

RE: **REMEDIAATION CLOSURE REPORT**
NMOCD Incident Number: NPAC0714530818
East Vacuum (GSA) Unit #007 API No. 30-025-02967
Unit A, Section 32, Township 17S, Range 35E 660 FNL 662 FEL Lea County, NM
GPS Coordinates: Latitude 32.796917 Longitude -103.4374421 NAD83

KSUE Environmental, LLC (KSUE) has been contracted by Maverick Permian, LLC. (Maverick) to research and assess this historic incident and prepare this remediation closure report for a crude oil and produced water release that occurred at the East Vacuum (GSA) Unit #007 (Site). This incident was assigned Incident ID NPAC0714530818 by the New Mexico Oil Conservation Division (NMOCD).

Release Information

The initial Form C-141 was submitted for this incident on January 24, 2007, stating "External corrosion of flowline. MSO shut in well and called vacuum truck to pick up free liquids. An area of pasture 75' x 10' was affected. No cows were present. The spill site will be delineated and remediated in accordance with NMOCD guidelines." This release was discovered on January 18, 2007, and the approximate volume of fluids released was 13 barrels of crude oil and 8.5 barrels of produced water. It was estimated that 12 barrels of crude oil and 8 barrels of produced water were recovered. The initial C-141 was approved on May 22, 2007, by the NMOCD.

Site Characterization

This Site is in Lea County, NM, approximately twelve miles southwest of Lovington, NM. The release area is around the poly flowline in Unit A, Section 32, Township 17S, Range 35E, at 32.794526 degrees latitude and -103.474984 degrees longitude. A Location Map is included for reference in Figure 7.

The New Mexico Bureau of Geology and Mineral Resources shows the geology at this Site includes Ogallala Formation. Alluvial and eolian deposits, and petrocalcic soils of the southern High Plains. Locally includes Qoa. A Geologic Unit Map can be found in Appendix C.

The soil type present at the Site is 100% Kimbrough-Lea complex, dry, 0 to 3 percent slopes. The drainage class for this type is well drained. Soil type information is according to the United States Department of Agriculture Natural Resources Conservation Service soil survey. The Soil Surveys and a Soil Map can be referenced in Appendix C. Reference Figure 6 for a Topographic Map.

The Site resides in a low karst zone and is greater than 5 miles away from the nearest medium karst zone. Figure 5 refers to the Karst Map.

According to the New Mexico Office of the State Engineer, depth to the nearest groundwater in this area is 85 feet below grade surface (bgs). This information is recorded by L-04829-A which is situated approximately 0.61 miles away from the Site. This information is from 1979. The United States Geological Survey (USGS) offers the site USGS 324740103282801 17S.35E.32.21142 which shows depth to the nearest groundwater is 86 feet bgs. The latest gauge of this site was conducted in 1991, and it is located approximately 0.35 miles from the Site.

The nearest surface water feature is an Unnamed Pond, and it is located approximately 1.91 miles away. The U.S. Fish and Wildlife Service National Wetlands Inventory shows the nearest wetland to be a Freshwater Pond approximately 0.46 miles east. According to FEMA's National Flood Hazard Layer search, the Site is situated in Zone D – Area of Undetermined Flood Hazard and is greater than 5 miles away from the nearest flood hazard zone. See Appendix B for referenced Water Surveys and Water-Related Maps.

Readily available data were reviewed to determine if the Site lies within biologically sensitive areas. The U.S. Fish and Wildlife Services (USFWS) Information for Planning and Consultation (IPaC) and the New Mexico Department of Game and Fish (NMDGF) Environmental Review Tool (ERT) were queried to determine if sensitive wildlife or plant areas are present at the Site. The Site is not identified to be within biologically sensitive areas where remediation/reclamation would impact sensitive plant or wildlife habitats. A Special Status Plant/Wildlife Map is included in Figure 4.

Assessment and Delineation Activities

On June 17, 2020, ConocoPhillips submitted a Closure Letter Report requesting closure approval of this incident. This report was denied by the NMOCD on April 13, 2023. This documentation is included in Appendix E.

On April 2, 2026, field personnel mobilized to the site to conduct assessment activities at the historic release area by collecting soil samples. The area of concern measured approximately 750 square feet and entirely in the pasture along the flowline. Fifteen discrete soil samples were collected from three different sample points within the release area from depths of surface, 1', 2', 3', and 4' bgs. Twenty discrete soil samples were collected from four different sample points around the edges of the release area from depths of surface, 1', 2', 3', and 4' bgs. All samples were put on ice, prepared for delivery, then delivered to Envirotech Analytical Laboratories where they were analyzed for all the constituents listed in Table 1 19.15.29.12 NMAC.

On August 13, 2025, the laboratory report was received and verified this area did not contain contamination at levels above the regulatory limits as per the less than 50-foot depth to groundwater section of Table 1. Full horizontal and vertical delineation was completed during this sampling event. The laboratory results for all samples can be found in the Data Tables included in Figure 2. The Assessment Map corresponding to this sampling event can be found in Figure 1.

Remediation Activities

No remediation is necessary in this release area according to 19.15.29.12 NMAC.

On April 20, 2026, after Maverick submitted a 48-hour notification of sampling (Appendix A), field personnel returned to the site to collect 5-point composite confirmation samples from the surface of the release area. A total of four composite samples were collected, immediately put on ice, prepared for delivery, then delivered to Envirotech Analytical Laboratories where they were analyzed for all the constituents listed in Table 1 19.15.29.12 NMAC. All soil samples from this release area are required to contain no more than 10 mg/kg of Benzene, 50 mg/kg of BTEX, 100 mg/kg of TPH (GRO+DRO+ORO), and 600 mg/kg of Chlorides.

On September 29, 2025, the laboratory report for the confirmation sampling of this release area was received and revealed contamination levels at all sample points were under the regulatory limits as per the less than 50-foot depth to groundwater section of Table 1 19.15.29.12 NMAC. The laboratory results for this sampling event can be found in the Data Tables included in Figure 2. The corresponding Confirmation Sample Map for this sampling event can be found in Figure 3. Complete Laboratory Reports can be referenced in Appendix F.

Request for Remediation Closure Approval

Full vertical and horizontal delineation has been completed. Final sampling from the release area verified that contaminants are under the regulatory limits of the less than 50-foot depth to groundwater section of Table 1 19.15.29.12 NMAC, therefore, Maverick requests that this remediation closure report for incident ID NPAC0714530818 be approved. All rules and regulations set forth by 19.15.29.12 NMAC have been complied with.

For questions or additional information, please reach out to:
Maverick Permian – Bryce Wagoner – bwagoner@dgc.com – (928) 241-1862
KSUE Environmental, LLC – Tom Bynum – tombynum@gmail.com – (580) 748-1613

Attachments

Figures:

- 1- Assessment Map
- 2- Data Tables
- 3- Confirmation Sample Map
- 4- Special Status Plant/Wildlife Map
- 5- Karst Map
- 6- Topographic Map
- 7- Location Map

Appendices:

Appendix A – Initial Form C-141 & 48-Hour Sampling Notifications

Appendix B – Water Surveys & Water-Related Maps

Appendix C – Soil Surveys, Soil Map, & Geologic Unit Map

Appendix D – Photographic Documentation

Appendix E – Closure Letter Report 2020

Appendix F – Laboratory Reports

Figures:

Assessment Map

Data Tables

Confirmation Sample Map

Special Status Plant/Wildlife Map

Karst Map

Topographic Map

Location Map

East Vacuum (GSA) Unit #007

Maverick Permian
API #30-025-02967
Lea County, NM
NPAC0714530818
Assessment Map

Legend

- EVGSAU #3202-007 Flowline
- Horizontal delineation samples
- Point of Release
- Release area - 750 sqft
- Vertical delineation samples



Google Earth

NMOCDC Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')									
NM-Approved Laboratory Results - Maverick Permian - EVGSAU #3202-007 - NPAC0714530818									
Sample ID	Date	Depth (BGS)	Benzene mg/kg	BTEX mg/kg	GRO mg/kg	DRO mg/kg	ORO mg/kg	TPH mg/kg	Chlorides mg/kg
1 - Surface	4/2/2026	0'	ND	ND	ND	ND	ND	ND	ND
1 - 1'	4/2/2026	1'	ND	ND	ND	ND	69.8	69.8	ND
1 - 2'	4/2/2026	2'	ND	ND	ND	ND	63.4	63.4	ND
1 - 3'	4/2/2026	3'	ND	ND	ND	ND	ND	ND	49.4
1 - 4'	4/2/2026	4'	ND	ND	ND	ND	ND	ND	41.9
2 - Surface	4/2/2026	0'	ND	ND	ND	ND	78.3	78.3	ND
2 - 1'	4/2/2026	1'	ND	ND	ND	ND	62.1	62.1	ND
2 - 2'	4/2/2026	2'	ND	ND	ND	ND	ND	ND	ND
2 - 3'	4/2/2026	3'	ND	ND	ND	ND	ND	ND	ND
2 - 4'	4/2/2026	4'	ND	ND	ND	ND	ND	ND	ND
3 - Surface	4/2/2026	0'	ND	ND	ND	ND	ND	ND	ND
3 - 1'	4/2/2026	1'	ND	ND	ND	ND	ND	ND	ND
3 - 2'	4/2/2026	2'	ND	ND	ND	ND	ND	ND	ND
3 - 3'	4/2/2026	3'	ND	ND	ND	ND	ND	ND	ND
3 - 4'	4/2/2026	4'	ND	ND	ND	ND	ND	ND	ND
H1 - Surface	4/2/2026	0'	ND	ND	ND	ND	ND	ND	ND
H1 - 1'	4/2/2026	1'	ND	ND	ND	ND	ND	ND	ND
H1 - 2'	4/2/2026	2'	ND	ND	ND	ND	ND	ND	ND
H1 - 3'	4/2/2026	3'	ND	ND	ND	ND	ND	ND	ND
H1 - 4'	4/2/2026	4'	ND	ND	ND	ND	ND	ND	ND
H2 - Surface	4/2/2026	0'	ND	ND	ND	ND	ND	ND	ND
H2 - 1'	4/2/2026	1'	ND	ND	ND	ND	ND	ND	ND
H2 - 2'	4/2/2026	2'	ND	ND	ND	ND	ND	ND	ND
H2 - 3'	4/2/2026	3'	ND	ND	ND	ND	ND	ND	ND
H2 - 4'	4/2/2026	4'	ND	ND	ND	ND	ND	ND	ND
H3 - Surface	4/2/2026	0'	ND	ND	ND	ND	ND	ND	ND
H3 - 1'	4/2/2026	1'	ND	ND	ND	ND	ND	ND	ND
H3 - 2'	4/2/2026	2'	ND	ND	ND	ND	ND	ND	ND
H3 - 3'	4/2/2026	3'	ND	ND	ND	ND	ND	ND	ND
H3 - 4'	4/2/2026	4'	ND	ND	ND	ND	ND	ND	ND
H4 - Surface	4/2/2026	0'	ND	ND	ND	ND	ND	ND	ND
H4 - 1'	4/2/2026	1'	ND	ND	ND	ND	ND	ND	ND
H4 - 2'	4/2/2026	2'	ND	ND	ND	ND	ND	ND	ND
H4 - 3'	4/2/2026	3'	ND	ND	ND	ND	ND	ND	ND
H4 - 4'	4/2/2026	4'	ND	ND	ND	ND	ND	ND	ND

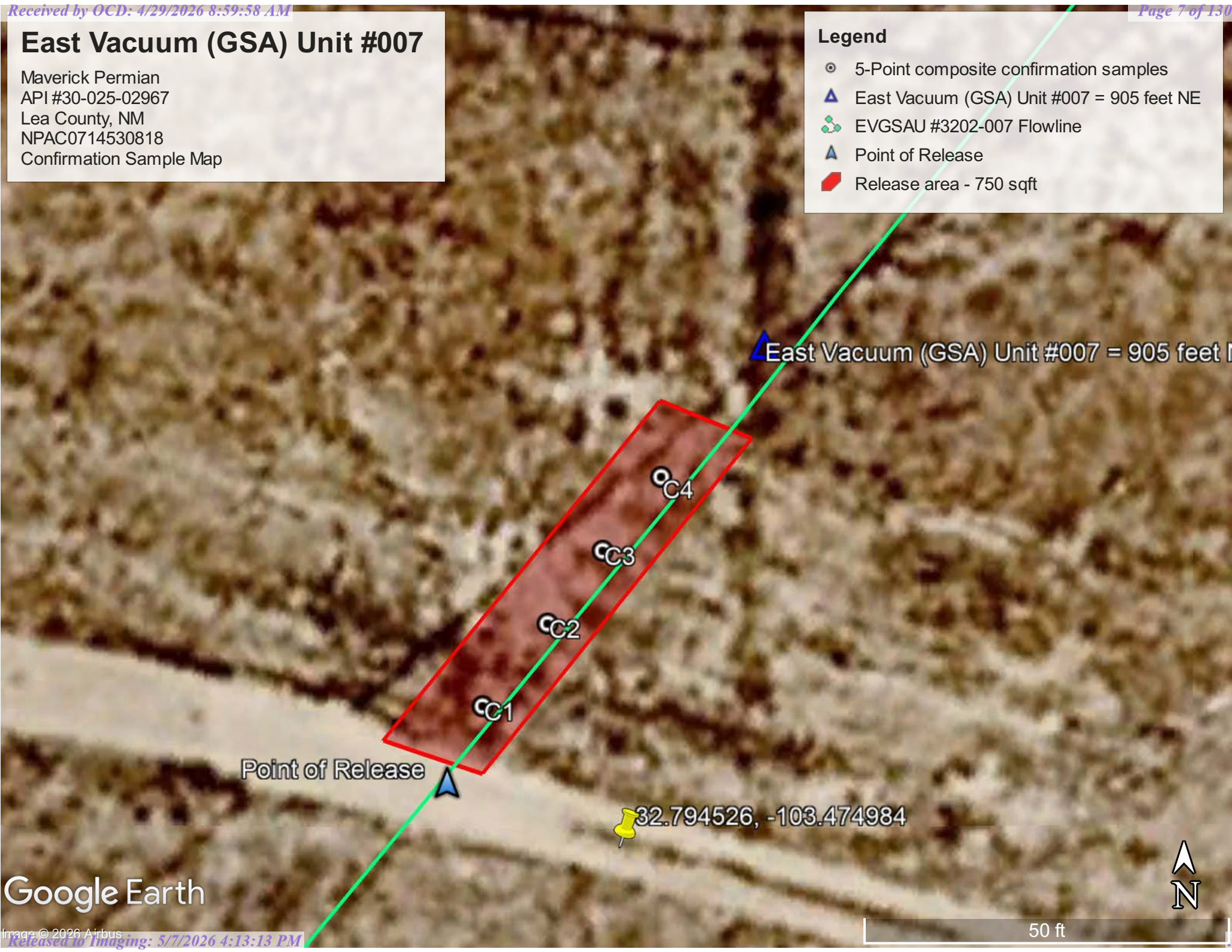
NMOCDC Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')									
NM-Approved Laboratory Results - Maverick Permian - EVGSAU #3202-007 - NPAC0714530818									
Sample ID	Date	Depth (BGS)	Benzene mg/kg	BTEX mg/kg	GRO mg/kg	DRO mg/kg	ORO mg/kg	TPH mg/kg	Chlorides mg/kg
C1-Comp	4/20/2026	0'	ND	ND	ND	ND	ND	ND	146
C2-Comp	4/20/2026	0'	ND	ND	ND	ND	ND	ND	218
C3-Comp	4/20/2026	0'	ND	ND	ND	ND	ND	ND	192
C4-Comp	4/20/2026	0'	ND	ND	ND	ND	ND	ND	128

East Vacuum (GSA) Unit #007

Maverick Permian
API #30-025-02967
Lea County, NM
NPAC0714530818
Confirmation Sample Map

Legend

- ⊙ 5-Point composite confirmation samples
- ▲ East Vacuum (GSA) Unit #007 = 905 feet NE
- 📍 EVGSAU #3202-007 Flowline
- ▲ Point of Release
- 🔴 Release area - 750 sqft



East Vacuum (GSA) Unit #007 = 905 feet NE

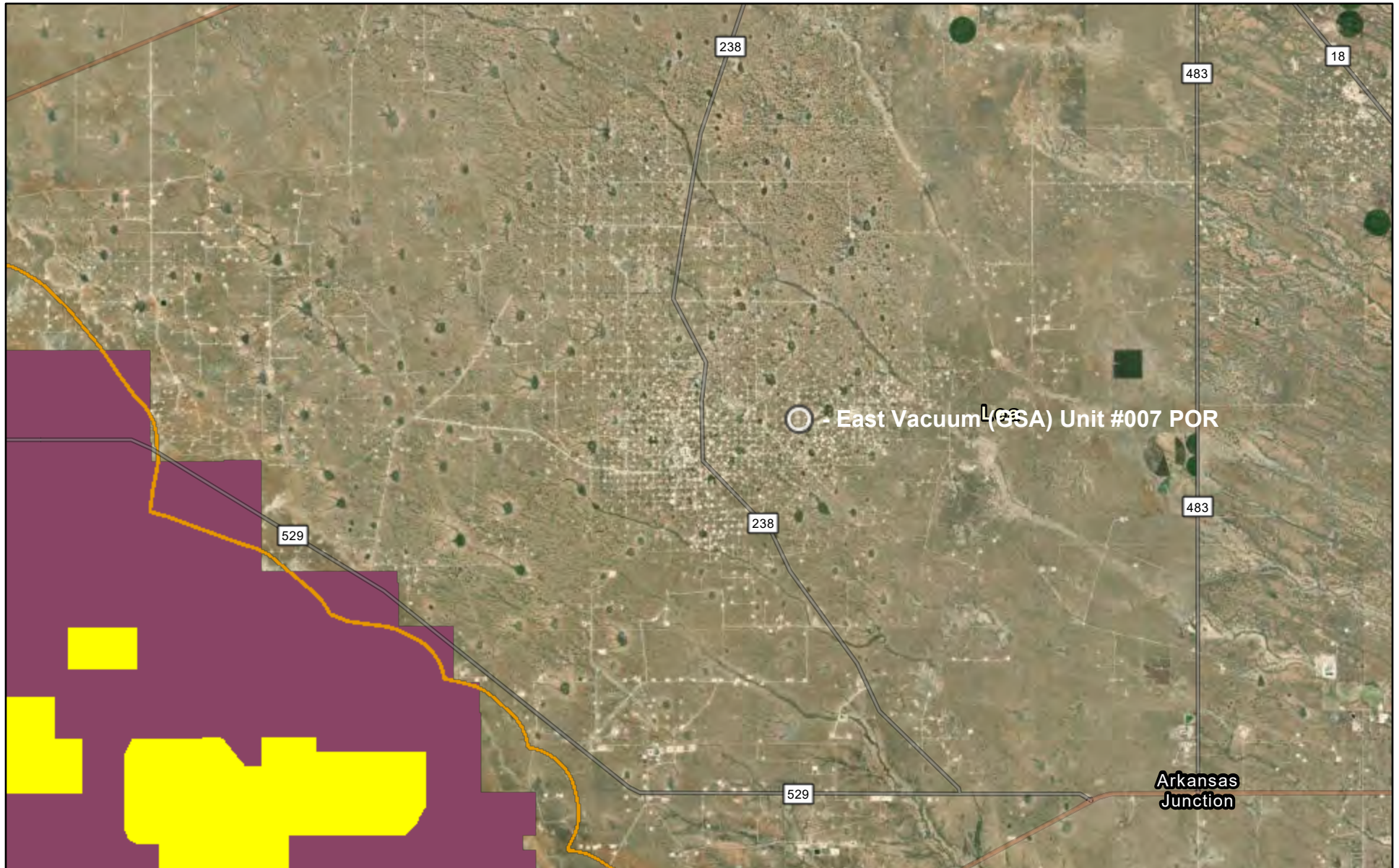
32.794526, -103.474984

Point of Release

Google Earth

50 ft

Special Status Plant/Wildlife Map

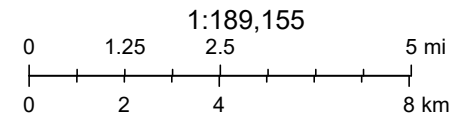


10/20/2025

- Dunes Sage Brush Lizard Habitat
- Lesser Prairie Chicken Habitat
- Habitat Evaluation Area
- Isolated Population Area

