	2.00	0.167	
Toluene*	<0.050	0.050	09/09/2025	ND	1.95	97.6	2.00	2.82	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	1.93	96.7	2.00	3.20	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.07	101	6.00	3.07	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 121 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1900	16.0	09/08/2025	ND	432	108	400	7.69	

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	09/08/2025	ND	187	93.4	200	1.82	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	184	91.9	200	3.01	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 80.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 76.1 % 40.6-153

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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 43 (H255571-04)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.02	101	2.00	0.167	
Toluene*	<0.050	0.050	09/09/2025	ND	1.95	97.6	2.00	2.82	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	1.93	96.7	2.00	3.20	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.07	101	6.00	3.07	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 123 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1940	16.0	09/08/2025	ND	432	108	400	7.69	

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	09/08/2025	ND	187	93.4	200	1.82	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	184	91.9	200	3.01	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 82.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 77.9 % 40.6-153

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Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 44 (H255571-05)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.02	101	2.00	0.167	
Toluene*	<0.050	0.050	09/09/2025	ND	1.95	97.6	2.00	2.82	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	1.93	96.7	2.00	3.20	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.07	101	6.00	3.07	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 125 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/08/2025	ND	432	108	400	0.00	

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	09/08/2025	ND	187	93.4	200	1.82	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	184	91.9	200	3.01	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 76.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 71.6 % 40.6-153

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Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 45 (H255571-06)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.02	101	2.00	0.167	
Toluene*	<0.050	0.050	09/09/2025	ND	1.95	97.6	2.00	2.82	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	1.93	96.7	2.00	3.20	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.07	101	6.00	3.07	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 120 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/08/2025	ND	432	108	400	0.00	

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	09/08/2025	ND	187	93.4	200	1.82	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	184	91.9	200	3.01	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 78.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 73.6 % 40.6-153

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Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 46 (H255571-07)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.02	101	2.00	0.167	
Toluene*	<0.050	0.050	09/09/2025	ND	1.95	97.6	2.00	2.82	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	1.93	96.7	2.00	3.20	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.07	101	6.00	3.07	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 122 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/08/2025	ND	432	108	400	0.00	

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	09/08/2025	ND	187	93.4	200	1.82	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	184	91.9	200	3.01	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 79.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 75.8 % 40.6-153

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 WILL KIERDORF
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 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 47 (H255571-08)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/09/2025	ND	2.02	101	2.00	0.167		
Toluene*	<0.050	0.050	09/09/2025	ND	1.95	97.6	2.00	2.82		
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	1.93	96.7	2.00	3.20		
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.07	101	6.00	3.07		
Total BTEX	<0.300	0.300	09/09/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 124 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	09/08/2025	ND	432	108	400	0.00		

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	09/08/2025	ND	187	93.4	200	1.82		
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	184	91.9	200	3.01		
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND						

Surrogate: 1-Chlorooctane 81.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 77.4 % 40.6-153

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 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 48 (H255571-09)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.02	101	2.00	0.167	
Toluene*	<0.050	0.050	09/09/2025	ND	1.95	97.6	2.00	2.82	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	1.93	96.7	2.00	3.20	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.07	101	6.00	3.07	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 119 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	09/08/2025	ND	432	108	400	0.00	

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	09/08/2025	ND	187	93.4	200	1.82	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	184	91.9	200	3.01	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 79.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 76.2 % 40.6-153

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Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 49 (H255571-10)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.02	101	2.00	0.167	
Toluene*	<0.050	0.050	09/09/2025	ND	1.95	97.6	2.00	2.82	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	1.93	96.7	2.00	3.20	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.07	101	6.00	3.07	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 125 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	512	16.0	09/08/2025	ND	432	108	400	0.00	

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	09/08/2025	ND	187	93.4	200	1.82	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	184	91.9	200	3.01	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 78.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 74.8 % 40.6-153

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Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 50 (H255571-11)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.02	101	2.00	0.167	
Toluene*	<0.050	0.050	09/09/2025	ND	1.95	97.6	2.00	2.82	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	1.93	96.7	2.00	3.20	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.07	101	6.00	3.07	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 124 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	592	16.0	09/08/2025	ND	432	108	400	0.00	

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	09/09/2025	ND	187	93.4	200	1.82	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	184	91.9	200	3.01	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 81.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 77.1 % 40.6-153

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 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 51 (H255571-12)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.02	101	2.00	0.167	
Toluene*	<0.050	0.050	09/09/2025	ND	1.95	97.6	2.00	2.82	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	1.93	96.7	2.00	3.20	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.07	101	6.00	3.07	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 124 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	09/08/2025	ND	432	108	400	0.00	

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	09/09/2025	ND	187	93.4	200	1.82	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	184	91.9	200	3.01	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 77.7 % 44.4-145

Surrogate: 1-Chlorooctadecane 71.2 % 40.6-153

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Analytical Results For:

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 WILL KIERDORF
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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 52 (H255571-13)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.02	101	2.00	0.167	
Toluene*	<0.050	0.050	09/09/2025	ND	1.95	97.6	2.00	2.82	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	1.93	96.7	2.00	3.20	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.07	101	6.00	3.07	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 126 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/08/2025	ND	432	108	400	0.00	

