

***** LIQUID SPILLS - VOLUME CALCULATIONS *****

Location of spill: Python Getty Booster

Date of Spill: 29-Apr-2025

If the leak/spill is associated with production equipment, i.e. - wellhead, stuffing box, flowline, tank battery, production vessel, transfer pump, or storage tank place an "X" here: ☒

Input Data:

If spill volumes from measurement, i.e. metering, tank volumes, etc. are known enter the volumes here: OIL: 0.0 BBL WATER: 0.0 BBL

If "known" spill volumes are given, input data for the following "Area Calculations" is optional. The above will override the calculated volumes.

Total Area Calculations

Standing Liquid Calculations

Total Area Calculations						Standing Liquid Calculations							
Total Surface Area		width	length	wet soil		Standing Liquid Area		width	length	liquid depth	oil (%)		
	depth				oil (%)								
Rectangle Area #1	49 ft	18 ft	X	2 in	0%	Rectangle Area #1	0 ft	X	0 ft	X	0 in	0%	
Rectangle Area #2	42 ft	X	18 ft	X	2 in	0%	Rectangle Area #2	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #3	42 ft	X	37 ft	X	2 in	0%	Rectangle Area #3	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #4	83 ft	X	28 ft	X	1 in	0%	Rectangle Area #4	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #5	49 ft	X	47 ft	X	2 in	0%	Rectangle Area #5	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #6	65 ft	X	37 ft	X	1 in	0%	Rectangle Area #6	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #7	0 ft	X	0 ft	X	0 in	0%	Rectangle Area #7	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #8	0 ft	X	0 ft	X	0 in	0%	Rectangle Area #8	0 ft	X	0 ft	X	0 in	0%

okay

production system leak - DAILY PRODUCTION DATA REQUIRED

Average Daily Production: Oil 0 BBL Water 0 BBL 0 Gas (MCFD)

Total Hydrocarbon Content in gas: 0% (percentage)

Did leak occur before the separator?: ☒ YES ☒ N/A (place an "X")

H2S Content in Produced Gas: 0 PPM

H2S Content in Tank Vapors: 0 PPM

Amount of Free Liquid Recovered: 0 BBL okay

Percentage of Oil in Free Liquid Recovered: 0% (percentage)

Liquid holding factor *: 0.14 gal per gal

Use the following when the spill wets the grains of the soil.

* Sand = 0.08 gallon (gal.) liquid per gal. volume of soil.

* Gravelly (caliche) loam = 0.14 gal. liquid per gal. volume of soil.

* Sandy clay loam soil = 0.14 gal liquid per gal. volume of soil.

* Clay loam = 0.16 gal. liquid per gal. volume of soil.

Use the following when the liquid completely fills the pore space of the soil:

Occurs when the spill soaked soil is contained by barriers, natural (or not).

* Clay loam = 0.20 gal. liquid per gal. volume of soil.

* Gravelly (caliche) loam = 0.25 gal. liquid per gal. volume of soil.

* Sandy loam = 0.5 gal. liquid per gal. volume of soil.

Total Solid/Liquid Volume: 10,249 sq. ft.

1,311 cu. ft.

cu. ft.

Total Free Liquid Volume:

sq. ft.

cu. ft.

cu. ft.

Estimated Volumes Spilled

Liquid in Soil: 32.7 BBL H2O 0.0 BBL OIL
Free Liquid: 0.0 BBL
Totals: 32.7 BBL 0.0 BBL

Total Liquid Spill Liquid:

33 BBL

0.00 BBL

Recovered Volumes

Estimated oil recovered: BBL check - okay
Estimated water recovered: BBL check - okay

Estimated Production Volumes Lost

Estimated Production Spilled: H2O 0.0 BBL OIL 0.0 BBL

Estimated Surface Damage

Surface Area: 10,249 sq. ft.

Surface Area: .2353 acre

Estimated Weights and Volumes

Saturated Soil = 146,842 lbs 1,311 cu. ft. 49 cu. yds.
Total Liquid = 33 BBL 1,373 gallon 11,423 lbs

Air Emission from flowline leaks:

Volume of oil spill: - BBL
Separator gas calculated: - MCF
Separator gas released: - MCF
Gas released from oil: - lb
H2S released: - lb
Total HC gas released: - lb
Total HC gas released: - MCF

Air Emission of Reporting Requirements:

New Mexico
HC gas release reportable? NO
H2S release reportable? NO
Texas
NO
NO



209 W. McKay Street
Carlsbad, New Mexico 88220
Tel. 432-701-2159
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August 22, 2025

Mike Bratcher
District Supervisor
Oil Conservation Division, District 2
811 S. First Street
Artesia, New Mexico 88210

Re: Site Characterization and Remediation Work Plan
EOG Resources, INC
Python 36 State #708H (Getty Booster) Unit M,
Section 6, Township 25S, Range 33E
Site Coordinates: 32.154827, -103.619456
Lea County, New Mexico

Introduction

On behalf of EOG Resources (EOG), New Tech Global Environmental, LLC (NTGE) has prepared this Site Characterization and Remediation Work Plan for submittal to the New Mexico Oil Conservation Division (NMOCD) District 2 Office in Artesia, New Mexico to document site assessment, remedial action activities, and sample analysis results for the Python 36 State #708H (Getty Booster) (Site). The Site is located in Unit Letter M, Section 6, of Township 23 South and Range 33 East in Lea County, New Mexico. The GPS coordinates for the release site are 32.154827° N latitude and 103.619456° W longitude. The Site location with respect to the nearest town is shown on Figure 1 and the topography of the area is shown on Figure 2.

Background

Based on information given to NTGE by EOG, the release was discovered on April 29, 2025, and was due to an equipment failure. Upon discovery, the Site was shut-in, and repairs ensued. The spill resulted in the release of approximately thirty-three (33) barrels (bbls) of produced water of which eighteen (18) bbls were recovered, for a net loss of fifteen (15) bbls. The initial volume released was determined to be fifteen (15) bbls. The release area is shown on Figure 3.

Groundwater and Site Characterization

Based on a review with the New Mexico Office of the State Engineer (NMOSE) and United States Geological Survey (USGS) there is no known water well within half (5) a mile of the release. No other receptors (playas, wetlands, waterways, lakebeds, or ordinance boundaries) are located within each specific boundary or distance from the Site. According to the Karst Potential Map, the Site is

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located within a Low Karst area. The Site characterization documentation (Points of Diversion, Karst Potential, Significant Watercourse Map, Wetlands Map, and FEMA Map) are attached to the report.

NTGE characterized the Site according to Table I, Closure Criteria for Soils Impacted by a Release, from the New Mexico Administrative Code (NMCA) Title 19, Chapter 15, Part 29, Section 12 (NMAC 19.15.29.12).

General Site Characterization and Groundwater:

Site Characterization	Average Groundwater Depth (ft)
Low Karst	UNKNOWN

Table 3.1 Closure Criteria for Soils Impacted by a Release (NMAC 19.15.29.12)

Regulatory Standard	Chloride	TPH (GRO+DRO+MRO)	GRO+DRO	BTEX	Benzene
19.15.29.12 Remediation and Closure Criteria for Soils Impacted by a Release	600 mg/kg	100 mg/kg	---	50 mg/kg	10 mg/kg
Notes: --- = not defined					

Initial Soil Delineation Assessment Summary and Findings

On May 21, 2025, NTGE conducted site assessment activities to assess the extent of impacts at the Site. Ten (10) vertical sample points (V-1 through V-10) were installed within the release area, while twelve (12) horizontal sample points (H-1 through H-12) were installed adjacent to the release area in order to characterize the impacts. Soil samples were collected at half-foot (0.5) intervals from depths ranging from half a foot (0.5) to six and a half (6.5) feet (ft) below ground surface (bgs) with a geotechnical hand auger. The hand auger was decontaminated with Alconox[®] and deionized water between soil samples to prevent cross-contamination. Soil samples were placed directly into laboratory provided samples containers, placed on ice, and transported under proper chain-of-custody protocol to Cardinal Laboratories in Hobbs, New Mexico for analysis of benzene, toluene, ethylbenzene, and xylene (BTEX) (by EPA Method 8021B), total petroleum hydrocarbon (TPH) (by EPA method 8015 modified), and chloride (method SM4500Cl-B or EPA 300.0). Analytical results indicated BTEX, TPH, and/or chloride concentrations were above NMOCD Table I Closure Criteria for soil samples (V-6) from surface to one and a half (1.5) ft, (V-9) from surface to three and a half (3.5) ft, (V-5, V-7, V-8, and V-10) from surface to four and a half (4.5) ft bgs. V-1 through V-4 and H-1 through H-12 exhibited benzene, BTEX, TPH, and chloride concentrations below NMOCD Table I Closure Criteria.

Analytical results are included in Table 1, while soil boring locations are shown on Figure 3. The laboratory reports containing analytical methods and chain-of-custody documents are attached to the report.

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Proposed Work Plan

After receiving and evaluating the analytical data NTGE proposes to excavate, the area of V-6 to a depth of two (2.5) ft bgs, the area of V-9 to a depth of four (4) ft bgs, and the areas of (V-5, V-7, V-8, and V-10) to a depth of 5 ft bgs to ensure that impacts exceeding the Table I criteria are removed. The areas of V-1 through V-4 exhibit concentrations below NMOCD Closure Criteria and don't require excavation. Approximately 1,640 cubic yards of impacted material will be excavated and transported offsite for disposal at an NMOCD approved landfill. The proposed excavation map is shown on Figure 4.

Upon completion of the excavation, confirmation samples will be taken with a five (5) point composite sample. Each sample will represent an area no greater than 200 square feet to comply with NMAC 19.15.23.12. Discrete soil samples will be collected from the sidewalls and bottom of the excavation if any staining is observed. All confirmation samples will be taken to a certified laboratory and analyzed for BTEX by EPA Method 8021B, TPH by EPA Method 8015B Modified, and chloride by SM4500 Cl -B. If any of the confirmation samples collected exhibit concentrations above regulatory standards set by NMAC 19.15.23.12, the areas will be further excavated until concentrations are below Table I Closure Criteria.

If you have any questions regarding this letter, please contact us at (432)-701-2159.

Sincerely,
NTG Environmental

Grant Gardner

Grant Gardner
Jr. Project Manager

Rebecca Haskell

Rebecca Haskell
Environmental Manager

Attachments:

- Tables
- Figures
- Photographic Log
- Site Characterization Documentation
- Laboratory Reports and Chain-of-Custody Documents

NTGE Project No.: 2510060



TABLES

Table 1
Summary of Soil Analytical Data - Delineation Samples
Python 36 State #708H Getty Booster
EOG Resources
Lea County, New Mexico

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPH					Chloride
								GRO (C6-C10)	DRO (C10-C28)	GRO + DRO (C6-C28)	MRO (C28-C36)	Total GRO/DRO/MRO (C6-C36)	
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	
			Table I Closure Criteria for Soil >100 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	---	---	---	50 mg/kg	---	---	---	---	100 mg/kg	600 mg/kg
Vertical Delineation Samples													
V-1	5/21/2025	0-6"	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
	5/21/2025	1-1.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
V-2	5/21/2025	0-6"	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
	5/21/2025	1-1.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
V-3	5/21/2025	0-6"	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	128
	5/21/2025	1-1.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	176
V-4	5/21/2025	0-6"	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
	5/21/2025	1-1.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
V-5	5/21/2025	0-6"	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	3520
	5/21/2025	1-1.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	3320
	5/21/2025	2-2.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1200
	5/21/2025	3-3.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1680
	5/21/2025	4-4.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	2000
	5/22/2025	5-5.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	112
	5/22/2025	6-6.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	144
V-6	5/21/2025	0-6"	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	5320
	5/21/2025	1-1.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	832
V-7	5/21/2025	0-6"	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	320
	5/21/2025	1-1.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	512
	5/21/2025	2-2.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	2110
	5/21/2025	3-3.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1700
	5/21/2025	4-4.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	608
V-8	5/21/2025	0-6"	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	272
	5/21/2025	1-1.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1940
	5/21/2025	2-2.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	944
	5/21/2025	3-3.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	560
	5/21/2025	4-4.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	640
	5/22/2025	5-5.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	112
V-9	5/21/2025	0-6"	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	3760
	5/21/2025	1-1.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	4640
	5/21/2025	2-2.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	5440
	5/21/2025	3-3.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	3520
	5/22/2025	4-4.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	496
V-10	5/21/2025	0-6"	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	23.6	23.6	<10.0	23.6	4560
	5/21/2025	1-1.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1360
	5/21/2025	2-2.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	2520
	5/21/2025	3-3.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	2040
	5/21/2025	4-4.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	656
Horizontal Delineation Samples													
H-1	5/21/2025	0-6"	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
H-2	5/21/2025	0-6"	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
H-3	5/21/2025	0-6"	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0

Table 1
Summary of Soil Analytical Data - Delineation Samples
Python 36 State #708H Getty Booster
EOG Resources
Lea County, New Mexico

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPH					Chloride
								GRO (C6-C10)	DRO (C10-C28)	GRO + DRO (C6-C28)	MRO (C28-C36)	Total GRO/DRO/MRO (C6-C36)	
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	
			Table I Closure Criteria for Soil >100 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	---	---	---	50 mg/kg	---	---	---	---	100 mg/kg	600 mg/kg
H-4	5/21/2025	0-6"	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	416
H-5	5/21/2025	0-6"	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	176
H-6	5/21/2025	0-6"	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
H-7	5/21/2025	0-6"	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
H-8	5/21/2025	0-6"	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	80.0
H-9	5/21/2025	0-6"	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
H-10	5/21/2025	0-6"	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
H-11	5/21/2025	0-6"	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
H-12	5/21/2025	0-6"	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0

- Notes:
1. Values reported in mg/kg

2. < = Value Less Than Reporting Limit (RL)

3. Bold indicates Analyte Detected

4. BTEX analyses by EPA Method SW 8021B

SP-1

Sample Point Excavated
5. TPH analyses by EPA Method SW 8015 Mod.

