



SITE INFORMATION

Closure Report
Texmac 11 Fed #1 6in (01.14.2026)
Incident ID: NAPP2601552396
Eddy County, New Mexico
Unit D, Sec 26, 17S, R31E
32.811231°, -104.844591°

Produced Water Release
Point of Release: Corrosion from Pipeline
Release Date: 01.14.2026
Volume Released: 6 Barrels of Produced Water
Volume Recovered: 0 Barrels of Produced Water

CARMONA RESOURCES



Prepared for:
Kinetik Holdings Inc
47 Conoco Rd.
Maljamar, New Mexico 88264

Prepared by:
Carmona Resources, LLC
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Suite 500
Midland, Texas 79701

310 West Wall Street, Suite 500
Midland TX, 79701
432.813.1992

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March 16, 2026

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

Re: Closure Report
Texmac 11 Fed #1 6in (01.14.2026)
Kinetik Holdings Inc
Incident ID: nAPP2601552396
Site Location: Unit D, S26, T17S, R31E
32.811231°, -103.844591°
Eddy County, New Mexico

Mr. Bratcher:

On behalf of Kinetik Holdings Inc. (Kinetik, formerly known as Frontier Field Services, LLC) Carmona Resources, LLC has prepared this letter to document remediation activities for the Texmac 11 Fed #1 6in (01.14.2026) release. The site is located at 32.811231°, -103.844591° within Unit D, S26, T17S, R31E, in Eddy County, New Mexico (Figure 1 and Figure 2).

1.0 Site Information and Background

Based on the initial C-141 obtained from the New Mexico Oil Conservation Division (NMOCD), the release was discovered on January 14, 2026, due to corrosion on the pipeline. It resulted in approximately six (6) barrels of produced water being released and zero (0) barrels of produced water being recovered. The impacted area occurred on the edge of the pad and into the pasture, shown in Figure 3. The initial C-141 form is attached in Appendix C.

2.0 Site Characterization and Groundwater

The site is located within a low karst area. Based on a review of the New Mexico Office of State Engineers and USGS databases, there are two (2) known water sources within a 0.50-mile radius of the location. The nearest groundwater determination bore is located approximately 0.68 miles Northeast of the site in S23, T17S, R31E and was drilled in 2024. The bore was drilled to a depth of 101' below ground surface (bgs) with no evidence of groundwater detected. A copy of the associated well log is attached in Appendix D.

3.0 NMAC Regulatory Criteria

Per the NMOCD regulatory criteria established in 19.15.29.12 NMAC, the following criteria were utilized in assessing the site.

- Benzene: 10 milligrams per kilogram (mg/kg).
- Benzene, toluene, ethylbenzene, and total xylenes (BTEX): 50 mg/kg.
- TPH: 100 mg/kg (GRO + DRO + MRO).
- Chloride: 600 mg/kg.



4.0 Site Assessment Activities

Initial Assessment

On January 22, 2026, Carmona Resources personnel performed site assessment activities to evaluate soil impacts stemming from the release. A total of five (5) sample points (S-1 through S-5) and eight (8) horizontal samples (H-1 through H-8) were installed to total depths ranging from surface to 5.0 ft bgs inside and surrounding the release area. See Figure 3 for the sample locations. For chemical analysis, the soil samples were collected and placed directly into laboratory-provided sample containers, stored on ice, and transported under the proper chain-of-custody protocol to Eurofins Labs in Midland, Texas. The samples were analyzed for total petroleum hydrocarbons (TPH) by EPA method 8015, modified benzene, toluene, ethylbenzene, and xylenes (BTEX) by EPA method 8021B, and Chloride by EPA method 300.0. The laboratory reports, including analytical methods, results, and chain-of-custody documents, are attached in Appendix E.

Vertical & Horizontal Delineation

Vertical and horizontal delineation was achieved in all areas. Refer to Table 1. All samples were below the regulatory requirements for Benzene, total BTEX, TPH, and Chloride concentrations. Refer to Table 1.

5.0 Remediation Activities

On February 19, 2026, Carmona Resources personnel were onsite to supervise the remediation activities and to collect confirmation samples. Before collecting composite confirmation samples, the NMOCD division office was notified via NMOCD portal on February 16, 2026, per Subsection D of 19.15.29.12 NMAC. See Appendix C. The excavation depths were 0.5' and 4.5' bgs. A total of twenty-five (25) confirmation floor samples (CS-1 through CS-25) and six (6) sidewall samples (SW-1 through SW-6) were collected every 200 square feet to ensure the proper removal of the contaminated soils. Composite confirmation sidewall samples were not collected within the 0.5' excavation area as the depth of the excavation was not deep enough for a sidewall sample to be collected. The use of the previously collected horizontal samples (H-3 through H-7) are utilized to horizontally define the 0.5' excavation area. For chemical analysis, the soil samples were collected and placed directly into laboratory-provided sample containers, stored on ice, and transported under the proper chain-of-custody protocol to Eurofins Labs in Midland, Texas. The samples were analyzed for total petroleum hydrocarbons (TPH) by EPA method 8015, modified benzene, toluene, ethylbenzene, and xylenes (BTEX) by EPA method 8021B, and Chloride by EPA method 300.0. The laboratory reports, including analytical methods, results, and chain-of-custody documents, are attached in Appendix E.

All final confirmation samples were below the regulatory requirements for TPH, BTEX, and Chloride. Refer to Table 2. The excavation depth and confirmation sample locations are shown in Figure 4A/B.

Before the excavation was backfilled, a sample of the backfill material was collected on March 5, 2026, to ensure the material was clean per NMOCD standards. The backfill material was sourced from Lealand. Refer to Table 2. Once the remediation activities were completed, the excavated areas were backfilled with clean material to surface grade. Approximately 2,637 square feet of contamination was remediated, resulting in approximately 236 cubic yards of material being excavated and transported offsite for proper disposal.

6.0 Reclamation Activities

On March 6, 2026, a third-party contractor was on site to conduct reclamation activities. The work area was decompacted and harrowed to minimize dust and erosion. The reclaimed area measures to an area of approximately 2,637 square feet. The reclaimed area was seeded via hand broadcast with the appropriate

pounds of pure live seed per acre for optimal vegetation growth. The seed mixture used is the BLM #2 Sandy Seed mix for sandy sites. Refer to Figure 5.

7.0 Conclusion

Based on the assessment and analytical data from the remediation, no further actions are required at the site. Kinetik formally requests the closure of the spill. If you have any questions regarding this report or need additional information, please contact us at 432-813-8988.