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	09/09/2025	ND	187	93.4	200	1.82	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	184	91.9	200	3.01	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 82.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 77.3 % 40.6-153

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 WILL KIERDORF
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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 53 (H255571-14)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/09/2025	ND	2.02	101	2.00	0.167		
Toluene*	<0.050	0.050	09/09/2025	ND	1.95	97.6	2.00	2.82		
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	1.93	96.7	2.00	3.20		
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.07	101	6.00	3.07		
Total BTEX	<0.300	0.300	09/09/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 121 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	09/08/2025	ND	432	108	400	0.00		

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	09/09/2025	ND	187	93.4	200	1.82		
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	184	91.9	200	3.01		
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND						

Surrogate: 1-Chlorooctane 81.7 % 44.4-145

Surrogate: 1-Chlorooctadecane 77.8 % 40.6-153

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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 54 (H255571-15)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.02	101	2.00	0.167	
Toluene*	<0.050	0.050	09/09/2025	ND	1.95	97.6	2.00	2.82	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	1.93	96.7	2.00	3.20	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.07	101	6.00	3.07	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 127 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/08/2025	ND	432	108	400	0.00	

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	09/09/2025	ND	187	93.4	200	1.82	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	184	91.9	200	3.01	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 80.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 76.1 % 40.6-153

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 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 55 (H255571-16)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/09/2025	ND	2.02	101	2.00	0.167		
Toluene*	<0.050	0.050	09/09/2025	ND	1.95	97.6	2.00	2.82		
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	1.93	96.7	2.00	3.20		
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.07	101	6.00	3.07		
Total BTEX	<0.300	0.300	09/09/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 124 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	09/08/2025	ND	432	108	400	0.00		

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	09/09/2025	ND	187	93.4	200	1.82		
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	184	91.9	200	3.01		
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND						

Surrogate: 1-Chlorooctane 79.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 75.8 % 40.6-153

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 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 56 (H255571-17)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.02	101	2.00	0.167	
Toluene*	<0.050	0.050	09/09/2025	ND	1.95	97.6	2.00	2.82	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	1.93	96.7	2.00	3.20	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	6.07	101	6.00	3.07	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 118 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	464	16.0	09/08/2025	ND	432	108	400	0.00	

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	09/09/2025	ND	187	93.4	200	1.82	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	184	91.9	200	3.01	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 79.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 74.8 % 40.6-153

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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 57 (H255571-18)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/09/2025	ND	2.06	103	2.00	0.173		
Toluene*	<0.050	0.050	09/09/2025	ND	2.21	111	2.00	3.77		
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.30	115	2.00	4.90		
Total Xylenes*	<0.150	0.150	09/09/2025	ND	7.21	120	6.00	4.65	QM-07	
Total BTEX	<0.300	0.300	09/09/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 125 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	09/08/2025	ND	432	108	400	0.00		

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	09/09/2025	ND	187	93.4	200	1.82		
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	184	91.9	200	3.01		
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND						

Surrogate: 1-Chlorooctane 78.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 74.6 % 40.6-153

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 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 58 (H255571-19)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.06	103	2.00	0.173	
Toluene*	<0.050	0.050	09/09/2025	ND	2.21	111	2.00	3.77	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.30	115	2.00	4.90	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	7.21	120	6.00	4.65	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 122 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	09/08/2025	ND	432	108	400	0.00	

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	09/09/2025	ND	187	93.4	200	1.82	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	184	91.9	200	3.01	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 83.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 80.5 % 40.6-153

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Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 59 (H255571-20)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.06	103	2.00	0.173	
Toluene*	<0.050	0.050	09/09/2025	ND	2.21	111	2.00	3.77	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.30	115	2.00	4.90	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	7.21	120	6.00	4.65	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 123 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	09/08/2025	ND	432	108	400	0.00	

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	09/08/2025	ND	185	92.4	200	1.27	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	188	94.1	200	1.52	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 86.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 77.4 % 40.6-153

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Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 60 (H255571-21)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.06	103	2.00	0.173	
Toluene*	<0.050	0.050	09/09/2025	ND	2.21	111	2.00	3.77	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.30	115	2.00	4.90	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	7.21	120	6.00	4.65	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 128 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	09/08/2025	ND	432	108	400	0.00	

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	09/08/2025	ND	185	92.4	200	1.27	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	188	94.1	200	1.52	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 87.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 78.0 % 40.6-153

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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 61 (H255571-22)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.06	103	2.00	0.173	
Toluene*	<0.050	0.050	09/09/2025	ND	2.21	111	2.00	3.77	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.30	115	2.00	4.90	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	7.21	120	6.00	4.65	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 119 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	09/08/2025	ND	432	108	400	0.00	

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	09/08/2025	ND	185	92.4	200	1.27	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	188	94.1	200	1.52	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 88.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 79.2 % 40.6-153