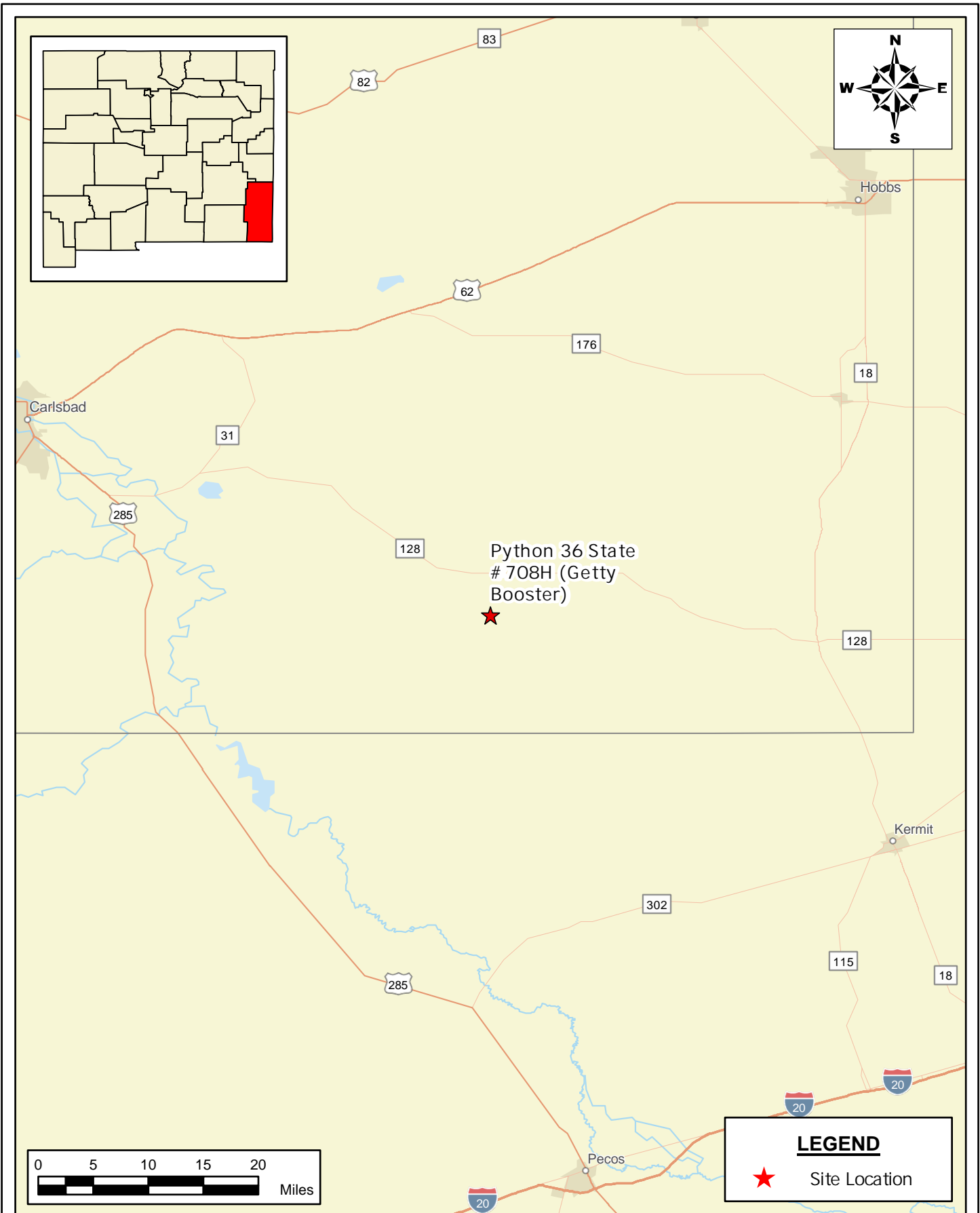
6. GRO/DRO/MRO - Gasoline/Diesel/Motor Oil

7. Yellow shaded cells indicate analytical samples that exceed the NMAC 19.15.29.12 Table I Closure Criteria for the site.

8. Peach shaded cells indicate analytical samples that exceed the NMAC 19.15.29.13 Table I Closure Criteria for the site (Surface to 4 Feet Below Grade).

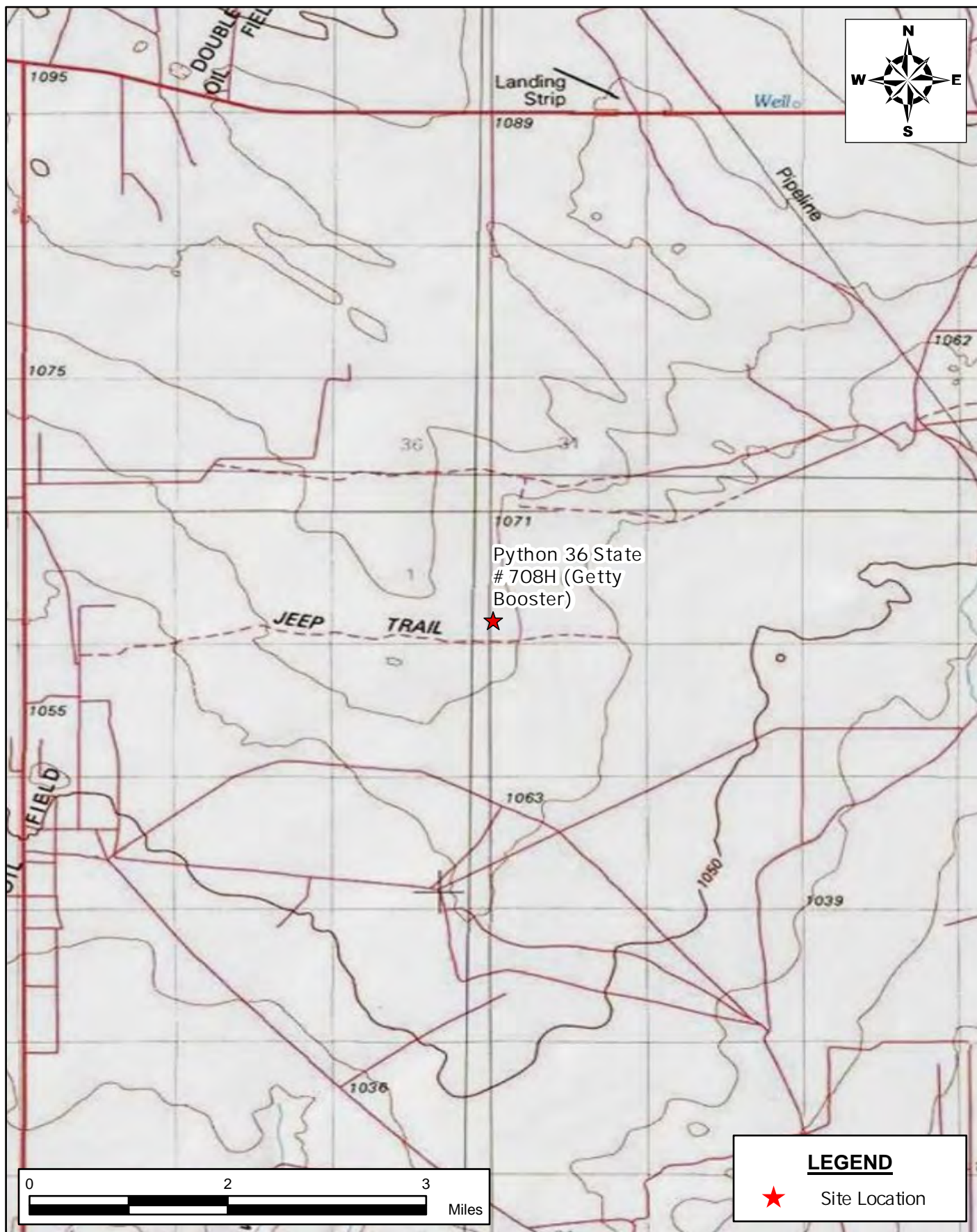
FIGURES

Document Path: C:\Users\ntg\gis\New Tech Global\NTGE - Documents\NTGE - Projects\2025 PROJECTS\EOG RESOURCES\2510060 Python 36 State #708H (Getty Booster)\7 - Figures\GIS\Geodatabase\Figure_1_SLMMap_06182025.aprx




SITE LOCATION MAP SITE CHARACTERIZATION AND REMEDIATION WORKPLAN EOG RESOURCES PYTHON 36 STATE #708H (GETTY BOOSTER) LEA COUNTY, NEW MEXICO 32.154827, -103.619456			 New Tech Global Environmental, LLC 911 Regional Park Drive Houston, Texas 77060 T - 281.872.9300 F - 281.872.4521 Web: www.ntglobal.com	NOTES: 1. Base Image: ESRI Maps & Data 2013 2. Map Projection: NAD 1983 UTM Zone 13N	DRAWING NUMBER:
SCALE: As Shown	Date: 6/19/2025	PROJECT #: 2510060			FIGURE 1 SHEET NUMBER: 1 of 1

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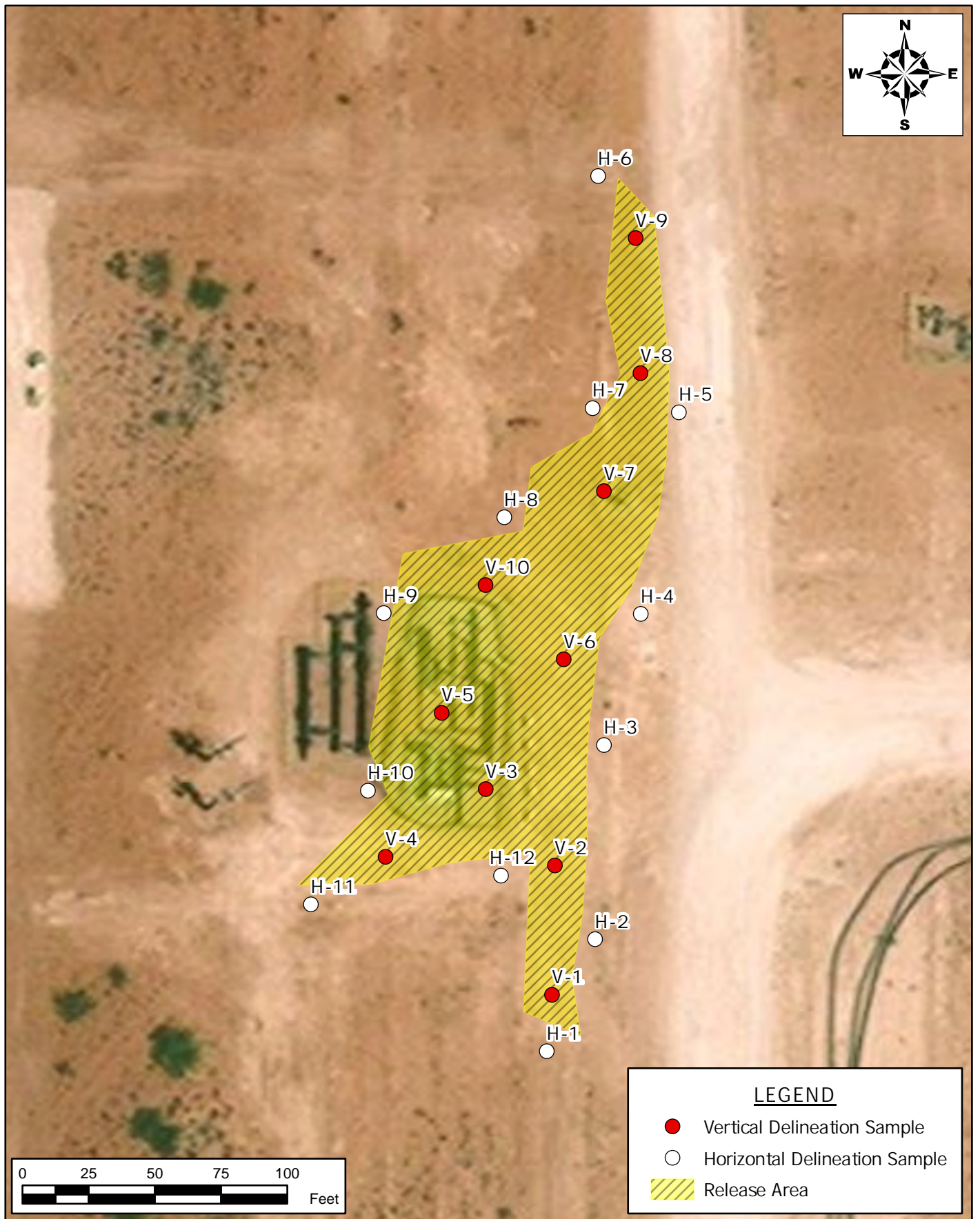
TOPOGRAPHIC MAP SITE CHARACTERIZATION AND REMEDIATION WORKPLAN EOG RESOURCES PYTHON 36 STATE #708H (GETTY BOOSTER) LEA COUNTY, NEW MEXICO 32.154827, -103.619456		
SCALE: As Shown	Date: 6/19/2025	PROJECT #: 2510060