Sincerely,
Carmona Resources, LLC



Ashton Thielke
Director of Operations



Riley Plogger
Project Manager

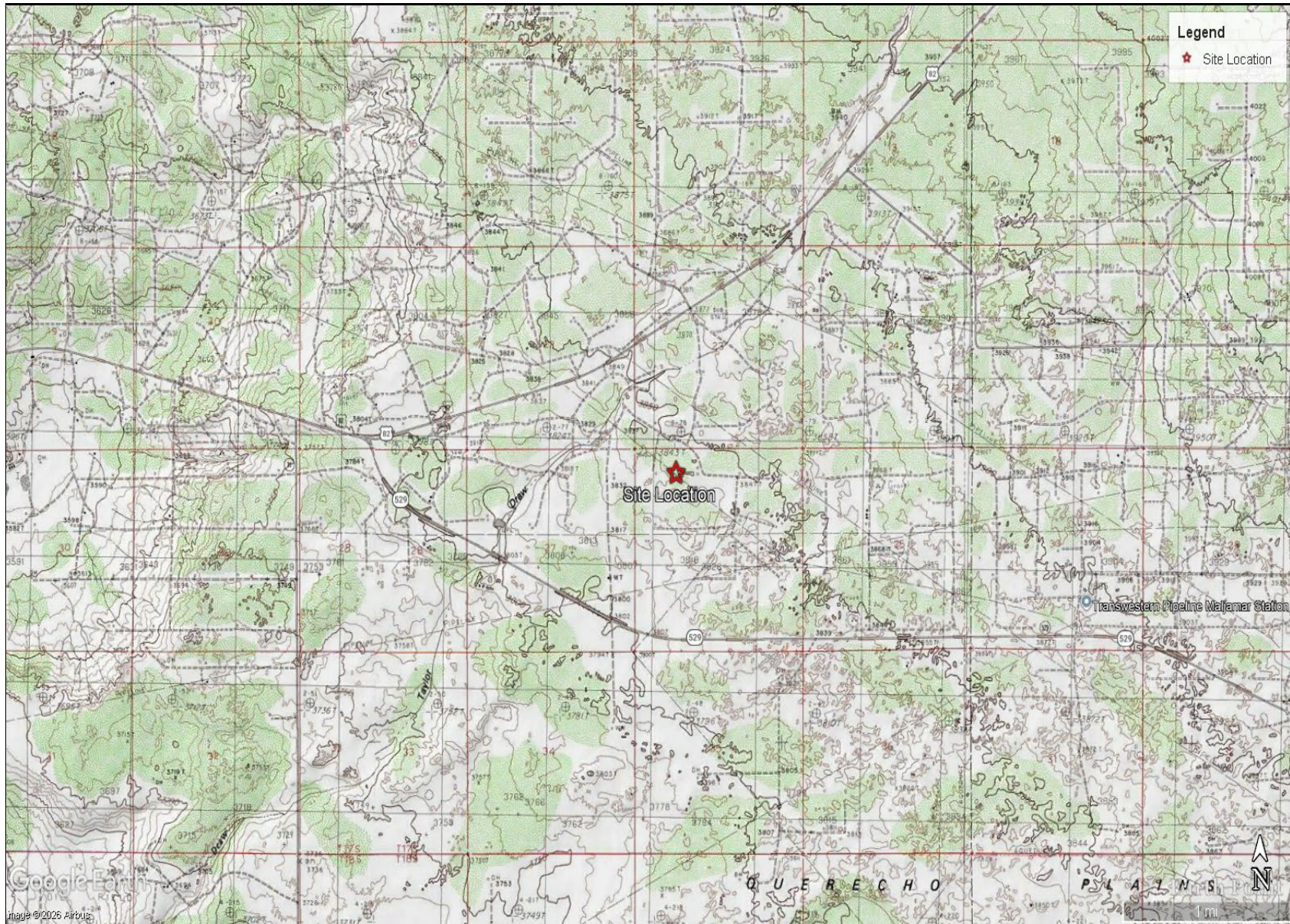
FIGURES

CARMONA RESOURCES





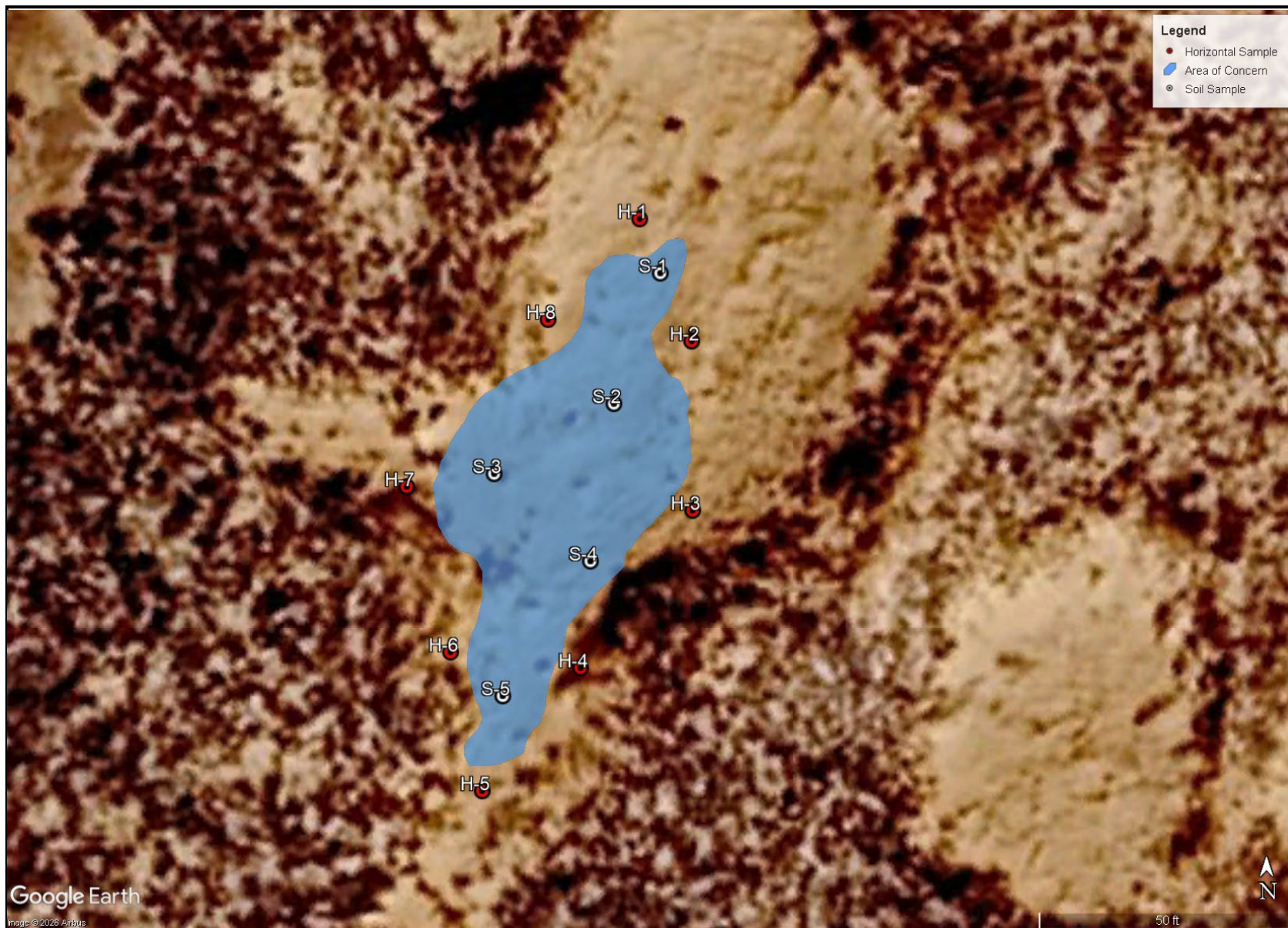
<p>OVERVIEW MAP KINETIK HOLDINGS INC TEXMAC 11 FED #1 6" EDDY COUNTY, NEW MEXICO 32.811231°, -103.844591°</p>	<p>CARMONA RESOURCES </p>	<p>FIGURE 1</p>
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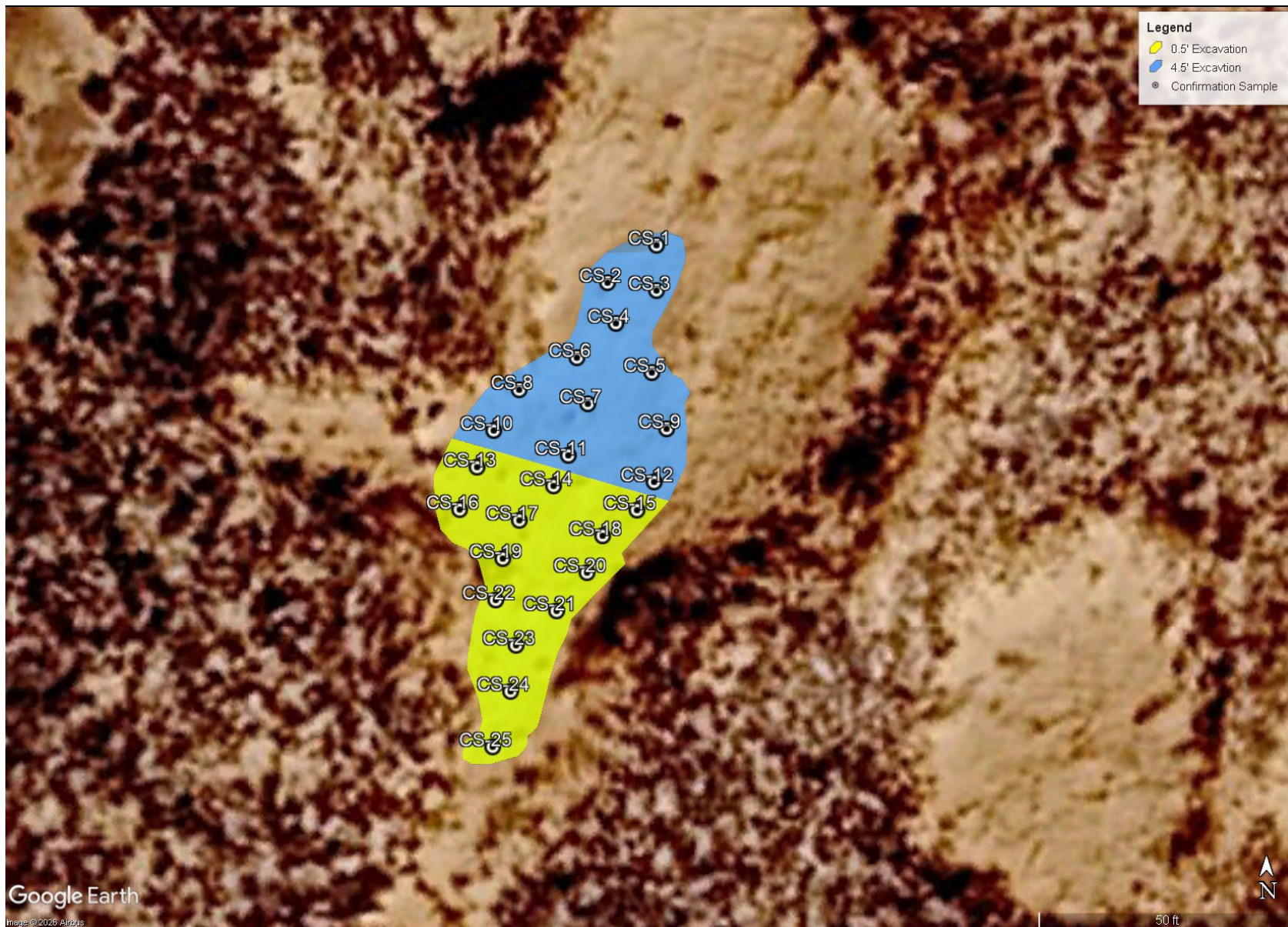
TOPOGRAPHIC MAP
KINETIK HOLDINGS INC
TEXMAC 11 FED #1 6"
EDDY COUNTY, NEW MEXICO
32.811231°, -103.844591°



FIGURE 2



<p>SAMPLE LOCATION MAP KINETIK HOLDINGS INC TEXMAC 11 FED #1 6" EDDY, NEW MEXICO 32.811231°, -103.844591°</p>	<p>CARMONA RESOURCES </p>	<p>FIGURE 3</p>
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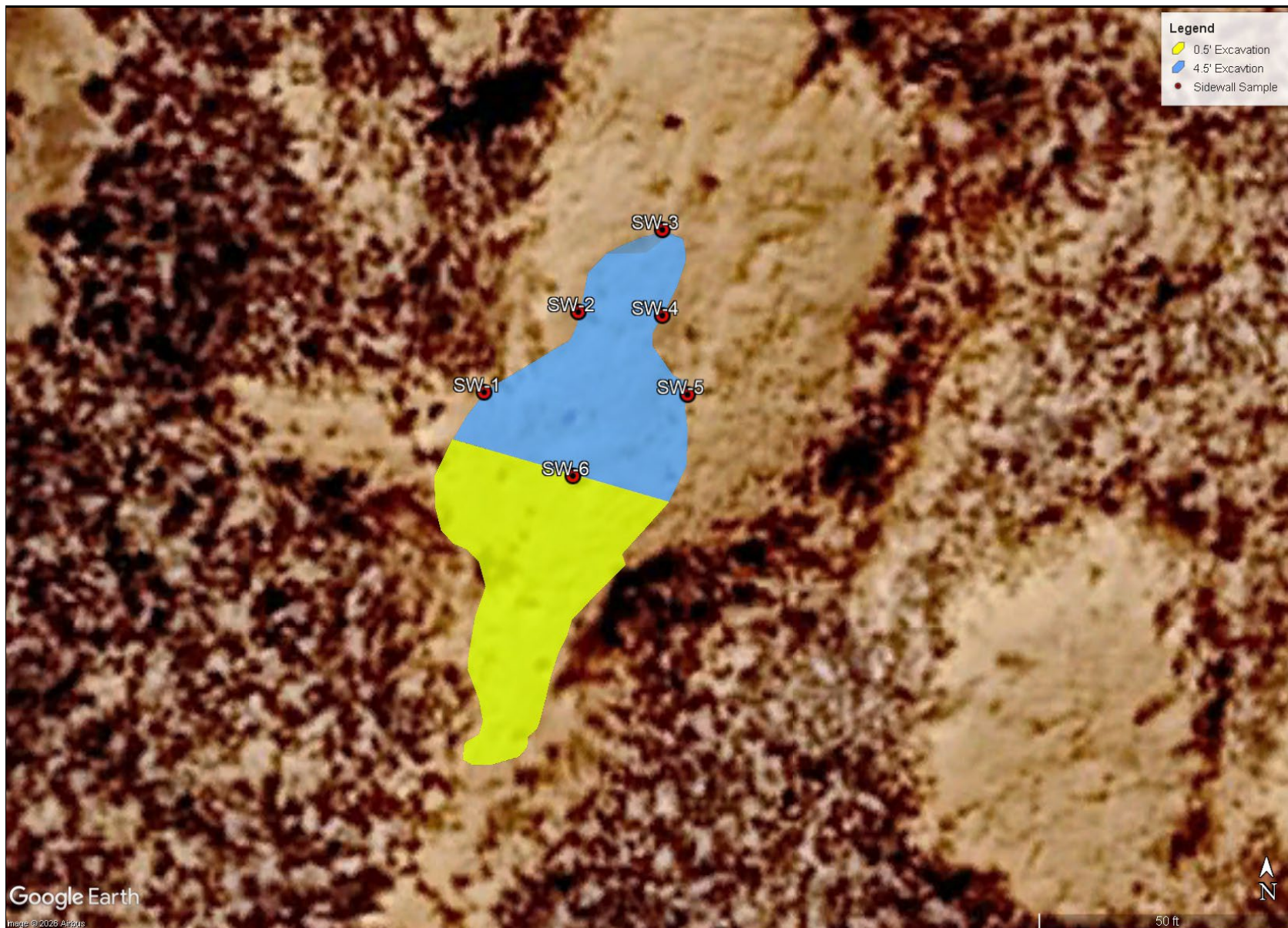
Google Earth

Image © 2026 Airbus

EXCAVATION DEPTH MAP
KINETIK HOLDINGS INC
TEXMAC 11 FED #1 6"
EDDY, NEW MEXICO
32.811231°, -103.844591°




FIGURE 4A



<p>EXCAVATION DEPTH MAP KINETIK HOLDINGS INC TEXMAC 11 FED #1 6" EDDY, NEW MEXICO 32.811231°, -103.844591°</p>	<p>CARMONA RESOURCES </p>	<p>FIGURE 4B</p>
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<p>RECLAMATION MAP KINETIK HOLDINGS INC TEXMAC 11 FED #1 6" EDDY, NEW MEXICO 32.811231°, -103.844591°</p>	<p>CARMONA RESOURCES </p>	<p>FIGURE 5</p>
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APPENDIX A