- World Imagery
- Low Resolution 15m Imagery
- High Resolution 60cm Imagery
- High Resolution 30cm Imagery

- Citations
- 38m Resolution Metadata



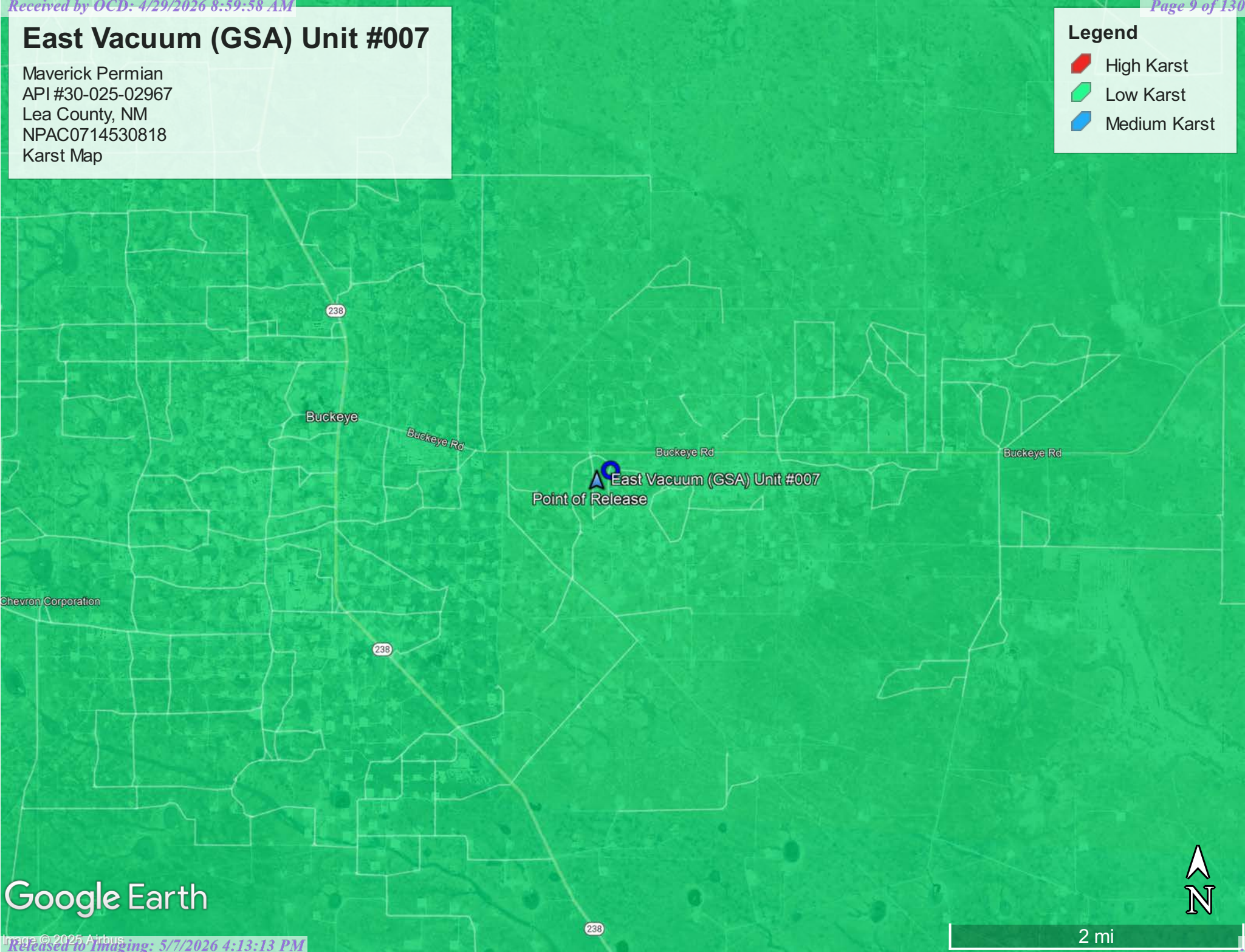
Earthstar Geographics, Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community,

East Vacuum (GSA) Unit #007

Maverick Permian
API #30-025-02967
Lea County, NM
NPAC0714530818
Karst Map

Legend

-  High Karst
-  Low Karst
-  Medium Karst



Google Earth



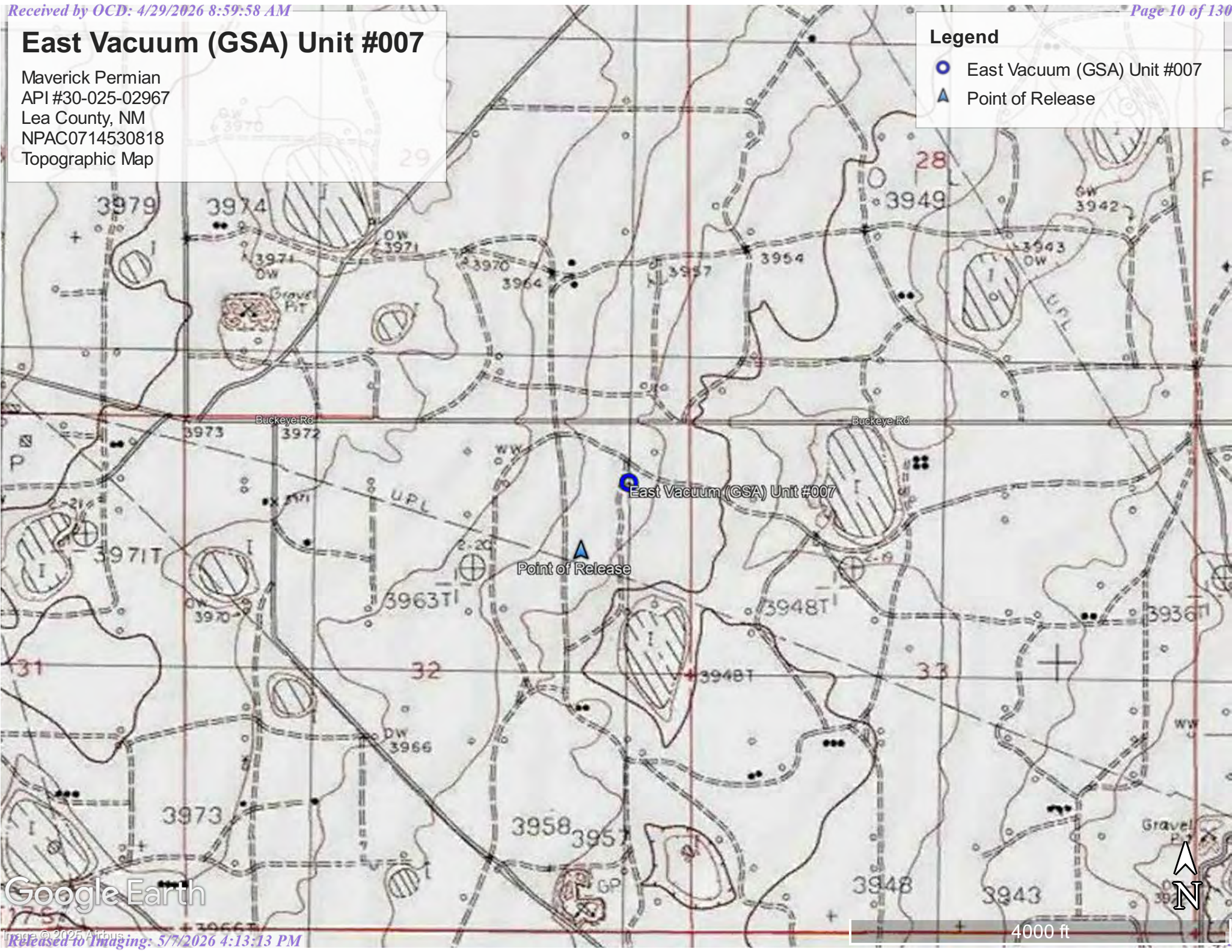
2 mi

East Vacuum (GSA) Unit #007

Maverick Permian
API #30-025-02967
Lea County, NM
NPAC0714530818
Topographic Map

Legend

- East Vacuum (GSA) Unit #007
- ▲ Point of Release





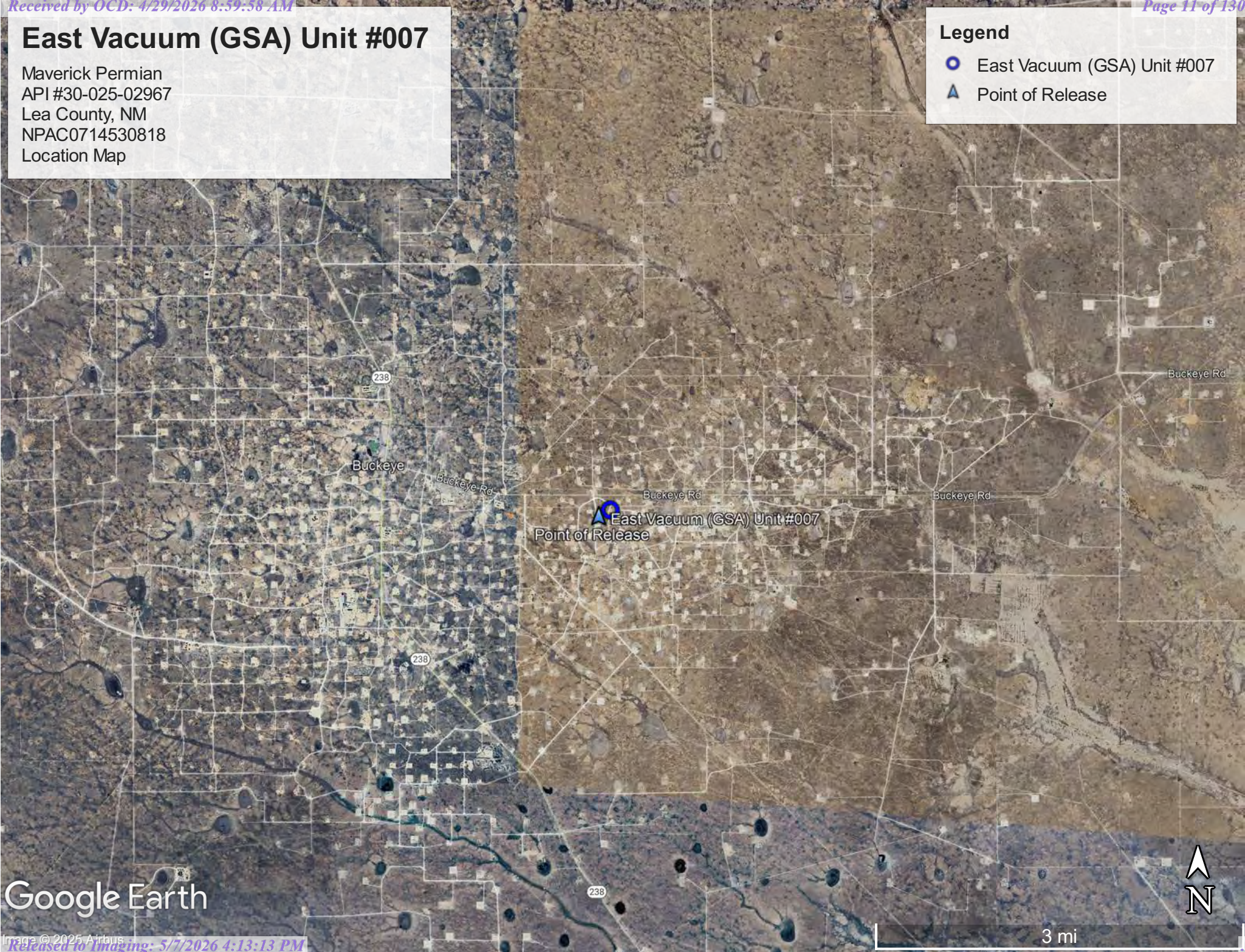
Google Earth

East Vacuum (GSA) Unit #007

Maverick Permian
API #30-025-02967
Lea County, NM
NPAC0714530818
Location Map

Legend

-  East Vacuum (GSA) Unit #007
-  Point of Release



Google Earth



3 mi

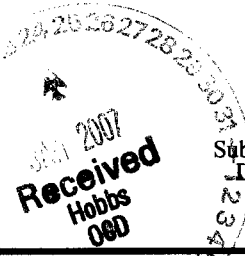
Appendix A

Initial Form C-141

48-Hour Sampling Notifications

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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



Form C-141
Revised October 10, 2003
Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form

Release Notification and Corrective Action

OPERATOR

Initial Report Final Report

Name of Company ConocoPhillips Company	Contact Mickey Garner
Address 3300 North A St. Bldg 6, Midland, TX 79705-5406	Telephone No. 505.391.3158
Facility Name EVGSAU 3202-007	Facility Type Oil and Gas

Surface Owner State of New Mexico	Mineral Owner State of New Mexico	Lease No API# 30-025-02967-00-00
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LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
A	32	17S	35E					Lea

86'

Latitude **32.79455 N** Longitude **103.47507 W**

NATURE OF RELEASE

Type of Release Crude Oil and Produced Water	Volume of Release 21.5bbl (13oil, 8.5water)	Volume Recovered (12oil, 8water)
Source of Release EVGSAU 3202-007 Flowline	Date and Hour of Occurrence 01-18-2007 12:15 pm	Date and Hour of Discovery 01-18-2007 1:40 pm
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Pat Caperton	
By Whom? Mickey Garner	Date and Hour 01-22-2007 1:40 pm	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse. N/A	

If a Watercourse was Impacted, Describe Fully.*
N/A

Describe Cause of Problem and Remedial Action Taken.*
External corrosion of flowline. MSO shut in well and called vacuum truck to pick up free liquids.

Describe Area Affected and Cleanup Action Taken.*
An area of pasture 75' X 10' was affected. No cows were present. The spill site will be delineated and remediated in accordance with NMOCD guidelines.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD 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 NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD 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.

Signature:	OIL CONSERVATION DIVISION	
Printed Name: Mickey Garner	Approved by District Supervisor:	
Title: HSER Lead	Approval Date: 5 22 -07	Expiration Date: 7.22.07
E-mail Address: Mickey.D.Garner@conocophillips.com	Conditions of Approval: SUBMIT FINAL C. 141	Attached <input type="checkbox"/>
Date: 01-24-2007 Phone: 505.391.3158		

• Attach Additional Sheets If Necessary
incident - n PAC0714530818
application - p PAC0714531133

RP# 1180

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS

Action 576125

QUESTIONS

Operator: Maverick Permian LLC 500 Dallas Street, Suite 2300 Houston, TX 77002	OGRID: 331199
	Action Number: 576125
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nPAC0714530818
Incident Name	NPAC0714530818 EAST VACUUM (GSA) UNIT #007 @ 30-025-02967
Incident Type	Oil Release
Incident Status	Initial C-141 Approved
Incident Well	[30-025-02967] EAST VACUUM (GSA) UNIT #007

Location of Release Source	
Site Name	EAST VACUUM (GSA) UNIT #007
Date Release Discovered	01/18/2007
Surface Owner	State

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	750
What is the estimated number of samples that will be gathered	4
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	04/20/2026
Time sampling will commence	08:00 AM
Please provide any information necessary for observers to contact samplers	M&M Excavating (575) 408-3446
Please provide any information necessary for navigation to sampling site	32.794526, -103.474984

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

General Information
Phone: (505) 629-6116

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

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

CONDITIONS

Action 576125

CONDITIONS

Operator: Maverick Permian LLC 500 Dallas Street, Suite 2300 Houston, TX 77002	OGRID: 331199
	Action Number: 576125
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
cstraub	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	4/16/2026
cstraub	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	4/16/2026

Appendix B


Water Surveys

Water-Related Maps

Point of Diversion Summary

quarters are 1=NW 2=NE 3=SW 4=SE
quarters are smallest to largest

NAD83 UTM in meters

Well Tag	POD Nbr	Q64	Q16	Q4	Sec	Tws	Rng	X	Y	Map
	L 04829 S		SW	SE	32	17S	35E	642554.0	3628586.0 *	

* UTM location was derived from PLSS - see Help

Driller License:	46	Driller Company:	ABBOTT BROTHERS COMPANY		
Driller Name:	MURRELL ABBOTT				
Drill Start Date:	1979-05-04	Drill Finish Date:	1979-05-14	Plug Date:	
Log File Date:	1979-06-06	PCW Rcv Date:	1979-06-06	Source:	Shallow
Pump Type:	TURBIN	Pipe Discharge Size:	Estimated Yield:		
Casing Size:	12.75	Depth Well:	198	Depth Water:	85

Water Bearing Stratifications:

Top	Bottom	Description
85	198	Sandstone/Gravel/Conglomerate

Casing Perforations:

Top	Bottom
115	195

Meter Information

Meter Number:	8632	Meter Make:	BROKS
Meter Serial Number:	78092085223	Meter Multiplier:	10.0000
Number of Dials:	6	Meter Type:	Diversion
Unit of Measure:	Barrels 42 gal.	Reading Frequency:	Quarterly

Meter Readings (in Acre-Feet)

Read Date	Year	Mtr Reading	Flag	Rdr	Comment	Mtr Amount	Online
2005-01-01	2005	0.000	A	jw		0.000	

Read Date	Year	Mtr Reading	Flag	Rdr	Comment	Mtr Amount	Online
2005-03-31	2005	944409.000	A	jw		121.728	
2005-08-08	2005	217766.000	R	jw	Meter Rollover	352.339	
2005-09-30	2005	548362.000	A	RPT		426.116	
2005-12-31	2005	119382.000	R	RPT	Meter Rollover	736.006	
2006-03-31	2006	248548.000	A	RPT		166.486	

YTD Meter Amounts:

Year	Amount
2005	1636.189
2006	166.486

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

10/20/25 3:56 PM MST

Point of Diversion Summary

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OSE POD Location Map



10/21/2025, 10:15:25 AM

GIS WATERS PODs

- Pending
- Active

- Plugged
- Unknown

Water Right Regulations

Artesian Plan Area

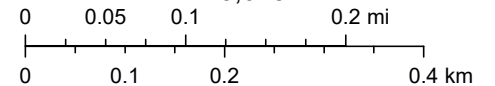
OSE District Boundary

Lea County Parcels

New Mexico State Trust Lands

Both Estates

1:9,028



Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community, Maxar



USGS Home
Contact USGS
Search USGS

National Water Information System: Web Interface

USGS Water Resources

Data Category: Geographic Area:

Click to hide News Bulletins

- **Due to a lapse in government funding, the majority of USGS websites will not be updated except to provide important public safety information. Websites displaying real-time water data will be updated with limited support. For more information please see www.doi.gov/shutdown.**
- Explore the *NEW* [USGS National Water Dashboard](#) interactive map to access real-time water data from over 13,500 stations nationwide.