 New Tech Global Environmental, LLC 911 Regional Park Drive Houston, Texas 77060 T - 281.872.9300 F - 281.872.4521 Web: www.ntglobal.com

NOTES: 1. Base Image: ESRI Maps & Data 2013 2. Map Projection: NAD 1983 UTM Zone 13N

DRAWING NUMBER: FIGURE 2
SHEET NUMBER: 1 of 1

Document Path: C:\Users\ntg\gis\New Tech Global\NTGE - Documents\NTGE - Projects\2025 PROJECTS\EOG RESOURCES\2510060 Python 36 State #708H (Getty Booster)\7 - Figures\GIS\Geodatabase\Figure_3_DelineationSampleMap_06182025.aprx



DELINEATION SAMPLE MAP
SITE CHARACTERIZATION AND REMEDIATION WORKPLAN
EOG RESOURCES
 PYTHON 36 STATE #708H (GETTY BOOSTER)
 LEA COUNTY, NEW MEXICO
 32.154827, -103.619456

SCALE: As Shown

Date: 6/19/2025

PROJECT #: 2510060

New Tech Global Environmental, LLC
 911 Regional Park Drive
 Houston, Texas 77060
 T - 281.872.9300
 F - 281.872.4521
 Web: www.ntglobal.com

**NOTES:**

1. Base Image: ESRI Maps & Data 2013
2. Map Projection: NAD 1983 UTM Zone 13N

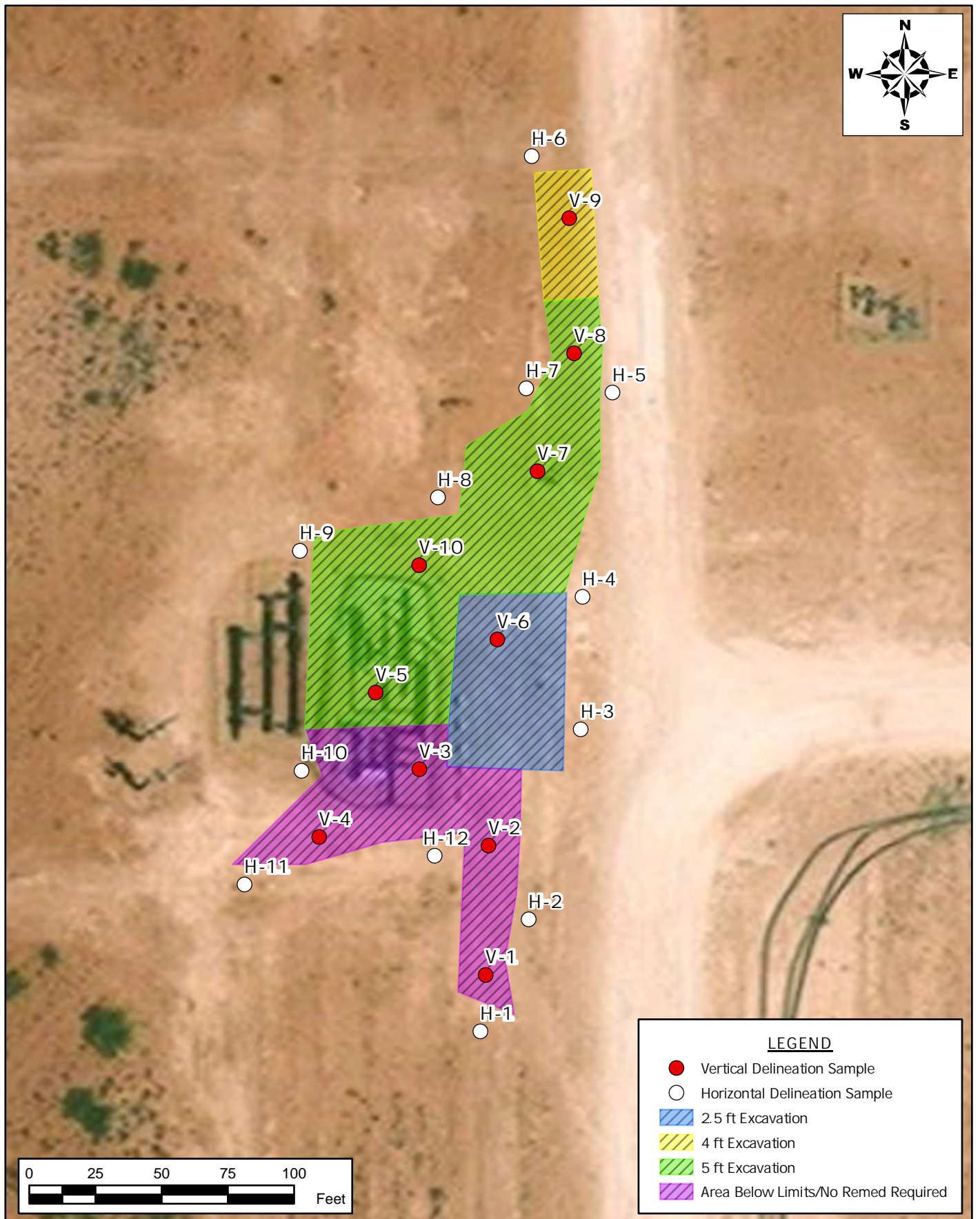
DRAWING NUMBER:

FIGURE 3

SHEET NUMBER:

1 of 1

Document Path: C:\Users\ntg\Documents\NTGE - Projects\2025 PROJECTS\EOG RESOURCES\2510060 Python 36 State #708H (Getty Booster)\7 - Figures\GIS\Geodatabase\Figure_4_ProposedExMap_06182025.aprx



PROPOSED EXCAVATION MAP
SITE CHARACTERIZATION AND REMEDIATION WORKPLAN
EOG RESOURCES
 PYTHON 36 STATE #708H (GETTY BOOSTER)
 LEA COUNTY, NEW MEXICO
 32.154827, -103.619456

SCALE: As Shown

Date: 6/19/2025

PROJECT #: 2510060

New Tech Global Environmental, LLC
 911 Regional Park Drive
 Houston, Texas 77060
 T - 281.872.9300
 F - 281.872.4521
 Web: www.ntglobal.com

**NOTES:**

1. Base Image: ESRI Maps & Data 2013
2. Map Projection: NAD 1983 UTM Zone 13N

DRAWING NUMBER:

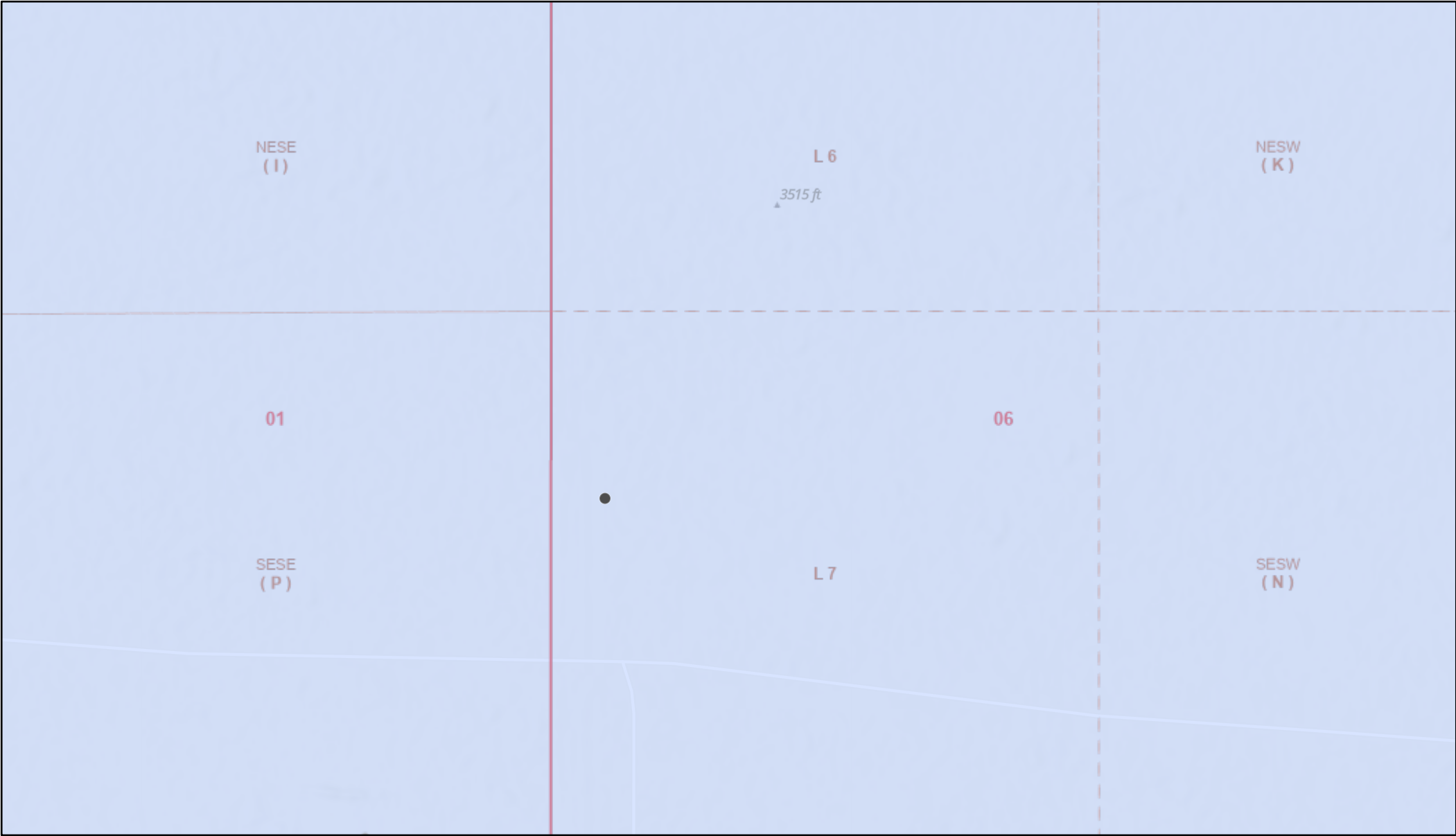
FIGURE 4

SHEET NUMBER:

1 of 1

SITE CHARACTERIZATION DOCUMENTATION

OCD Well Locations

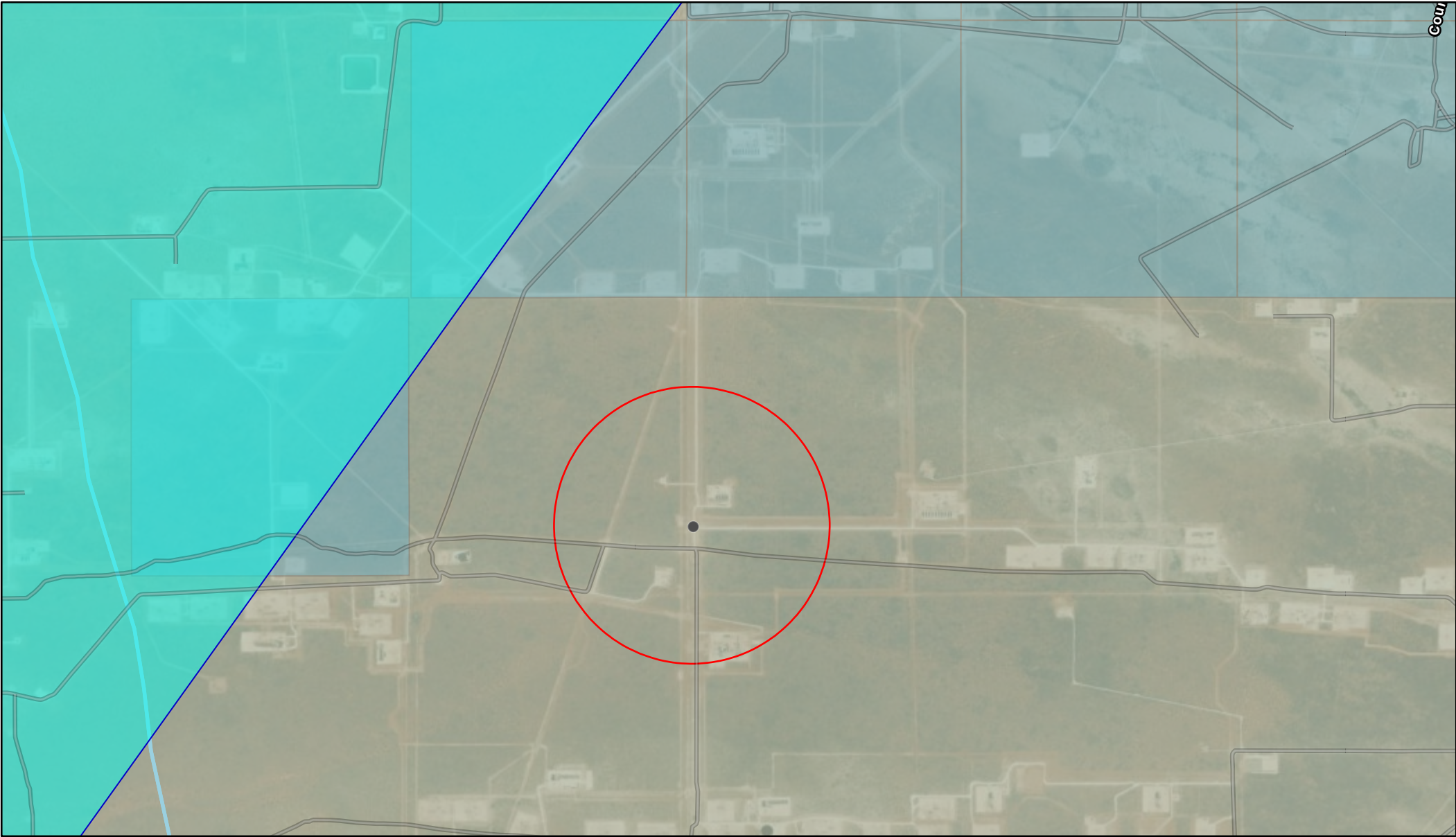


5/13/2025, 11:25:37 AM

Wells - Large Scale Karst Occurrence Potential
Oil, Cancelled Low
PLSS Second Division
PLSS First Division

1:4,514
0 0.03 0.07 0.13 mi
0 0.05 0.1 0.2 km
BLM, OCD, New Mexico Tech, Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community, USGS, OCD, Sources: Esri, Maxar, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA,

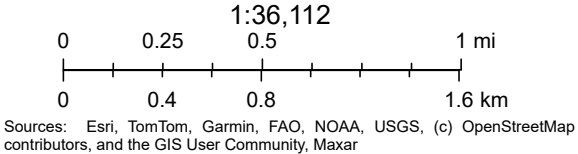
OSE POD Location Map



6/20/2025, 10:21:29 AM

- OSE District Boundary
- Artesian Plan Area
- Water Right Regulations
- Declared Groundwater Basins
- Closure Area
- Surface Water Sub Basins

- New Mexico State Trust Lands
- Both Estates
- NM Aquifers Simplified
- Sandstone and shale aquifers

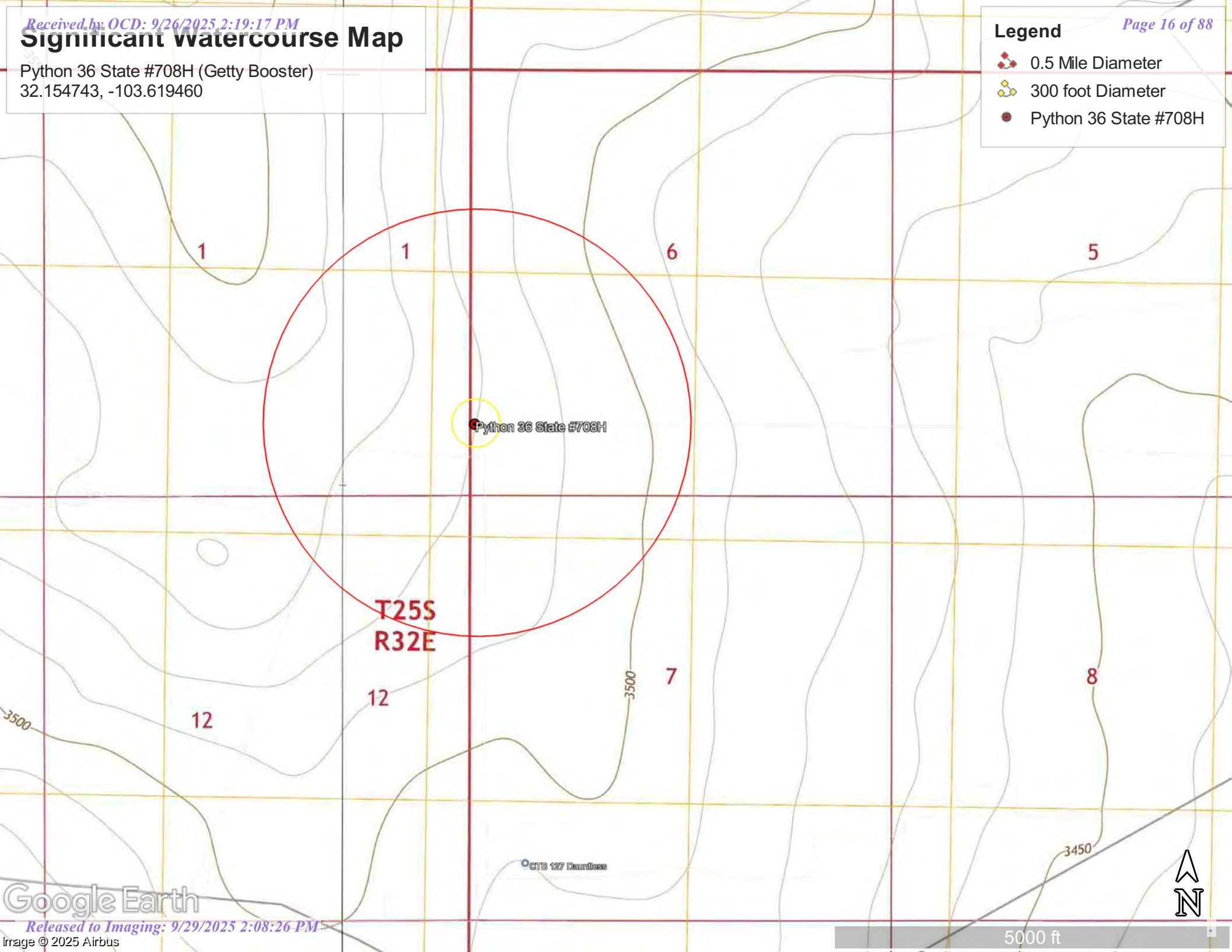


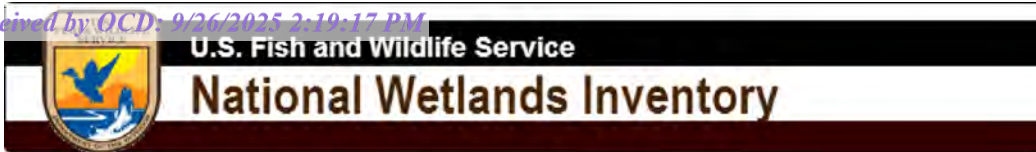
Significant Watercourse Map

Python 36 State #708H (Getty Booster)
32.154743, -103.619460

Legend

-  0.5 Mile Diameter
-  300 foot Diameter
-  Python 36 State #708H





Wetlands map



May 13, 2025

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

National Flood Hazard Layer FIRMette



103°37'29"W 32°9'33"N



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

1:6,000

103°36'52"W 32°9'12"N

Released to Imaging: 9/29/2025 2:08:26 PM

Basemap Imagery Source: USGS National Map 2023

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) Zone A, V, A99
		With BFE or Depth Zone AE, AO, AH, VE, AR
		Regulatory Floodway
OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
		Future Conditions 1% Annual Chance Flood Hazard Zone X
		Area with Reduced Flood Risk due to Levee. See Notes. Zone X
		Area with Flood Risk due to Levee Zone D
OTHER AREAS		NO SCREEN Area of Minimal Flood Hazard Zone X
		Effective LOMRs
		Area of Undetermined Flood Hazard Zone D
GENERAL STRUCTURES		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall
OTHER FEATURES		20.2 Cross Sections with 1% Annual Chance Water Surface Elevation
		17.5 Cross Sections with 1% Annual Chance Water Surface Elevation
		Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
		Coastal Transect Baseline
MAP PANELS		Digital Data Available
		No Digital Data Available
		Unmapped



The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

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

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 5/13/2025 at 5:18 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

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

PHOTOGRAPHIC LOG

PHOTOGRAPHIC LOG

EOG Resources

Photograph No. 1

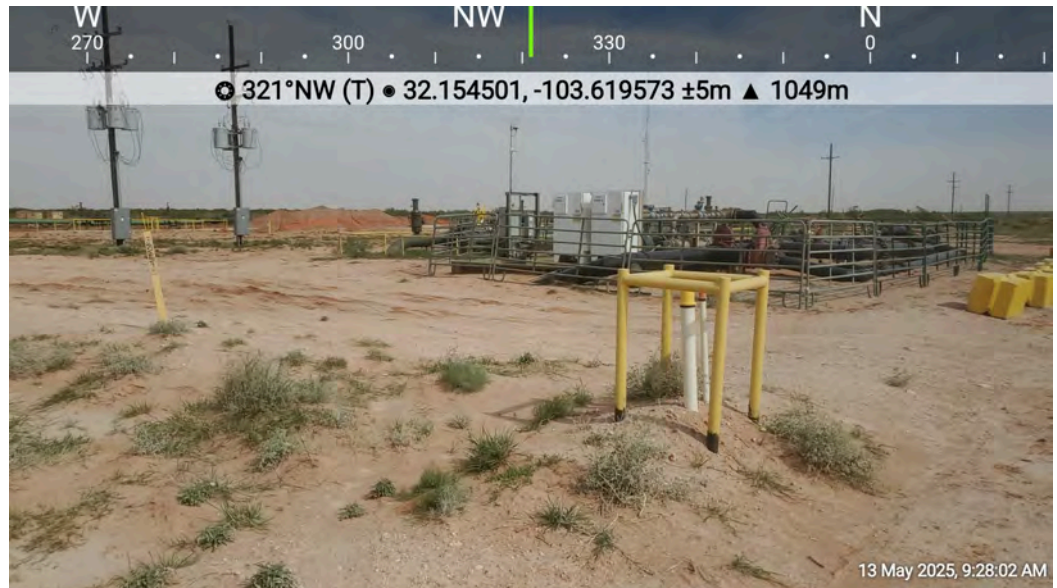
Facility:

County: Python 36 State #708H (Getty Booster)
Lea County, NM

Date: 05/13/2025

Description:

View of site assessment and release area.



Photograph No. 2

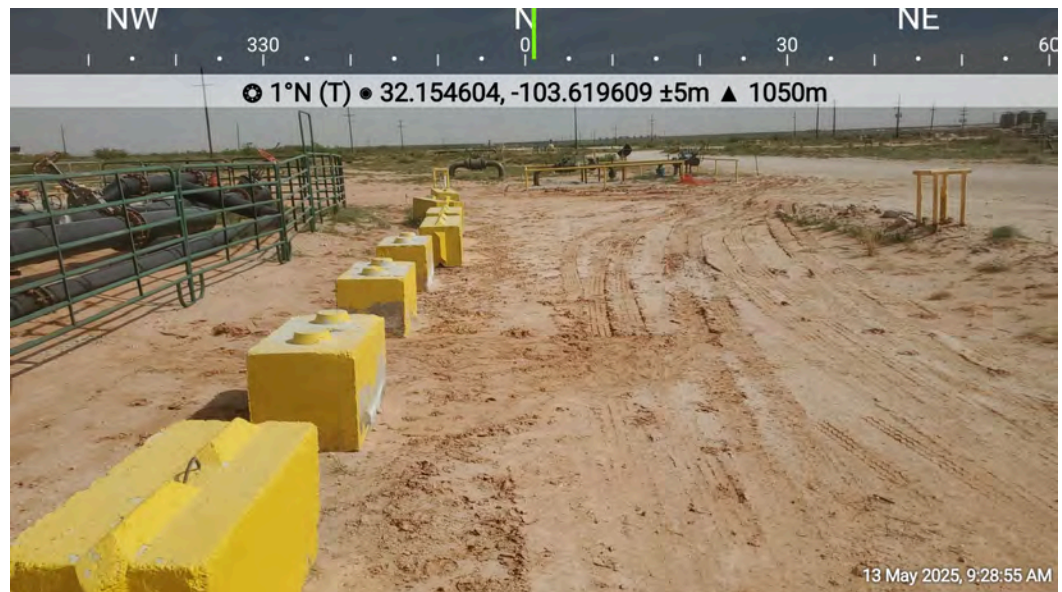
Facility:

County: Python 36 State #708H (Getty Booster)
Lea County, NM

Date: 05/13/2025

Description:

View of site assessment and release area.