CARMONA RESOURCES



Table 1
Kinetik Holdings
Texmac Fed #1 6in (01.14.2026)
Eddy County, New Mexico

Sample ID	Date	Depth (ft)	TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethlybenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
			GRO	DRO	MRO	Total						
S-1	1/22/2026	0-1.0'	7,980	6,000	218	14,200	9.70	174	117	97.8	664	157
	"	2.0'	5,640	3,960	64.7	9,660	<1.00	58.6	43.7	38.3	276	11.5
	"	3.0'	5,370	4,350	<50.0	9,720	<0.994	53.0	35.7	42.9	230	<10.0
	"	4.0'	2,450	2,690	<49.8	5,140	<0.990	5.24	10.4	13.5	56.3	16.8
	"	5.0'	<49.9	<49.9	<49.9	<49.9	<0.998	<0.998	1.43	2.72	6.71	<10.0
S-2	1/22/2026	0-1.0'	6,660	4,850	90.6	11,600	7.80	140	79.3	70.1	518	140
	"	2.0'	262	1,180	<49.9	1,440	<1.01	<1.01	1.06	2.72	6.75	152
	"	3.0'	<50.0	<50.0	<50.0	<50.0	<0.994	<0.994	<0.994	<0.994	<1.99	988
	"	4.0'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00201	<0.00402	950
	"	5.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00200	<0.00400	10.2
S-3	1/22/2026	0-1.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00200	<0.00399	14.5
	"	2.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00201	<0.00402	<9.96
	"	3.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00200	<0.00401	<10.1
	"	4.0'	<49.9	<49.9	<49.9	<49.9	<0.00199	<0.00199	<0.00199	<0.00199	<0.00398	<9.94
	"	5.0'	<50.0	<50.0	<50.0	<50.0	<0.00198	<0.00198	<0.00198	<0.00198	<0.00396	<10.0
S-4	1/22/2026	0-1.0'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00200	<0.00400	10.4
	"	2.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00200	<0.00399	<10.1
	"	3.0'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	0.00312	<0.00201	<0.00402	<10.0
	"	4.0'	<50.0	<50.0	<50.0	<50.0	<0.00202	<0.00202	<0.00202	<0.00202	<0.00404	<9.96
	"	5.0'	<50.1	<50.1	<50.1	<50.1	<0.00199	<0.00199	<0.00199	<0.00199	<0.00398	10.6
S-5	1/22/2026	0-1.0'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00200	<0.00399	<9.94
	"	2.0'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00200	<0.00401	<9.98
	"	3.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00199	<0.00398	<9.92
	"	4.0'	<49.8	<49.8	<49.8	<49.8	<0.00198	<0.00198	<0.00198	<0.00198	<0.00396	<9.96
	"	5.0'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00200	<0.00399	<10.0
Regulatory Criteria^A						100 mg/kg	10 mg/kg				50 mg/kg	600 mg/kg


^A - Table 1 - 19.15.29 NMAC
mg/kg - milligram per kilogram
TPH - Total Petroleum Hydrocarbons
ft - feet
(S) Sample Point
 Removed

Table 1
Kinetik Holdings
Texmac Fed #1 6in (01.14.2026)
Eddy County, New Mexico

Sample ID	Date	Depth (ft)	TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethlybenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
			GRO	DRO	MRO	Total						
H-1	2/2/2026	0-0.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00200	<0.00399	<10.1
H-2	2/2/2026	0-0.5'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00201	<0.00402	<9.96
H-3	2/2/2026	0-0.5'	<50.0	<50.0	<50.0	<50.0	<0.00202	<0.00202	<0.00202	<0.00202	<0.00404	<9.98
H-4	2/2/2026	0-0.5'	<50.2	<50.2	<50.2	<50.2	<0.00199	<0.00199	<0.00199	<0.00199	<0.00398	<9.92
H-5	2/2/2026	0-0.5'	<50.1	<50.1	<50.1	<50.1	<0.00198	<0.00198	<0.00198	<0.00198	<0.00396	<9.94
H-6	2/2/2026	0-0.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00200	<0.00400	<10.0
H-7	2/2/2026	0-0.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00200	<0.00399	<9.92
H-8	2/2/2026	0-0.5'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00201	<0.00402	<9.92
<i>Regulatory Criteria</i> [^]						100 mg/kg	10 mg/kg				50 mg/kg	600 mg/kg

[^] - Table 1 - 19.15.29 NMAC
 mg/kg - milligram per kilogram
 TPH - Total Petroleum Hydrocarbons
 ft - feet
 (H) Horizontal Sample

Table 2
Kinetik Holdings
Texmac Fed #1 6in (01.14.2026)
Eddy County, New Mexico

Sample ID	Date	Depth (ft)	TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethlybenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
			GRO	DRO	MRO	Total						
CS-1	2/19/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	16.2
CS-2	2/19/2026	4.5'	<50.3	<50.3	<50.3	<50.3	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<10.0
CS-3	2/19/2026	4.5'	<50.2	<50.2	<50.2	<50.2	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	<10.0
CS-4	2/19/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<9.96
CS-5	2/19/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	<9.98
CS-6	2/19/2026	4.5'	<50.2	<50.2	<50.2	<50.2	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	13.4
CS-7	2/19/2026	4.5'	<50.2	<50.2	<50.2	<50.2	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<10.1
CS-8	2/19/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	<10.1
CS-9	2/19/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<9.94
CS-10	2/19/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	<10.0
CS-11	2/19/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<9.90
CS-12	2/19/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<10.0
CS-13	2/19/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	<10.0
CS-14	2/19/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<10.1
CS-15	2/19/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	26.0
CS-16	2/19/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	27.4
CS-17	2/19/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<9.90
CS-18	2/19/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<9.90
CS-19	2/19/2026	4.5'	<50.2	<50.2	<50.2	<50.2	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	<9.90
CS-20	2/19/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<9.92
CS-21	2/19/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<10.1
CS-22	2/19/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	10.7
CS-23	2/19/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<9.98
CS-24	2/19/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<10.0
CS-25	2/19/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<10.0
<i>Regulatory Criteria^A</i>						100 mg/kg	10 mg/kg				50 mg/kg	600 mg/kg

^A – Table 1 - 19.15.29 NMAC
mg/kg - milligram per kilogram
TPH - Total Petroleum Hydrocarbons
ft - feet
(CS) Confirmation Samples

Table 2
Kinetik Holdings
Texmac Fed #1 6in (01.14.2026)
Eddy County, New Mexico

Sample ID	Date	Depth (ft)	TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethlybenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
			GRO	DRO	MRO	Total						
SW-1	2/19/2026	4.5'	<50.2	<50.2	<50.2	<50.2	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	10.0
SW-2	2/19/2026	4.5'	<50.3	<50.3	<50.3	<50.3	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	27.3
SW-3	2/19/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<9.96
SW-4	2/19/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<9.98
SW-5	2/19/2026	4.5'	<50.5	<50.5	<50.5	<50.5	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	<9.92
SW-6	2/19/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<9.94
Backfill Sample	3/5/2026	-	<49.7	<49.7	<49.7	<49.7	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	47.5
<i>Regulatory Criteria</i> ^A						100 mg/kg	10 mg/kg				50 mg/kg	600 mg/kg

^A - Table 1 - 19.15.29 NMAC
 mg/kg - milligram per kilogram
 TPH - Total Petroleum Hydrocarbons
 ft - feet
 (SW) Sidewall Sample
 (H) Horizontal Sample

APPENDIX B

CARMONA RESOURCES



PHOTOGRAPHIC LOG

Kinetik Holdings Inc.

Photograph No. 1

Facility: Texmec 11 Fed #1 6" (01.14.2026)

County: Eddy County, New Mexico

Description:

View Southeast of the 0.5' scraped area.



Photograph No. 2

Facility: Texmec 11 Fed #1 6" (01.14.2026)

County: Eddy County, New Mexico

Description:

View South of the 0.5' scraped area.



Photograph No. 3

Facility: Texmec 11 Fed #1 6" (01.14.2026)

County: Eddy County, New Mexico

Description:

View South of the 0.5' scraped area.



PHOTOGRAPHIC LOG

Kinetik Holdings Inc.

Photograph No. 4

Facility: Texmec 11 Fed #1 6" (01.14.2026)

County: Eddy County, New Mexico

Description:
View Southeast of the 4.5' excavation area.

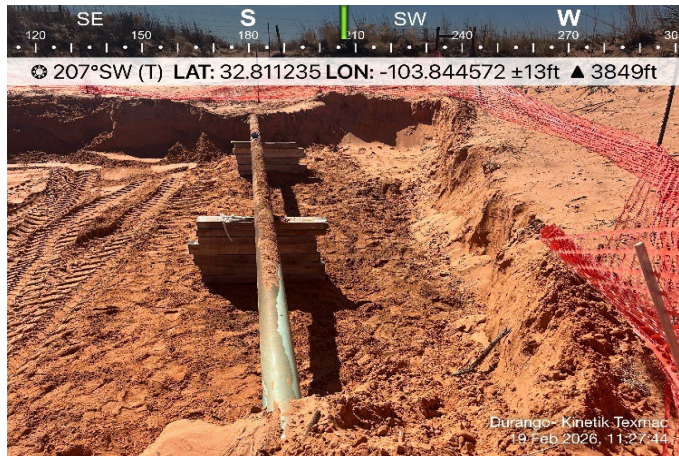


Photograph No. 5

Facility: Texmec 11 Fed #1 6" (01.14.2026)

County: Eddy County, New Mexico

Description:
View Southwest of 4.5' excavation area.

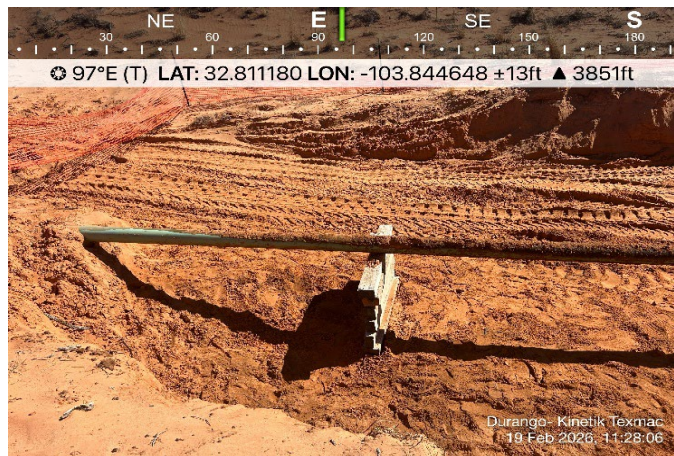


Photograph No. 6

Facility: Texmec 11 Fed #1 6" (01.14.2026)

County: Eddy County, New Mexico

Description:
View East of 4.5' excavation area.



PHOTOGRAPHIC LOG

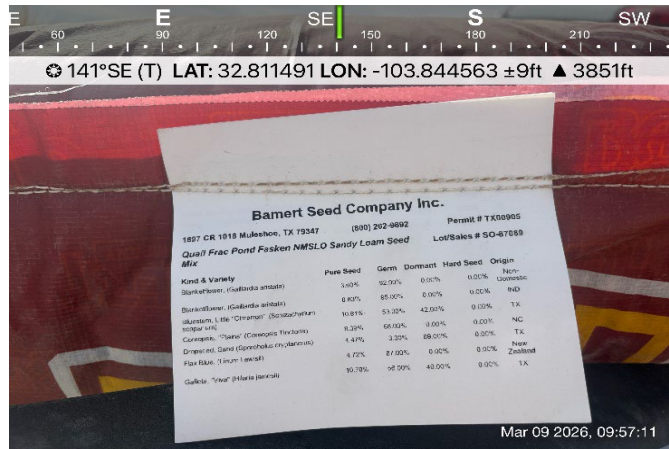
Kinetik Holdings Inc.

Photograph No. 7

Facility: Texmec 11 Fed #1 6" (01.14.2026)

County: Eddy County, New Mexico

Description:
View Southeast, Seed Tag.

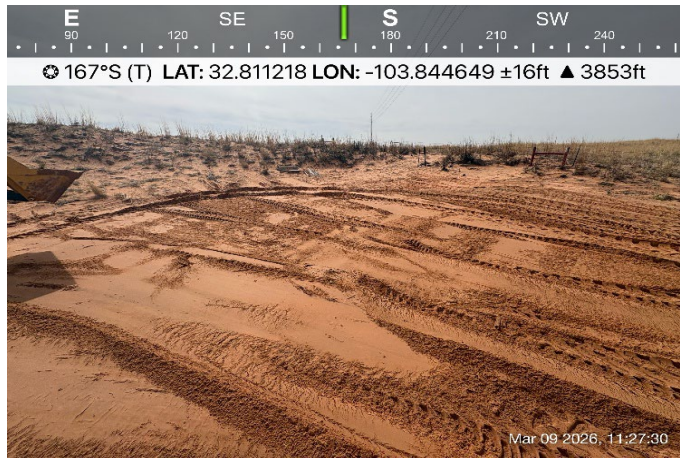


Photograph No. 8

Facility: Texmec 11 Fed #1 6" (01.14.2026)

County: Eddy County, New Mexico

Description:
View South, Backfilled and Reseeded Area.



Photograph No. 9

Facility: Texmec 11 Fed #1 6" (01.14.2026)

County: Eddy County, New Mexico

Description:
View Southwest, Backfilled and Reseeded Area.