Groundwater levels for the Nation

i Important: [Next Generation Monitoring Location Page](#)

Search Results -- 1 sites found

site_no list =
• 324740103282801

Minimum number of levels = 1

[Save file of selected sites](#) to local disk for future upload

USGS 324740103282801 17S.35E.32.21142

Available data for this site

Lea County, New Mexico

Hydrologic Unit Code 12080003

Latitude 32°47'51", Longitude 103°28'39" NAD27

Land-surface elevation 3,965.00 feet above NGVD29

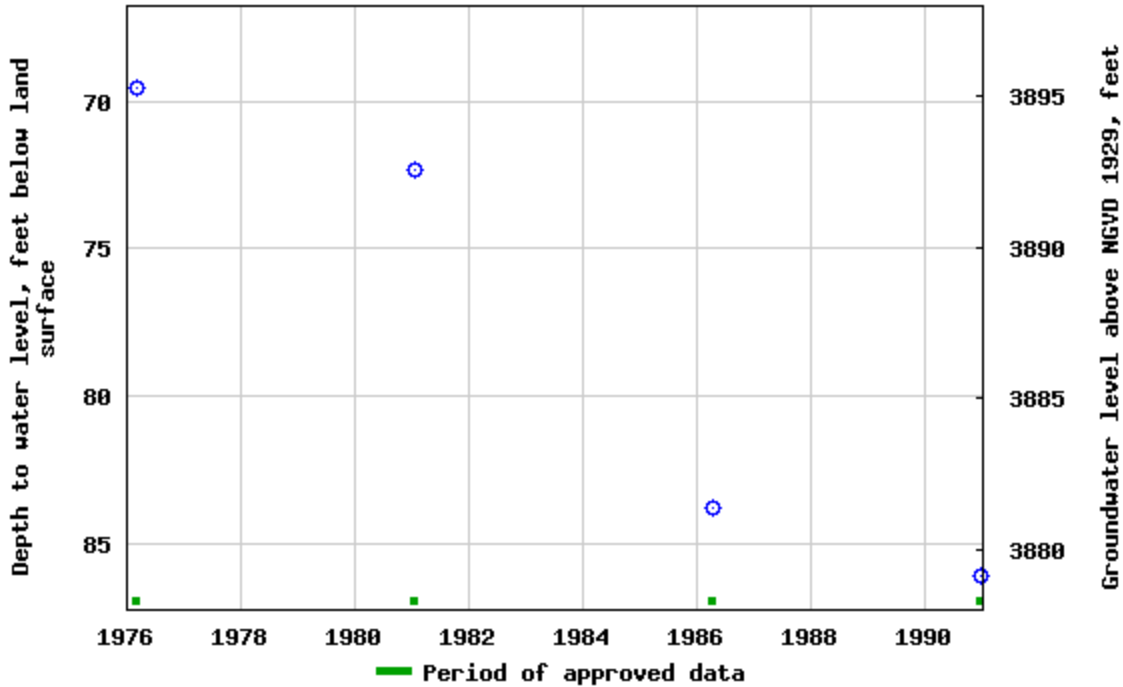
This well is completed in the High Plains aquifer (N100HGHPLN) national aquifer.

This well is completed in the Ogallala Formation (121OGLL) local aquifer.

Output formats

Table of data
Tab-separated data
Graph of data
Reselect period

USGS 324740103282801 17S.35E.32.21142



Breaks in the plot represent a gap of at least one year between field measurements.

[Download a presentation-quality graph](#)

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[Accessibility](#) [FOIA](#) [Privacy](#) [Policies and Notices](#)

[U.S. Department of the Interior](#) | [U.S. Geological Survey](#)

Title: Groundwater for USA: Water Levels

URL: <https://nwis.waterdata.usgs.gov/nwis/gwlevels?>



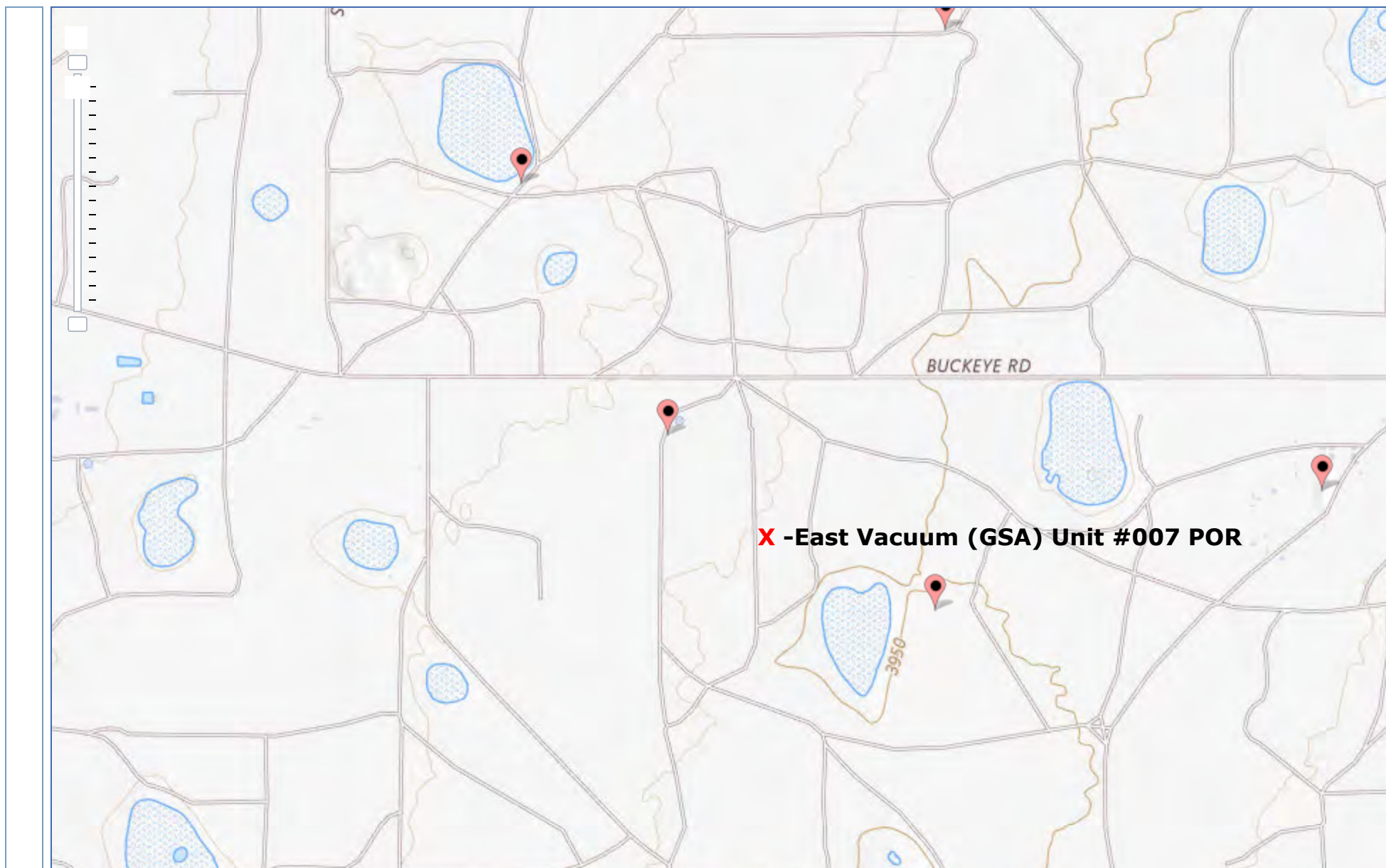
Page Contact Information: [USGS Water Data Support Team](#)

Page Last Modified: 2025-10-20 17:58:16 EDT

0.63 0.51 nadww02





National Water Information System: Mapper

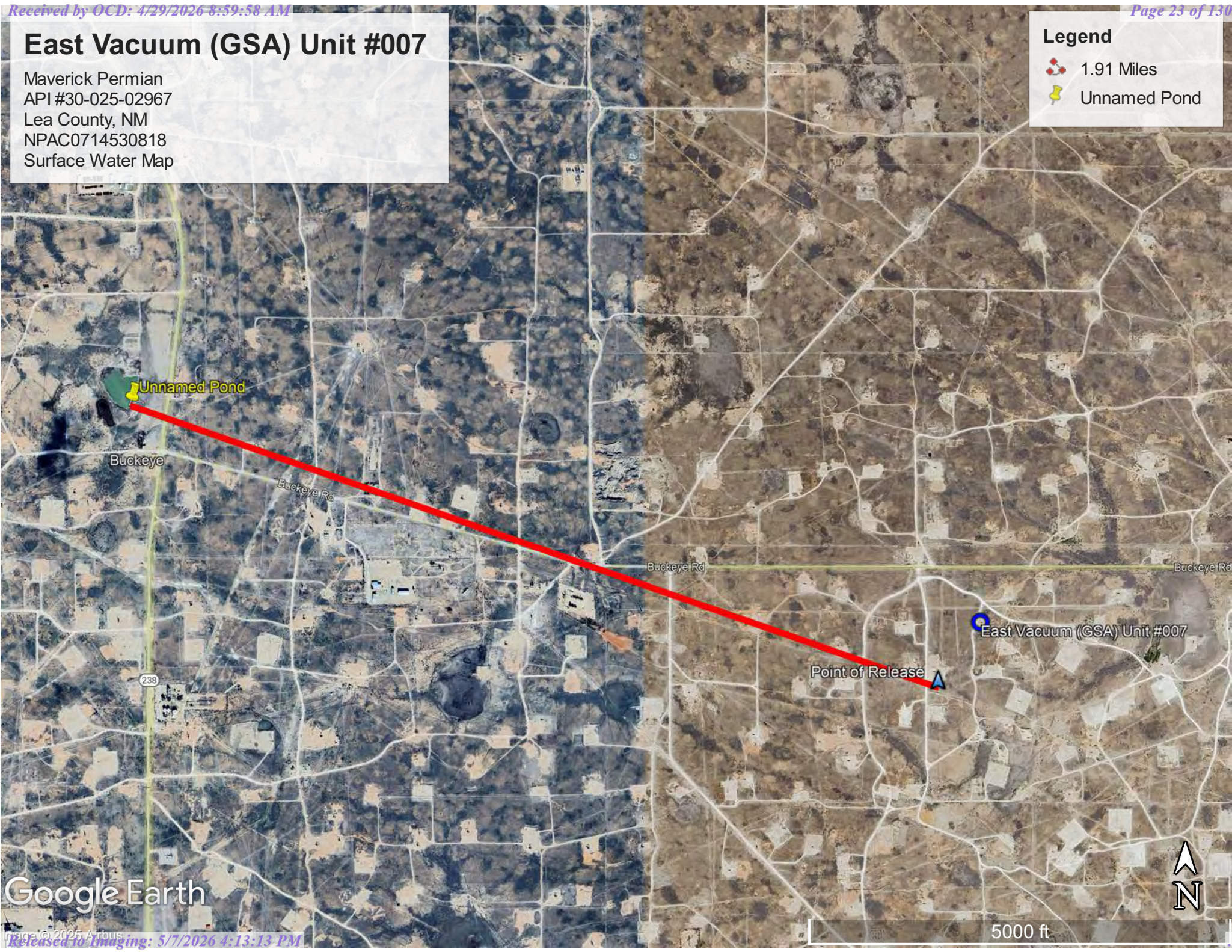


East Vacuum (GSA) Unit #007

Maverick Permian
API #30-025-02967
Lea County, NM
NPAC0714530818
Surface Water Map

Legend

-  1.91 Miles
-  Unnamed Pond

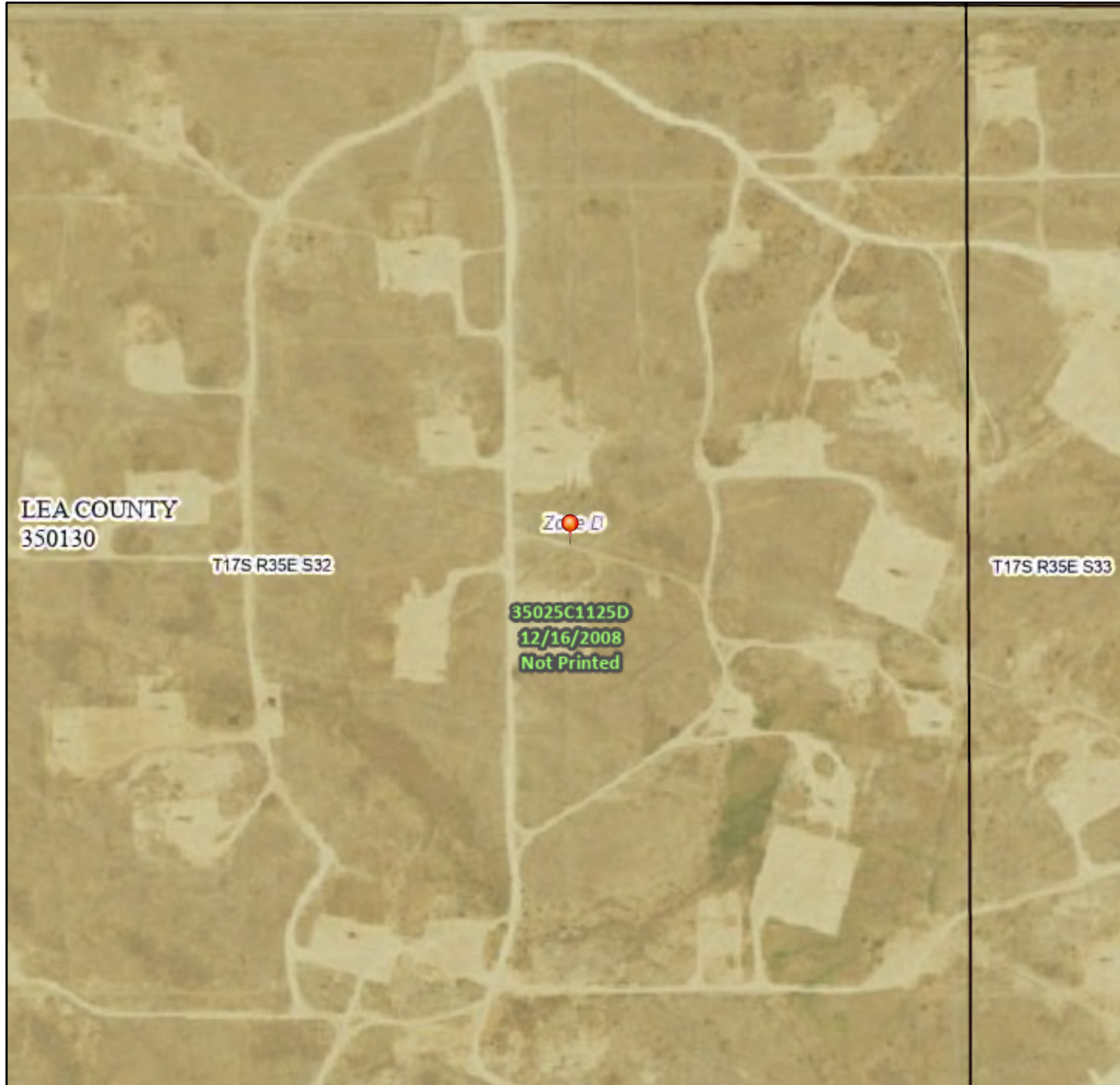


Google Earth

National Flood Hazard Layer FIRMette



103°28'49"W 32°47'55"N



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**
 - Cross Sections with 1% Annual Chance Water Surface Elevation: 20.2, 17.5
 - Coastal Transect
 - Base Flood Elevation Line (BFE)
 - Limit of Study
 - Jurisdiction Boundary
 - Coastal Transect Baseline
 - Profile Baseline
 - Hydrographic Feature
 - 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.



1:6,000

103°28'11"W 32°47'25"N

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 10/20/2025 at 10:00 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.