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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 62 (H255571-23)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.06	103	2.00	0.173	
Toluene*	<0.050	0.050	09/09/2025	ND	2.21	111	2.00	3.77	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.30	115	2.00	4.90	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	7.21	120	6.00	4.65	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 124 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/08/2025	ND	432	108	400	0.00	

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	09/08/2025	ND	185	92.4	200	1.27	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	188	94.1	200	1.52	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 87.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 76.9 % 40.6-153

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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 63 (H255571-24)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.06	103	2.00	0.173	
Toluene*	<0.050	0.050	09/09/2025	ND	2.21	111	2.00	3.77	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.30	115	2.00	4.90	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	7.21	120	6.00	4.65	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 123 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	496	16.0	09/08/2025	ND	432	108	400	0.00	

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	09/08/2025	ND	185	92.4	200	1.27	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	188	94.1	200	1.52	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 90.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 79.7 % 40.6-153

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 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 64 (H255571-25)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/09/2025	ND	2.06	103	2.00	0.173		
Toluene*	<0.050	0.050	09/09/2025	ND	2.21	111	2.00	3.77		
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.30	115	2.00	4.90		
Total Xylenes*	<0.150	0.150	09/09/2025	ND	7.21	120	6.00	4.65		
Total BTEX	<0.300	0.300	09/09/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 123 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	09/09/2025	ND	432	108	400	0.00		

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	09/08/2025	ND	185	92.4	200	1.27		
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	188	94.1	200	1.52		
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND						

Surrogate: 1-Chlorooctane 86.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 75.0 % 40.6-153

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Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 65 (H255571-26)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.06	103	2.00	0.173	
Toluene*	<0.050	0.050	09/09/2025	ND	2.21	111	2.00	3.77	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.30	115	2.00	4.90	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	7.21	120	6.00	4.65	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 127 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	09/09/2025	ND	432	108	400	0.00	

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	09/08/2025	ND	185	92.4	200	1.27	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	188	94.1	200	1.52	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 80.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 70.7 % 40.6-153

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Analytical Results For:

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 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 66 (H255571-27)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.06	103	2.00	0.173	
Toluene*	<0.050	0.050	09/09/2025	ND	2.21	111	2.00	3.77	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.30	115	2.00	4.90	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	7.21	120	6.00	4.65	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 124 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	09/09/2025	ND	432	108	400	0.00	

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	09/08/2025	ND	185	92.4	200	1.27	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	188	94.1	200	1.52	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 89.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 79.0 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 67 (H255571-28)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.06	103	2.00	0.173	
Toluene*	<0.050	0.050	09/09/2025	ND	2.21	111	2.00	3.77	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.30	115	2.00	4.90	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	7.21	120	6.00	4.65	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 124 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	09/09/2025	ND	432	108	400	0.00	

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	09/08/2025	ND	185	92.4	200	1.27	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	188	94.1	200	1.52	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 88.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 78.1 % 40.6-153

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 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 68 (H255571-29)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/09/2025	ND	2.06	103	2.00	0.173		
Toluene*	<0.050	0.050	09/09/2025	ND	2.21	111	2.00	3.77		
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.30	115	2.00	4.90		
Total Xylenes*	<0.150	0.150	09/09/2025	ND	7.21	120	6.00	4.65		
Total BTEX	<0.300	0.300	09/09/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 123 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	784	16.0	09/09/2025	ND	432	108	400	0.00		

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	09/08/2025	ND	185	92.4	200	1.27		
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	188	94.1	200	1.52		
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND						

Surrogate: 1-Chlorooctane 85.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 75.5 % 40.6-153

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 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 69 (H255571-30)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.06	103	2.00	0.173	
Toluene*	<0.050	0.050	09/09/2025	ND	2.21	111	2.00	3.77	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.30	115	2.00	4.90	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	7.21	120	6.00	4.65	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 118 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/09/2025	ND	432	108	400	0.00	

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	09/08/2025	ND	185	92.4	200	1.27	
DRO >C10-C28*	<10.0	10.0	09/08/2025	ND	188	94.1	200	1.52	
EXT DRO >C28-C36	<10.0	10.0	09/08/2025	ND					

Surrogate: 1-Chlorooctane 84.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 73.1 % 40.6-153

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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 70 (H255571-31)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.06	103	2.00	0.173	
Toluene*	<0.050	0.050	09/09/2025	ND	2.21	111	2.00	3.77	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.30	115	2.00	4.90	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	7.21	120	6.00	4.65	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 126 % 71.5-134

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	09/09/2025	ND	432	108	400	0.00	

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	09/09/2025	ND	185	92.4	200	1.27	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	188	94.1	200	1.52	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 87.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 76.6 % 40.6-153

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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 71 (H255571-32)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.06	103	2.00	0.173	
Toluene*	<0.050	0.050	09/09/2025	ND	2.21	111	2.00	3.77	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.30	115	2.00	4.90	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	7.21	120	6.00	4.65	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 120 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	09/09/2025	ND	432	108	400	0.00	

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	09/09/2025	ND	185	92.4	200	1.27	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	188	94.1	200	1.52	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 88.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 77.5 % 40.6-153

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Analytical Results For:

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 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 72 (H255571-33)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/09/2025	ND	2.06	103	2.00	0.173		
Toluene*	<0.050	0.050	09/09/2025	ND	2.21	111	2.00	3.77		
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.30	115	2.00	4.90		
Total Xylenes*	<0.150	0.150	09/09/2025	ND	7.21	120	6.00	4.65		
Total BTEX	<0.300	0.300	09/09/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 122 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	2000	16.0	09/09/2025	ND	432	108	400	0.00		

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	09/09/2025	ND	185	92.4	200	1.27		
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	188	94.1	200	1.52		
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND						

Surrogate: 1-Chlorooctane 85.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 74.0 % 40.6-153

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 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 73 (H255571-34)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.06	103	2.00	0.173	
Toluene*	<0.050	0.050	09/09/2025	ND	2.21	111	2.00	3.77	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.30	115	2.00	4.90	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	7.21	120	6.00	4.65	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 127 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/09/2025	ND	432	108	400	0.00	

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	09/09/2025	ND	185	92.4	200	1.27	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	188	94.1	200	1.52	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 86.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 75.8 % 40.6-153

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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 74 (H255571-35)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/09/2025	ND	2.06	103	2.00	0.173		
Toluene*	<0.050	0.050	09/09/2025	ND	2.21	111	2.00	3.77		
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.30	115	2.00	4.90		
Total Xylenes*	<0.150	0.150	09/09/2025	ND	7.21	120	6.00	4.65		
Total BTEX	<0.300	0.300	09/09/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 118 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	09/09/2025	ND	432	108	400	0.00		

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	09/09/2025	ND	185	92.4	200	1.27		
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	188	94.1	200	1.52		
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND						

Surrogate: 1-Chlorooctane 89.6 % 44.4-145

Surrogate: 1-Chlorooctadecane 78.8 % 40.6-153

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 WILL KIERDORF
 PO BOX 201179
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 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 75 (H255571-36)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	2.06	103	2.00	0.173	
Toluene*	<0.050	0.050	09/09/2025	ND	2.21	111	2.00	3.77	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.30	115	2.00	4.90	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	7.21	120	6.00	4.65	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 125 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/09/2025	ND	432	108	400	0.00	

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	09/09/2025	ND	185	92.4	200	1.27	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	188	94.1	200	1.52	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 88.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 77.1 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 76 (H255571-37)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/09/2025	ND	2.06	103	2.00	0.173		
Toluene*	<0.050	0.050	09/09/2025	ND	2.21	111	2.00	3.77		
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	2.30	115	2.00	4.90		
Total Xylenes*	<0.150	0.150	09/09/2025	ND	7.21	120	6.00	4.65		
Total BTEX	<0.300	0.300	09/09/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 127 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	09/09/2025	ND	432	108	400	0.00		

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	09/09/2025	ND	185	92.4	200	1.27		
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	188	94.1	200	1.52		
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND						

Surrogate: 1-Chlorooctane 83.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 73.8 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 77 (H255571-38)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	1.87	93.6	2.00	0.0622	
Toluene*	<0.050	0.050	09/09/2025	ND	1.91	95.7	2.00	0.421	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	1.89	94.6	2.00	0.529	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	5.57	92.8	6.00	0.513	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.6 % 71.5-134

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	09/09/2025	ND	432	108	400	0.00	

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	09/09/2025	ND	185	92.4	200	1.27	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	188	94.1	200	1.52	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 88.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 76.9 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/05/2025	Sampling Date:	09/04/2025
Reported:	09/11/2025	Sampling Type:	Soil
Project Name:	POSEIDON LGL STATION	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Tamara Oldaker
Project Location:	EOG - LEA CO NM		

Sample ID: B - 78 (H255571-39)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/09/2025	ND	1.87	93.6	2.00	0.0622	
Toluene*	<0.050	0.050	09/09/2025	ND	1.91	95.7	2.00	0.421	
Ethylbenzene*	<0.050	0.050	09/09/2025	ND	1.89	94.6	2.00	0.529	
Total Xylenes*	<0.150	0.150	09/09/2025	ND	5.57	92.8	6.00	0.513	
Total BTEX	<0.300	0.300	09/09/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.3 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	928	16.0	09/09/2025	ND	432	108	400	0.00	

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	09/09/2025	ND	185	92.4	200	1.27	
DRO >C10-C28*	<10.0	10.0	09/09/2025	ND	188	94.1	200	1.52	
EXT DRO >C28-C36	<10.0	10.0	09/09/2025	ND					

Surrogate: 1-Chlorooctane 87.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 75.8 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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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

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

BILL TO

ANALYSIS REQUEST

Company Name: Ranger Environmental Services, Inc. P.O. #:
 Project Manager: Will Klendorf Company: EOG Resources Inc
 Address: PO Box 201179 Attn: Chase Settle
 City: Austin State: TX Zip: 78720 Address: 5509 Champions Dr.
 Phone #: 512-289-3272 Fax #: 512-335-0527 City: Midland
 Project #: 5375 Project Owner: State: TX Zip: 79706
 Project Name: Poseidon LGL Station Phone #:
 Project Location: Lea County, NM Fax #:
 Sampler Name: J. Martinez