PHOTOGRAPHIC LOG

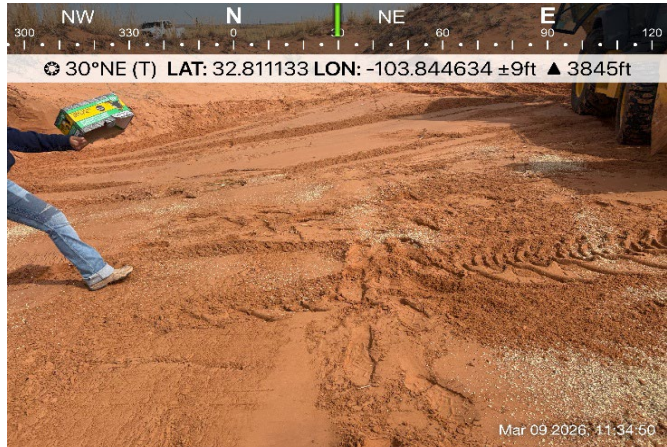
Kinetik Holdings Inc.

Photograph No. 10

Facility: Texmec 11 Fed #1 6" (01.14.2026)

County: Eddy County, New Mexico

Description:
View Northeast, Reseeding activities.



Photograph No. 11

Facility: Texmec 11 Fed #1 6" (01.14.2026)

County: Eddy County, New Mexico

Description:
View West, Reseeding activities.

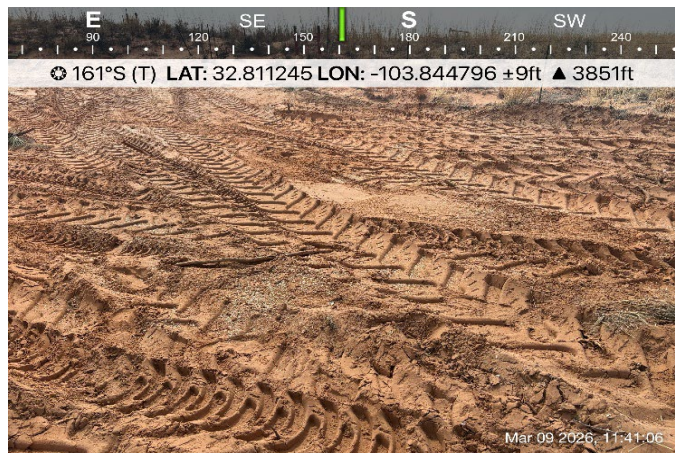


Photograph No. 12

Facility: Texmec 11 Fed #1 6" (01.14.2026)

County: Eddy County, New Mexico

Description:
View South, Reseeded Area.



APPENDIX C

CARMONA RESOURCES



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 543697

QUESTIONS

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 543697
	Action Type: [NOTIFY] Notification Of Release (NOR)

QUESTIONS

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	Texmac 11 Fed #1 6in
Date Release Discovered	01/14/2026
Surface Owner	Federal

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

Nature and Volume of Release	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Corrosion Pipeline (Any) Produced Water Released: 6 BBL Recovered: 0 BBL Lost: 6 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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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS, Page 2

Action 543697

QUESTIONS (continued)

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 543697
	Action Type: [NOTIFY] Notification Of Release (NOR)

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 19.15.29.11(A)(5)(a) NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

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Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
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ACKNOWLEDGMENTS

Action 543697

ACKNOWLEDGMENTS

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 543697
	Action Type: [NOTIFY] Notification Of Release (NOR)

ACKNOWLEDGMENTS

<input checked="" type="checkbox"/>	I acknowledge that I am authorized to submit notification of a release on behalf of my operator.
<input checked="" type="checkbox"/>	I acknowledge that upon submitting this application, I will be creating a new incident file (assigned to my operator) to track the notification(s) and corrective action(s) for a release, pursuant to NMAC 19.15.29.
<input checked="" type="checkbox"/>	I acknowledge that creating a new incident file will require my operator to file subsequent submission(s) of form "C-141, Application for administrative approval of a release notification and corrective action", pursuant to NMAC 19.15.29.
<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	I acknowledge the fact that 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.
<input checked="" type="checkbox"/>	I acknowledge the fact that, 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.

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State of New Mexico
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Santa Fe, NM 87505

CONDITIONS

Action 543697

CONDITIONS

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 543697
	Action Type: [NOTIFY] Notification Of Release (NOR)

CONDITIONS

Created By	Condition	Condition Date
ijimenez	When submitting future reports regarding this release, please submit the calculations used or specific justification for the volumes reported on the initial C-141.	1/15/2026

Liquid Volume Release Report

Liquid Release Volume Calculator							
Date:	1/14/2026						
Site or Line Name:	Texmac 11 Fed #1 6in						
Soil Type	Porosity	Length	Width	Depth (.083 per inch)	Cubic Feet	Estimated Barrels	Soil Type
Clay	0.15				0	0.00	Clay
Sandy Clay	0.12				0	0.00	Sandy Clay
Silt	0.16				0	0.00	Silt
Fine Sand	0.16				0	0.00	Fine Sand
Medium Sand	0.25	35	15	0.249	130.725	5.83	Medium Sand
Coarse Sand	0.26				0	0.00	Coarse Sand
Gravelly Sand	0.26				0	0.00	Gravelly Sand
Fine Gravel	0.26				0	0.00	Fine Gravel
Medium Gravel	0.20				0	0.00	Medium Gravel
Coarse Gravel	0.18				0	0.00	Coarse Gravel
Sandstone	0.25				0	0.00	Sandstone
Siltstone	0.18				0	0.00	Siltstone
Limestone	0.13				0	0.00	Limestone
Basalt	0.19				0	0.00	Basalt
Standing Liquids	X	0	0	0	0	0.00	Standing Liquids

Choose the one prevailing ground type for estimating spill volumes at a single location. Standing liquids are figured separately using the green cell.

Note that the depth should be measured in feet and tenths of feet (1 inch = .083)

Cubic Feet = L x W x D
 Estimated Barrels = ((Cubic Feet x Porosity) / 5.61)

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

QUESTIONS

Action 543716

QUESTIONS

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 543716
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2601552396
Incident Name	NAPP2601552396 TEXMAC 11 FED #1 6IN @ D-26-17S-31E
Incident Type	Produced Water Release
Incident Status	Initial C-141 Received

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	Texmac 11 Fed #1 6in
Date Release Discovered	01/14/2026
Surface Owner	Federal

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

Nature and Volume of Release	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Corrosion Pipeline (Any) Produced Water Released: 6 BBL Recovered: 0 BBL Lost: 6 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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**State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505**

QUESTIONS, Page 2

Action 543716

QUESTIONS (continued)

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 543716
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

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

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.

The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	<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: Ivan Jimenez Title: Environmental Tech Email: ijimenez@kinetik.com Date: 01/15/2026
--	--

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

QUESTIONS, Page 3

Action 543716

QUESTIONS (continued)

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 543716
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

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)	Not answered.
What method was used to determine the depth to ground water	Not answered.
Did this release impact groundwater or surface water	Not answered.
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	Not answered.
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Not answered.
An occupied permanent residence, school, hospital, institution, or church	Not answered.
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Not answered.
Any other fresh water well or spring	Not answered.
Incorporated municipal boundaries or a defined municipal fresh water well field	Not answered.
A wetland	Not answered.
A subsurface mine	Not answered.
An (non-karst) unstable area	Not answered.
Categorize the risk of this well / site being in a karst geology	Not answered.
A 100-year floodplain	Not answered.
Did the release impact areas not on an exploration, development, production, or storage site	Not answered.

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	No
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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

CONDITIONS

Action 543716

CONDITIONS

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 543716
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

CONDITIONS

Created By	Condition	Condition Date
michael.buchanan	Initial C141 is approved. A remediation work plan, site characterization plan or remediation closure is due to the OCD no later than 90-days after the date of discovery, not to exceed 04/16/2026.	1/16/2026

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Phone: (505) 476-3441

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

QUESTIONS

Action 554299

QUESTIONS

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 554299
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2601552396
Incident Name	NAPP2601552396 TEXMAC 11 FED #1 6IN @ D-26-17S-31E
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved

Location of Release Source	
Site Name	TEXMAC 11 FED #1 6IN
Date Release Discovered	01/14/2026
Surface Owner	Federal

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	2,677
What is the estimated number of samples that will be gathered	32
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	02/18/2026
Time sampling will commence	10:00 AM
Please provide any information necessary for observers to contact samplers	Carmona Resources – 432-701-5475
Please provide any information necessary for navigation to sampling site	32.811231,-103.844591

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

General Information
Phone: (505) 629-6116

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

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

CONDITIONS

Action 554299

CONDITIONS

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 554299
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
ijimenez	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.	2/16/2026
ijimenez	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.	2/16/2026

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

QUESTIONS

Action 554300

QUESTIONS

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 554300
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2601552396
Incident Name	NAPP2601552396 TEXMAC 11 FED #1 6IN @ D-26-17S-31E
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved

Location of Release Source	
Site Name	TEXMAC 11 FED #1 6IN
Date Release Discovered	01/14/2026
Surface Owner	Federal

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	2,677
What is the estimated number of samples that will be gathered	32
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	02/19/2026
Time sampling will commence	10:00 AM
Please provide any information necessary for observers to contact samplers	Carmona Resources – 432-701-5475
Please provide any information necessary for navigation to sampling site	32.811231,-103.844591

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

CONDITIONS

Action 554300

CONDITIONS

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 554300
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
ijimenez	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.	2/16/2026
ijimenez	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.	2/16/2026

APPENDIX D

CARMONA RESOURCES

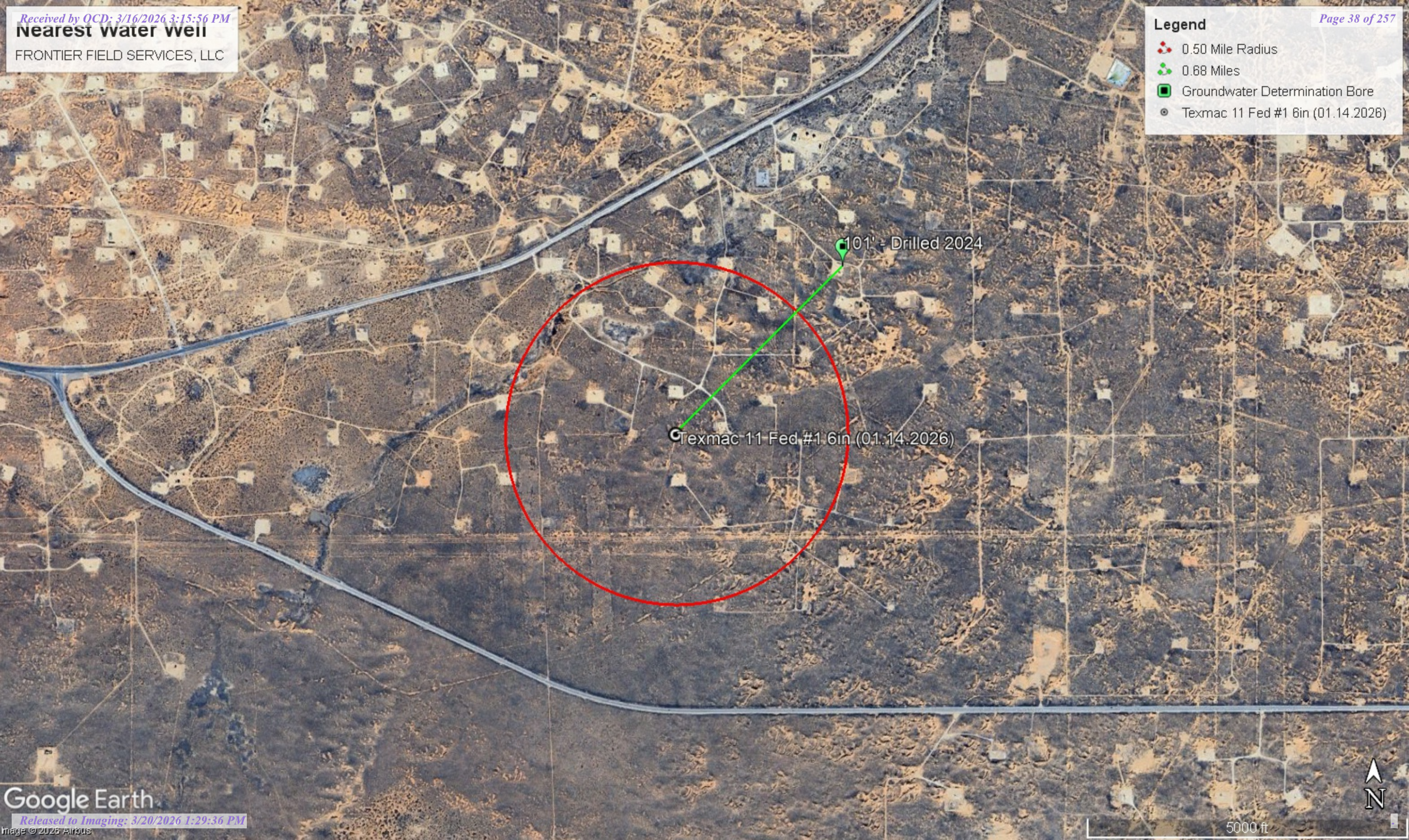


Nearest water well

FRONTIER FIELD SERVICES, LLC

Legend

- 0.50 Mile Radius
- 0.68 Miles
- Groundwater Determination Bore
- Texmac 11 Fed #1 6in (01.14.2026)