East Vacuum (GSA) Unit #007

Maverick Permian
API #30-025-02967
Lea County, NM
NPAC0714530818
Wetlands Map

Legend

-  0.46 Miles
-  Freshwater Pond



Google Earth

Appendix C

Soil Surveys

Soil Map

Geologic Unit Map

Map Unit Description: Kimbrough-Lea complex, dry, 0 to 3 percent slopes---Lea County, New Mexico

Lea County, New Mexico

KU—Kimbrough-Lea complex, dry, 0 to 3 percent slopes

Map Unit Setting

National map unit symbol: 2tw46
Elevation: 2,500 to 4,800 feet
Mean annual precipitation: 14 to 16 inches
Mean annual air temperature: 57 to 63 degrees F
Frost-free period: 180 to 220 days
Farmland classification: Not prime farmland

Map Unit Composition

Kimbrough and similar soils: 45 percent
Lea and similar soils: 25 percent
Minor components: 30 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Kimbrough

Setting

Landform: Plains, playa rims
Down-slope shape: Linear, convex
Across-slope shape: Linear, concave
Parent material: Loamy eolian deposits derived from sedimentary rock

Typical profile

A - 0 to 3 inches: gravelly loam
Bw - 3 to 10 inches: loam
Bkkm1 - 10 to 16 inches: cemented material
Bkkm2 - 16 to 80 inches: cemented material

Properties and qualities

Slope: 0 to 3 percent
Depth to restrictive feature: 4 to 18 inches to petrocalcic
Drainage class: Well drained
Runoff class: Very high
Capacity of the most limiting layer to transmit water (Ksat): Very low to moderately low (0.00 to 0.01 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 95 percent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 1.0
Available water supply, 0 to 60 inches: Very low (about 1.4 inches)

Interpretive groups

Land capability classification (irrigated): None specified

Map Unit Description: Kimbrough-Lea complex, dry, 0 to 3 percent slopes---Lea County, New Mexico

Land capability classification (nonirrigated): 7s
Hydrologic Soil Group: D
Ecological site: R077DY049TX - Very Shallow 12-17" PZ
Hydric soil rating: No

Description of Lea

Setting

Landform: Plains
Down-slope shape: Convex
Across-slope shape: Linear
Parent material: Calcareous, loamy eolian deposits from the blackwater draw formation of pleistocene age over indurated caliche of pliocene age

Typical profile

A - 0 to 10 inches: loam
Bk - 10 to 18 inches: loam
Bkk - 18 to 26 inches: gravelly fine sandy loam
Bkkm - 26 to 80 inches: cemented material

Properties and qualities

Slope: 0 to 3 percent
Depth to restrictive feature: 22 to 30 inches to petrocalcic
Drainage class: Well drained
Runoff class: High
Capacity of the most limiting layer to transmit water (Ksat): Very low to moderately low (0.00 to 0.06 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 90 percent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 3.0
Available water supply, 0 to 60 inches: Very low (about 2.9 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7s
Hydrologic Soil Group: D
Ecological site: R077DY047TX - Sandy Loam 12-17" PZ
Hydric soil rating: No

Minor Components

Douro

Percent of map unit: 12 percent
Landform: Plains
Down-slope shape: Linear
Across-slope shape: Linear
Ecological site: R077DY047TX - Sandy Loam 12-17" PZ
Other vegetative classification: Unnamed (G077DH000TX)
Hydric soil rating: No

Map Unit Description: Kimbrough-Lea complex, dry, 0 to 3 percent slopes---Lea County, New Mexico

Kenhill

Percent of map unit: 12 percent

Landform: Plains

Down-slope shape: Linear

Across-slope shape: Linear

Ecological site: R077DY038TX - Clay Loam 12-17" PZ

Hydric soil rating: No

Spraberry

Percent of map unit: 6 percent

Landform: Plains, playa rims

Down-slope shape: Linear, convex

Across-slope shape: Linear

Ecological site: R077DY049TX - Very Shallow 12-17" PZ

Other vegetative classification: Unnamed (G077DH000TX)

Hydric soil rating: No

Data Source Information

Soil Survey Area: Lea County, New Mexico

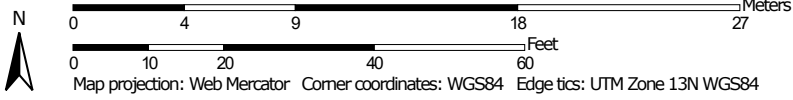
Survey Area Data: Version 22, Sep 9, 2025

Soil Map—Lea County, New Mexico



Soil Map may not be valid at this scale.


Map Scale: 1:306 if printed on A landscape (11" x 8.5") sheet.



Soil Map—Lea County, New Mexico

MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features



Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot



Spoil Area



Stony Spot



Very Stony Spot



Wet Spot



Other



Special Line Features

Water Features



Streams and Canals

Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

Background



Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
 Web Soil Survey URL:
 Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Lea County, New Mexico
 Survey Area Data: Version 22, Sep 9, 2025

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Feb 7, 2020—May 12, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Soil Map—Lea County, New Mexico



Map Unit Legend

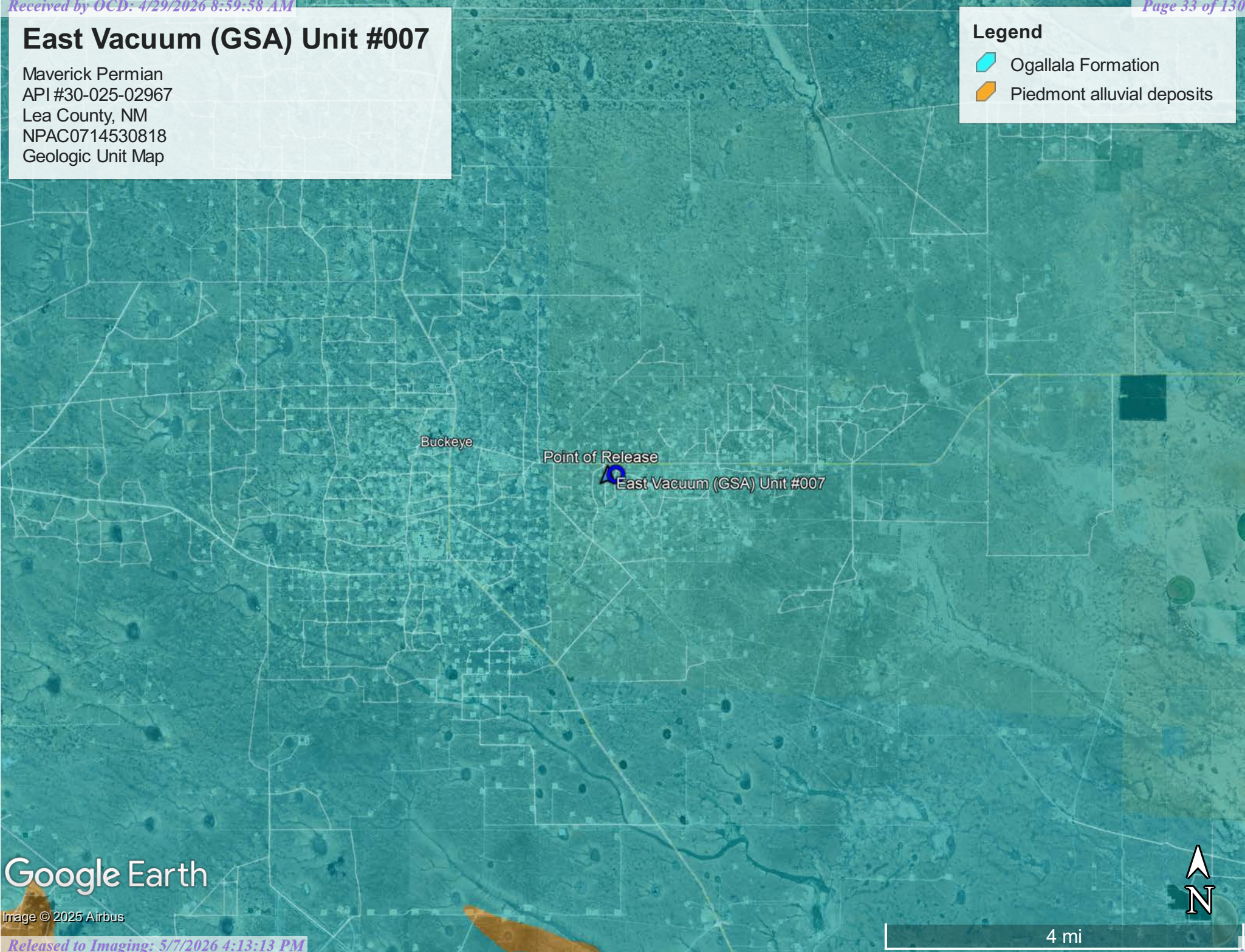
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
KU	Kimbrough-Lea complex, dry, 0 to 3 percent slopes	0.5	100.0%
Totals for Area of Interest		0.5	100.0%

East Vacuum (GSA) Unit #007

Maverick Permian
API #30-025-02967
Lea County, NM
NPAC0714530818
Geologic Unit Map

Legend

-  Ogallala Formation
-  Piedmont alluvial deposits



Google Earth

Image © 2025 Airbus

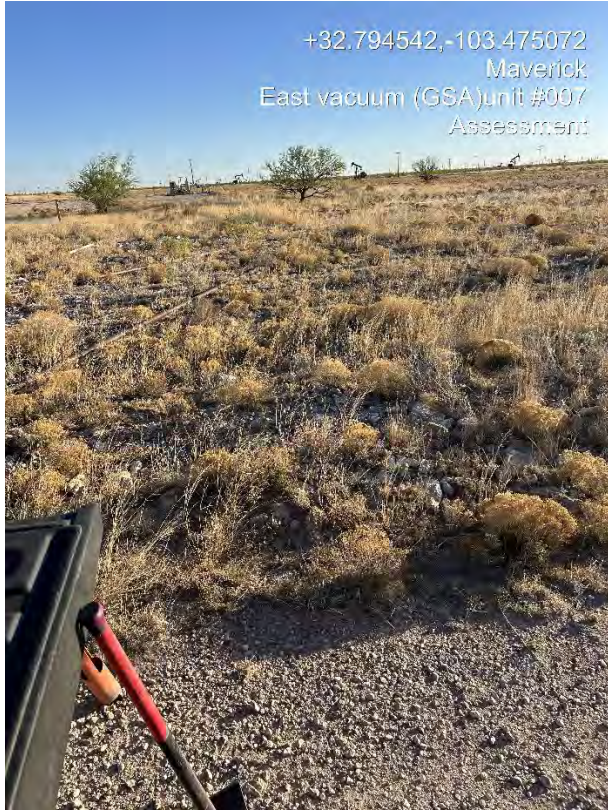
4 mi



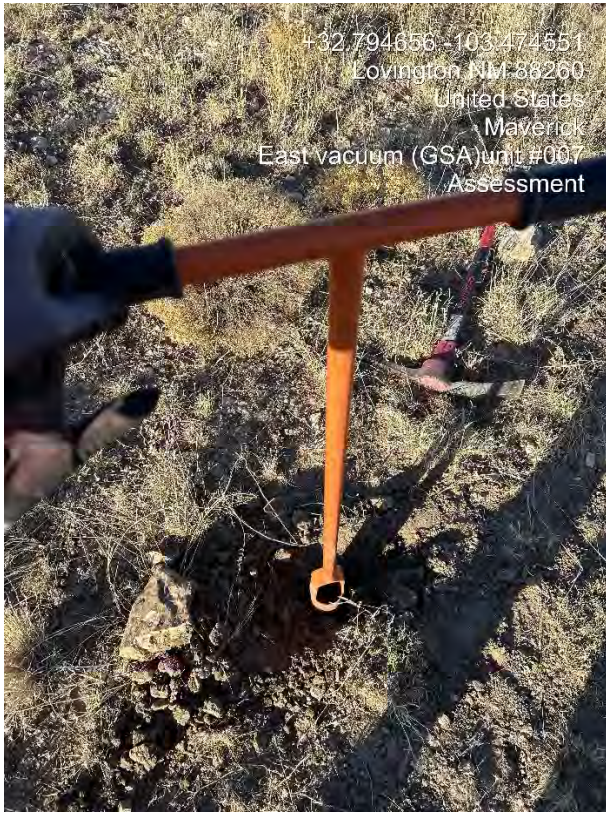
Appendix D

Photographic Documentation

East Vacuum (GSA) Unit #007 // NPAC0714530818 // Photographic Documentation



East Vacuum (GSA) Unit #007 // NPAC0714530818 // Photographic Documentation



East Vacuum (GSA) Unit #007 // NPAC0714530818 // Photographic Documentation



Appendix E

Closure Letter Report 2020



June 17, 2020

Bradford Billings
Hydrologist
District 2 Artesia
Oil Conservation Division
Santa Fe, NM 87505

**Subject: Closure Letter Report
 ConocoPhillips
 1RP-1180
 EVGSAU 3202-007 Flowline Release
 Lea County, New Mexico**

Mr. Billings:

On behalf of ConocoPhillips, Tetra Tech, Inc. (Tetra Tech) submits the following Closure Report for review. The ConocoPhillips EVGSAU 3202-007 well is located approximately 12.6 miles southwest of Lovington in Lea County, New Mexico (Figure 1). The well listed in the C-141 is API No. 30-025-02967 and is located in the Public Land Survey System (PLSS) Unit Letter H, Section 32, Township 17 South and Range 35 East (32.796917°, -103.4734421°). The coordinates of the release area (Site) are 32.79455°, -103.47507°, south of the well along the surface flowline.

BACKGROUND

According to the State of New Mexico C-141 Initial Report (Attachment A), on January 18, 2007 external corrosion on a flowline to the EVGSAU 3202-007 well resulted in a release of 13 barrels (bbls) of oil and 8.5 bbls of produced water (21.5 bbls total). Immediate action taken by the Multi-Skill Operator (MSO) was to shut in the well and call a vacuum truck, which recovered 12 bbls of oil and 8 bbls of produced water. The release affected a 75 ft by 10 ft area of pasture, where no cows were present. Notice was given to the New Mexico Oil Conservation Division (NMOCD) on January 22, 2007. The release was assigned Remediation Permit (RP) number 1RP-1180 and incident ID nPAC0714530818.

SITE CHARACTERIZATION

A site characterization was performed and no watercourses, lakebeds, sinkholes, residences, schools, hospitals, institutions, churches, springs, public or private domestic water wells, springs, wetlands, incorporated municipal boundaries, subsurface mines, or floodplains are located within the specified distances. The Site is located in a low karst potential area. However, a playa lake is located approximately 800 feet southeast of the release area.

Based on data from the New Mexico Office of the State Engineer (NMOSE), there is one water well located in PLSS Section 32, Township 17 South, and Range 35 East. The depth to groundwater at this well is 85 feet below ground surface (bgs). The site characterization documentation is included in Attachment B.

Based upon the release footprint and in accordance with Subsection E of 19.15.29.12 NMAC, per 19.15.29.11 NMAC, the site characterization data was used to determine recommended remedial action levels (RRALs) for benzene, toluene, ethylbenzene, and xylene (collectively referred to as BTEX), total petroleum hydrocarbons (TPH), and chlorides in soil. Based on the site characterization data, the RRALs for the Site are as follows:

TETRA TECH

8911 N. Capital of Texas Hwy, Building 2, Suite 2310, Austin, TX, 78759
Tel 512-338-1667 Fax 512-338-1331 www.tetrattech.com

Bradford Billings
 NMOCD
 June 17, 2020

Constituent	RRAL
Chloride (0 – 4 ft bgs)	600 mg/kg
Chloride (>4 ft bgs)	10,000 mg/kg
Total TPH (GRO+DRO)	1,000 mg/kg
BTEX	50 mg/kg
Benzene	10 mg/kg

REVIEW OF AERIAL IMAGERY

Based on the review of available aerial imagery, the reported release point was investigated for evidence of historical remediation. In accordance with 19.15.29.8. B. (4) NMAC that states “the responsible party may commence remediation immediately after discovery of a release”. From review of aerial imagery, it appears ConocoPhillips elected to begin remediation of the impacted area in 2009. Available aerial imagery (Google Earth) from 2009 indicates that the release extent described in the C-141 appears to have been remediated. In later aerial imagery, a lease road is evident directly over the release footprint and remediated area shortly after 2009.

SITE INSPECTION SUMMARY

At the request of ConocoPhillips, Tetra Tech personnel conducted a visual Site Inspection in May 2020 at the release area to evaluate current conditions at the Site. The formerly impacted area was identified from the description in the C-141 (and correspondence with ConocoPhillips) and was corroborated by aerial imagery. The reported release footprint (Figure 1) appears to coincide with the areas of remediation observed in the field, now obscured by the lease road. Photographic documentation from the visual inspection is included as Attachment C. A list of field observations describing the Site follow:

- No staining was noted at or in the vicinity of the point of release.
- Previously disturbed areas are obscured by the lease road.
- Areas north and south of the lease road were observed to contain uniform vegetative cover that reflects a life-form ratio of plus or minus fifty percent of pre-disturbance levels.

CONCLUSION

Based on review of aerial imagery of the Site and recent visual inspection of the formerly impacted area, ConocoPhillips requests closure for this release. The final C-141 form is enclosed in Attachment A.

Should you have any questions or comments regarding this report, please do not hesitate to contact me by telephone at 512-338-2861 or by email at christian.llull@tetrattech.com.

Sincerely,



Christian M. Llull
 Project Manager
 Tetra Tech, Inc.

FIGURE



DOCUMENT PATH: D:\CONOCOPHILLIPS\MXD\FIGS\FIGURE 1 SITE LOCATION -1RP-1180.MXD

Legend

- Approximate Flow Line Location
- Approximate Release Extent

Source: Google Earth Pro, May 2019.