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						PRESERV.	SAMPLING	DATE	TIME	TPH: 8015 EXT	BTEX 8021B/5030 or BTEX 8260	Chloride (300 or 4500)
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :							
AB55571	B-40	G	1	X						X	9/4/2025	1040	X	X	X	
	B-41	G	1	X						X	9/4/2025	1046	X	X	X	
	B-42	G	1	X						X	9/4/2025	1048	X	X	X	
	B-43	G	1	X						X	9/4/2025	1054	X	X	X	
	B-44	G	1	X						X	9/4/2025	1056	X	X	X	
	B-45	G	1	X						X	9/4/2025	1058	X	X	X	
	B-46	G	1	X						X	9/4/2025	1110	X	X	X	
	B-47	G	1	X						X	9/4/2025	1112	X	X	X	
	B-48	G	1	X						X	9/4/2025	1114	X	X	X	
	B-49	G	1	X						X	9/4/2025	1120	X	X	X	

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Relinquished By: Date: 9/5/25
 Received By: Date: 9/5/25
 Time: 8:30/8:6c
 Sample Condition: Intact Cool Yes No
 Checked By: (Initials)
 Delivered By: (Circle One) UPS Bus Other: 8:30/8:6c
 FORM-006 R 2.0
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 Email results to: will@rangerenv.com
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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

2054

BILL TO

ANALYSIS REQUEST

Company Name: Ranger Environmental Services, Inc.	P.O. #:
Project Manager: Will Kierdorf	Company: EOG Resources Inc
Address: PO Box 201179	Attn: Chase Settle
City: Austin	Address: 5509 Champions Dr.
State: TX	City: Midland
Zip: 78720	State: TX
Phone #: 512-289-3272	Zip: 79706
Fax #: 512-335-0527	Phone #:
Project #: 5375	Fax #:
Project Owner:	
Project Name: Poseldon LGL Station	
Project Location: Lea County, NM	
Sampler Name: J. Martinez	

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	TPH: 8015 EXT	BTEX 8021B/5030 or BTEX 8260	Chloride (300 or 4500)
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :					
H055571														
11	B-50	G	1	X						9/4/2025	1126	X	X	X
12	B-51	G	1	X						9/4/2025	1134	X	X	X
13	B-52	G	1	X						9/4/2025	1136	X	X	X
14	B-53	G	1	X						9/4/2025	1310	X	X	X
15	B-54	G	1	X						9/4/2025	1312	X	X	X
16	B-55	G	1	X						9/4/2025	1320	X	X	X
17	B-56	G	1	X						9/4/2025	1324	X	X	X
18	B-57	G	1	X						9/4/2025	1326	X	X	X
19	B-58	G	1	X						9/4/2025	1330	X	X	X
20	B-59	G	1	X						9/4/2025	1334	X	X	X

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Relinquished By:	Date: 9/15/25	Received By:	Date: 9/15/25
Relinquished By:	Time: 1:55 PM	Received By:	Time:
Delivered By: (Circle One)	Sample Condition	CHECKED BY:	
UPS <input checked="" type="checkbox"/> Bus <input type="checkbox"/> Other <input type="checkbox"/>	Cool <input checked="" type="checkbox"/> Intact <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	(Initials)	

Email results to: will@rangerenv.com

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 20402025

FORM-006 R 2.0

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

3044

BILL TO

ANALYSIS REQUEST

Company Name: Ranger Environmental Services, Inc.	P.O. #:
Project Manager: Will Kierdorf	Company: EOG Resources Inc
Address: PO Box 201179	Attn: Chase Settle
City: Austin	Address: 5509 Champions Dr.
State: TX Zip: 78720	City: Midland
Phone #: 512-289-3272 Fax #: 512-335-0527	State: TX Zip: 79706
Project #: 5375 Project Owner:	Phone #:
Project Name: Poseidon LGL Station	Fax #:
Project Location: Lea County, NM	
Sampler Name: J. Martinez	

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	TPH: 8015 EXT	BTEX 8021B/5030 or BTEX 8260	Chloride (300 or 4500)
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :					
H055571														
01	B-60	G	1	X						9/4/2025	1336	X	X	X
02	B-61	G	1	X						9/4/2025	1340	X	X	X
03	B-62	G	1	X						9/4/2025	1400	X	X	X
04	B-63	G	1	X						9/4/2025	1402	X	X	X
05	B-64	G	1	X						9/4/2025	1406	X	X	X
06	B-65	G	1	X						9/4/2025	1410	X	X	X
07	B-66	G	1	X						9/4/2025	1412	X	X	X
08	B-67	G	1	X						9/4/2025	1420	X	X	X
09	B-68	G	1	X						9/4/2025	1424	X	X	X
10	B-69	G	1	X						9/4/2025	1426	X	X	X

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Relinquished By: *[Signature]* Date: 9/5/25 Time: 1553