PHOTOGRAPHIC LOG

EOG Resources

Photograph No. 3

Facility:

County: Python 36 State #708H (Getty Booster)
Lea County, NM

Date: 05/22/2025



Description:

View of the site
assessment/delineation activities.

Photograph No. 4

Facility:

County: Python 36 State #708H (Getty Booster)
Lea County, NM

Date: 05/22/2025



Description:

View of the site
assessment/delineation activities.

PHOTOGRAPHIC LOG

EOG Resources

Photograph No. 5

Facility:

County: Python 36 State #708H (Getty Booster)
Lea County, NM

Date: 05/22/2025



Description:

View of excavation area and activities.

Photograph No. 6

Facility:

County: Python 36 State #708H (Getty Booster)
Lea County, NM

Date: 05/22/2025



Description:

View of excavation area and activities.

LABORATORY REPORTS AND CHAIN-OF-CUSTODY DOCUMENTS



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

May 30, 2025

BECKY HASKELL

NTG ENVIRONMENTAL

701 TRADEWINDS BLVD. SUITE C

MIDLAND, TX 79706

RE: PYTHON 36 STATE #708H

Enclosed are the results of analyses for samples received by the laboratory on 05/23/25 10:12.

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". The signature is written in a cursive, flowing style.

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 1 (0-6") (H253121-01)

BTX 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	05/23/2025	ND	2.36	118	2.00	1.48		
Toluene*	<0.050	0.050	05/23/2025	ND	2.26	113	2.00	1.93		
Ethylbenzene*	<0.050	0.050	05/23/2025	ND	2.38	119	2.00	2.21		
Total Xylenes*	<0.150	0.150	05/23/2025	ND	7.20	120	6.00	2.53		
Total BTX	<0.300	0.300	05/23/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	05/27/2025	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	05/27/2025	ND	207	103	200	1.69	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	191	95.7	200	0.909	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 110 % 44.4-145

Surrogate: 1-Chlorooctadecane 109 % 40.6-153

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 1 (1-1.5') (H253121-02)

BTX 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	05/23/2025	ND	2.36	118	2.00	1.48		
Toluene*	<0.050	0.050	05/23/2025	ND	2.26	113	2.00	1.93		
Ethylbenzene*	<0.050	0.050	05/23/2025	ND	2.38	119	2.00	2.21		
Total Xylenes*	<0.150	0.150	05/23/2025	ND	7.20	120	6.00	2.53		
Total BTX	<0.300	0.300	05/23/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	05/27/2025	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	05/27/2025	ND	207	103	200	1.69	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	191	95.7	200	0.909	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 107 % 44.4-145

Surrogate: 1-Chlorooctadecane 105 % 40.6-153

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 2 (0-6") (H253121-03)

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	05/23/2025	ND	2.36	118	2.00	1.48		
Toluene*	<0.050	0.050	05/23/2025	ND	2.26	113	2.00	1.93		
Ethylbenzene*	<0.050	0.050	05/23/2025	ND	2.38	119	2.00	2.21		
Total Xylenes*	<0.150	0.150	05/23/2025	ND	7.20	120	6.00	2.53		
Total BTEx	<0.300	0.300	05/23/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	05/27/2025	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	05/27/2025	ND	207	103	200	1.69	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	191	95.7	200	0.909	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 114 % 44.4-145

Surrogate: 1-Chlorooctadecane 112 % 40.6-153

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 2 (1-1.5') (H253121-04)

BTX 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	05/23/2025	ND	2.36	118	2.00	1.48		
Toluene*	<0.050	0.050	05/23/2025	ND	2.26	113	2.00	1.93		
Ethylbenzene*	<0.050	0.050	05/23/2025	ND	2.38	119	2.00	2.21		
Total Xylenes*	<0.150	0.150	05/23/2025	ND	7.20	120	6.00	2.53		
Total BTX	<0.300	0.300	05/23/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	05/27/2025	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	05/27/2025	ND	207	103	200	1.69	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	191	95.7	200	0.909	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 113 % 44.4-145

Surrogate: 1-Chlorooctadecane 111 % 40.6-153

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 3 (0-6") (H253121-08)

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	05/27/2025	ND	2.00	100	2.00	2.58		
Toluene*	<0.050	0.050	05/27/2025	ND	2.06	103	2.00	1.79		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	2.00	99.9	2.00	0.961		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.91	98.5	6.00	0.795		
Total BTEX	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.8 % 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	128	16.0	05/27/2025	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	05/27/2025	ND	207	103	200	1.69	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	191	95.7	200	0.909	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 108 % 44.4-145

Surrogate: 1-Chlorooctadecane 109 % 40.6-153

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 3 (1-1.5') (H253121-09)

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	05/27/2025	ND	2.00	100	2.00	2.58		
Toluene*	<0.050	0.050	05/27/2025	ND	2.06	103	2.00	1.79		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	2.00	99.9	2.00	0.961		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.91	98.5	6.00	0.795		
Total BTEX	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.9 % 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	176	16.0	05/27/2025	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	05/27/2025	ND	207	103	200	1.69	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	191	95.7	200	0.909	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 112 % 44.4-145

Surrogate: 1-Chlorooctadecane 110 % 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:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 4 (0-6") (H253121-10)

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	05/27/2025	ND	2.00	100	2.00	2.58		
Toluene*	<0.050	0.050	05/27/2025	ND	2.06	103	2.00	1.79		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	2.00	99.9	2.00	0.961		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.91	98.5	6.00	0.795		
Total BTEX	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.9 % 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	48.0	16.0	05/27/2025	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	05/27/2025	ND	207	103	200	1.69	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	191	95.7	200	0.909	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 110 % 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:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 4 (1-1.5') (H253121-11)

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	05/27/2025	ND	2.00	100	2.00	2.58		
Toluene*	<0.050	0.050	05/27/2025	ND	2.06	103	2.00	1.79		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	2.00	99.9	2.00	0.961		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.91	98.5	6.00	0.795		
Total BTEx	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.4 % 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	05/27/2025	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	05/27/2025	ND	207	103	200	1.69	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	191	95.7	200	0.909	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 112 % 44.4-145

Surrogate: 1-Chlorooctadecane 110 % 40.6-153

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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 5 (0-6") (H253121-12)

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	05/27/2025	ND	2.00	100	2.00	2.58		
Toluene*	<0.050	0.050	05/27/2025	ND	2.06	103	2.00	1.79		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	2.00	99.9	2.00	0.961		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.91	98.5	6.00	0.795		
Total BTEX	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.4 % 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	3520	16.0	05/27/2025	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	05/27/2025	ND	207	103	200	1.69	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	191	95.7	200	0.909	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 115 % 44.4-145

Surrogate: 1-Chlorooctadecane 112 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 5 (1-1.5') (H253121-13)

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	05/27/2025	ND	2.00	100	2.00	2.58		
Toluene*	<0.050	0.050	05/27/2025	ND	2.06	103	2.00	1.79		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	2.00	99.9	2.00	0.961		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.91	98.5	6.00	0.795		
Total BTEx	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.0 % 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	3320	16.0	05/27/2025	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	05/27/2025	ND	207	103	200	1.69	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	191	95.7	200	0.909	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 112 % 44.4-145

Surrogate: 1-Chlorooctadecane 109 % 40.6-153

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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 5 (2-2.5') (H253121-14)

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	05/27/2025	ND	2.00	100	2.00	2.58	
Toluene*	<0.050	0.050	05/27/2025	ND	2.06	103	2.00	1.79	
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	2.00	99.9	2.00	0.961	
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.91	98.5	6.00	0.795	
Total BTEX	<0.300	0.300	05/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.3 % 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	1200	16.0	05/27/2025	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	05/27/2025	ND	207	103	200	1.69	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	191	95.7	200	0.909	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 111 % 44.4-145

Surrogate: 1-Chlorooctadecane 108 % 40.6-153

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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 5 (3-3.5') (H253121-15)

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	05/27/2025	ND	2.00	100	2.00	2.58		
Toluene*	<0.050	0.050	05/27/2025	ND	2.06	103	2.00	1.79		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	2.00	99.9	2.00	0.961		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.91	98.5	6.00	0.795		
Total BTEx	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.6 % 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	1680	16.0	05/27/2025	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	05/27/2025	ND	207	103	200	1.69	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	191	95.7	200	0.909	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 102 % 44.4-145

Surrogate: 1-Chlorooctadecane 99.9 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 5 (4-4.5') (H253121-16)

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	05/27/2025	ND	2.00	100	2.00	2.58		
Toluene*	<0.050	0.050	05/27/2025	ND	2.06	103	2.00	1.79		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	2.00	99.9	2.00	0.961		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.91	98.5	6.00	0.795		
Total BTEx	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.5 % 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	05/27/2025	ND	448	112	400	3.64		

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	05/27/2025	ND	196	98.2	200	0.438	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	191	95.5	200	0.901	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 99.0 % 44.4-145

Surrogate: 1-Chlorooctadecane 104 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/22/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 5 (5-5.5') (H253121-17)

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	05/27/2025	ND	2.00	100	2.00	2.58	
Toluene*	<0.050	0.050	05/27/2025	ND	2.06	103	2.00	1.79	
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	2.00	99.9	2.00	0.961	
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.91	98.5	6.00	0.795	
Total BTEX	<0.300	0.300	05/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.4 % 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	112	16.0	05/27/2025	ND	448	112	400	3.64		

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	05/27/2025	ND	196	98.2	200	0.438	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	191	95.5	200	0.901	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 104 % 44.4-145

Surrogate: 1-Chlorooctadecane 110 % 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:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/22/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 5 (6-6.5') (H253121-18)

BTX 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	05/27/2025	ND	2.00	100	2.00	2.58		
Toluene*	<0.050	0.050	05/27/2025	ND	2.06	103	2.00	1.79		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	2.00	99.9	2.00	0.961		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.91	98.5	6.00	0.795		
Total BTX	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.6 % 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	144	16.0	05/27/2025	ND	448	112	400	3.64		

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	05/27/2025	ND	196	98.2	200	0.438	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	191	95.5	200	0.901	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 106 % 44.4-145

Surrogate: 1-Chlorooctadecane 111 % 40.6-153

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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 6 (0-6") (H253121-19)

BTX 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	05/27/2025	ND	2.00	100	2.00	2.58		
Toluene*	<0.050	0.050	05/27/2025	ND	2.06	103	2.00	1.79		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	2.00	99.9	2.00	0.961		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.91	98.5	6.00	0.795		
Total BTX	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.5 % 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	5320	16.0	05/27/2025	ND	448	112	400	3.64	

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	05/27/2025	ND	196	98.2	200	0.438	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	191	95.5	200	0.901	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 94.7 % 44.4-145

Surrogate: 1-Chlorooctadecane 99.5 % 40.6-153

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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 6 (1-1.5') (H253121-20)

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	05/27/2025	ND	2.00	100	2.00	2.58	
Toluene*	<0.050	0.050	05/27/2025	ND	2.06	103	2.00	1.79	
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	2.00	99.9	2.00	0.961	
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.91	98.5	6.00	0.795	
Total BTEX	<0.300	0.300	05/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.5 % 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	832	16.0	05/27/2025	ND	448	112	400	3.64	

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	05/27/2025	ND	196	98.2	200	0.438	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	191	95.5	200	0.901	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 106 % 44.4-145

Surrogate: 1-Chlorooctadecane 112 % 40.6-153

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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 7 (0-6") (H253121-24)

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	05/27/2025	ND	2.00	100	2.00	2.58		
Toluene*	<0.050	0.050	05/27/2025	ND	2.06	103	2.00	1.79		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	2.00	99.9	2.00	0.961		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.91	98.5	6.00	0.795		
Total BTEx	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.9 % 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	320	16.0	05/27/2025	ND	448	112	400	3.64		

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	05/27/2025	ND	196	98.2	200	0.438	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	191	95.5	200	0.901	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 102 % 44.4-145

Surrogate: 1-Chlorooctadecane 106 % 40.6-153

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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 7 (1-1.5') (H253121-25)

BTX 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	05/27/2025	ND	2.00	100	2.00	2.58		
Toluene*	<0.050	0.050	05/27/2025	ND	2.06	103	2.00	1.79		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	2.00	99.9	2.00	0.961		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.91	98.5	6.00	0.795		
Total BTX	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.3 % 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	512	16.0	05/27/2025	ND	448	112	400	3.64		