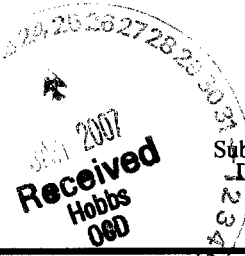
0 15 30
Feet

<p>TETRA TECH</p> <p>www.tetrattech.com 901 West Wall Street, Suite 100 Midland, Texas 79701 Phone: (432) 682-4559 Fax: (432) 682-3946</p>	<p>CONOCOPHILLIPS</p> <p>1RP-1180 (32.794549809°, -103.475060741°) LEA COUNTY, NEW MEXICO</p> <p>EVGSAU 3202-007 FLOWLINE RELEASE SITE LOCATION MAP</p>		<p>PROJECT NO.: 212C-MD-01796</p>
			<p>DATE: JUNE 11, 2020</p>
			<p>DESIGNED BY: AAM</p>
			<p>Figure No. 1</p>

**ATTACHMENT A
C-141 Forms**

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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



Form C-141
Revised October 10, 2003
Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form

Release Notification and Corrective Action

OPERATOR

Initial Report Final Report

Name of Company ConocoPhillips Company	Contact Mickey Garner
Address 3300 North A St. Bldg 6, Midland, TX 79705-5406	Telephone No. 505.391.3158
Facility Name EVGSAU 3202-007	Facility Type Oil and Gas

Surface Owner State of New Mexico	Mineral Owner State of New Mexico	Lease No API# 30-025-02967-00-00
--	--	---

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
A	32	17S	35E					Lea

86'

Latitude **32.79455 N** Longitude **103.47507 W**

NATURE OF RELEASE

Type of Release Crude Oil and Produced Water	Volume of Release 21.5bbl (13oil, 8.5water)	Volume Recovered (12oil, 8water)
Source of Release EVGSAU 3202-007 Flowline	Date and Hour of Occurrence 01-18-2007 12:15 pm	Date and Hour of Discovery 01-18-2007 1:40 pm
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Pat Caperton	
By Whom? Mickey Garner	Date and Hour 01-22-2007 1:40 pm	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse. N/A	

If a Watercourse was Impacted, Describe Fully.*
N/A

Describe Cause of Problem and Remedial Action Taken.*
External corrosion of flowline. MSO shut in well and called vacuum truck to pick up free liquids.

Describe Area Affected and Cleanup Action Taken.*
An area of pasture 75' X 10' was affected. No cows were present. The spill site will be delineated and remediated in accordance with NMOCD guidelines.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD 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 NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD 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.

Signature:	OIL CONSERVATION DIVISION	
Printed Name: Mickey Garner	Approved by District Supervisor:	
Title: HSER Lead	Approval Date: 5 22 -07	Expiration Date: 7.22.07
E-mail Address: Mickey.D.Garner@conocophillips.com	Conditions of Approval: SUBMIT FINAL C. 141	Attached <input type="checkbox"/>
Date: 01-24-2007 Phone: 505.391.3158		

• Attach Additional Sheets If Necessary
incident - n PAC0714530818
application - p PAC0714531133

RP# 1180

Incident ID	nPAC0714530818
District RP	1RP-1180
Facility ID	
Application ID	

Closure

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

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

- A scaled site and sampling diagram as described in 19.15.29.11 NMAC
- Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)
- Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling)
- Description of remediation activities

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

Printed Name: Charles R. Beauvais II Title: Environmental Coordinator

Signature: *Charles R. Beauvais II* Date: 6/16/2020

email: charles.r.beauvais@conocophillips.com Telephone: 575-988-2043

OCD Only

Received by: _____ Date: _____

Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.

Closure Approved by: _____ Date: _____

Printed Name: _____ Title: _____

ATTACHMENT B
Site Characterization Documentation



New Mexico Office of the State Engineer Water Column/Average Depth to Water

(A CLW##### in the POD suffix indicates the POD has been replaced & no longer serves a water right file.)

(R=POD has been replaced,

O=orphaned,

C=the file is closed)

(quarters are 1=NW 2=NE 3=SW 4=SE)

(quarters are smallest to largest) (NAD83 UTM in meters)

(In feet)

POD Number	Code	POD Sub-basin	County	Q	Q	Q	Sec	Tws	Rng	X	Y	DepthWell	DepthWater	Water Column
L 04829 S	L	L	LE	3	4	32	17S	35E		642554	3628586*	198	85	113

Average Depth to Water: **85 feet**

Minimum Depth: **85 feet**

Maximum Depth: **85 feet**

Record Count: 1

PLSS Search:

Section(s): 32

Township: 17S

Range: 35E

*UTM location was derived from PLSS - see Help

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





5/7/20 7:51 AM

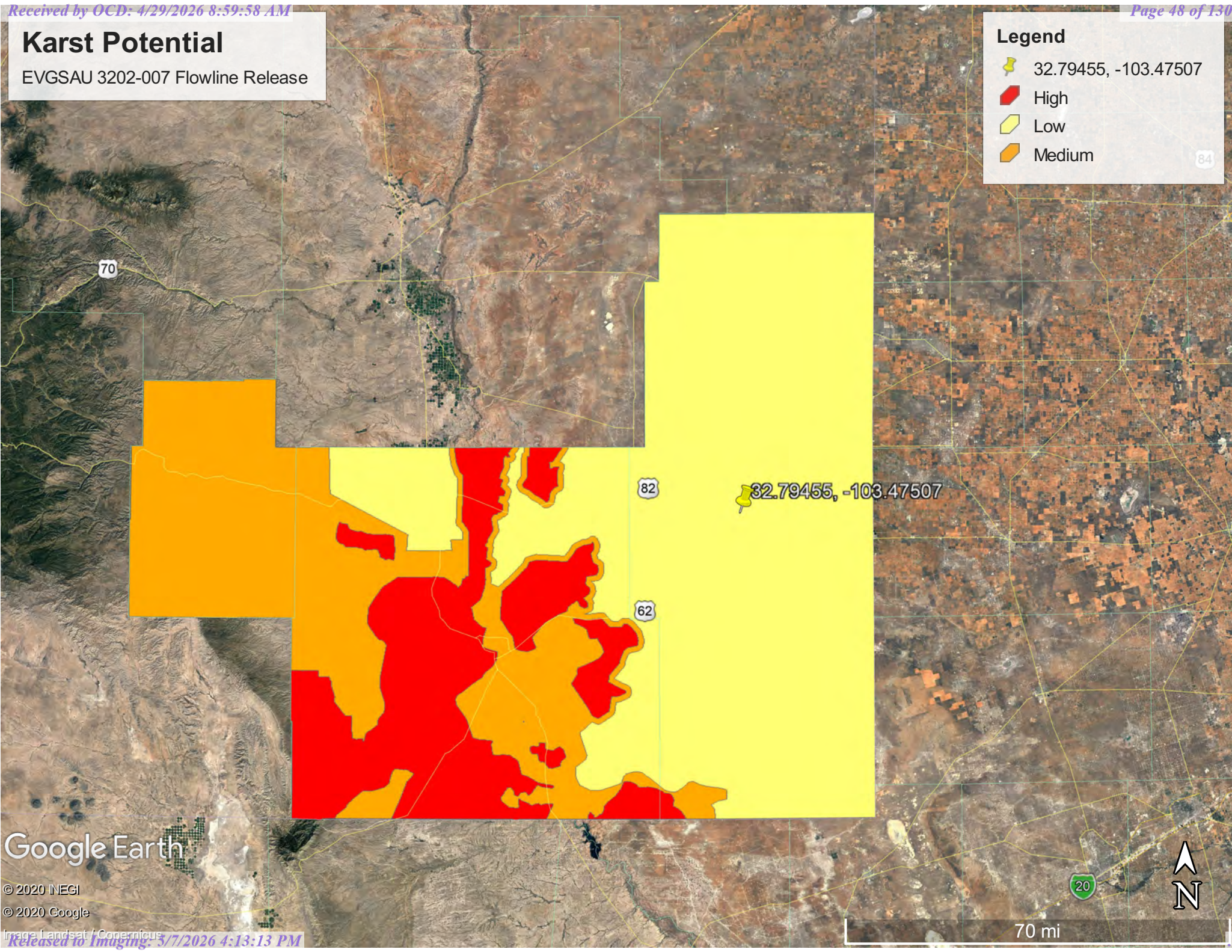
WATER COLUMN/ AVERAGE DEPTH TO WATER

Karst Potential

EVGSAU 3202-007 Flowline Release

Legend

-  32.79455, -103.47507
-  High
-  Low
-  Medium



Google Earth

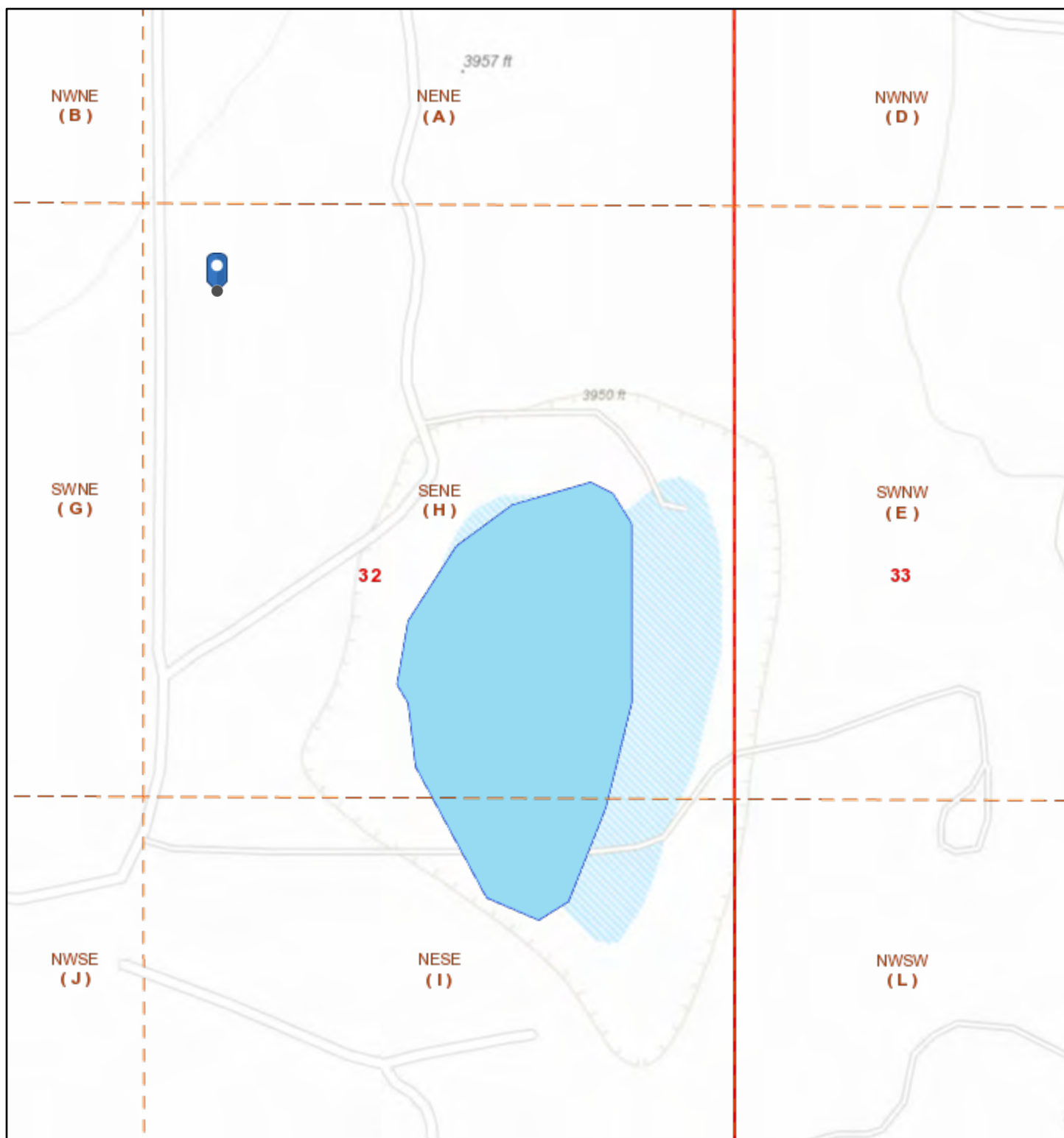
© 2020 INEGI

© 2020 Google

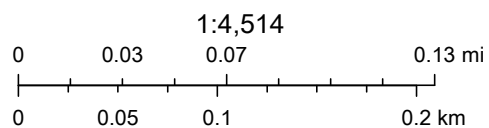
70 mi



Water Bodies



5/7/2020 11:11:45 AM



- ★ OCD District Offices
- PLSS First Division
- PLSS Second Division
- OSE Streams
- OSE Water-bodies

Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community, OCD, BLM

ATTACHMENT C
Photographic Documentation



TETRA TECH, INC. PROJECT NO. 212C-MD-01796	DESCRIPTION	View west over formerly impacted surface area at and along lease road.	1
	SITE NAME	EVGSAU 3202-007 Flowline Release	5/22/2020



TETRA TECH, INC. PROJECT NO. 212C-MD-01796	DESCRIPTION	View east over formerly impacted surface area at lease road.	2
	SITE NAME	EVGSAU 3202-007 Flowline Release	5/22/2020



TETRA TECH, INC. PROJECT NO. 212C-MD-01796	DESCRIPTION	View over formerly impacted surface area and flowline, facing east-southeast.	3
	SITE NAME	EVGSAU 3202-007 Flowline Release	5/22/2020



TETRA TECH, INC. PROJECT NO. 212C-MD-01796	DESCRIPTION	View of the former release area and flowline, facing northeast. Former impacted area obscured by road.	4
	SITE NAME	EVGSAU 3202-007 Flowline Release	5/22/2020



TETRA TECH, INC. PROJECT NO. 212C-MD-01796	DESCRIPTION	View from the west side of the former release area, facing south.	5
	SITE NAME	EVGSAU 3202-007 Flowline Release	5/22/2020

Appendix F

Laboratory Reports



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

KSUE Environmental LLC

Report to: Tom Bynum
Project Name: East Vacuum (GSA) Unit #007
Work Order: E604065
Job Number: 25021-0001
Received: 4/7/2026
Revision: 1 4/13/26

Report Reviewed By:

Walter Hinchman
Laboratory Director

5796 U.S. Hwy 64
Farmington, NM 87401
Phone: (505) 632-1881



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Sample Summary

KSUE Environmental LLC
311 N Elm St
Temple OK, 73568

Project Name: East Vacuum (GSA) Unit #007
Project Number: 25021-0001
Project Manager: Tom Bynum

Reported:
04/13/26 07:46

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
1-Surface	E604065-01A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
1-1'	E604065-02A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
1-2'	E604065-03A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
1-3'	E604065-04A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
1-4'	E604065-05A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
2-Surface	E604065-06A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
2-1'	E604065-07A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
2-2'	E604065-08A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
2-3'	E604065-09A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
2-4'	E604065-10A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
3-Surface	E604065-11A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
3-1'	E604065-12A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
3-2'	E604065-13A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
3-3'	E604065-14A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
3-4'	E604065-15A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
H1-Surface	E604065-16A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
H1-1'	E604065-17A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
H1-2'	E604065-18A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
H1-3'	E604065-19A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
H1-4'	E604065-20A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
H2-Surface	E604065-21A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
H2-1'	E604065-22A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
H2-2'	E604065-23A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
H2-3'	E604065-24A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
H2-4'	E604065-25A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
H3-Surface	E604065-26A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
H3-1'	E604065-27A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
H3-2'	E604065-28A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
H3-3'	E604065-29A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
H3-4'	E604065-30A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
H4-Surface	E604065-31A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
H4-1'	E604065-32A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
H4-2'	E604065-33A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
H4-3'	E604065-34A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.
H4-4'	E604065-35A	Soil	04/02/26	04/07/26	Glass Jar, 2 oz.



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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1-Surface
E604065-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2615046	
Benzene	ND	0.0250	1	04/07/26	04/09/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/09/26	
Toluene	ND	0.0250	1	04/07/26	04/09/26	
o-Xylene	ND	0.0250	1	04/07/26	04/09/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/09/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/09/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		108 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2615046	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/09/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		97.8 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: CJB		Batch: 2615057	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/07/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/07/26	
<i>Surrogate: n-Nonane</i>		97.7 %	69-135	04/07/26	04/07/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2615068	
Chloride	ND	20.0	1	04/07/26	04/07/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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1-1'

E604065-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Benzene	ND	0.0250	1	04/07/26	04/09/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/09/26	
Toluene	ND	0.0250	1	04/07/26	04/09/26	
o-Xylene	ND	0.0250	1	04/07/26	04/09/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/09/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/09/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		106 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/09/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		99.1 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: CJB		Batch: 2615057
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/07/26	
Oil Range Organics (C28-C36)	69.8	50.0	1	04/07/26	04/07/26	
<i>Surrogate: n-Nonane</i>		96.5 %	69-135	04/07/26	04/07/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2615068
Chloride	ND	20.0	1	04/07/26	04/07/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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1-2'

E604065-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Benzene	ND	0.0250	1	04/07/26	04/09/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/09/26	
Toluene	ND	0.0250	1	04/07/26	04/09/26	
o-Xylene	ND	0.0250	1	04/07/26	04/09/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/09/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/09/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		108 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/09/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		99.5 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: CJB		Batch: 2615057
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/07/26	
Oil Range Organics (C28-C36)	63.4	50.0	1	04/07/26	04/07/26	
<i>Surrogate: n-Nonane</i>		95.3 %	69-135	04/07/26	04/07/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2615068
Chloride	ND	20.0	1	04/07/26	04/07/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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1-3'

E604065-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Benzene	ND	0.0250	1	04/07/26	04/09/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/09/26	
Toluene	ND	0.0250	1	04/07/26	04/09/26	
o-Xylene	ND	0.0250	1	04/07/26	04/09/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/09/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/09/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		109 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/09/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		99.4 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: CJB		Batch: 2615057
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/07/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/07/26	
<i>Surrogate: n-Nonane</i>		96.9 %	69-135	04/07/26	04/07/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2615068
Chloride	49.4	20.0	1	04/07/26	04/07/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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1-4'

E604065-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Benzene	ND	0.0250	1	04/07/26	04/09/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/09/26	
Toluene	ND	0.0250	1	04/07/26	04/09/26	
o-Xylene	ND	0.0250	1	04/07/26	04/09/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/09/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/09/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		106 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/09/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		101 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: CJB		Batch: 2615057
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/07/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/07/26	
<i>Surrogate: n-Nonane</i>		96.9 %	69-135	04/07/26	04/07/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2615068
Chloride	41.9	20.0	1	04/07/26	04/07/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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2-Surface

E604065-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Benzene	ND	0.0250	1	04/07/26	04/09/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/09/26	
Toluene	ND	0.0250	1	04/07/26	04/09/26	
o-Xylene	ND	0.0250	1	04/07/26	04/09/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/09/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/09/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		110 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/09/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		98.8 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: CJB		Batch: 2615057
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/07/26	
Oil Range Organics (C28-C36)	78.3	50.0	1	04/07/26	04/07/26	
<i>Surrogate: n-Nonane</i>		95.2 %	69-135	04/07/26	04/07/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2615068
Chloride	ND	20.0	1	04/07/26	04/07/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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2-1'