Received By: *[Signature]* Date: 9/5/25 Time: 1553

Relinquished By: *[Signature]* Date: 9/5/25 Time: 1553

Received By: *[Signature]* Date: 9/5/25 Time: 1553

Delivered By: (Circle One) *CEHO-35 #140* Sample Condition: Intact Cool Yes No

Sampler - UPS - Bus - Other: *9.30/3.0* Yes No

Checked By: *[Signature]* (Initials)

REMARKS: Please hold the following samples pending initial results:

Phone Result: Yes No Add'l Phone #: *[Signature]*

Fax Result: Yes No Add'l Fax #: *[Signature]*

Email results to: will@rangerenv.com

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

BILL TO

ANALYSIS REQUEST

Company Name: Ranger Environmental Services, Inc.	P.O. #:
Project Manager: Will Klendorf	Company: EOG Resources Inc
Address: PO Box 201179	Attn: Chase Settle
City: Austin	Address: 5509 Champions Dr.
Phone #: 512-289-3272	City: Midland
Fax #: 512-335-0527	State: TX Zip: 79706
Project #: 5375	Project Owner:
Project Name: Poseidon LGL Station	State: TX Zip: 79706
Project Location: Lea County, NM	Phone #:
Sampler Name: J. Martinez	Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						PRESERV.			DATE	TIME	TPH: 8015 EXT	BTEX 8021B/5030 or BTEX 8260	Chloride (300 or 4500)
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :					
H355711																	
31	B-70	G	1	X									9/4/2025	1430	X	X	X
32	B-71	G	1	X									9/4/2025	1438	X	X	X
33	B-72	G	1	X									9/4/2025	1450	X	X	X
34	B-73	G	1	X									9/4/2025	1500	X	X	X
35	B-74	G	1	X									9/4/2025	1502	X	X	X
36	B-75	G	1	X									9/4/2025	1504	X	X	X
37	B-76	G	1	X									9/4/2025	1506	X	X	X
38	B-77	G	1	X									9/4/2025	1510	X	X	X
39	B-78	G	1	X									9/4/2025	1514	X	X	X

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Relinquished By: *[Signature]* Date: 9/15/15

Received By: *[Signature]* Date: 9/15/15

Relinquished By: *[Signature]* Date: 9/15/15

Received By: *[Signature]* Date: 9/15/15

Delivered By: (Circle One) UPS Bus Other: *8:30/9:00*

Sample Condition: Intact Cool Yes No

Checked By: *[Signature]*

Phone Result: Yes No Add'l Phone #:

Fax Result: Yes No Add'l Fax #:

REMARKS: Please hold the following samples pending initial results.

Email results to: will@rangerenv.com

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FORM-006 R.2.0

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

September 26, 2025

WILL KIERDORF

RANGER ENVIRONMENTAL SERVICES, INC.

PO BOX 201179

AUSTIN, TX 78729

RE: COLOMBO PIT

Enclosed are the results of analyses for samples received by the laboratory on 09/25/25 13:55.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C25-00101. 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/qa/lab_accred_certif.html.

Cardinal Laboratories is accredited 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.

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,

A handwritten signature in black ink that reads "Celey D. Keene".

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

RANGER ENVIRONMENTAL SERVICES, INC.
 WILL KIERDORF
 PO BOX 201179
 AUSTIN TX, 78729
 Fax To: (512) 335-0527

Received:	09/25/2025	Sampling Date:	09/24/2025
Reported:	09/26/2025	Sampling Type:	Soil
Project Name:	COLOMBO PIT	Sampling Condition:	Cool & Intact
Project Number:	5375	Sample Received By:	Shalyn Rodriguez
Project Location:	EOG - LEA CO NM		

Sample ID: B - 1 (H256013-01)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/25/2025	ND	1.94	97.2	2.00	0.244	
Toluene*	<0.050	0.050	09/25/2025	ND	1.92	95.9	2.00	0.121	
Ethylbenzene*	<0.050	0.050	09/25/2025	ND	1.87	93.3	2.00	0.130	
Total Xylenes*	<0.150	0.150	09/25/2025	ND	5.46	90.9	6.00	0.0202	
Total BTEX	<0.300	0.300	09/25/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.3 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/26/2025	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	09/25/2025	ND	195	97.7	200	6.82	
DRO >C10-C28*	<10.0	10.0	09/25/2025	ND	211	106	200	5.64	
EXT DRO >C28-C36	<10.0	10.0	09/25/2025	ND					

Surrogate: 1-Chlorooctane 82.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 80.5 % 39.9-141

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*=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, Lab Director/Quality Manager



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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

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Celey D. Keene, Lab Director/Quality Manager



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

BILL TO

ANALYSIS REQUEST

Company Name: Ranger Environmental Services, Inc.
 Project Manager: Will Klendorf
 Address: PO Box 201179
 City: Austin State: TX Zip: 78720
 Phone #: 512-289-3272 Fax #: 512-335-0527
 Project #: 5375 Project Owner:
 Project Name: Colombo Pit
 Project Location: Lea County, NM
 P.O. #: Company: EOG Resources Inc
 Attn: Chase Settle
 Address: 5509 Champions Dr.
 City: Midland State: TX Zip: 79706
 Phone #: Fax #:

TPH: 8015 EXT	X									
BTEX 8021B/5030 or BTEX 8260	X									
Chloride (300 or 4500)	X									

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX							DATE	TIME	TPH: 8015 EXT	BTEX 8021B/5030 or BTEX 8260	Chloride (300 or 4500)
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:					
HASUD13	B-1	G	1			X					9/24/2025	1120	X	X	X

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Relinquished By: *[Signature]* Date: 9/25/25
 Received By: *[Signature]* Date: 9/25/25
 Relinquished By: *[Signature]* Date: 9/25/25
 Received By: *[Signature]* Date: 9/25/25

Delivered By: (Circle One) *2.8i* *ATO-3*
 Sampler - UPS - Bus - Other: *3.1c #140*

Sample Condition: Intact Cool Yes No
 Checked By: *[Signature]*

REMARKS: *24hr RUSH*

Phone Result: Yes No Add'l Phone #:
 Fax Result: Yes No Add'l Fax #:
 Email results to: will@rangerenv.com

FORM-006 R 2.0

† Cardinal cannot accept verbal changes. Please fax written changes to 575-393-2476

ATTACHMENT 3 – NMOCD CORRESPONDENCE

From: OCDOOnline@state.nm.us <OCDOOnline@state.nm.us>

Sent: Tuesday, June 3, 2025 12:10 PM

To: Chase Settle <Chase_Settle@eogresources.com>

Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 470290

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

To whom it may concern (c/o Chase Settle for EOG RESOURCES INC),

The OCD has accepted the submitted *Notification of a release* (NOR), for incident ID (n#) nAPP2515443779, with the following conditions:

- **When submitting future reports regarding this release, please submit the calculations used or specific justification for the volumes reported on the initial C-141.**

Please reference nAPP2515443779, on all subsequent C-141 submissions and communications regarding the remediation of this release.

NOTE: As of December 2019, NMOCD has discontinued the use of the "RP" number.

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

ocd.enviro@state.nm.us

New Mexico Energy, Minerals and Natural Resources Department

1220 South St. Francis Drive

Santa Fe, NM 87505

From: OCDOnline@state.nm.us <OCDOnline@state.nm.us>

Sent: Wednesday, July 2, 2025 3:26 PM

To: Chase Settle <Chase.Settle@eogresources.com>

Subject: The Oil Conservation Division (OCD) has approved the application, Application ID: 470298

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

To whom it may concern (c/o Chase Settle for EOG RESOURCES INC),

The OCD has approved the submitted *Application for administrative approval of a release notification and corrective action (C-141)*, for incident ID (n#) nAPP2515443779, with the following conditions:

- **1. Remediation plan is approved. Variance requested under Section 2.4 is also approved only for this specific incident. It is not intended to be used as precedent. 2. EOG has 90-days (September 30, 2025) to submit to OCD its appropriate or final remediation closure report.**

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,

Nelson Velez

Environmental Specialist - Advanced

505-469-6146

Nelson.Velez@emnrd.nm.gov

New Mexico Energy, Minerals and Natural Resources Department

1220 South St. Francis Drive

Santa Fe, NM 87505



OCDOnline@state.nm.us <OCDOnline@state.nm.us>

3:09 PM (49 minutes ago)

to Chase Settle ▾

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

To whom it may concern (c/o Chase Settle for EOG RESOURCES INC),

The OCD has received the submitted *Notification for (Final) Sampling of a Release (C-141N)*, for incident ID (n#) nAPP2515443779.

The sampling event is expected to take place:

When: 09/03/2025 @ 08:00

Where: N-34-23S-32E 0 FNL 0 FEL (32.255684,-103.670798)

Additional Information: Will Kierdorf

512-335-1785

Additional Instructions: 32.255874, -103.670635

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.
- If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department

1220 South St. Francis Drive

Santa Fe, NM 87505



OCDOnline@state.nm.us <OCDOnline@state.nm.us>
to Chase Settle ▾

3:11 PM (48 minutes ago)

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

To whom it may concern (c/o Chase Settle for EOG RESOURCES INC),

The OCD has received the submitted *Notification for (Final) Sampling of a Release (C-141N)*, for incident ID (n#) nAPP2515443779.

The sampling event is expected to take place:

When: 09/04/2025 @ 08:00

Where: N-34-23S-32E 0 FNL 0 FEL (32.255684,-103.670798)

Additional Information: Will Kierdorf
512-335-1785

Additional Instructions: 32.255874, -103.670635

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**
- **If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

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 537440

QUESTIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 537440
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2515443779
Incident Name	NAPP2515443779 POSEIDON LGL STATION @ N-34-23S-32E
Incident Type	Produced Water Release
Incident Status	Reclamation Report Received

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	POSEIDON LGL STATION
Date Release Discovered	01/19/2025
Surface Owner	Federal

Incident Details	
<i>Please answer all the questions in this group.</i>	
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	
<i>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.</i>	
Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Equipment Failure Gasket Produced Water Released: 150 BBL Recovered: 3 BBL Lost: 147 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
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)	Originally reported as 4 bbls released with 3 bbls recovered, however based on soil assessment during follow up investigation the released volume calculates to 150 bbls.