101' - Drilled 2024

Texmac 11 Fed #1 6in (01.14.2026)




Low Karst

FRONTIER FIELD SERVICES, LLC

Legend

-  Low
-  Texmac 11 Fed #1 6in (01.14.2026)

 Texmac 11 Fed #1 6in (01.14.2026)

5000 ft





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 smallest to largest)

(meters)

(In feet)

POD Number	Code	Sub basin	County	Q64	Q16	Q4	Sec	Tws	Range	X	Y	Map	Distance	Well Depth	Depth Water	Water Column
RA 13465 POD1		RA	ED	SE	NW	SE	23	17S	31E	608938.4	3631733.8	●	1115	101		
RA 13521 POD1		RA	ED	NW	NW	SE	14	17S	31E	608575.6	3633493.1	●	2592	101		
RA 11950 POD2		RA	ED	SE	NW	SW	28	17S	31E	604850.9	3630041.2	●	3428	400		
RA 13234 POD1		RA	LE	NW	SE	NW	19	17S	32E	611435.3	3632295.0	●	3545	104		
RA 13382 POD1		RA	ED	NW	SW	SW	21	17S	31E	604603.8	3631344.8	●	3580	101		
RA 13235 POD1		RA	ED	NW	NW	NW	21	17S	31E	604630.7	3632537.3	●	3877	102		

Average Depth to Water: **0 feet**

Minimum Depth: **0 feet**

Maximum Depth: **0 feet**

Record Count: 6

UTM Filters (in meters):

Easting: 608161.00

Northing: 3630934.00

Radius: 4000

* 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.



WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

www.ose.state.nm.us

09C 07 JUL 15 2024 10:15:33

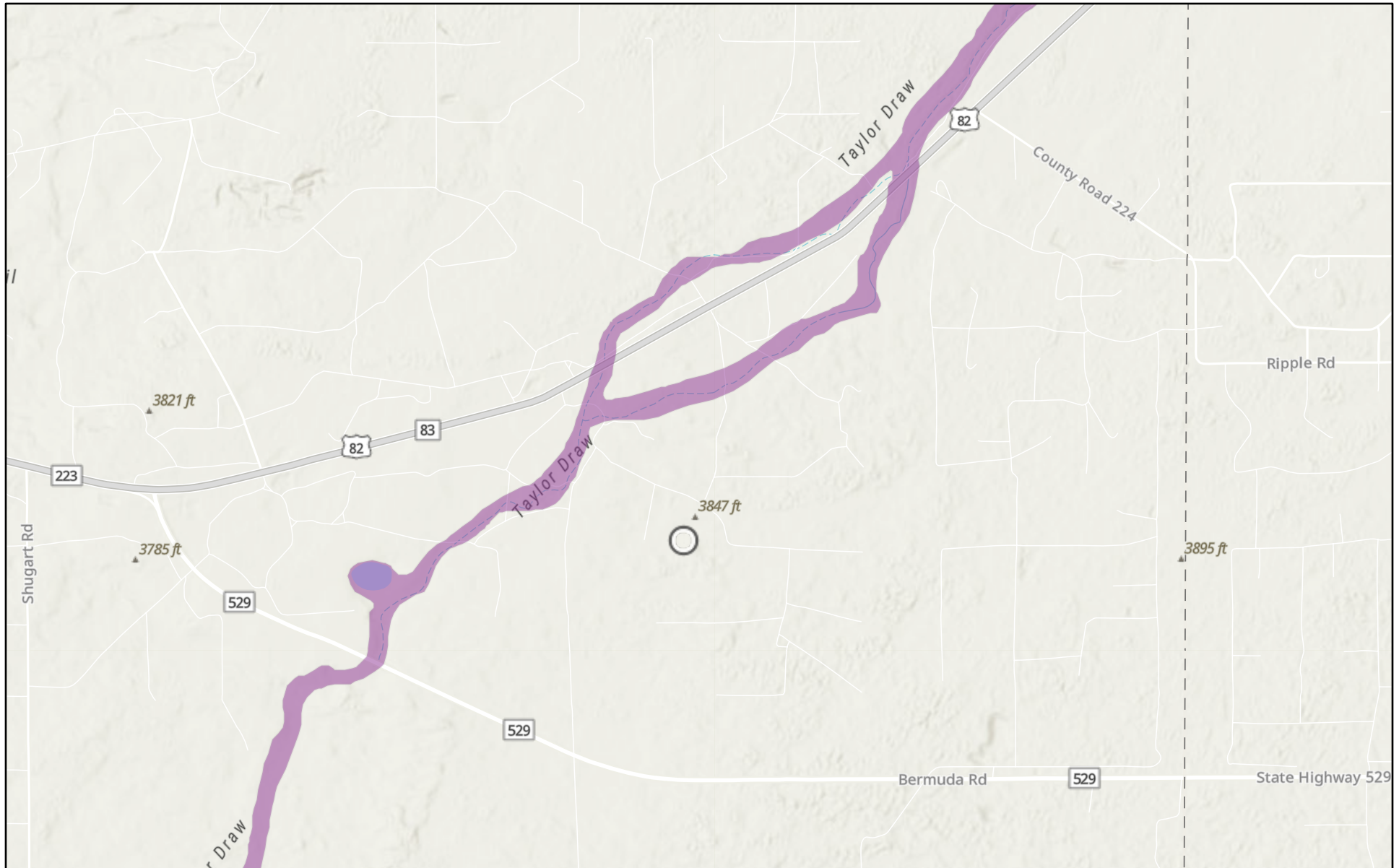
1. GENERAL AND WELL LOCATION	OSE POD NO. (WELL NO.) POD 1 (TW-1)		WELL TAG ID NO. N/A		OSE FILE NO(S). RA-13465	
	WELL OWNER NAME(S) Spur Energy Partners LLC				PHONE (OPTIONAL)	
	WELL OWNER MAILING ADDRESS 9655 Katy Freeway, Suite 500				CITY Houston	STATE TX
					ZIP 77024	
	WELL LOCATION (FROM GPS)	DEGREES LATITUDE 32	MINUTES 49	SECONDS 5.56	N	* ACCURACY REQUIRED: ONE TENTH OF A SECOND
	LONGITUDE 103	50	10.49	W	* DATUM REQUIRED: WGS 84	
DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS - PLSS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE SE NW SE Sec. 23 T17S R31E, NMPM						

2. DRILLING & CASING INFORMATION	LICENSE NO. 1249	NAME OF LICENSED DRILLER Jackie D. Atkins			NAME OF WELL DRILLING COMPANY Atkins Engineering Associates, Inc.			
	DRILLING STARTED 07/09/2024	DRILLING ENDED 07/09/2024	DEPTH OF COMPLETED WELL (FT) Temporary Well Material	BORE HOLE DEPTH (FT) ±101	DEPTH WATER FIRST ENCOUNTERED (FT) N/A			
	COMPLETED WELL IS: <input type="checkbox"/> ARTESIAN <input checked="" type="checkbox"/> DRY HOLE <input type="checkbox"/> SHALLOW (UNCONFINED)				STATIC WATER LEVEL IN COMPLETED WELL (FT) N/A	DATE STATIC MEASURED 07/15/2024		
	DRILLING FLUID: <input type="checkbox"/> AIR <input type="checkbox"/> MUD ADDITIVES - SPECIFY:							
	DRILLING METHOD: <input type="checkbox"/> ROTARY <input type="checkbox"/> HAMMER <input type="checkbox"/> CABLE TOOL <input checked="" type="checkbox"/> OTHER - SPECIFY: Hollow Stem Auger					CHECK HERE IF PITLESS ADAPTER IS INSTALLED <input type="checkbox"/>		
	DEPTH (feet bgl)		BORE HOLE DIAM (inches)	CASING MATERIAL AND/OR GRADE (include each casing string, and note sections of screen)	CASING CONNECTION TYPE (add coupling diameter)	CASING INSIDE DIAM. (inches)	CASING WALL THICKNESS (inches)	SLOT SIZE (inches)
	FROM	TO						
	0	101	±6.25	Soil Boring	--	--	--	--

3. ANNULAR MATERIAL	DEPTH (feet bgl)		BORE HOLE DIAM. (inches)	LIST ANNULAR SEAL MATERIAL AND GRAVEL PACK SIZE-RANGE BY INTERVAL	AMOUNT (cubic feet)	METHOD OF PLACEMENT
	FROM	TO				
				N/A		

FOR OSE INTERNAL USE				WR-20 WELL RECORD & LOG (Version 01/28/2022)			
FILE NO. RA-13465		POD NO. 1		TRN NO. 761857			
LOCATION 175-316-23 414				WELL TAG ID NO. NA		PAGE 1 OF 2	

Texmac 11 Fed #1 6in (01.14.2026)

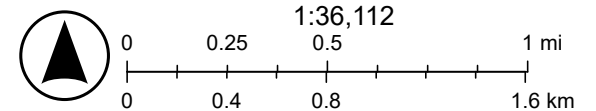


1/15/2026

USA Flood Hazard Areas

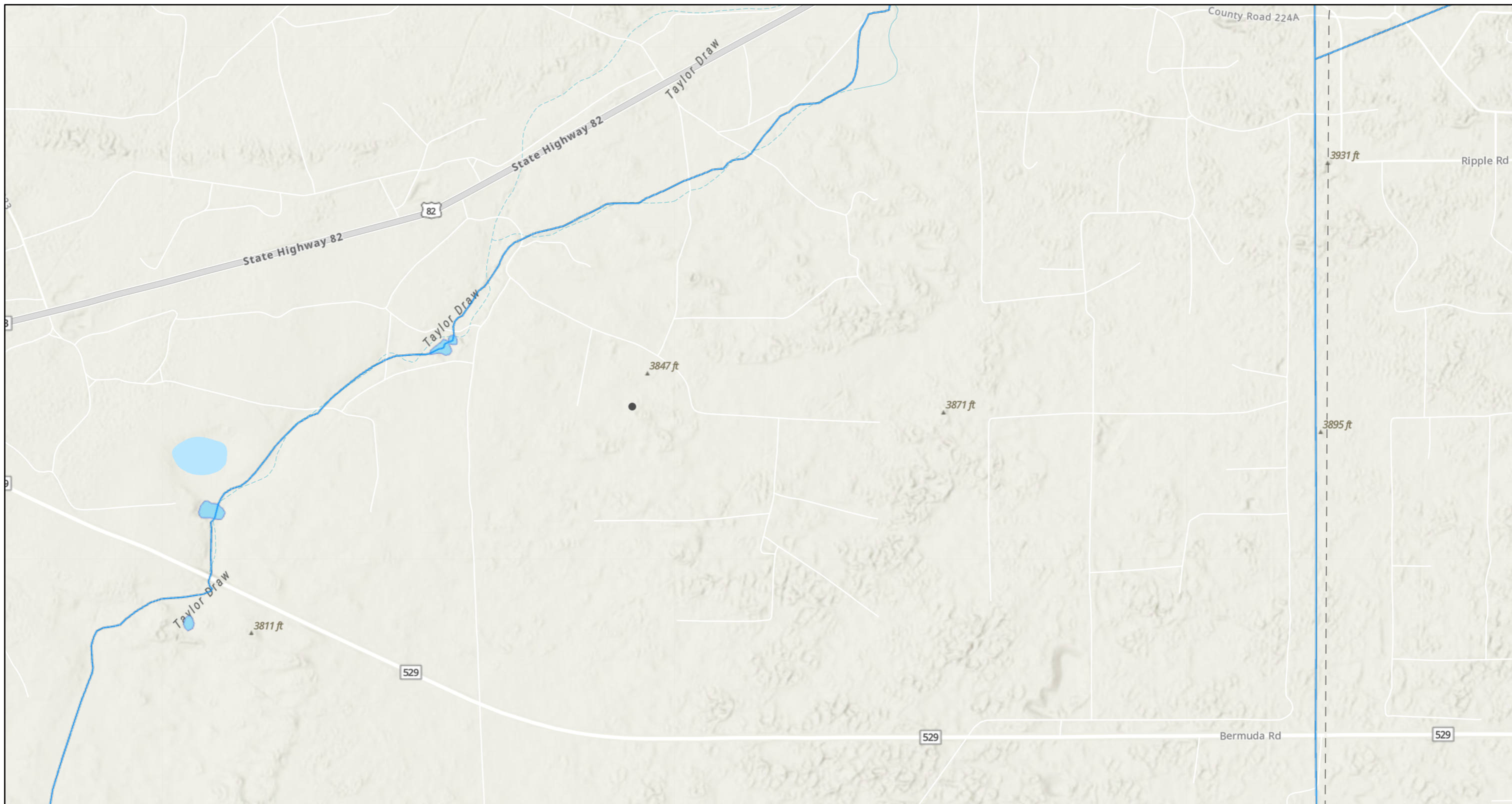
 1% Annual Chance Flood Hazard

World_Hillshade



Esri, NASA, NGA, USGS, FEMA, Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User