E604065-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Benzene	ND	0.0250	1	04/07/26	04/09/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/09/26	
Toluene	ND	0.0250	1	04/07/26	04/09/26	
o-Xylene	ND	0.0250	1	04/07/26	04/09/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/09/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/09/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		108 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/09/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		99.4 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: CJB		Batch: 2615057
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/07/26	
Oil Range Organics (C28-C36)	62.1	50.0	1	04/07/26	04/07/26	
<i>Surrogate: n-Nonane</i>		94.9 %	69-135	04/07/26	04/07/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2615068
Chloride	ND	20.0	1	04/07/26	04/07/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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2-2'

E604065-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Benzene	ND	0.0250	1	04/07/26	04/09/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/09/26	
Toluene	ND	0.0250	1	04/07/26	04/09/26	
o-Xylene	ND	0.0250	1	04/07/26	04/09/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/09/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/09/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		108 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/09/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		99.1 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: CJB		Batch: 2615057
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/07/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/07/26	
<i>Surrogate: n-Nonane</i>		96.6 %	69-135	04/07/26	04/07/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2615068
Chloride	ND	20.0	1	04/07/26	04/07/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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2-3'

E604065-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Benzene	ND	0.0250	1	04/07/26	04/09/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/09/26	
Toluene	ND	0.0250	1	04/07/26	04/09/26	
o-Xylene	ND	0.0250	1	04/07/26	04/09/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/09/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/09/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		106 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/09/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		99.8 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: CJB		Batch: 2615057
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/07/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/07/26	
<i>Surrogate: n-Nonane</i>		94.3 %	69-135	04/07/26	04/07/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2615068
Chloride	ND	20.0	1	04/07/26	04/07/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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2-4'

E604065-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Benzene	ND	0.0250	1	04/07/26	04/09/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/09/26	
Toluene	ND	0.0250	1	04/07/26	04/09/26	
o-Xylene	ND	0.0250	1	04/07/26	04/09/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/09/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/09/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		108 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/09/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		100 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: CJB		Batch: 2615057
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/07/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/07/26	
<i>Surrogate: n-Nonane</i>		97.6 %	69-135	04/07/26	04/07/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2615068
Chloride	ND	20.0	1	04/07/26	04/07/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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3-Surface

E604065-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Benzene	ND	0.0250	1	04/07/26	04/09/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/09/26	
Toluene	ND	0.0250	1	04/07/26	04/09/26	
o-Xylene	ND	0.0250	1	04/07/26	04/09/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/09/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/09/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		107 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/09/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		99.7 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: CJB		Batch: 2615057
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/07/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/07/26	
<i>Surrogate: n-Nonane</i>		96.3 %	69-135	04/07/26	04/07/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2615068
Chloride	ND	20.0	1	04/07/26	04/07/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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3-1'

E604065-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Benzene	ND	0.0250	1	04/07/26	04/09/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/09/26	
Toluene	ND	0.0250	1	04/07/26	04/09/26	
o-Xylene	ND	0.0250	1	04/07/26	04/09/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/09/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/09/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		106 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/09/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		100 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: CJB		Batch: 2615057
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/08/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/08/26	
<i>Surrogate: n-Nonane</i>		97.9 %	69-135	04/07/26	04/08/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2615068
Chloride	ND	20.0	1	04/07/26	04/07/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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3-2'

E604065-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Benzene	ND	0.0250	1	04/07/26	04/09/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/09/26	
Toluene	ND	0.0250	1	04/07/26	04/09/26	
o-Xylene	ND	0.0250	1	04/07/26	04/09/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/09/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/09/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		107 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/09/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		99.3 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: CJB		Batch: 2615057
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/08/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/08/26	
<i>Surrogate: n-Nonane</i>		96.6 %	69-135	04/07/26	04/08/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2615068
Chloride	ND	20.0	1	04/07/26	04/07/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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3-3'

E604065-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Benzene	ND	0.0250	1	04/07/26	04/09/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/09/26	
Toluene	ND	0.0250	1	04/07/26	04/09/26	
o-Xylene	ND	0.0250	1	04/07/26	04/09/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/09/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/09/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		109 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/09/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		99.8 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: CJB		Batch: 2615057
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/08/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/08/26	
<i>Surrogate: n-Nonane</i>		92.8 %	69-135	04/07/26	04/08/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2615068
Chloride	ND	20.0	1	04/07/26	04/07/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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3-4'

E604065-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Benzene	ND	0.0250	1	04/07/26	04/09/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/09/26	
Toluene	ND	0.0250	1	04/07/26	04/09/26	
o-Xylene	ND	0.0250	1	04/07/26	04/09/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/09/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/09/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		106 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/09/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		99.1 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: CJB		Batch: 2615057
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/08/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/08/26	
<i>Surrogate: n-Nonane</i>		94.9 %	69-135	04/07/26	04/08/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2615068
Chloride	ND	20.0	1	04/07/26	04/07/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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H1-Surface

E604065-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Benzene	ND	0.0250	1	04/07/26	04/09/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/09/26	
Toluene	ND	0.0250	1	04/07/26	04/09/26	
o-Xylene	ND	0.0250	1	04/07/26	04/09/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/09/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/09/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		110 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/09/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		100 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: CJB		Batch: 2615057
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/08/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/08/26	
<i>Surrogate: n-Nonane</i>		96.4 %	69-135	04/07/26	04/08/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2615068
Chloride	ND	20.0	1	04/07/26	04/08/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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H1-1'
E604065-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Benzene	ND	0.0250	1	04/07/26	04/09/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/09/26	
Toluene	ND	0.0250	1	04/07/26	04/09/26	
o-Xylene	ND	0.0250	1	04/07/26	04/09/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/09/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/09/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		107 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/09/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		100 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: CJB		Batch: 2615057
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/08/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/08/26	
<i>Surrogate: n-Nonane</i>		94.3 %	69-135	04/07/26	04/08/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2615068
Chloride	ND	20.0	1	04/07/26	04/08/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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H1-2'
E604065-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Benzene	ND	0.0250	1	04/07/26	04/09/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/09/26	
Toluene	ND	0.0250	1	04/07/26	04/09/26	
o-Xylene	ND	0.0250	1	04/07/26	04/09/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/09/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/09/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		111 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/09/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		101 %	70-130	04/07/26	04/09/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: CJB		Batch: 2615057
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/08/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/08/26	
<i>Surrogate: n-Nonane</i>		96.5 %	69-135	04/07/26	04/08/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2615068
Chloride	ND	20.0	1	04/07/26	04/08/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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H1-3'
E604065-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Benzene	ND	0.0250	1	04/07/26	04/10/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/10/26	
Toluene	ND	0.0250	1	04/07/26	04/10/26	
o-Xylene	ND	0.0250	1	04/07/26	04/10/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/10/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/10/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		112 %	70-130	04/07/26	04/10/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/10/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		101 %	70-130	04/07/26	04/10/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: CJB		Batch: 2615057
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/08/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/08/26	
<i>Surrogate: n-Nonane</i>		92.1 %	69-135	04/07/26	04/08/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2615068
Chloride	ND	20.0	1	04/07/26	04/08/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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H1-4'
E604065-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Benzene	ND	0.0250	1	04/07/26	04/10/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/10/26	
Toluene	ND	0.0250	1	04/07/26	04/10/26	
o-Xylene	ND	0.0250	1	04/07/26	04/10/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/10/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/10/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		111 %	70-130	04/07/26	04/10/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2615046
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/10/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		101 %	70-130	04/07/26	04/10/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: CJB		Batch: 2615057
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/08/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/08/26	
<i>Surrogate: n-Nonane</i>		93.8 %	69-135	04/07/26	04/08/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2615068
Chloride	ND	20.0	1	04/07/26	04/08/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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H2-Surface
E604065-21

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Benzene	ND	0.0250	1	04/07/26	04/08/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/08/26	
Toluene	ND	0.0250	1	04/07/26	04/08/26	
o-Xylene	ND	0.0250	1	04/07/26	04/08/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/08/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		99.9 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		95.7 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		101 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		99.9 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		95.7 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		101 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2615060
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/07/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/07/26	
<i>Surrogate: n-Nonane</i>		96.9 %	69-135	04/07/26	04/07/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2615067
Chloride	ND	20.0	1	04/07/26	04/07/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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H2-1'

E604065-22

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Benzene	ND	0.0250	1	04/07/26	04/08/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/08/26	
Toluene	ND	0.0250	1	04/07/26	04/08/26	
o-Xylene	ND	0.0250	1	04/07/26	04/08/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/08/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		98.3 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.0 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		102 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		98.3 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.0 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		102 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2615060
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/07/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/07/26	
<i>Surrogate: n-Nonane</i>		97.5 %	69-135	04/07/26	04/07/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2615067
Chloride	ND	20.0	1	04/07/26	04/07/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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H2-2'
E604065-23

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Benzene	ND	0.0250	1	04/07/26	04/08/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/08/26	
Toluene	ND	0.0250	1	04/07/26	04/08/26	
o-Xylene	ND	0.0250	1	04/07/26	04/08/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/08/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		97.5 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.2 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		102 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		97.5 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.2 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		102 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2615060
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/07/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/07/26	
<i>Surrogate: n-Nonane</i>		96.7 %	69-135	04/07/26	04/07/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2615067
Chloride	ND	20.0	1	04/07/26	04/07/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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H2-3'
E604065-24

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Benzene	ND	0.0250	1	04/07/26	04/08/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/08/26	
Toluene	ND	0.0250	1	04/07/26	04/08/26	
o-Xylene	ND	0.0250	1	04/07/26	04/08/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/08/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		97.8 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.6 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		100 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		97.8 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.6 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		100 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2615060
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/07/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/07/26	
<i>Surrogate: n-Nonane</i>		98.1 %	69-135	04/07/26	04/07/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2615067
Chloride	ND	20.0	1	04/07/26	04/07/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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H2-4'

E604065-25

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Benzene	ND	0.0250	1	04/07/26	04/08/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/08/26	
Toluene	ND	0.0250	1	04/07/26	04/08/26	
o-Xylene	ND	0.0250	1	04/07/26	04/08/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/08/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		98.7 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		98.7 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		100 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		98.7 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		98.7 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		100 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2615060
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/07/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/07/26	
<i>Surrogate: n-Nonane</i>		99.6 %	69-135	04/07/26	04/07/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2615067
Chloride	ND	20.0	1	04/07/26	04/07/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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H3-Surface

E604065-26

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Benzene	ND	0.0250	1	04/07/26	04/08/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/08/26	
Toluene	ND	0.0250	1	04/07/26	04/08/26	
o-Xylene	ND	0.0250	1	04/07/26	04/08/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/08/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		95.3 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		102 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		101 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		95.3 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		102 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		101 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2615060
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/07/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/07/26	
<i>Surrogate: n-Nonane</i>		100 %	69-135	04/07/26	04/07/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2615067
Chloride	ND	20.0	1	04/07/26	04/07/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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H3-1'
E604065-27

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Benzene	ND	0.0250	1	04/07/26	04/08/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/08/26	
Toluene	ND	0.0250	1	04/07/26	04/08/26	
o-Xylene	ND	0.0250	1	04/07/26	04/08/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/08/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		98.4 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		96.6 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		102 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		98.4 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		96.6 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		102 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2615060
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/07/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/07/26	
<i>Surrogate: n-Nonane</i>		103 %	69-135	04/07/26	04/07/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2615067
Chloride	ND	20.0	1	04/07/26	04/07/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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H3-2'

E604065-28

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Benzene	ND	0.0250	1	04/07/26	04/08/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/08/26	
Toluene	ND	0.0250	1	04/07/26	04/08/26	
o-Xylene	ND	0.0250	1	04/07/26	04/08/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/08/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		97.3 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		98.0 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		99.9 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		97.3 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		98.0 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		99.9 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2615060
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/07/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/07/26	
<i>Surrogate: n-Nonane</i>		96.3 %	69-135	04/07/26	04/07/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2615067
Chloride	ND	20.0	1	04/07/26	04/07/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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H3-3'
E604065-29

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Benzene	ND	0.0250	1	04/07/26	04/08/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/08/26	
Toluene	ND	0.0250	1	04/07/26	04/08/26	
o-Xylene	ND	0.0250	1	04/07/26	04/08/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/08/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		99.0 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		96.9 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		101 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		99.0 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		96.9 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		101 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2615060
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/07/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/07/26	
<i>Surrogate: n-Nonane</i>		102 %	69-135	04/07/26	04/07/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2615067
Chloride	ND	20.0	1	04/07/26	04/08/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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H3-4'
E604065-30

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Benzene	ND	0.0250	1	04/07/26	04/08/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/08/26	
Toluene	ND	0.0250	1	04/07/26	04/08/26	
o-Xylene	ND	0.0250	1	04/07/26	04/08/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/08/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		99.6 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		102 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		101 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		99.6 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		102 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		101 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2615060
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/08/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/08/26	
<i>Surrogate: n-Nonane</i>		101 %	69-135	04/07/26	04/08/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2615067
Chloride	ND	20.0	1	04/07/26	04/08/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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H4-Surface
E604065-31

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Benzene	ND	0.0250	1	04/07/26	04/08/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/08/26	
Toluene	ND	0.0250	1	04/07/26	04/08/26	
o-Xylene	ND	0.0250	1	04/07/26	04/08/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/08/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		96.0 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		96.5 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		100 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		96.0 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		96.5 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		100 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2615060
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/08/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/08/26	
<i>Surrogate: n-Nonane</i>		95.2 %	69-135	04/07/26	04/08/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2615067
Chloride	ND	20.0	1	04/07/26	04/08/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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H4-1'

E604065-32

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Benzene	ND	0.0250	1	04/07/26	04/08/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/08/26	
Toluene	ND	0.0250	1	04/07/26	04/08/26	
o-Xylene	ND	0.0250	1	04/07/26	04/08/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/08/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		99.0 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.6 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		102 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		99.0 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.6 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		102 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2615060
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/08/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/08/26	
<i>Surrogate: n-Nonane</i>		98.6 %	69-135	04/07/26	04/08/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2615067
Chloride	ND	20.0	1	04/07/26	04/08/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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H4-2'

E604065-33

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Benzene	ND	0.0250	1	04/07/26	04/08/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/08/26	
Toluene	ND	0.0250	1	04/07/26	04/08/26	
o-Xylene	ND	0.0250	1	04/07/26	04/08/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/08/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		97.4 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.3 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		100 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		97.4 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.3 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		100 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2615060
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/08/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/08/26	
<i>Surrogate: n-Nonane</i>		100 %	69-135	04/07/26	04/08/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2615067
Chloride	ND	20.0	1	04/07/26	04/08/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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H4-3'

E604065-34

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Benzene	ND	0.0250	1	04/07/26	04/08/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/08/26	
Toluene	ND	0.0250	1	04/07/26	04/08/26	
o-Xylene	ND	0.0250	1	04/07/26	04/08/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/08/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		97.7 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		98.8 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		101 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		97.7 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		98.8 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		101 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2615060
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/08/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/08/26	
<i>Surrogate: n-Nonane</i>		98.5 %	69-135	04/07/26	04/08/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2615067
Chloride	ND	20.0	1	04/07/26	04/08/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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H4-4'

E604065-35

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Benzene	ND	0.0250	1	04/07/26	04/08/26	
Ethylbenzene	ND	0.0250	1	04/07/26	04/08/26	
Toluene	ND	0.0250	1	04/07/26	04/08/26	
o-Xylene	ND	0.0250	1	04/07/26	04/08/26	
p,m-Xylene	ND	0.0500	1	04/07/26	04/08/26	
Total Xylenes	ND	0.0250	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		98.0 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		97.7 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		101 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2615054
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/07/26	04/08/26	
<i>Surrogate: Bromofluorobenzene</i>		98.0 %	70-130	04/07/26	04/08/26	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		97.7 %	70-130	04/07/26	04/08/26	
<i>Surrogate: Toluene-d8</i>		101 %	70-130	04/07/26	04/08/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2615060
Diesel Range Organics (C10-C28)	ND	25.0	1	04/07/26	04/08/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/07/26	04/08/26	
<i>Surrogate: n-Nonane</i>		97.2 %	69-135	04/07/26	04/08/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2615067
Chloride	ND	20.0	1	04/07/26	04/08/26	



QC Summary Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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Volatile Organic Compounds by EPA 8260B

Analyst: BA

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
	mg/kg	mg/kg	mg/kg	mg/kg					

Blank (2615054-BLK1)

Prepared: 04/07/26 Analyzed: 04/08/26

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: Bromofluorobenzene	0.492		0.500		98.4	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.485		0.500		97.0	70-130			
Surrogate: Toluene-d8	0.496		0.500		99.2	70-130			

LCS (2615054-BS1)

Prepared: 04/07/26 Analyzed: 04/09/26

Benzene	2.32	0.0250	2.50		92.9	70-130			
Ethylbenzene	2.40	0.0250	2.50		96.1	70-130			
Toluene	2.41	0.0250	2.50		96.3	70-130			
o-Xylene	2.42	0.0250	2.50		96.8	70-130			
p,m-Xylene	4.82	0.0500	5.00		96.3	70-130			
Total Xylenes	7.24	0.0250	7.50		96.5	70-130			
Surrogate: Bromofluorobenzene	0.513		0.500		103	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.506		0.500		101	70-130			
Surrogate: Toluene-d8	0.507		0.500		101	70-130			

Matrix Spike (2615054-MS1)

Source: E604065-29

Prepared: 04/07/26 Analyzed: 04/09/26

Benzene	2.28	0.0250	2.50	ND	91.2	48-131			
Ethylbenzene	2.36	0.0250	2.50	ND	94.3	45-135			
Toluene	2.34	0.0250	2.50	ND	93.5	48-130			
o-Xylene	2.39	0.0250	2.50	ND	95.6	43-135			
p,m-Xylene	4.75	0.0500	5.00	ND	95.0	43-135			
Total Xylenes	7.14	0.0250	7.50	ND	95.2	43-135			
Surrogate: Bromofluorobenzene	0.517		0.500		103	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.504		0.500		101	70-130			
Surrogate: Toluene-d8	0.505		0.500		101	70-130			

Matrix Spike Dup (2615054-MSD1)

Source: E604065-29

Prepared: 04/07/26 Analyzed: 04/09/26

Benzene	2.28	0.0250	2.50	ND	91.3	48-131	0.0658	23	
Ethylbenzene	2.38	0.0250	2.50	ND	95.4	45-135	1.14	27	
Toluene	2.37	0.0250	2.50	ND	94.8	48-130	1.40	24	
o-Xylene	2.46	0.0250	2.50	ND	98.5	43-135	2.99	27	
p,m-Xylene	4.91	0.0500	5.00	ND	98.2	43-135	3.37	27	
Total Xylenes	7.37	0.0250	7.50	ND	98.3	43-135	3.25	27	
Surrogate: Bromofluorobenzene	0.524		0.500		105	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.482		0.500		96.3	70-130			
Surrogate: Toluene-d8	0.505		0.500		101	70-130			