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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 2

Action 537440

QUESTIONS (continued)

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 537440
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

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.
<i>With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.</i>	

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 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.

Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

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.

I hereby agree and sign off to the above statement	Name: Chase Settle Title: Safety & Environmental Rep II Email: chase_settle@eogresources.com Date: 12/23/2025
--	--

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

General Information
Phone: (505) 629-6116

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
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QUESTIONS, Page 3

Action 537440

QUESTIONS (continued)

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 537440
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Site Characterization
Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

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 and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Greater than 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Greater than 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Between 1 and 5 (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 1 and 5 (mi.)
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	Low
A 100-year floodplain	Between 1 and 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	Yes

Remediation Plan
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.

Requesting a remediation plan approval with this submission	Yes
<i>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.</i>	
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 milligrams per kilograms.)

Chloride (EPA 300.0 or SM4500 Cl B)	13600
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	49
GRO+DRO (EPA SW-846 Method 8015M)	49
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 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.

On what estimated date will the remediation commence	07/06/2025
On what date will (or did) the final sampling or liner inspection occur	09/03/2025
On what date will (or was) the remediation complete(d)	10/03/2025
What is the estimated surface area (in square feet) that will be reclaimed	12878
What is the estimated volume (in cubic yards) that will be reclaimed	1878
What is the estimated surface area (in square feet) that will be remediated	12878
What is the estimated volume (in cubic yards) that will be remediated	1878

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 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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State of New Mexico
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QUESTIONS, Page 4

Action 537440

QUESTIONS (continued)

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 537440
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

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.)

(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	fJEG1635837366 OWL LANDFILL JAL
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	No
OR is the off-site disposal site, to be used, an NMED facility	No
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	No
(In Situ) Soil Vapor Extraction	No
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	No
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	No
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	No
Ground Water Abatement pursuant to 19.15.30 NMAC	No
OTHER (Non-listed remedial process)	No

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.

I hereby agree and sign off to the above statement	Name: Chase Settle Title: Safety & Environmental Rep II Email: chase_settle@egresources.com Date: 12/23/2025
--	---

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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State of New Mexico
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Santa Fe, NM 87505

QUESTIONS, Page 5

Action 537440

QUESTIONS (continued)

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 537440
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Deferral Requests Only	
<i>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.</i>	
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
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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
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QUESTIONS, Page 6

Action 537440

QUESTIONS (continued)

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 537440
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	500401
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	09/04/2025
What was the (estimated) number of samples that were to be gathered	90
What was the sampling surface area in square feet	18000

Remediation Closure Request	
<i>Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.</i>	
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	15324
What was the total volume (cubic yards) remediated	2204
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	15324
What was the total volume (in cubic yards) reclaimed	2204
Summarize any additional remediation activities not included by answers (above)	All information is included in the attached Closure Report.

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: Chase Settle Title: Safety & Environmental Rep II Email: chase_settle@eogresources.com Date: 12/23/2025
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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 7

Action 537440

QUESTIONS (continued)

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 537440
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Reclamation Report

Only answer the questions in this group if all reclamation steps have been completed.

Requesting a reclamation approval with this submission	Yes
What was the total reclamation surface area (in square feet) for this site	15324
What was the total volume of replacement material (in cubic yards) for this site	2204

Per Paragraph (1) of Subsection D of 19.15.29.13 NMAC the reclamation must contain a minimum of four feet of non-waste containing, uncontaminated, earthen material with chloride concentrations less than 600 mg/kg as analyzed by EPA Method 300.0, or other test methods approved by the division. The soil cover must include a top layer, which is either the background thickness of topsoil or one foot of suitable material to establish vegetation at the site, whichever is greater.

Is the soil top layer complete and is it suitable material to establish vegetation	Yes
On what (estimated) date will (or was) the reseeded commence(d)	11/17/2025

Summarize any additional reclamation activities not included by answers (above)	Full details of the reclamation activities are included in the attached report.
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The responsible party must attach information demonstrating they have complied with all applicable reclamation requirements and any conditions or directives of the OCD. This demonstration should be in the form of attachments (in .pdf format) including a scaled site map, any proposed reseeded plans or relevant field notes, photographs of reclaimed area, and a narrative of the reclamation activities. Refer to 19.15.29.13 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: Chase Settle Title: Safety & Environmental Rep II Email: chase_settle@eogresources.com Date: 12/23/2025
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QUESTIONS, Page 8

Action 537440

QUESTIONS (continued)

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 537440
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Revegetation Report	
<i>Only answer the questions in this group if all surface restoration, reclamation and re-vegetation obligations have been satisfied.</i>	
Requesting a restoration complete approval with this submission	No
<i>Per Paragraph (4) of Subsection (D) of 19.15.29.13 NMAC for any major or minor release containing liquids, the responsible party must notify the division when reclamation and re-vegetation are complete.</i>	

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Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 537440

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 537440
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

CONDITIONS

Created By	Condition	Condition Date
nvez	Reclamation report approved. Pending re-vegetation report.	2/18/2026