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	05/27/2025	ND	196	98.2	200	0.438	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	191	95.5	200	0.901	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 97.4 % 44.4-145

Surrogate: 1-Chlorooctadecane 102 % 40.6-153

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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 7 (2-2.5') (H253121-26)

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	05/27/2025	ND	2.00	100	2.00	2.58		
Toluene*	<0.050	0.050	05/27/2025	ND	2.06	103	2.00	1.79		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	2.00	99.9	2.00	0.961		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.91	98.5	6.00	0.795		
Total BTEx	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.7 % 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	2110	16.0	05/27/2025	ND	448	112	400	3.64		

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	05/27/2025	ND	196	98.2	200	0.438	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	191	95.5	200	0.901	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 100 % 44.4-145

Surrogate: 1-Chlorooctadecane 104 % 40.6-153

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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 7 (3-3.5') (H253121-27)

BTX 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	05/27/2025	ND	1.86	93.1	2.00	0.103	
Toluene*	<0.050	0.050	05/27/2025	ND	1.98	99.0	2.00	0.182	
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.95	97.7	2.00	0.300	
Total Xylenes*	<0.150	0.150	05/27/2025	ND	6.01	100	6.00	0.657	
Total BTX	<0.300	0.300	05/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 112 % 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	1700	16.0	05/27/2025	ND	448	112	400	3.64		

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	05/27/2025	ND	241	120	200	1.49	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	234	117	200	1.21	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 96.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 94.1 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

NTG ENVIRONMENTAL
BECKY HASKELL
701 TRADEWINDS BLVD. SUITE C
MIDLAND TX, 79706
Fax To:

Received: 05/23/2025
Reported: 05/30/2025
Project Name: PYTHON 36 STATE #708H
Project Number: 2510060
Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: V - 7 (4-4.5') (H253121-28)

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	05/27/2025	ND	1.86	93.1	2.00	0.103	
Toluene*	<0.050	0.050	05/27/2025	ND	1.98	99.0	2.00	0.182	
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.95	97.7	2.00	0.300	
Total Xylenes*	<0.150	0.150	05/27/2025	ND	6.01	100	6.00	0.657	
Total BTEx	<0.300	0.300	05/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 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	608	16.0	05/27/2025	ND	448	112	400	3.64		

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	05/27/2025	ND	241	120	200	1.49	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	234	117	200	1.21	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 98.7 % 44.4-145

Surrogate: 1-Chlorooctadecane 95.6 % 40.6-153

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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 8 (0-6") (H253121-29)

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	05/27/2025	ND	1.86	93.1	2.00	0.103	
Toluene*	<0.050	0.050	05/27/2025	ND	1.98	99.0	2.00	0.182	
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.95	97.7	2.00	0.300	
Total Xylenes*	<0.150	0.150	05/27/2025	ND	6.01	100	6.00	0.657	
Total BTEx	<0.300	0.300	05/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 116 % 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	05/27/2025	ND	448	112	400	3.64		

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	05/27/2025	ND	241	120	200	1.49	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	234	117	200	1.21	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 100 % 44.4-145

Surrogate: 1-Chlorooctadecane 97.8 % 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:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 8 (1-1.5') (H253121-30)

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	05/27/2025	ND	1.86	93.1	2.00	0.103		
Toluene*	<0.050	0.050	05/27/2025	ND	1.98	99.0	2.00	0.182		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.95	97.7	2.00	0.300		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	6.01	100	6.00	0.657		
Total BTEx	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 114 % 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	05/27/2025	ND	448	112	400	3.64		

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	05/27/2025	ND	241	120	200	1.49	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	234	117	200	1.21	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 109 % 44.4-145

Surrogate: 1-Chlorooctadecane 107 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 8 (2-2.5') (H253121-31)

BTX 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	05/27/2025	ND	1.86	93.1	2.00	0.103	
Toluene*	<0.050	0.050	05/27/2025	ND	1.98	99.0	2.00	0.182	
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.95	97.7	2.00	0.300	
Total Xylenes*	<0.150	0.150	05/27/2025	ND	6.01	100	6.00	0.657	
Total BTX	<0.300	0.300	05/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 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	944	16.0	05/27/2025	ND	448	112	400	3.64	

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	05/27/2025	ND	241	120	200	1.49	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	234	117	200	1.21	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 107 % 44.4-145

Surrogate: 1-Chlorooctadecane 104 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 8 (3-3.5') (H253121-32)

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	05/27/2025	ND	1.86	93.1	2.00	0.103		
Toluene*	<0.050	0.050	05/27/2025	ND	1.98	99.0	2.00	0.182		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.95	97.7	2.00	0.300		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	6.01	100	6.00	0.657		
Total BTEx	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 112 % 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	560	16.0	05/27/2025	ND	448	112	400	3.64		

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	05/27/2025	ND	241	120	200	1.49	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	234	117	200	1.21	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	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:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 8 (4-4.5') (H253121-33)

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	05/27/2025	ND	1.86	93.1	2.00	0.103		
Toluene*	<0.050	0.050	05/27/2025	ND	1.98	99.0	2.00	0.182		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.95	97.7	2.00	0.300		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	6.01	100	6.00	0.657		
Total BTEx	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 112 % 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	640	16.0	05/27/2025	ND	448	112	400	3.64		

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	05/27/2025	ND	241	120	200	1.49	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	234	117	200	1.21	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 108 % 44.4-145

Surrogate: 1-Chlorooctadecane 105 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/22/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 8 (5-5.5') (H253121-34)

BTX 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	05/27/2025	ND	1.86	93.1	2.00	0.103	
Toluene*	<0.050	0.050	05/27/2025	ND	1.98	99.0	2.00	0.182	
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.95	97.7	2.00	0.300	
Total Xylenes*	<0.150	0.150	05/27/2025	ND	6.01	100	6.00	0.657	
Total BTX	<0.300	0.300	05/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 117 % 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	05/27/2025	ND	448	112	400	3.64	

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	05/27/2025	ND	241	120	200	1.49	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	234	117	200	1.21	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 106 % 44.4-145

Surrogate: 1-Chlorooctadecane 103 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 9 (0-6") (H253121-35)

BTX 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	05/27/2025	ND	1.86	93.1	2.00	0.103		
Toluene*	<0.050	0.050	05/27/2025	ND	1.98	99.0	2.00	0.182		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.95	97.7	2.00	0.300		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	6.01	100	6.00	0.657		
Total BTX	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 115 % 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	3760	16.0	05/27/2025	ND	448	112	400	3.64		

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	05/27/2025	ND	241	120	200	1.49	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	234	117	200	1.21	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 111 % 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:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 9 (1-1.5') (H253121-36)

BTX 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	05/27/2025	ND	1.86	93.1	2.00	0.103	
Toluene*	<0.050	0.050	05/27/2025	ND	1.98	99.0	2.00	0.182	
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.95	97.7	2.00	0.300	
Total Xylenes*	<0.150	0.150	05/27/2025	ND	6.01	100	6.00	0.657	
Total BTX	<0.300	0.300	05/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 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	4640	16.0	05/27/2025	ND	448	112	400	3.64	

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	05/27/2025	ND	241	120	200	1.49	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	234	117	200	1.21	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 106 % 44.4-145

Surrogate: 1-Chlorooctadecane 103 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 9 (2-2.5') (H253121-37)

BTX 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	05/27/2025	ND	1.86	93.1	2.00	0.103	
Toluene*	<0.050	0.050	05/27/2025	ND	1.98	99.0	2.00	0.182	
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.95	97.7	2.00	0.300	
Total Xylenes*	<0.150	0.150	05/27/2025	ND	6.01	100	6.00	0.657	
Total BTX	<0.300	0.300	05/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 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	5440	16.0	05/27/2025	ND	448	112	400	3.64	

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	05/27/2025	ND	241	120	200	1.49	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	234	117	200	1.21	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 104 % 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:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 9 (3-3.5') (H253121-38)

BTX 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	05/27/2025	ND	1.86	93.1	2.00	0.103	
Toluene*	<0.050	0.050	05/27/2025	ND	1.98	99.0	2.00	0.182	
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.95	97.7	2.00	0.300	
Total Xylenes*	<0.150	0.150	05/27/2025	ND	6.01	100	6.00	0.657	
Total BTX	<0.300	0.300	05/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 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	3520	16.0	05/27/2025	ND	448	112	400	3.64		

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	05/27/2025	ND	241	120	200	1.49	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	234	117	200	1.21	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 108 % 44.4-145

Surrogate: 1-Chlorooctadecane 105 % 40.6-153

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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/22/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 9 (4-4.5') (H253121-39)

BTX 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	05/27/2025	ND	1.86	93.1	2.00	0.103	
Toluene*	<0.050	0.050	05/27/2025	ND	1.98	99.0	2.00	0.182	
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.95	97.7	2.00	0.300	
Total Xylenes*	<0.150	0.150	05/27/2025	ND	6.01	100	6.00	0.657	
Total BTX	<0.300	0.300	05/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 114 % 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	05/27/2025	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	05/27/2025	ND	241	120	200	1.49	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	234	117	200	1.21	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 108 % 44.4-145

Surrogate: 1-Chlorooctadecane 106 % 40.6-153

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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 10 (0-6") (H253121-40)

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	05/27/2025	ND	1.86	93.1	2.00	0.103		
Toluene*	<0.050	0.050	05/27/2025	ND	1.98	99.0	2.00	0.182		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.95	97.7	2.00	0.300		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	6.01	100	6.00	0.657		
Total BTEx	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 114 % 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	4560	16.0	05/27/2025	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	05/27/2025	ND	241	120	200	1.49	
DRO >C10-C28*	23.6	10.0	05/27/2025	ND	234	117	200	1.21	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 106 % 44.4-145

Surrogate: 1-Chlorooctadecane 105 % 40.6-153

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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 10 (1-1.5') (H253121-41)

BTX 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	05/27/2025	ND	2.05	103	2.00	8.30	
Toluene*	<0.050	0.050	05/27/2025	ND	2.15	108	2.00	5.08	
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.98	99.2	2.00	4.35	
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.95	99.1	6.00	4.42	
Total BTX	<0.300	0.300	05/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	1360	16.0	05/27/2025	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	05/27/2025	ND	241	120	200	1.49	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	234	117	200	1.21	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 108 % 44.4-145

Surrogate: 1-Chlorooctadecane 104 % 40.6-153

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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 10 (2-2.5') (H253121-42)

BTX 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	05/27/2025	ND	2.05	103	2.00	8.30	
Toluene*	<0.050	0.050	05/27/2025	ND	2.15	108	2.00	5.08	
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.98	99.2	2.00	4.35	
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.95	99.1	6.00	4.42	
Total BTX	<0.300	0.300	05/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 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	2520	16.0	05/27/2025	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	05/27/2025	ND	241	120	200	1.49	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	234	117	200	1.21	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 105 % 44.4-145

Surrogate: 1-Chlorooctadecane 102 % 40.6-153

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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 10 (3-3.5') (H253121-43)

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	05/27/2025	ND	2.05	103	2.00	8.30		
Toluene*	<0.050	0.050	05/27/2025	ND	2.15	108	2.00	5.08		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.98	99.2	2.00	4.35		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.95	99.1	6.00	4.42		
Total BTEx	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 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	2040	16.0	05/27/2025	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	05/27/2025	ND	241	120	200	1.49	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	234	117	200	1.21	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 103 % 44.4-145

Surrogate: 1-Chlorooctadecane 99.9 % 40.6-153

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Analytical Results For:

NTG ENVIRONMENTAL
BECKY HASKELL
701 TRADEWINDS BLVD. SUITE C
MIDLAND TX, 79706
Fax To:

Received: 05/23/2025
Reported: 05/30/2025
Project Name: PYTHON 36 STATE #708H
Project Number: 2510060
Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Alyssa Parras

Sample ID: V - 10 (4-4.5') (H253121-44)

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	05/27/2025	ND	2.05	103	2.00	8.30		
Toluene*	<0.050	0.050	05/27/2025	ND	2.15	108	2.00	5.08		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.98	99.2	2.00	4.35		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.95	99.1	6.00	4.42		
Total BTEx	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 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	656	16.0	05/27/2025	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	05/27/2025	ND	241	120	200	1.49	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	234	117	200	1.21	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 106 % 44.4-145

Surrogate: 1-Chlorooctadecane 102 % 40.6-153

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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: H - 1 (SURFACE) (H253121-45)

BTX 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	05/27/2025	ND	2.05	103	2.00	8.30	
Toluene*	<0.050	0.050	05/27/2025	ND	2.15	108	2.00	5.08	
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.98	99.2	2.00	4.35	
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.95	99.1	6.00	4.42	
Total BTX	<0.300	0.300	05/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 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	05/27/2025	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	05/27/2025	ND	241	120	200	1.49	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	234	117	200	1.21	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 108 % 44.4-145

Surrogate: 1-Chlorooctadecane 104 % 40.6-153

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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: H - 2 (SURFACE) (H253121-46)