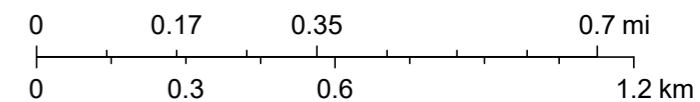
Texmac 11 Fed #1 6in (01.14.2026)



1/15/2026, 6:10:07 PM

- OSW Water Bodys
- OSE Streams

1:18,056



Esri, NASA, NGA, USGS, FEMA, Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community, NM OSE





U.S. Fish and Wildlife Service
National Wetlands Inventory




Texmac 11 Fed #1 6in (01.14.2026)






January 16, 2026

Wetlands

-  Estuarine and Marine Deepwater
-  Estuarine and Marine Wetland

-  Freshwater Emergent Wetland
-  Freshwater Forested/Shrub Wetland
-  Freshwater Pond

-  Lake
-  Other
-  Riverine

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

APPENDIX E

CARMONA RESOURCES





Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Riley Plogger
 Carmona Resources
 310 W Wall St
 Ste 500
 Midland, Texas 79701
 Generated 2/2/2026 1:48:17 PM

JOB DESCRIPTION

Texmac 11 Fed #1 6in (1.14.2026)
 3119

JOB NUMBER

880-67386-1

Eurofins Midland
 1211 W. Florida Ave
 Midland TX 79701



Eurofins Midland

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
2/2/2026 1:48:17 PM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: Carmona Resources
Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Laboratory Job ID: 880-67386-1
SDG: 3119

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Definitions/Glossary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Qualifiers

GC VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Carmona Resources
Project: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1

Job ID: 880-67386-1

Eurofins Midland

Job Narrative 880-67386-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 1/22/2026 4:44 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 8.1°C.

GC VOA

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-129923 and analytical batch 880-130325 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-129916 and analytical batch 880-130337 was outside the upper control limits.

Method 8021B: Surrogate recovery for the following sample was outside control limits: S-4 (3.0') (880-67386-18). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: S-1 (0-1.0') (880-67386-1), S-1 (2.0') (880-67386-2), S-1 (3.0') (880-67386-3), S-1 (4.0') (880-67386-4), S-2 (0-1.0') (880-67386-6), S-2 (2.0') (880-67386-7), (880-67386-A-21-B MS) and (880-67386-A-21-C MSD). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: S-1 (0-1.0') (880-67386-1). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-1 (0-1.0')

Lab Sample ID: 880-67386-1

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	9.70		0.998		mg/Kg		01/26/26 13:51	02/01/26 06:05	500
Toluene	174		0.998		mg/Kg		01/26/26 13:51	02/01/26 06:05	500
Ethylbenzene	117		0.998		mg/Kg		01/26/26 13:51	02/01/26 06:05	500
m,p-Xylenes	265		2.00		mg/Kg		01/26/26 13:51	02/01/26 06:05	500
o-Xylene	97.8		0.998		mg/Kg		01/26/26 13:51	02/01/26 06:05	500
Xylenes, Total	363		2.00		mg/Kg		01/26/26 13:51	02/01/26 06:05	500

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	81		70 - 130	01/26/26 13:51	02/01/26 06:05	500
1,4-Difluorobenzene (Surr)	70		70 - 130	01/26/26 13:51	02/01/26 06:05	500

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	664		2.00		mg/Kg			02/01/26 06:05	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	14200		49.8		mg/Kg			01/29/26 14:00	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	7980		250		mg/Kg		01/29/26 08:38	01/29/26 14:00	5
Diesel Range Organics (Over C10-C28)	6000		49.8		mg/Kg		01/23/26 11:25	01/29/26 03:37	1
Oil Range Organics (Over C28-C36)	218		49.8		mg/Kg		01/23/26 11:25	01/29/26 03:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	371	S1+	70 - 130	01/23/26 11:25	01/29/26 03:37	1
o-Terphenyl (Surr)	140	S1+	70 - 130	01/23/26 11:25	01/29/26 03:37	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	157		10.0		mg/Kg			01/26/26 18:19	1

Client Sample ID: S-1 (2.0')

Lab Sample ID: 880-67386-2

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<1.00	U	1.00		mg/Kg		01/26/26 13:51	02/01/26 06:25	500
Toluene	58.6		1.00		mg/Kg		01/26/26 13:51	02/01/26 06:25	500
Ethylbenzene	43.7		1.00		mg/Kg		01/26/26 13:51	02/01/26 06:25	500
m,p-Xylenes	135		2.01		mg/Kg		01/26/26 13:51	02/01/26 06:25	500
o-Xylene	38.3		1.00		mg/Kg		01/26/26 13:51	02/01/26 06:25	500
Xylenes, Total	173		2.01		mg/Kg		01/26/26 13:51	02/01/26 06:25	500

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	82		70 - 130	01/26/26 13:51	02/01/26 06:25	500
1,4-Difluorobenzene (Surr)	74		70 - 130	01/26/26 13:51	02/01/26 06:25	500

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-1 (2.0')

Lab Sample ID: 880-67386-2

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	276		2.01		mg/Kg			02/01/26 06:25	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	9660		49.9		mg/Kg			01/29/26 03:51	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	5640		49.9		mg/Kg		01/23/26 11:25	01/29/26 03:51	1
Diesel Range Organics (Over C10-C28)	3960		49.9		mg/Kg		01/23/26 11:25	01/29/26 03:51	1
Oil Range Organics (Over C28-C36)	64.7		49.9		mg/Kg		01/23/26 11:25	01/29/26 03:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	308	S1+	70 - 130	01/23/26 11:25	01/29/26 03:51	1
o-Terphenyl (Surr)	126		70 - 130	01/23/26 11:25	01/29/26 03:51	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11.5		10.0		mg/Kg			01/26/26 18:40	1

Client Sample ID: S-1 (3.0')

Lab Sample ID: 880-67386-3

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.994	U	0.994		mg/Kg		01/26/26 13:51	02/01/26 06:46	500
Toluene	53.0		0.994		mg/Kg		01/26/26 13:51	02/01/26 06:46	500
Ethylbenzene	35.7		0.994		mg/Kg		01/26/26 13:51	02/01/26 06:46	500
m,p-Xylenes	98.2		1.99		mg/Kg		01/26/26 13:51	02/01/26 06:46	500
o-Xylene	42.9		0.994		mg/Kg		01/26/26 13:51	02/01/26 06:46	500
Xylenes, Total	141		1.99		mg/Kg		01/26/26 13:51	02/01/26 06:46	500

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	78		70 - 130	01/26/26 13:51	02/01/26 06:46	500
1,4-Difluorobenzene (Surr)	74		70 - 130	01/26/26 13:51	02/01/26 06:46	500

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	230		1.99		mg/Kg			02/01/26 06:46	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	9720		50.0		mg/Kg			01/29/26 04:06	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	5370		50.0		mg/Kg		01/23/26 11:25	01/29/26 04:06	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-1 (3.0')

Lab Sample ID: 880-67386-3

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics (Over C10-C28)	4350		50.0		mg/Kg		01/23/26 11:25	01/29/26 04:06	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		01/23/26 11:25	01/29/26 04:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	302	S1+	70 - 130				01/23/26 11:25	01/29/26 04:06	1
o-Terphenyl (Surr)	114		70 - 130				01/23/26 11:25	01/29/26 04:06	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			01/26/26 18:47	1

Client Sample ID: S-1 (4.0)

Lab Sample ID: 880-67386-4

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.990	U	0.990		mg/Kg		01/26/26 13:51	02/01/26 07:06	500
Toluene	5.24		0.990		mg/Kg		01/26/26 13:51	02/01/26 07:06	500
Ethylbenzene	10.4		0.990		mg/Kg		01/26/26 13:51	02/01/26 07:06	500
m,p-Xylenes	27.2		1.98		mg/Kg		01/26/26 13:51	02/01/26 07:06	500
o-Xylene	13.5		0.990		mg/Kg		01/26/26 13:51	02/01/26 07:06	500
Xylenes, Total	40.7		1.98		mg/Kg		01/26/26 13:51	02/01/26 07:06	500
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		70 - 130				01/26/26 13:51	02/01/26 07:06	500
1,4-Difluorobenzene (Surr)	80		70 - 130				01/26/26 13:51	02/01/26 07:06	500

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	56.3		1.98		mg/Kg			02/01/26 07:06	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	5140		49.8		mg/Kg			01/29/26 04:21	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	2450		49.8		mg/Kg		01/23/26 11:25	01/29/26 04:21	1
Diesel Range Organics (Over C10-C28)	2690		49.8		mg/Kg		01/23/26 11:25	01/29/26 04:21	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		01/23/26 11:25	01/29/26 04:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	254	S1+	70 - 130				01/23/26 11:25	01/29/26 04:21	1
o-Terphenyl (Surr)	117		70 - 130				01/23/26 11:25	01/29/26 04:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.8		9.92		mg/Kg			01/26/26 18:54	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-1 (5.0)

Lab Sample ID: 880-67386-5

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.998	U	0.998		mg/Kg		01/26/26 13:51	02/01/26 07:26	500
Toluene	<0.998	U	0.998		mg/Kg		01/26/26 13:51	02/01/26 07:26	500
Ethylbenzene	1.43		0.998		mg/Kg		01/26/26 13:51	02/01/26 07:26	500
m,p-Xylenes	2.56		2.00		mg/Kg		01/26/26 13:51	02/01/26 07:26	500
o-Xylene	2.72		0.998		mg/Kg		01/26/26 13:51	02/01/26 07:26	500
Xylenes, Total	5.28		2.00		mg/Kg		01/26/26 13:51	02/01/26 07:26	500

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130	01/26/26 13:51	02/01/26 07:26	500
1,4-Difluorobenzene (Surr)	91		70 - 130	01/26/26 13:51	02/01/26 07:26	500

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	6.71		2.00		mg/Kg			02/01/26 07:26	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			01/29/26 02:52	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		01/23/26 11:25	01/29/26 02:52	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		01/23/26 11:25	01/29/26 02:52	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		01/23/26 11:25	01/29/26 02:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	122		70 - 130	01/23/26 11:25	01/29/26 02:52	1
o-Terphenyl (Surr)	104		70 - 130	01/23/26 11:25	01/29/26 02:52	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			01/26/26 19:01	1

Client Sample ID: S-2 (0-1.0')

Lab Sample ID: 880-67386-6

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	7.80		1.00		mg/Kg		01/26/26 13:51	02/01/26 07:47	500
Toluene	140		1.00		mg/Kg		01/26/26 13:51	02/01/26 07:47	500
Ethylbenzene	79.3		1.00		mg/Kg		01/26/26 13:51	02/01/26 07:47	500
m,p-Xylenes	221		2.01		mg/Kg		01/26/26 13:51	02/01/26 07:47	500
o-Xylene	70.1		1.00		mg/Kg		01/26/26 13:51	02/01/26 07:47	500
Xylenes, Total	291		2.01		mg/Kg		01/26/26 13:51	02/01/26 07:47	500