QC Summary Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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Volatile Organics by EPA 8021B

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec % %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2615046-BLK1)

Prepared: 04/07/26 Analyzed: 04/09/26

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	8.94		8.00		112	70-130			

LCS (2615046-BS1)

Prepared: 04/07/26 Analyzed: 04/09/26

Benzene	4.78	0.0250	5.00		95.7	70-130			
Ethylbenzene	4.60	0.0250	5.00		92.0	70-130			
Toluene	4.74	0.0250	5.00		94.8	70-130			
o-Xylene	4.72	0.0250	5.00		94.3	70-130			
p,m-Xylene	9.35	0.0500	10.0		93.5	70-130			
Total Xylenes	14.1	0.0250	15.0		93.8	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.85		8.00		111	70-130			

Matrix Spike (2615046-MS1)

Source: E604065-06

Prepared: 04/07/26 Analyzed: 04/09/26

Benzene	4.69	0.0250	5.00	ND	93.7	70-130			
Ethylbenzene	4.51	0.0250	5.00	ND	90.3	70-130			
Toluene	4.65	0.0250	5.00	ND	93.0	70-130			
o-Xylene	4.62	0.0250	5.00	ND	92.3	70-130			
p,m-Xylene	9.18	0.0500	10.0	ND	91.8	70-130			
Total Xylenes	13.8	0.0250	15.0	ND	92.0	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.81		8.00		110	70-130			

Matrix Spike Dup (2615046-MSD1)

Source: E604065-06

Prepared: 04/07/26 Analyzed: 04/09/26

Benzene	5.06	0.0250	5.00	ND	101	70-130	7.72	20	
Ethylbenzene	4.86	0.0250	5.00	ND	97.2	70-130	7.37	20	
Toluene	5.01	0.0250	5.00	ND	100	70-130	7.54	20	
o-Xylene	4.99	0.0250	5.00	ND	99.8	70-130	7.82	20	
p,m-Xylene	9.87	0.0500	10.0	ND	98.7	70-130	7.26	20	
Total Xylenes	14.9	0.0250	15.0	ND	99.1	70-130	7.45	20	
Surrogate: 4-Bromochlorobenzene-PID	8.68		8.00		109	70-130			



QC Summary Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	

Blank (2615046-BLK1)

Prepared: 04/07/26 Analyzed: 04/09/26

Gasoline Range Organics (C6-C10)	ND	20.0						
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.98		8.00		99.7	70-130		

LCS (2615046-BS2)

Prepared: 04/07/26 Analyzed: 04/09/26

Gasoline Range Organics (C6-C10)	53.1	20.0	50.0		106	62-130		
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.01		8.00		100	70-130		

Matrix Spike (2615046-MS2)

Source: E604065-06

Prepared: 04/07/26 Analyzed: 04/09/26

Gasoline Range Organics (C6-C10)	45.8	20.0	50.0	ND	91.7	60-137		
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.86		8.00		98.3	70-130		

Matrix Spike Dup (2615046-MSD2)

Source: E604065-06

Prepared: 04/07/26 Analyzed: 04/09/26

Gasoline Range Organics (C6-C10)	47.9	20.0	50.0	ND	95.8	60-137	4.43	20
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.03		8.00		100	70-130		



QC Summary Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2615054-BLK1)

Prepared: 04/07/26 Analyzed: 04/08/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.492		0.500		98.4	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.485		0.500		97.0	70-130			
Surrogate: Toluene-d8	0.496		0.500		99.2	70-130			

LCS (2615054-BS2)

Prepared: 04/07/26 Analyzed: 04/08/26

Gasoline Range Organics (C6-C10)	56.4	20.0	50.0		113	70-130			
Surrogate: Bromofluorobenzene	0.501		0.500		100	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.479		0.500		95.8	70-130			
Surrogate: Toluene-d8	0.518		0.500		104	70-130			

Matrix Spike (2615054-MS2)

Source: E604065-29

Prepared: 04/07/26 Analyzed: 04/08/26

Gasoline Range Organics (C6-C10)	55.3	20.0	50.0	ND	111	70-130			
Surrogate: Bromofluorobenzene	0.497		0.500		99.3	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.474		0.500		94.7	70-130			
Surrogate: Toluene-d8	0.517		0.500		103	70-130			

Matrix Spike Dup (2615054-MSD2)

Source: E604065-29

Prepared: 04/07/26 Analyzed: 04/08/26

Gasoline Range Organics (C6-C10)	50.0	20.0	50.0	ND	100	70-130	10.1	20	
Surrogate: Bromofluorobenzene	0.485		0.500		97.0	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.489		0.500		97.8	70-130			
Surrogate: Toluene-d8	0.513		0.500		103	70-130			



QC Summary Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: CJB

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2615057-BLK1)

Prepared: 04/07/26 Analyzed: 04/07/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	47.9		50.0		95.7	69-135			

LCS (2615057-BS1)

Prepared: 04/07/26 Analyzed: 04/07/26

Diesel Range Organics (C10-C28)	263	25.0	250		105	70-131			
Surrogate: n-Nonane	45.9		50.0		91.7	69-135			

Matrix Spike (2615057-MS1)

Source: E604065-05

Prepared: 04/07/26 Analyzed: 04/07/26

Diesel Range Organics (C10-C28)	262	25.0	250	ND	105	62-151			
Surrogate: n-Nonane	46.6		50.0		93.1	69-135			

Matrix Spike Dup (2615057-MSD1)

Source: E604065-05

Prepared: 04/07/26 Analyzed: 04/07/26

Diesel Range Organics (C10-C28)	280	25.0	250	ND	112	62-151	6.48	20	
Surrogate: n-Nonane	49.5		50.0		99.1	69-135			



QC Summary Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec % %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2615060-BLK1)

Prepared: 04/07/26 Analyzed: 04/07/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	49.0		50.0		98.1	69-135			

LCS (2615060-BS1)

Prepared: 04/07/26 Analyzed: 04/07/26

Diesel Range Organics (C10-C28)	258	25.0	250		103	70-131			
Surrogate: n-Nonane	47.6		50.0		95.2	69-135			

Matrix Spike (2615060-MS1)

Source: E604057-01

Prepared: 04/07/26 Analyzed: 04/08/26

Diesel Range Organics (C10-C28)	328	25.0	250	80.2	99.1	62-151			
Surrogate: n-Nonane	48.1		50.0		96.2	69-135			

Matrix Spike Dup (2615060-MSD1)

Source: E604057-01

Prepared: 04/07/26 Analyzed: 04/08/26

Diesel Range Organics (C10-C28)	340	25.0	250	80.2	104	62-151	3.53	20	
Surrogate: n-Nonane	49.1		50.0		98.2	69-135			



QC Summary Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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Anions by EPA 300.0/9056A

Analyst: RAS

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2615067-BLK1)

Prepared: 04/07/26 Analyzed: 04/07/26

Chloride ND 20.0

LCS (2615067-BS1)

Prepared: 04/07/26 Analyzed: 04/07/26

Chloride 262 20.0 250 105 90-110

Matrix Spike (2615067-MS1)

Source: E603378-39

Prepared: 04/07/26 Analyzed: 04/07/26

Chloride 693 20.0 250 406 115 80-120

Matrix Spike Dup (2615067-MSD1)

Source: E603378-39

Prepared: 04/07/26 Analyzed: 04/07/26

Chloride 685 20.0 250 406 112 80-120 1.16 20



QC Summary Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/13/2026 7:46:04AM
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Anions by EPA 300.0/9056A

Analyst: RAS

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2615068-BLK1)

Prepared: 04/07/26 Analyzed: 04/07/26

Chloride ND 20.0

LCS (2615068-BS1)

Prepared: 04/07/26 Analyzed: 04/07/26

Chloride 258 20.0 250 103 90-110

Matrix Spike (2615068-MS1)

Source: E604065-05

Prepared: 04/07/26 Analyzed: 04/07/26

Chloride 307 20.0 250 41.9 106 80-120

Matrix Spike Dup (2615068-MSD1)

Source: E604065-05

Prepared: 04/07/26 Analyzed: 04/07/26

Chloride 307 20.0 250 41.9 106 80-120 0.0759 20

QC Summary Report Comment:

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



Definitions and Notes

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 04/13/26 07:46
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ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

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

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

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





Chain of Custody

Client Information				Invoice Information				Lab Use Only				TAT				State				
Client: KSUE Environmental, LLC				Company: Wild West Services, LLC				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX	
Project Name: East Vacuum (GSA) Unit #007				Bill Category: 1076				E604065		25021-0001					X	X				
Project Manager: Tom Bynum				Property Code: 1238366.01																
Address: 311 N Elm St				C/O: Jeremy Gonzales																
City, State, Zip: Temple, OK 73568				Email: wildwestservicesllc@gmail.com																
Phone: 580-748-1613				Miscellaneous: Project 4-75																
Email: tombynum@gmail.com																				
Sample Information										Analysis and Method						EPA Program				
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field	Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005- TX	RCRA 8 Metals	BODOC- NM	BODOC- TX	SDWA	CWA	RCRA	
7:00	4-2-26	S	1	1 - Surface			1								X					
7:05		S	1	1 - 1'			2								X					
7:10		S	1	1 - 2'			3								X					
7:15		S	1	1 - 3'			4								X					
7:20		S	1	1 - 4'			5								X					
7:25		S	1	2 - Surface			6								X					
7:30		S	1	2 - 1'			7								X					
7:35		S	1	2 - 2'			8								X					
7:40		S	1	2 - 3'			9								X					
7:45		S	1	2 - 4'			10								X					
Additional Instructions: NMOCD Incident ID NPAC0714530818																				
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																				
Sampled by: <i>[Signature]</i>																				
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N								
<i>[Signature]</i>		4-6-26		1530		<i>Mariasa Gonzales</i>		4-6-26		1530										
<i>Mariasa Gonzales</i>		4-6-26		1630		<i>Nathan Gonzales</i>		4-6-26		1630										
<i>Nathan Gonzales</i>		4-6-26		2020		<i>Johnny Archuleta</i>		4-6-26		2020										
<i>Johnny Archuleta</i>		4-6-26		0000		<i>Noe Seb</i>		4-7-26		0630										
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time										
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other																				
Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																				
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																				

Client Information				Invoice Information				Lab Use Only				TAT				State				
Client: KSUE Environmental, LLC				Company: Wild West Services, LLC				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX	
Project Name: East Vacuum (GSA) Unit #007				Bill Category: 1076				E604065		25021-000					X	X				
Project Manager: Tom Bynum				Property Code: 1238366.01																
Address: 311 N Elm St				C/O: Jeremy Gonzales																
City, State, Zip: Temple, OK 73568				Email: wildwestservicesllc@gmail.com																
Phone: 580-748-1613				Miscellaneous: Project 4-75																
Email: tombynum@gmail.com																				
Sample Information										Analysis and Method						EPA Program				
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA		
																Compliance	Y	or	N	
																PWSID #				
																Sample Temp			Remarks	
7:50	4-2-26	S	1	3 - Surface		11								X					3.6	
8:00		S	1	3 - 1'		12								X					3.4	
8:06		S	1	3 - 2'		13								X					3.9	
8:11		S	1	3 - 3'		14								X					4.2	
8:16		S	1	3 - 4'		15								X					4.3	
8:22		S	1	H1 - Surface		16								X					4.0	
8:28		S	1	H1 - 1'		17								X					4.5	
8:34		S	1	H1 - 2'		18								X					3.8	
8:39		S	1	H1 - 3'		19								X					3.7	
8:44		S	1	H1 - 4'		20								X					3.6	
Additional Instructions: NMOCD Incident ID NPAC0714530818																				
I, (field sample), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																				
Sampled by: <i>[Signature]</i>																				
Relinquished by: (Signature)				Date		Time		Received by: (Signature)				Date		Time		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on Ice: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N				
<i>[Signature]</i>				4-6-26		1530		<i>Marissa Gonzales</i>				4-6-26		1530						
<i>Marissa Gonzales</i>				4-6-26		1630		<i>Nathan Gonzalez</i>				4-6-26		1630						
<i>Nathan Gonzalez</i>				4-6-26		2020		<i>Johnny Archuleta</i>				4-6-26		2020						
<i>Johnny Archuleta</i>				4-6-26		0600		<i>Nae S...</i>				4-7-26		0630						
Relinquished by: (Signature)				Date		Time		Received by: (Signature)				Date		Time						
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other																				
Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																				
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																				

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Project Name: East Vacuum (GSA) Unit #007				Bill Category: 1076				E604065		25021-0001					X	X			
Project Manager: Tom Bynum				Property Code: 1238366.01															
Address: 311 N Elm St				C/O: Jeremy Gonzales															
City, State, Zip: Temple, OK 73568				Email: wildwestservicesllc@gmail.com															
Phone: 580-748-1613				Miscellaneous: Project 4-75															
Email: tombynum@gmail.com																			

Sample Information										Analysis and Method								EPA Program		
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field	Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
8:50	4-6-26	S	1	H2 - Surface			21								X					
8:56		S	1	H2 - 1'			22								X					
9:02		S	1	H2 - 2'			23								X					
9:14		S	1	H2 - 3'			24								X					
9:19		S	1	H2 - 4'			25								X					
9:27		S	1	H3 - Surface			26								X					
9:32		S	1	H3 - 1'			27								X					
9:37		S	1	H3 - 2'			28								X					
9:44		S	1	H3 - 3'			29								X					
9:49		S	1	H3 - 4'			30								X					

Additional Instructions: NMOCD Incident ID NPAC0714530818

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: <i>[Signature]</i>						Received by: <i>[Signature]</i>						Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days.
Relinquished by: (Signature)	Date	Time	Relinquished by: (Signature)	Date	Time	Relinquished by: (Signature)	Date	Time	Relinquished by: (Signature)	Date	Time	
<i>[Signature]</i>	4-6-26	1530	<i>[Signature]</i>	4-6-26	1530	<i>[Signature]</i>	4-6-26	1530	<i>[Signature]</i>	4-6-26	1630	
<i>[Signature]</i>	4-6-26	1630	<i>[Signature]</i>	4-6-26	1630	<i>[Signature]</i>	4-6-26	1630	<i>[Signature]</i>	4-6-26	2020	
Relinquished by: (Signature)	Date	Time	Relinquished by: (Signature)	Date	Time	Relinquished by: (Signature)	Date	Time	Relinquished by: (Signature)	Date	Time	
<i>[Signature]</i>	4-6-26	2020	<i>[Signature]</i>	4-6-26	2020	<i>[Signature]</i>	4-6-26	2020	<i>[Signature]</i>	4-6-26	0000	
Relinquished by: (Signature)	Date	Time	Relinquished by: (Signature)	Date	Time	Relinquished by: (Signature)	Date	Time	Relinquished by: (Signature)	Date	Time	
<i>[Signature]</i>	4-6-26	0000	<i>[Signature]</i>	4-7-26	0630	<i>[Signature]</i>	4-7-26	0630	<i>[Signature]</i>	4-7-26	0630	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Client Information				Invoice Information				Lab Use Only				TAT				State			
Client: KSUE Environmental, LLC				Company: Wild West Services, LLC				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project Name: East Vacuum (GSA) Unit #007				Bill Category: 1076				E604065		25021-0001					X	X			
Project Manager: Tom Bynum				Property Code: 1238366.01															
Address: 311 N Elm St				C/O: Jeremy Gonzales															
City, State, Zip: Temple, OK 73568				Email: wildwestservicesllc@gmail.com															
Phone: 580-748-1613				Miscellaneous: Project 4-75															
Email: tombynum@gmail.com																			
Sample Information										Analysis and Method						EPA Program			
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TEEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BEDOC - TX	SDWA	CWA	RCRA	
9:59	4-2-26	S	1	H4 - Surface		31								X					
10:08	/	S	1	H4 - 1'		32								X					
10:15		S	1	H4 - 2'		33								X					
10:22		S	1	H4 - 3'		34								X					
10:27		S	1	H4 - 4'		35								X					
Additional Instructions: NMOCD Incident ID NPAC0714530818																			
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																			
Sampled by: _____																			
Relinquished by: (Signature) <i>[Signature]</i>				Date: 4-6-26		Time: 1530		Received by: (Signature) <i>Marissa Gonzales</i>				Date: 4-6-26		Time: 1530		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days.			
Relinquished by: (Signature) <i>Marissa Gonzales</i>				Date: 4-6-26		Time: 1630		Received by: (Signature) <i>Nathan Gonzalez</i>				Date: 4-6-26		Time: 1630					
Relinquished by: (Signature) <i>Nathan Gonzalez</i>				Date: 4-6-26		Time: 2020		Received by: (Signature) <i>Johnny Archuleta</i>				Date: 4-6-26		Time: 2020					
Relinquished by: (Signature) <i>Johnny Archuleta</i>				Date: 4-6-26		Time: 0000		Received by: (Signature) <i>Noe Soto</i>				Date: 4-7-26		Time: 0630					
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other																			
Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																			
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																			

Envirotech Analytical Laboratory

Printed: 4/7/2026 9:31:43AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client: KSUE Environmental LLC Date Received: 04/07/26 06:30 Work Order ID: E604065
Phone: (580) 748-1613 Date Logged In: 04/07/26 07:47 Logged In By: Noe Soto
Email: tombynum@gmail.com Due Date: 04/13/26 17:00 (4 day TAT)

Chain of Custody (COC)

- 1. Does the sample ID match the COC? Yes
2. Does the number of samples per sampling site location match the COC? Yes
3. Were samples dropped off by client or carrier? Yes
4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
5. Were all samples received within holding time? Yes

Carrier: Courier

Note: Analysis, such as pH which should be conducted in the field, i.e. 15 minute hold time, are not included in this discussion.

Sample Turn Around Time (TAT)

- 6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

- 7. Was a sample cooler received? Yes
8. If yes, was cooler received in good condition? Yes
9. Was the sample(s) received intact, i.e., not broken? Yes
10. Were custody/security seals present? No
11. If yes, were custody/security seals intact? NA
12. Was the sample received on ice? Yes

Note: Thermal preservation is not required, if samples are received within 15 minutes of sampling

- 13. See COC for individual sample temps. Samples outside of 0°C-6°C will be recorded in comments.