BTX 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	05/27/2025	ND	2.05	103	2.00	8.30		
Toluene*	<0.050	0.050	05/27/2025	ND	2.15	108	2.00	5.08		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.98	99.2	2.00	4.35		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.95	99.1	6.00	4.42		
Total BTX	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 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	05/27/2025	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	05/27/2025	ND	241	120	200	1.49	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	234	117	200	1.21	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 107 % 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:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: H - 3 (SURFACE) (H253121-47)

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	05/27/2025	ND	2.05	103	2.00	8.30	
Toluene*	<0.050	0.050	05/27/2025	ND	2.15	108	2.00	5.08	
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.98	99.2	2.00	4.35	
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.95	99.1	6.00	4.42	
Total BTEX	<0.300	0.300	05/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 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	48.0	16.0	05/27/2025	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	05/27/2025	ND	209	104	200	1.37	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	201	100	200	2.46	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 89.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 80.1 % 40.6-153

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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: H - 4 (SURFACE) (H253121-48)

BTX 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	05/27/2025	ND	2.05	103	2.00	8.30	
Toluene*	<0.050	0.050	05/27/2025	ND	2.15	108	2.00	5.08	
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.98	99.2	2.00	4.35	
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.95	99.1	6.00	4.42	
Total BTX	<0.300	0.300	05/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 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	416	16.0	05/27/2025	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	05/27/2025	ND	209	104	200	1.37	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	201	100	200	2.46	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 93.9 % 44.4-145

Surrogate: 1-Chlorooctadecane 83.8 % 40.6-153

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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: H - 5 (SURFACE) (H253121-49)

BTX 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	05/27/2025	ND	2.05	103	2.00	8.30		
Toluene*	<0.050	0.050	05/27/2025	ND	2.15	108	2.00	5.08		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.98	99.2	2.00	4.35		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.95	99.1	6.00	4.42		
Total BTX	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 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	176	16.0	05/27/2025	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	05/27/2025	ND	209	104	200	1.37	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	201	100	200	2.46	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 85.8 % 44.4-145

Surrogate: 1-Chlorooctadecane 76.7 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: H - 6 (SURFACE) (H253121-50)

BTX 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	05/27/2025	ND	2.05	103	2.00	8.30		
Toluene*	<0.050	0.050	05/27/2025	ND	2.15	108	2.00	5.08		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.98	99.2	2.00	4.35		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.95	99.1	6.00	4.42		
Total BTX	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 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	05/27/2025	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	05/27/2025	ND	209	104	200	1.37	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	201	100	200	2.46	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 94.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 84.9 % 40.6-153

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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: H - 7 (SURFACE) (H253121-51)

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	05/27/2025	ND	2.05	103	2.00	8.30		
Toluene*	<0.050	0.050	05/27/2025	ND	2.15	108	2.00	5.08		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.98	99.2	2.00	4.35		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.95	99.1	6.00	4.42		
Total BTEx	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 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	05/27/2025	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	05/27/2025	ND	209	104	200	1.37	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	201	100	200	2.46	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 87.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 78.4 % 40.6-153

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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: H - 8 (SURFACE) (H253121-52)

BTX 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	05/27/2025	ND	2.05	103	2.00	8.30	
Toluene*	<0.050	0.050	05/27/2025	ND	2.15	108	2.00	5.08	
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.98	99.2	2.00	4.35	
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.95	99.1	6.00	4.42	
Total BTX	<0.300	0.300	05/27/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 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	80.0	16.0	05/27/2025	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	05/27/2025	ND	209	104	200	1.37	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	201	100	200	2.46	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 93.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 81.5 % 40.6-153

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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: H - 9 (SURFACE) (H253121-53)

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	05/27/2025	ND	2.05	103	2.00	8.30		
Toluene*	<0.050	0.050	05/27/2025	ND	2.15	108	2.00	5.08		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.98	99.2	2.00	4.35		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.95	99.1	6.00	4.42		
Total BTEX	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 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	05/27/2025	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	05/27/2025	ND	209	104	200	1.37	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	201	100	200	2.46	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 91.1 % 44.4-145

Surrogate: 1-Chlorooctadecane 79.7 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: H - 10 (SURFACE) (H253121-54)

BTX 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	05/27/2025	ND	2.05	103	2.00	8.30		
Toluene*	<0.050	0.050	05/27/2025	ND	2.15	108	2.00	5.08		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.98	99.2	2.00	4.35		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.95	99.1	6.00	4.42		
Total BTX	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 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	05/27/2025	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	05/27/2025	ND	209	104	200	1.37	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	201	100	200	2.46	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 90.2 % 44.4-145

Surrogate: 1-Chlorooctadecane 79.9 % 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:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: H - 11 (SURFACE) (H253121-55)

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	05/27/2025	ND	2.05	103	2.00	8.30		
Toluene*	<0.050	0.050	05/27/2025	ND	2.15	108	2.00	5.08		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.98	99.2	2.00	4.35		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.95	99.1	6.00	4.42		
Total BTEx	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 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	05/27/2025	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	05/27/2025	ND	209	104	200	1.37	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	201	100	200	2.46	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 87.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 76.4 % 40.6-153

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

NTG ENVIRONMENTAL
 BECKY HASKELL
 701 TRADEWINDS BLVD. SUITE C
 MIDLAND TX, 79706
 Fax To:

Received: 05/23/2025
 Reported: 05/30/2025
 Project Name: PYTHON 36 STATE #708H
 Project Number: 2510060
 Project Location: EOG-LEA CO.

Sampling Date: 05/21/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: H - 12 (SURFACE) (H253121-56)

BTX 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	05/27/2025	ND	2.05	103	2.00	8.30		
Toluene*	<0.050	0.050	05/27/2025	ND	2.15	108	2.00	5.08		
Ethylbenzene*	<0.050	0.050	05/27/2025	ND	1.98	99.2	2.00	4.35		
Total Xylenes*	<0.150	0.150	05/27/2025	ND	5.95	99.1	6.00	4.42		
Total BTX	<0.300	0.300	05/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	05/27/2025	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	05/27/2025	ND	209	104	200	1.37	
DRO >C10-C28*	<10.0	10.0	05/27/2025	ND	201	100	200	2.46	
EXT DRO >C28-C36	<10.0	10.0	05/27/2025	ND					

Surrogate: 1-Chlorooctane 92.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 81.0 % 40.6-153

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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

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A handwritten signature in black ink, appearing to read "Celey D. Keene", written over a horizontal line.

Celey D. Keene, Lab Director/Quality Manager



Chain of Custody

Work Order No: 14358181

Page 1 of 6

Project Manager:	Becky Haskell	Bill to: (if different)	Chase Settle
Company Name:	NTG Environmental	Company Name:	EOG
Address:	701 Tradewinds Blvd.	Address:	
City, State ZIP:	Midland TX, 79701	City, State ZIP:	
Phone:	432-766-1918	Email:	

Program: <input type="checkbox"/> UST/PS <input type="checkbox"/> PR <input type="checkbox"/> Brownfield <input type="checkbox"/> R <input type="checkbox"/> Superfund	
State of Project:	
Reporting Level: <input type="checkbox"/> Level <input type="checkbox"/> PST/UT <input type="checkbox"/> TR <input type="checkbox"/> L	Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other:

Project Name:	Python 36 State # 708H	Turn Around	<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush	Pres. Code	ANALYSIS REQUEST										Preservative Codes	
Project Number:	2510060	Due Date:	STND												None: NO	DI Water: H ₂ O
Project Location:	Lea County														Cool: Cool	MeOH: Me
Sampler's Name:	Ethan Rugg/ Grant Gardner														HCL: HC	HNO ₃ : HN
PO #:															H ₂ SO ₄ : H ₂	NaOH: Na
SAMPLE RECEIPT	Temp Blank:	Yes <input checked="" type="checkbox"/> No	Thermometer ID:	Yes <input checked="" type="checkbox"/> No											H ₃ PO ₄ : HP	
Received Intact:	Yes <input checked="" type="checkbox"/> No	Correction Factor:	Yes <input checked="" type="checkbox"/> No	Wet Ice:											NaHSO ₄ : NABIS	
Cooler Custody Seals:	Yes <input checked="" type="checkbox"/> No	Temperature Reading:	Yes <input checked="" type="checkbox"/> No												Na ₂ S ₂ O ₃ : NaSO ₃	
Sample Custody Seals:	Yes <input checked="" type="checkbox"/> No	Corrected Temperature:	Yes <input checked="" type="checkbox"/> No												Zn Acetate+NaOH: Zn	
Total Containers:	56														NaOH+Ascorbic Acid: SAPC	

Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	ANALYSIS REQUEST										Sample Comments
V-1 (0-6")	5/21/2025		X		Grab		BTEX 8021B										
V-1 (1-1.5')	5/21/2025		X		Grab		TPH 8015M (GRO + DRO + MRO)										
V-2 (0-6")	5/21/2025		X		Grab		Chloride 4500										
V-2 (1-1.5')	5/21/2025		X		Grab												
V-2 (2-2.5')	5/21/2025		X		Grab												
V-2 (3-3.5')	5/21/2025		X		Grab												
V-2 (4-4.5')	5/21/2025		X		Grab												
V-3 (0-6")	5/21/2025		X		Grab												
V-3 (1-1.5')	5/21/2025		X		Grab												
V-4 (0-6")	5/21/2025		X		Grab												

Additional Comments: NO SAMPLES #5-7. Removed + customer notified. spot checking

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>[Signature]</i>	<i>[Signature]</i>	5/23/25 10:12			



Chain of Custody

Work Order No: 155321

Page 2 of 6

Project Manager:	Becky Haskell	Bill to: (if different)	Chase Settle
Company Name:	NTG Environmental	Company Name:	EOG
Address:	701 Tradewinds Blvd.	Address:	
City, State ZIP:	Midland TX, 79701	City, State ZIP:	
Phone:	432-766-1918	Email:	

Work Order Comments			
Program: UST/PS	PR	Brownfield	R
State of Project:			
Reporting Level	<input type="checkbox"/> Level	<input type="checkbox"/> PST/UT	<input type="checkbox"/> TR
Deliverables:	EDD	ADAP	Other:

Project Name:	Python 36 State # 708H	Turn Around	<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush	Pres. Code		ANALYSIS REQUEST												Preservative Codes					
Project Number:	2510060	Due Date:	STND															None: NO	DI Water: H ₂ O				
Project Location:	Lea County																	Cool: Cool	MeOH: Me				
Sampler's Name:	Ethan Rugg/ Grant Gardner																	HCL: HC	HNO ₃ : HN				
PO #:																		H ₂ SO ₄ : H ₂	NaOH: Na				
SAMPLE RECEIPT				Temp Blank:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Wet Ice:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>													H ₃ PO ₄ : HP			
Received Intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Thermometer ID:	#116													NaHSO ₄ : NABIS							
Cooler Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Correction Factor:	+0.3													Na ₂ S ₂ O ₃ : NaSO ₃							
Sample Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Temperature Reading:	-3.0													Zn Acetate+NaOH: Zn							
Total Containers:	56	Corrected Temperature:	-3.3													NaOH+Ascorbic Acid: SAPC							
Sample Identification				Date	Time	Soil	Water	Grab/ Comp	# of Cont													Sample Comments	
11	V-4 (1-1.5')	5/21/2025		X		Grab			X	X	X												
12	V-5 (0-6")	5/21/2025		X		Grab			X	X	X												
13	V-5 (1-1.5')	5/21/2025		X		Grab			X	X	X												
14	V-5 (2-2.5')	5/21/2025		X		Grab			X	X	X												
15	V-5 (3-3.5')	5/21/2025		X		Grab			X	X	X												
16	V-5 (4-4.5')	5/21/2025		X		Grab			X	X	X												
17	V-5 (5-5.5')	5/22/2025		X		Grab			X	X	X												
18	V-5 (6-6.5')	5/22/2025		X		Grab			X	X	X												
19	V-6 (0-6")	5/21/2025		X		Grab			X	X	X												
20	V-6 (1-1.5')	5/21/2025		X		Grab			X	X	X												

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<u>[Signature]</u>	<u>[Signature]</u>	5/23/25 10/12			



Chain of Custody

Work Order No: 145331

Project Manager:	Becky Haskell	Bill to: (if different)	Chase Settle
Company Name:	NTG Environmental	Company Name:	EOG
Address:	701 Tradewinds Blvd.	Address:	
City, State ZIP:	Midland TX, 79701	City, State ZIP:	
Phone:	432-766-1918	Email:	

Work Order Comments			
Program:	UST/PS	PR	Brownfield
State of Project:			
Reporting Level:		Level	PST/UT
Deliverables:	EDD	ADAPT	Other:

Project Name:	Python 36 State # 708H	Turn Around	<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush	Pres. Code	
Project Number:	2510060	Due Date:	STND		
Project Location:	Lea County	TAT starts the day received by the lab, if received by 4:30pm			
Sampler's Name:	Ethan Rugg/ Grant Gardner				
PO #:					
SAMPLE RECEIPT		Temp Blank:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Wet Ice:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Received Intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Thermometer ID:	#1110		
Cooler Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	Correction Factor:	40.3		
Sample Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	Temperature Reading:	-3.0		
Total Containers:	56	Corrected Temperature:	-3.3		
Sample Identification		Date	Time	Soil	Water

Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters	ANALYSIS REQUEST	Preservative Codes
B1 V-6 (2.2.5')	5/21/2025		X		Grab		BTEX 8021B		None: NO
B2 V-6 (3.3.5')	5/21/2025		X		Grab		TPH 8015M (GRO + DRO + MRO)		DI Water: H ₂ O
B3 V-6 (4.4.5')	5/21/2025		X		Grab		Chloride 4500		Cool: Cool
B4 V-7 (0.6')	5/21/2025		X		Grab				HCL: HC
B5 V-7 (1.1.5')	5/21/2025		X		Grab				H ₂ SO ₄ : H ₂
B6 V-7 (2.2.5')	5/21/2025		X		Grab				H ₃ PO ₄ : HP
B7 V-7 (3.3.5')	5/21/2025		X		Grab				NaHSO ₄ : NABIS
B8 V-7 (4.4.5')	5/21/2025		X		Grab				Na ₂ S ₂ O ₃ : NaSO ₃
B9 V-8 (0.6')	5/21/2025		X		Grab				Zn Acetate+NaOH: Zn
B10 V-8 (1.1.5')	5/21/2025		X		Grab				NaOH+Ascorbic Acid: SAPC

Additional Comments: NO sample # 21-23, removed from coc, customer info stored separately

Relinquished by: (Signature) [Signature] Received by: (Signature) [Signature] Date/Time 5-23-25



Chain of Custody

Work Order No: 1953181Page 4 of 6

Page 56 of 58

Project Manager:	Becky Haskell	Bill to: (if different)	Chase Settle
Company Name:	NTG Environmental	Company Name:	EOG
Address:	701 Tradewinds Blvd.	Address:	
City, State ZIP:	Midland TX, 79701	City, State ZIP:	
Phone:	432-766-1918	Email:	

Work Order Comments	
Program: <input type="checkbox"/> UST/PS <input type="checkbox"/> PR <input type="checkbox"/> Brownie <input type="checkbox"/> R <input type="checkbox"/> Super	
State of Project:	
Reporting Level: <input type="checkbox"/> Level <input type="checkbox"/> PST/UT <input type="checkbox"/> TR <input type="checkbox"/> P <input type="checkbox"/> L <input type="checkbox"/> B	
Deliverables: EDD <input type="checkbox"/> ADAP <input type="checkbox"/> Other:	

Project Name:	Python 36 State # 708H	<input checked="" type="checkbox"/> Turn Around <input type="checkbox"/> Rush		Pres. Code	ANALYSIS REQUEST										Preservative Codes		
Project Number:	2510060	Due Date:	STND												None: NO <input type="checkbox"/> DI Water: H ₂ O		
Project Location:	Lea County	TAT starts the day received by the lab, if received by 4:30pm													Cool: Cool <input type="checkbox"/> MeOH: Me		
Sampler's Name:	Ethan Rugg/ Grant Gardner														HCL: HC <input type="checkbox"/> HNO ₃ : HN		
PO #:															H ₂ SO ₄ : H ₂ <input type="checkbox"/> NaOH: Na		
SAMPLE RECEIPT		Temp Blank:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Wet Ice:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>											H ₃ PO ₄ : HP	
Received Intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Thermometer ID:	#1140											NaHSO ₄ : NABIS			
Cooler Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	Correction Factor:	0.005											Na ₂ S ₂ O ₃ : NaSO ₃			
Sample Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	Temperature Reading:	-3.4°C											Zn Acetate+NaOH: Zn			
Total Containers:	56	Corrected Temperature:	-2.3°C											NaOH+Ascorbic Acid: SAPC			

Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	ANALYSIS REQUEST										Sample Comments
31 V-8 (2-2.5')	5/21/2025		X		Grab		X	X	X								
32 V-8 (3-3.5')	5/21/2025		X		Grab		X	X	X								
33 V-8 (4-4.5')	5/21/2025		X		Grab		X	X	X								
34 V-8 (5-5.5')	5/22/2025		X		Grab		X	X	X								
35 V-9 (0-6')	5/21/2025		X		Grab		X	X	X								
36 V-9 (1-1.5')	5/21/2025		X		Grab		X	X	X								
37 V-9 (2-2.5')	5/21/2025		X		Grab		X	X	X								
38 V-9 (3-3.5')	5/21/2025		X		Grab		X	X	X								
39 V-9 (4-4.5')	5/22/2025		X		Grab		X	X	X								
40 V-10 (0-6')	5/21/2025		X		Grab		X	X	X								

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>[Signature]</i>	<i>[Signature]</i>	5-23-25 12:12			2
					4
					6



Chain of Custody

Work Order No: 185921

Page 5 of 6

Project Manager:	Becky Haskell	Bill to: (if different)	Chase Settle
Company Name:	NTG Environmental	Company Name:	EOG
Address:	701 Tradewinds Blvd.	Address:	
City, State ZIP:	Midland TX, 79701	City, State ZIP:	
Phone:	432-766-1918	Email:	

Work Order Comments			
Program: UST/PS	PR	Brownfields	R
State of Project:			
Reporting Level	Level	PST/UT	TR
Deliverables: EDD	Adap	Other:	

Project Name:	Python 36 State # 708H	Turn Around	Pres. Code	ANALYSIS REQUEST												Preservative Codes			
Project Number:	2510060	<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush														None: NO	DI Water: H ₂ O		
Project Location:	Lea County	Due Date:	STND													Cool: Cool	MeOH: Me		
Sampler's Name:	Ethan Rugg/ Grant Gardner	TAT starts the day received by the lab, if received by 4:30pm														HCL: HC	HNO ₃ : HN		
PO #:																H ₂ SO ₄ : H ₂	NaOH: Na		
SAMPLE RECEIPT				Temp Blank:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Wet Ice:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Parameters								HOLD			
Received Intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Thermometer ID:	#110																
Cooler Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Correction Factor:	40.3																
Sample Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Temperature Reading:	3.3																
Total Containers:	56	Corrected Temperature:	-3.3																

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	TPH																Sample Comments
41 V-10 (1-1.5')	5/21/2025		X		Grab		X	X	X														
43a V-10 (2-2.5')	5/21/2025		X		Grab		X	X	X														
43 V-10 (3-3.5')	5/21/2025		X		Grab		X	X	X														
44 V-10 (4-4.5')	5/21/2025		X		Grab		X	X	X														
45 H-1 (Surface)	5/21/2025		X		Grab		X	X	X														
46 H-2 (Surface)	5/21/2025		X		Grab		X	X	X														
47 H-3 (Surface)	5/21/2025		X		Grab		X	X	X														
48 H-4 (Surface)	5/21/2025		X		Grab		X	X	X														
49 H-5 (Surface)	5/21/2025		X		Grab		X	X	X														
50 H-6 (Surface)	5/21/2025		X		Grab		X	X	X														

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of \$85.00 will be applied to each project and a charge of \$5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>[Signature]</i>	<i>[Signature]</i>	5/23/25 10:12			



Chain of Custody

Work Order No: 185217

Page 6 of 6

Project Manager:	Becky Haskell	Bill to: (if different)	Chase Settle
Company Name:	NTG Environmental	Company Name:	EOG
Address:	701 Tradewinds Blvd.	Address:	
City, State ZIP:	Midland TX, 79701	City, State ZIP:	
Phone:	432-766-1918	Email:	

Work Order Comments			
Program: UST/PS	PR	Brownie	Supel
State of Project:			
Reporting Level	Level	PST/UT	TRP
Deliverables: EDD	ADAP	Other:	

Project Name:	Python 36 State # 708H	Turn Around	Pres. Code	ANALYSIS REQUEST												Preservative Codes			
Project Number:	2510060	<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush														None: NO	DI Water: H ₂ O		
Project Location:	Lea County	Due Date:	STND													Cool: Cool	MeOH: Me		
Sampler's Name:	Ethan Rugg / Grant Gardner	TAT starts the day received by the lab, if received by 4:30pm														HCL: HC	HNO ₃ : HN		
PO #:																H ₂ SO ₄ : H ₂	NaOH: Na		
SAMPLE RECEIPT				Temp Blank:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Wet Ice:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>									H ₃ PO ₄ : HP			
Received Intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Thermometer ID:	#140									NaHSO ₄ : NABIS							
Cooler Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	Correction Factor:	0.03									Na ₂ S ₂ O ₃ : NaSO ₃							
Sample Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	Temperature Reading:	-8.0									Zn Acetate+NaOH: Zn							
Total Containers:	56	Corrected Temperature:	-8.3									NaOH+Ascorbic Acid: SAPC							

Sample Identification		Date	Time	Soil	Water	Grab/ Comp	# of Cont	TPH										Sample Comments
51	H-7 (Surface)	5/21/2025		X		Grab		X	X	X								
52	H-8 (Surface)	5/21/2025		X		Grab		X	X	X								
53	H-9 (Surface)	5/21/2025		X		Grab		X	X	X								
54	H-10 (Surface)	5/21/2025		X		Grab		X	X	X								
55	H-11 (Surface)	5/21/2025		X		Grab		X	X	X								
56	H-12 (Surface)	5/21/2025		X		Grab		X	X	X								

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<u>[Signature]</u>	<u>[Signature]</u>	5/23/25 10:12			

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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

Action 509750

QUESTIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 509750
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2526950657
Incident Name	NAPP2526950657 PYTHON GETTY BOOSTER @ L-06-25S-33E
Incident Type	Produced Water Release
Incident Status	Remediation Plan Received

Location of Release Source*Please answer all the questions in this group.*

Site Name	PYTHON GETTY BOOSTER
Date Release Discovered	04/29/2025
Surface Owner	Federal

Incident Details*Please answer all the questions in this group.*

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

Nature and Volume of Release*Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.*

Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Equipment Failure Pump Produced Water Released: 33 BBL Recovered: 18 BBL Lost: 15 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)	Not answered.

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QUESTIONS, Page 2

Action 509750

QUESTIONS (continued)

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 509750
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.	

Initial Response

The responsible party must undertake the following actions immediately unless they could create a 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: 09/26/2025
--	--

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QUESTIONS, Page 3

Action 509750

QUESTIONS (continued)

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 509750
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Site Characterization	
<i>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.</i>	
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 75 and 100 (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	Between 1 and 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Greater than 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	Greater than 5 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Between 1 and 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	Yes

Remediation Plan	
<i>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.</i>	
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)	5440
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	23.6
GRO+DRO (EPA SW-846 Method 8015M)	23.6
BTEX (EPA SW-846 Method 8021B or 8260B)	0
Benzene (EPA SW-846 Method 8021B or 8260B)	0
<i>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>	
On what estimated date will the remediation commence	10/13/2025
On what date will (or did) the final sampling or liner inspection occur	11/12/2025
On what date will (or was) the remediation complete(d)	11/12/2025
What is the estimated surface area (in square feet) that will be reclaimed	6644
What is the estimated volume (in cubic yards) that will be reclaimed	1640
What is the estimated surface area (in square feet) that will be remediated	6644
What is the estimated volume (in cubic yards) that will be remediated	1640
<i>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.</i>	
<i>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.</i>	

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QUESTIONS, Page 4

Action 509750

QUESTIONS (continued)

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 509750
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Remediation Plan (continued)	
<i>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.</i>	
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:	
<i>(Select all answers below that apply.)</i>	
(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	Not answered.
OR is the off-site disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.
<i>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>	
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: 09/26/2025
<i>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.</i>	

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QUESTIONS, Page 5

Action 509750

QUESTIONS (continued)

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 509750
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

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

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QUESTIONS, Page 6

Action 509750

QUESTIONS (continued)

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 509750
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	{Unavailable.}

Remediation Closure Request	
Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.	
Requesting a remediation closure approval with this submission	No

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CONDITIONS

Action 509750

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 509750
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

CONDITIONS

Created By	Condition	Condition Date
scwells	Remediation plan approved with the following conditions:	9/29/2025
scwells	1) Under the Site Characterization portion of the C-141 application, to the question: "What is the minimum distance, between the closest lateral extents of the release and the following surface areas: A wetland," was answered, "Greater than 5 (mi.)." Referring to the U.S. Fish and Wildlife Service National Wetlands Inventory Mapper, there is a wetland (riverine) closer than 5 miles, east of the site. During application resubmission update this distance under the Site Characterization section of the C-141 application.	9/29/2025
scwells	2) Pursuant to 19.15.29.12.D NMAC, the area that was delineated by V-1 through V-4, must have five-point composite samples collected at surface representing no more than 200 ft2, in order to confirm there are no remaining impacts within the release area.	9/29/2025
scwells	Submit remediation closure report to the OCD by 12/29/2025.	9/29/2025