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		70 - 130	01/26/26 13:51	02/01/26 07:47	500
1,4-Difluorobenzene (Surr)	78		70 - 130	01/26/26 13:51	02/01/26 07:47	500

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Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-2 (0-1.0')

Lab Sample ID: 880-67386-6

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	518		2.01		mg/Kg			02/01/26 07:47	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	11600		50.0		mg/Kg			01/29/26 04:36	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	6660		50.0		mg/Kg		01/23/26 11:25	01/29/26 04:36	1
Diesel Range Organics (Over C10-C28)	4850		50.0		mg/Kg		01/23/26 11:25	01/29/26 04:36	1
Oil Range Organics (Over C28-C36)	90.6		50.0		mg/Kg		01/23/26 11:25	01/29/26 04:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	316	S1+	70 - 130	01/23/26 11:25	01/29/26 04:36	1
o-Terphenyl (Surr)	128		70 - 130	01/23/26 11:25	01/29/26 04:36	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	140		9.94		mg/Kg			01/26/26 19:22	1

Client Sample ID: S-2 (2.0')

Lab Sample ID: 880-67386-7

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<1.01	U	1.01		mg/Kg		01/26/26 13:51	02/01/26 08:07	500
Toluene	<1.01	U	1.01		mg/Kg		01/26/26 13:51	02/01/26 08:07	500
Ethylbenzene	1.06		1.01		mg/Kg		01/26/26 13:51	02/01/26 08:07	500
m,p-Xylenes	2.97		2.02		mg/Kg		01/26/26 13:51	02/01/26 08:07	500
o-Xylene	2.72		1.01		mg/Kg		01/26/26 13:51	02/01/26 08:07	500
Xylenes, Total	5.69		2.02		mg/Kg		01/26/26 13:51	02/01/26 08:07	500

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130	01/26/26 13:51	02/01/26 08:07	500
1,4-Difluorobenzene (Surr)	93		70 - 130	01/26/26 13:51	02/01/26 08:07	500

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	6.75		2.02		mg/Kg			02/01/26 08:07	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	1440		49.9		mg/Kg			01/29/26 04:50	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	262		49.9		mg/Kg		01/23/26 11:25	01/29/26 04:50	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-2 (2.0')

Lab Sample ID: 880-67386-7

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics (Over C10-C28)	1180		49.9		mg/Kg		01/23/26 11:25	01/29/26 04:50	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		01/23/26 11:25	01/29/26 04:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	164	S1+	70 - 130				01/23/26 11:25	01/29/26 04:50	1
o-Terphenyl (Surr)	107		70 - 130				01/23/26 11:25	01/29/26 04:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	152		10.1		mg/Kg			01/26/26 19:28	1

Client Sample ID: S-2 (3.0')

Lab Sample ID: 880-67386-8

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.994	U	0.994		mg/Kg		01/26/26 13:51	02/01/26 08:28	500
Toluene	<0.994	U	0.994		mg/Kg		01/26/26 13:51	02/01/26 08:28	500
Ethylbenzene	<0.994	U	0.994		mg/Kg		01/26/26 13:51	02/01/26 08:28	500
m,p-Xylenes	<1.99	U	1.99		mg/Kg		01/26/26 13:51	02/01/26 08:28	500
o-Xylene	<0.994	U	0.994		mg/Kg		01/26/26 13:51	02/01/26 08:28	500
Xylenes, Total	<1.99	U	1.99		mg/Kg		01/26/26 13:51	02/01/26 08:28	500
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130				01/26/26 13:51	02/01/26 08:28	500
1,4-Difluorobenzene (Surr)	98		70 - 130				01/26/26 13:51	02/01/26 08:28	500

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<1.99	U	1.99		mg/Kg			02/01/26 08:28	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			01/29/26 05:06	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		01/23/26 11:25	01/29/26 05:06	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		01/23/26 11:25	01/29/26 05:06	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		01/23/26 11:25	01/29/26 05:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	127		70 - 130				01/23/26 11:25	01/29/26 05:06	1
o-Terphenyl (Surr)	108		70 - 130				01/23/26 11:25	01/29/26 05:06	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	988		10.1		mg/Kg			01/26/26 19:35	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-2 (4.0)

Lab Sample ID: 880-67386-9

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		01/26/26 13:51	02/01/26 00:29	1
Toluene	<0.00201	U	0.00201		mg/Kg		01/26/26 13:51	02/01/26 00:29	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		01/26/26 13:51	02/01/26 00:29	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		01/26/26 13:51	02/01/26 00:29	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		01/26/26 13:51	02/01/26 00:29	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		01/26/26 13:51	02/01/26 00:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130	01/26/26 13:51	02/01/26 00:29	1
1,4-Difluorobenzene (Surr)	103		70 - 130	01/26/26 13:51	02/01/26 00:29	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			02/01/26 00:29	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			01/29/26 05:20	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		01/23/26 11:25	01/29/26 05:20	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		01/23/26 11:25	01/29/26 05:20	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		01/23/26 11:25	01/29/26 05:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	134	S1+	70 - 130	01/23/26 11:25	01/29/26 05:20	1
o-Terphenyl (Surr)	114		70 - 130	01/23/26 11:25	01/29/26 05:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	950		9.96		mg/Kg			01/26/26 19:42	1

Client Sample ID: S-2 (5.0)

Lab Sample ID: 880-67386-10

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:51	02/01/26 00:50	1
Toluene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:51	02/01/26 00:50	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:51	02/01/26 00:50	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		01/26/26 13:51	02/01/26 00:50	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:51	02/01/26 00:50	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		01/26/26 13:51	02/01/26 00:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	01/26/26 13:51	02/01/26 00:50	1
1,4-Difluorobenzene (Surr)	98		70 - 130	01/26/26 13:51	02/01/26 00:50	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-2 (5.0)

Lab Sample ID: 880-67386-10

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			02/01/26 00:50	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			01/29/26 05:35	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		01/23/26 11:25	01/29/26 05:35	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		01/23/26 11:25	01/29/26 05:35	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		01/23/26 11:25	01/29/26 05:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	122		70 - 130	01/23/26 11:25	01/29/26 05:35	1
o-Terphenyl (Surr)	108		70 - 130	01/23/26 11:25	01/29/26 05:35	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10.2		10.1		mg/Kg			01/26/26 19:49	1

Client Sample ID: S-3 (0-1.0')

Lab Sample ID: 880-67386-11

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:51	02/01/26 01:10	1
Toluene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:51	02/01/26 01:10	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:51	02/01/26 01:10	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		01/26/26 13:51	02/01/26 01:10	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:51	02/01/26 01:10	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		01/26/26 13:51	02/01/26 01:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		70 - 130	01/26/26 13:51	02/01/26 01:10	1
1,4-Difluorobenzene (Surr)	99		70 - 130	01/26/26 13:51	02/01/26 01:10	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			02/01/26 01:10	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			01/29/26 06:05	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		01/23/26 11:25	01/29/26 06:05	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		01/23/26 11:25	01/29/26 06:05	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-3 (0-1.0')

Lab Sample ID: 880-67386-11

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		01/23/26 11:25	01/29/26 06:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	126		70 - 130				01/23/26 11:25	01/29/26 06:05	1
o-Terphenyl (Surr)	109		70 - 130				01/23/26 11:25	01/29/26 06:05	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	14.5		10.1		mg/Kg			01/26/26 19:56	1

Client Sample ID: S-3 (2.0')

Lab Sample ID: 880-67386-12

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		01/26/26 13:51	02/01/26 01:31	1
Toluene	<0.00201	U	0.00201		mg/Kg		01/26/26 13:51	02/01/26 01:31	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		01/26/26 13:51	02/01/26 01:31	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		01/26/26 13:51	02/01/26 01:31	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		01/26/26 13:51	02/01/26 01:31	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		01/26/26 13:51	02/01/26 01:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130				01/26/26 13:51	02/01/26 01:31	1
1,4-Difluorobenzene (Surr)	99		70 - 130				01/26/26 13:51	02/01/26 01:31	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			02/01/26 01:31	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			01/29/26 06:20	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		01/23/26 11:25	01/29/26 06:20	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		01/23/26 11:25	01/29/26 06:20	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		01/23/26 11:25	01/29/26 06:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	118		70 - 130				01/23/26 11:25	01/29/26 06:20	1
o-Terphenyl (Surr)	98		70 - 130				01/23/26 11:25	01/29/26 06:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.96	U	9.96		mg/Kg			01/26/26 20:17	1

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Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-3 (3.0')

Lab Sample ID: 880-67386-13

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:51	02/01/26 01:51	1
Toluene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:51	02/01/26 01:51	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:51	02/01/26 01:51	1
m,p-Xylenes	<0.00401	U	0.00401		mg/Kg		01/26/26 13:51	02/01/26 01:51	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:51	02/01/26 01:51	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		01/26/26 13:51	02/01/26 01:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130	01/26/26 13:51	02/01/26 01:51	1
1,4-Difluorobenzene (Surr)	93		70 - 130	01/26/26 13:51	02/01/26 01:51	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00401	U	0.00401		mg/Kg			02/01/26 01:51	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			01/29/26 06:35	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		01/23/26 11:25	01/29/26 06:35	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		01/23/26 11:25	01/29/26 06:35	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		01/23/26 11:25	01/29/26 06:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	113		70 - 130	01/23/26 11:25	01/29/26 06:35	1
o-Terphenyl (Surr)	99		70 - 130	01/23/26 11:25	01/29/26 06:35	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1		mg/Kg			01/26/26 20:24	1

Client Sample ID: S-3 (4.0)

Lab Sample ID: 880-67386-14

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		01/26/26 13:51	02/01/26 02:12	1
Toluene	<0.00199	U	0.00199		mg/Kg		01/26/26 13:51	02/01/26 02:12	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		01/26/26 13:51	02/01/26 02:12	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		01/26/26 13:51	02/01/26 02:12	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		01/26/26 13:51	02/01/26 02:12	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		01/26/26 13:51	02/01/26 02:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		70 - 130	01/26/26 13:51	02/01/26 02:12	1
1,4-Difluorobenzene (Surr)	97		70 - 130	01/26/26 13:51	02/01/26 02:12	1

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Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-3 (4.0)

Lab Sample ID: 880-67386-14

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			02/01/26 02:12	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			01/29/26 06:50	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		01/23/26 11:25	01/29/26 06:50	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		01/23/26 11:25	01/29/26 06:50	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		01/23/26 11:25	01/29/26 06:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	125		70 - 130				01/23/26 11:25	01/29/26 06:50	1
o-Terphenyl (Surr)	112		70 - 130				01/23/26 11:25	01/29/26 06:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94		mg/Kg			01/26/26 20:44	1

Client Sample ID: S-3 (5.0)

Lab Sample ID: 880-67386-15

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		01/26/26 13:51	02/01/26 02:32	1
Toluene	<0.00198	U	0.00198		mg/Kg		01/26/26 13:51	02/01/26 02:32	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		01/26/26 13:51	02/01/26 02:32	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		01/26/26 13:51	02/01/26 02:32	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		01/26/26 13:51	02/01/26 02:32	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		01/26/26 13:51	02/01/26 02:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130				01/26/26 13:51	02/01/26 02:32	1
1,4-Difluorobenzene (Surr)	105		70 - 130				01/26/26 13:51	02/01/26 02:32	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			02/01/26 02:32	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			01/29/26 07:05	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		01/23/26 11:25	01/29/26 07:05	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		01/23/26 11:25	01/29/26 07:05	1

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Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-3 (5.0)

Lab Sample ID: 880-67386-15

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		01/23/26 11:25	01/29/26 07:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	117		70 - 130				01/23/26 11:25	01/29/26 07:05	1
o-Terphenyl (Surr)	102		70 - 130				01/23/26 11:25	01/29/26 07:05	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			01/26/26 20:51	1

Client Sample ID: S-4 (0-1.0')