Sample Container

- 14. Are aqueous VOC samples present? No
15. Are VOC samples collected in VOA Vials? NA
16. Is the head space less than 6-8 mm (pca sized or less)? NA
17. Was a trip blank (TB) included for VOC analyses? NA
18. Are non-VOC samples collected in the correct containers? Yes
19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

- 20. Were field sample labels filled out with the minimum information:
Sample ID? Yes
Date/Time Collected? Yes
Collectors name? No

Sample Preservation

- 21. Does the COC or field labels indicate the samples were preserved? No
22. Are sample(s) correctly preserved? NA
24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

- 26. Does the sample have more than one phase, i.e., multiphase? No
27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

- 28. Are samples required to get sent to a subcontract laboratory? No
29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

Empty box for Client Instruction

Comments/Resolution

Sampled by not provided on COC.
L-NS
R-CM

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

Date



envirotech Inc.



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

KSUE Environmental LLC

Project Name: East Vacuum (GSA) Unit #007

Work Order: E604233

Job Number: 25021-0001

Received: 4/22/2026

Revision: 1

5796 U.S. Hwy 64
Farmington, NM 87401

Report Reviewed By:

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

Walter Hinchman
Laboratory Director
4/27/26



Envirotech Inc. certifies the test results meet all requirements of TNi unless noted otherwise. Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way. Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc. Envirotech Inc, holds the Utah TNi certification NM00979 for data reported. Envirotech Inc, holds the Texas TNi certification T104704557 for data reported.

Date Reported: 4/27/26



Tom Bynum
311 N Elm St
Temple, OK 73568

Project Name: East Vacuum (GSA) Unit #007
Workorder: E604233
Date Received: 4/22/2026 6:45:27AM

Tom Bynum,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 4/22/2026 6:45:27AM, under the Project Name: East Vacuum (GSA) Unit #007.

The analytical test results summarized in this report with the Project Name: East Vacuum (GSA) Unit #007 apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

Walter Hinchman
Laboratory Director
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Sample Summary

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 04/27/26 17:24
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
C1-Comp	E604233-01A	Soil	04/20/26	04/22/26	Glass Jar, 2 oz.
C2-Comp	E604233-02A	Soil	04/20/26	04/22/26	Glass Jar, 2 oz.
C3-Comp	E604233-03A	Soil	04/20/26	04/22/26	Glass Jar, 2 oz.
C4-Comp	E604233-04A	Soil	04/20/26	04/22/26	Glass Jar, 2 oz.



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/27/2026 5:24:49PM
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C1-Comp
E604233-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B		mg/kg	mg/kg	Analyst: MB		Batch: 2617052
Benzene	ND	0.0250	1	04/22/26	04/22/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/22/26	
Toluene	ND	0.0250	1	04/22/26	04/22/26	
o-Xylene	ND	0.0250	1	04/22/26	04/22/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/22/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/22/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		89.2 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: MB		Batch: 2617052
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/22/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.9 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: KH		Batch: 2617060
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/26	04/22/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/22/26	
<i>Surrogate: n-Nonane</i>		106 %	69-135	04/22/26	04/22/26	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: DT		Batch: 2617059
Chloride	146	20.0	1	04/22/26	04/22/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/27/2026 5:24:49PM
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C2-Comp
E604233-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2617052
Benzene	ND	0.0250	1	04/22/26	04/22/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/22/26	
Toluene	ND	0.0250	1	04/22/26	04/22/26	
o-Xylene	ND	0.0250	1	04/22/26	04/22/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/22/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/22/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		87.9 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2617052
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/22/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		90.6 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2617060
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/26	04/22/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/22/26	
<i>Surrogate: n-Nonane</i>		106 %	69-135	04/22/26	04/22/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2617059
Chloride	218	20.0	1	04/22/26	04/22/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/27/2026 5:24:49PM
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C3-Comp
E604233-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: MB		Batch: 2617052
Benzene	ND	0.0250	1	04/22/26	04/22/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/22/26	
Toluene	ND	0.0250	1	04/22/26	04/22/26	
o-Xylene	ND	0.0250	1	04/22/26	04/22/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/22/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/22/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		87.5 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: MB		Batch: 2617052
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/22/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		90.4 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2617060
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/26	04/22/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/22/26	
<i>Surrogate: n-Nonane</i>						
		107 %	69-135	04/22/26	04/22/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2617059
Chloride	192	20.0	1	04/22/26	04/22/26	



Sample Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/27/2026 5:24:49PM
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C4-Comp
E604233-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2617052
Benzene	ND	0.0250	1	04/22/26	04/22/26	
Ethylbenzene	ND	0.0250	1	04/22/26	04/22/26	
Toluene	ND	0.0250	1	04/22/26	04/22/26	
o-Xylene	ND	0.0250	1	04/22/26	04/22/26	
p,m-Xylene	ND	0.0500	1	04/22/26	04/22/26	
Total Xylenes	ND	0.0250	1	04/22/26	04/22/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		90.9 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2617052
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/26	04/22/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.0 %	70-130	04/22/26	04/22/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2617060
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/26	04/22/26	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/26	04/22/26	
<i>Surrogate: n-Nonane</i>		106 %	69-135	04/22/26	04/22/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2617059
Chloride	128	20.0	1	04/22/26	04/22/26	



QC Summary Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/27/2026 5:24:49PM
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Volatile Organics by EPA 8021B

Analyst: MB

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec % %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2617052-BLK1)

Prepared: 04/22/26 Analyzed: 04/22/26

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.16		8.00		89.5	70-130			

LCS (2617052-BS1)

Prepared: 04/22/26 Analyzed: 04/22/26

Benzene	5.02	0.0250	5.00		100	70-130			
Ethylbenzene	4.80	0.0250	5.00		95.9	70-130			
Toluene	5.05	0.0250	5.00		101	70-130			
o-Xylene	4.84	0.0250	5.00		96.8	70-130			
p,m-Xylene	9.81	0.0500	10.0		98.1	70-130			
Total Xylenes	14.7	0.0250	15.0		97.7	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.12		8.00		89.0	70-130			

Matrix Spike (2617052-MS1)

Source: E604231-02

Prepared: 04/22/26 Analyzed: 04/22/26

Benzene	4.88	0.0250	5.00	ND	97.5	70-130			
Ethylbenzene	4.65	0.0250	5.00	ND	93.1	70-130			
Toluene	4.90	0.0250	5.00	ND	98.0	70-130			
o-Xylene	4.71	0.0250	5.00	ND	94.1	70-130			
p,m-Xylene	9.54	0.0500	10.0	ND	95.4	70-130			
Total Xylenes	14.2	0.0250	15.0	ND	94.9	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.13		8.00		89.1	70-130			

Matrix Spike Dup (2617052-MSD1)

Source: E604231-02

Prepared: 04/22/26 Analyzed: 04/22/26

Benzene	4.92	0.0250	5.00	ND	98.4	70-130	0.910	20	
Ethylbenzene	4.74	0.0250	5.00	ND	94.8	70-130	1.78	20	
Toluene	4.96	0.0250	5.00	ND	99.3	70-130	1.28	20	
o-Xylene	4.78	0.0250	5.00	ND	95.6	70-130	1.56	20	
p,m-Xylene	9.70	0.0500	10.0	ND	97.0	70-130	1.74	20	
Total Xylenes	14.5	0.0250	15.0	ND	96.5	70-130	1.68	20	
Surrogate: 4-Bromochlorobenzene-PID	7.20		8.00		90.0	70-130			



QC Summary Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/27/2026 5:24:49PM
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: MB

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2617052-BLK1)

Prepared: 04/22/26 Analyzed: 04/22/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.89		8.00		86.2	70-130			

LCS (2617052-BS2)

Prepared: 04/22/26 Analyzed: 04/22/26

Gasoline Range Organics (C6-C10)	54.0	20.0	50.0		108	62-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.10		8.00		88.7	70-130			

Matrix Spike (2617052-MS2)

Source: E604231-02

Prepared: 04/22/26 Analyzed: 04/22/26

Gasoline Range Organics (C6-C10)	54.8	20.0	50.0	ND	110	60-137			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.16		8.00		89.5	70-130			

Matrix Spike Dup (2617052-MSD2)

Source: E604231-02

Prepared: 04/22/26 Analyzed: 04/22/26

Gasoline Range Organics (C6-C10)	57.8	20.0	50.0	ND	116	60-137	5.27	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.11		8.00		88.9	70-130			



QC Summary Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/27/2026 5:24:49PM
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec % %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2617060-BLK1)

Prepared: 04/22/26 Analyzed: 04/22/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	62.0		50.0		124	69-135			

LCS (2617060-BS1)

Prepared: 04/22/26 Analyzed: 04/22/26

Diesel Range Organics (C10-C28)	248	25.0	250		99.3	70-131			
Surrogate: n-Nonane	51.8		50.0		104	69-135			

Matrix Spike (2617060-MS1)

Source: E604233-03

Prepared: 04/22/26 Analyzed: 04/22/26

Diesel Range Organics (C10-C28)	254	25.0	250	ND	101	62-151			
Surrogate: n-Nonane	52.5		50.0		105	69-135			

Matrix Spike Dup (2617060-MSD1)

Source: E604233-03

Prepared: 04/22/26 Analyzed: 04/22/26

Diesel Range Organics (C10-C28)	252	25.0	250	ND	101	62-151	0.470	20	
Surrogate: n-Nonane	52.8		50.0		106	69-135			



QC Summary Data

KSUE Environmental LLC 311 N Elm St Temple OK, 73568	Project Name: East Vacuum (GSA) Unit #007 Project Number: 25021-0001 Project Manager: Tom Bynum	Reported: 4/27/2026 5:24:49PM
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Anions by EPA 300.0/9056A

Analyst: DT

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2617059-BLK1)

Prepared: 04/22/26 Analyzed: 04/24/26

Chloride	ND	20.0							
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LCS (2617059-BS1)

Prepared: 04/22/26 Analyzed: 04/24/26

Chloride	256	20.0	250		103	90-110			
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Matrix Spike (2617059-MS1)

Source: E604234-04

Prepared: 04/22/26 Analyzed: 04/24/26

Chloride	104000	2000	250	97800	NR	80-120			M4
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Matrix Spike Dup (2617059-MSD1)

Source: E604234-04

Prepared: 04/22/26 Analyzed: 04/24/26

Chloride	110000	2000	250	97800	NR	80-120	5.23	20	M4
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QC Summary Report Comment:

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



Definitions and Notes

KSUE Environmental LLC	Project Name:	East Vacuum (GSA) Unit #007	
311 N Elm St	Project Number:	25021-0001	Reported:
Temple OK, 73568	Project Manager:	Tom Bynum	04/27/26 17:24

M4 Matrix spike recovery value is suspect since the analyte concentration in the sample is disproportionate to the spike level. The associated LCS spike recovery was acceptable.

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

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

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

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



Client Information				Invoice Information				Lab Use Only				TAT			State				
Client: KSUE Environmental, LLC				Company: Wild West Services, LLC				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project Name: East Vacuum (GSA) Unit #007				Bill Category: 1076				E1004233		250210001					X	X			
Project Manager: Tom Bynum				Property Code: 1238366.01															
Address: 311 N Elm St				C/O: Jeremy Gonzales															
City, State, Zip: Temple, OK 73568				Email: wildwestservicesllc@gmail.com															
Phone: 580-748-1613				Miscellaneous: Project 4-75															
Email: tombynum@gmail.com																			

Sample Information										Analysis and Method								EPA Program		
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field	Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1065 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
8:00 am	4/20/2026	S	1	C1 - Comp			1								X					
8:05	1	S	1	C2 - Comp			2								X					
8:13	1	S	1	C3 - Comp			3								X					
8:16	1	S	1	C4 - Comp			4								X					

Additional Instructions: NMOCD Incident ID NPAC0714530818

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: <i>[Signature]</i>	Date: 4-21-26	Time: 6:45	Received by: (Signature) <i>Michelle Gonzales</i>	Date: 4-21-26	Time: 0645	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: (Y)N
Relinquished by: (Signature) <i>Michelle Gonzales</i>	Date: 4-21-26	Time: 1500	Received by: (Signature) <i>Marissa Gonzales</i>	Date: 4-21-26	Time: 1500	
Relinquished by: (Signature) <i>Marissa Gonzales</i>	Date: 4-21-26	Time: 1850	Received by: (Signature) <i>Johnny Archuleta</i>	Date: 4-21-26	Time: 1850	
Relinquished by: (Signature) <i>Johnny Archuleta</i>	Date: 4-21-26	Time: 2315	Received by: (Signature) <i>Cluth Man</i>	Date: 4-22-26	Time: 645	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other
 Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Envirotech Analytical Laboratory

Printed: 4/22/2026 11:09:27AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client: KSUE Environmental LLC Date Received: 04/22/26 06:45 Work Order ID: E604233
Phone: (580) 748-1613 Date Logged In: 04/21/26 16:34 Logged In By: Raina Schwanz
Email: tobynum@gmail.com Due Date: 04/28/26 17:00 (4 day TAT)

Chain of Custody (COC)

- 1. Does the sample ID match the COC? Yes
2. Does the number of samples per sampling site location match the COC? Yes
3. Were samples dropped off by client or carrier? Yes
4. Was the COC complete, i.e., signatures, dates/times, requested analyses? Yes
5. Were all samples received within holding time? Yes

Carrier: Courier

Note: Analysis, such as pH which should be conducted in the field, i.e. 15 minute hold time, are not included in this discussion.

Comments/Resolution

Sample Turn Around Time (TAT)

- 6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

- 7. Was a sample cooler received? Yes
8. If yes, was cooler received in good condition? Yes
9. Was the sample(s) received intact, i.e., not broken? Yes
10. Were custody/security seals present? No
11. If yes, were custody/security seals intact? NA
12. Was the sample received on ice? Yes

Note: Thermal preservation is not required, if samples are received within 15 minutes of sampling

- 13. See COC for individual sample temps. Samples outside of 0°C-6°C will be recorded in comments.

Sample Container

- 14. Are aqueous VOC samples present? No
15. Are VOC samples collected in VOA Vials? NA
16. Is the head space less than 6-8 mm (pea sized or less)? NA
17. Was a trip blank (TB) included for VOC analyses? NA
18. Are non-VOC samples collected in the correct containers? Yes
19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

- 20. Were field sample labels filled out with the minimum information:
Sample ID? Yes
Date/Time Collected? Yes
Collectors name? No

Sample Preservation

- 21. Does the COC or field labels indicate the samples were preserved? No
22. Are sample(s) correctly preserved? NA
24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

- 26. Does the sample have more than one phase, i.e., multiphase? No
27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

- 28. Are samples required to get sent to a subcontract laboratory? No
29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

Empty box for Client Instruction

Comments/Resolution box containing L-CM and R-DT

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

Date



envirotech Inc.

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS

Action 580105

QUESTIONS

Operator: Maverick Permian LLC 500 Dallas Street, Suite 2300 Houston, TX 77002	OGRID: 331199
	Action Number: 580105
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nPAC0714530818
Incident Name	NPAC0714530818 EAST VACUUM (GSA) UNIT #007 @ 30-025-02967
Incident Type	Oil Release
Incident Status	Remediation Closure Report Received
Incident Well	[30-025-02967] EAST VACUUM (GSA) UNIT #007

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	EAST VACUUM (GSA) UNIT #007
Date Release Discovered	01/18/2007
Surface Owner	State

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

Nature and Volume of Release	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Cause: Corrosion Flow Line - Production Crude Oil Released: 13 BBL Recovered: 12 BBL Lost: 1 BBL.
Produced Water Released (bbls) Details	Cause: Corrosion Flow Line - Production Produced Water Released: 9 BBL Recovered: 8 BBL Lost: 1 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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Action 580105

QUESTIONS (continued)

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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	No
Reasons why this would be considered a submission for a notification of a major release	<i>Unavailable.</i>

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

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	<i>Not answered.</i>

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: Chris Straub Title: Contractor Email: chris.straub@tetrattech.com Date: 04/29/2026
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Action 580105

QUESTIONS (continued)

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QUESTIONS

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

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 75 and 100 (ft.)
What method was used to determine the depth to ground water	Estimate or Other
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Greater than 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1000 (ft.) and ½ (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 1000 (ft.) and ½ (mi.)
Any other fresh water well or spring	Between 1000 (ft.) and ½ (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 1000 (ft.) and ½ (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

Remediation Plan
Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No

Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)

Chloride (EPA 300.0 or SM4500 Cl B)	218
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	78.3
GRO+DRO (EPA SW-846 Method 8015M)	78.3
BTEX (EPA SW-846 Method 8021B or 8260B)	0
Benzene (EPA SW-846 Method 8021B or 8260B)	0

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

On what estimated date will the remediation commence	04/02/2026
On what date will (or did) the final sampling or liner inspection occur	04/20/2026
On what date will (or was) the remediation complete(d)	04/20/2026
What is the estimated surface area (in square feet) that will be reclaimed	0
What is the estimated volume (in cubic yards) that will be reclaimed	0
What is the estimated surface area (in square feet) that will be remediated	750
What is the estimated volume (in cubic yards) that will be remediated	111

These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed. The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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Action 580105

QUESTIONS (continued)

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QUESTIONS

Remediation Plan (continued)

Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:

(Select all answers below that apply.)

(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	fEEM0112334510 HALFWAY DISPOSAL AND LANDFILL
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.

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

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

I hereby agree and sign off to the above statement	Name: Chris Straub Title: Contractor Email: chris.straub@tetrattech.com Date: 04/29/2026
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The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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Action 580105

QUESTIONS (continued)

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QUESTIONS

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

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QUESTIONS (continued)

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QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	576125
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	04/20/2026
What was the (estimated) number of samples that were to be gathered	4
What was the sampling surface area in square feet	750

Remediation Closure Request	
<i>Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.</i>	
Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	750
What was the total volume (cubic yards) remediated	111
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes
What was the total surface area (in square feet) reclaimed	0
What was the total volume (in cubic yards) reclaimed	0
Summarize any additional remediation activities not included by answers (above)	None

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

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

I hereby agree and sign off to the above statement	Name: Chris Straub Title: Contractor Email: chris.straub@tetrattech.com Date: 04/29/2026
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Action 580105

QUESTIONS (continued)

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QUESTIONS

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

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CONDITIONS

Action 580105

CONDITIONS

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CONDITIONS

Created By	Condition	Condition Date
michael.buchanan	Remediation closure approved.	5/7/2026