Lab Sample ID: 880-67386-16

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:51	02/01/26 02:52	1
Toluene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:51	02/01/26 02:52	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:51	02/01/26 02:52	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		01/26/26 13:51	02/01/26 02:52	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:51	02/01/26 02:52	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		01/26/26 13:51	02/01/26 02:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130				01/26/26 13:51	02/01/26 02:52	1
1,4-Difluorobenzene (Surr)	107		70 - 130				01/26/26 13:51	02/01/26 02:52	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			02/01/26 02:52	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			01/29/26 07:19	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		01/23/26 11:25	01/29/26 07:19	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		01/23/26 11:25	01/29/26 07:19	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		01/23/26 11:25	01/29/26 07:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	118		70 - 130				01/23/26 11:25	01/29/26 07:19	1
o-Terphenyl (Surr)	103		70 - 130				01/23/26 11:25	01/29/26 07:19	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10.4		9.96		mg/Kg			01/26/26 20:58	1

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-4 (2.0')

Lab Sample ID: 880-67386-17

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:51	02/01/26 03:13	1
Toluene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:51	02/01/26 03:13	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:51	02/01/26 03:13	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		01/26/26 13:51	02/01/26 03:13	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:51	02/01/26 03:13	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		01/26/26 13:51	02/01/26 03:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130	01/26/26 13:51	02/01/26 03:13	1
1,4-Difluorobenzene (Surr)	99		70 - 130	01/26/26 13:51	02/01/26 03:13	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			02/01/26 03:13	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			01/29/26 07:34	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		01/23/26 11:25	01/29/26 07:34	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		01/23/26 11:25	01/29/26 07:34	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		01/23/26 11:25	01/29/26 07:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	116		70 - 130	01/23/26 11:25	01/29/26 07:34	1
o-Terphenyl (Surr)	103		70 - 130	01/23/26 11:25	01/29/26 07:34	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1		mg/Kg			01/26/26 21:05	1

Client Sample ID: S-4 (3.0')

Lab Sample ID: 880-67386-18

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		01/26/26 13:51	02/01/26 03:33	1
Toluene	<0.00201	U	0.00201		mg/Kg		01/26/26 13:51	02/01/26 03:33	1
Ethylbenzene	0.00312		0.00201		mg/Kg		01/26/26 13:51	02/01/26 03:33	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		01/26/26 13:51	02/01/26 03:33	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		01/26/26 13:51	02/01/26 03:33	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		01/26/26 13:51	02/01/26 03:33	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	138	S1+	70 - 130	01/26/26 13:51	02/01/26 03:33	1
1,4-Difluorobenzene (Surr)	110		70 - 130	01/26/26 13:51	02/01/26 03:33	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-4 (3.0')

Lab Sample ID: 880-67386-18

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			02/01/26 03:33	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			01/29/26 07:49	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		01/23/26 11:25	01/29/26 07:49	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		01/23/26 11:25	01/29/26 07:49	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		01/23/26 11:25	01/29/26 07:49	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	121		70 - 130	01/23/26 11:25	01/29/26 07:49	1
o-Terphenyl (Surr)	105		70 - 130	01/23/26 11:25	01/29/26 07:49	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			01/26/26 21:12	1

Client Sample ID: S-4 (4.0)

Lab Sample ID: 880-67386-19

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		01/26/26 13:51	02/01/26 05:24	1
Toluene	<0.00202	U	0.00202		mg/Kg		01/26/26 13:51	02/01/26 05:24	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		01/26/26 13:51	02/01/26 05:24	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		01/26/26 13:51	02/01/26 05:24	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		01/26/26 13:51	02/01/26 05:24	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		01/26/26 13:51	02/01/26 05:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	86		70 - 130	01/26/26 13:51	02/01/26 05:24	1
1,4-Difluorobenzene (Surr)	98		70 - 130	01/26/26 13:51	02/01/26 05:24	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			02/01/26 05:24	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			01/29/26 08:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		01/23/26 11:25	01/29/26 08:03	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		01/23/26 11:25	01/29/26 08:03	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-4 (4.0)

Lab Sample ID: 880-67386-19

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		01/23/26 11:25	01/29/26 08:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	119		70 - 130				01/23/26 11:25	01/29/26 08:03	1
o-Terphenyl (Surr)	100		70 - 130				01/23/26 11:25	01/29/26 08:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.96	U	9.96		mg/Kg			01/26/26 21:19	1

Client Sample ID: S-4 (5.0)

Lab Sample ID: 880-67386-20

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		01/26/26 13:51	02/01/26 05:44	1
Toluene	<0.00199	U	0.00199		mg/Kg		01/26/26 13:51	02/01/26 05:44	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		01/26/26 13:51	02/01/26 05:44	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		01/26/26 13:51	02/01/26 05:44	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		01/26/26 13:51	02/01/26 05:44	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		01/26/26 13:51	02/01/26 05:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130				01/26/26 13:51	02/01/26 05:44	1
1,4-Difluorobenzene (Surr)	105		70 - 130				01/26/26 13:51	02/01/26 05:44	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			02/01/26 05:44	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			01/29/26 08:18	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		01/23/26 11:25	01/29/26 08:18	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		01/23/26 11:25	01/29/26 08:18	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		01/23/26 11:25	01/29/26 08:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	121		70 - 130				01/23/26 11:25	01/29/26 08:18	1
o-Terphenyl (Surr)	103		70 - 130				01/23/26 11:25	01/29/26 08:18	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10.6		10.0		mg/Kg			01/26/26 21:26	1

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-5 (0-1.0')

Lab Sample ID: 880-67386-21

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U F1	0.00200		mg/Kg		01/26/26 13:55	01/31/26 09:42	1
Toluene	<0.00200	U F2 F1	0.00200		mg/Kg		01/26/26 13:55	01/31/26 09:42	1
Ethylbenzene	<0.00200	U F1	0.00200		mg/Kg		01/26/26 13:55	01/31/26 09:42	1
m,p-Xylenes	<0.00399	U F1	0.00399		mg/Kg		01/26/26 13:55	01/31/26 09:42	1
o-Xylene	<0.00200	U F2 F1	0.00200		mg/Kg		01/26/26 13:55	01/31/26 09:42	1
Xylenes, Total	<0.00399	U F2 F1	0.00399		mg/Kg		01/26/26 13:55	01/31/26 09:42	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130	01/26/26 13:55	01/31/26 09:42	1
1,4-Difluorobenzene (Surr)	81		70 - 130	01/26/26 13:55	01/31/26 09:42	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			01/31/26 09:42	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			01/28/26 19:57	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		01/23/26 11:27	01/28/26 19:57	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		01/23/26 11:27	01/28/26 19:57	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		01/23/26 11:27	01/28/26 19:57	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	121		70 - 130	01/23/26 11:27	01/28/26 19:57	1
o-Terphenyl (Surr)	99		70 - 130	01/23/26 11:27	01/28/26 19:57	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94		mg/Kg			01/27/26 11:08	1

Client Sample ID: S-5 (2.0')

Lab Sample ID: 880-67386-22

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:55	01/31/26 10:02	1
Toluene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:55	01/31/26 10:02	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:55	01/31/26 10:02	1
m,p-Xylenes	<0.00401	U	0.00401		mg/Kg		01/26/26 13:55	01/31/26 10:02	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:55	01/31/26 10:02	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		01/26/26 13:55	01/31/26 10:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	125		70 - 130	01/26/26 13:55	01/31/26 10:02	1
1,4-Difluorobenzene (Surr)	84		70 - 130	01/26/26 13:55	01/31/26 10:02	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-5 (2.0')

Lab Sample ID: 880-67386-22

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00401	U	0.00401		mg/Kg			01/31/26 10:02	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			01/28/26 20:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		01/23/26 11:27	01/28/26 20:41	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		01/23/26 11:27	01/28/26 20:41	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		01/23/26 11:27	01/28/26 20:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	116		70 - 130				01/23/26 11:27	01/28/26 20:41	1
o-Terphenyl (Surr)	100		70 - 130				01/23/26 11:27	01/28/26 20:41	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98		mg/Kg			01/27/26 11:29	1

Client Sample ID: S-5 (3.0')

Lab Sample ID: 880-67386-23

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		01/26/26 13:55	01/31/26 10:23	1
Toluene	<0.00199	U	0.00199		mg/Kg		01/26/26 13:55	01/31/26 10:23	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		01/26/26 13:55	01/31/26 10:23	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		01/26/26 13:55	01/31/26 10:23	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		01/26/26 13:55	01/31/26 10:23	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		01/26/26 13:55	01/31/26 10:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130				01/26/26 13:55	01/31/26 10:23	1
1,4-Difluorobenzene (Surr)	85		70 - 130				01/26/26 13:55	01/31/26 10:23	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			01/31/26 10:23	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			01/28/26 20:56	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		01/23/26 11:27	01/28/26 20:56	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		01/23/26 11:27	01/28/26 20:56	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-5 (3.0')

Lab Sample ID: 880-67386-23

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		01/23/26 11:27	01/28/26 20:56	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	137	S1+	70 - 130				01/23/26 11:27	01/28/26 20:56	1
o-Terphenyl (Surr)	109		70 - 130				01/23/26 11:27	01/28/26 20:56	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.92	U	9.92		mg/Kg			01/27/26 11:37	1

Client Sample ID: S-5 (4.0)

Lab Sample ID: 880-67386-24

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		01/26/26 13:55	01/31/26 10:43	1
Toluene	<0.00198	U	0.00198		mg/Kg		01/26/26 13:55	01/31/26 10:43	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		01/26/26 13:55	01/31/26 10:43	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		01/26/26 13:55	01/31/26 10:43	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		01/26/26 13:55	01/31/26 10:43	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		01/26/26 13:55	01/31/26 10:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130				01/26/26 13:55	01/31/26 10:43	1
1,4-Difluorobenzene (Surr)	76		70 - 130				01/26/26 13:55	01/31/26 10:43	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			01/31/26 10:43	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			01/28/26 21:11	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		01/23/26 11:27	01/28/26 21:11	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		01/23/26 11:27	01/28/26 21:11	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		01/23/26 11:27	01/28/26 21:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	122		70 - 130				01/23/26 11:27	01/28/26 21:11	1
o-Terphenyl (Surr)	100		70 - 130				01/23/26 11:27	01/28/26 21:11	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.96	U	9.96		mg/Kg			01/27/26 11:44	1

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-5 (5.0)

Lab Sample ID: 880-67386-25

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:55	01/31/26 11:04	1
Toluene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:55	01/31/26 11:04	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:55	01/31/26 11:04	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		01/26/26 13:55	01/31/26 11:04	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:55	01/31/26 11:04	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		01/26/26 13:55	01/31/26 11:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130	01/26/26 13:55	01/31/26 11:04	1
1,4-Difluorobenzene (Surr)	83		70 - 130	01/26/26 13:55	01/31/26 11:04	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			01/31/26 11:04	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			01/28/26 21:25	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		01/23/26 11:27	01/28/26 21:25	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		01/23/26 11:27	01/28/26 21:25	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		01/23/26 11:27	01/28/26 21:25	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	123		70 - 130	01/23/26 11:27	01/28/26 21:25	1
o-Terphenyl (Surr)	101		70 - 130	01/23/26 11:27	01/28/26 21:25	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			01/27/26 11:51	1

Surrogate Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		BFB1 (70-130)	DFBZ1 (70-130)
880-67386-1	S-1 (0-1.0')	81	70
880-67386-2	S-1 (2.0')	82	74
880-67386-3	S-1 (3.0')	78	74
880-67386-4	S-1 (4.0')	95	80
880-67386-5	S-1 (5.0')	98	91
880-67386-6	S-2 (0-1.0')	93	78
880-67386-7	S-2 (2.0')	102	93
880-67386-8	S-2 (3.0')	108	98
880-67386-9	S-2 (4.0')	102	103
880-67386-9 MS	S-2 (4.0')	94	95
880-67386-9 MSD	S-2 (4.0')	100	97
880-67386-10	S-2 (5.0')	105	98
880-67386-11	S-3 (0-1.0')	95	99
880-67386-12	S-3 (2.0')	104	99
880-67386-13	S-3 (3.0')	100	93
880-67386-14	S-3 (4.0')	114	97
880-67386-15	S-3 (5.0')	116	105
880-67386-16	S-4 (0-1.0')	117	107
880-67386-17	S-4 (2.0')	124	99
880-67386-18	S-4 (3.0')	138 S1+	110
880-67386-19	S-4 (4.0')	86	98
880-67386-20	S-4 (5.0')	104	105
880-67386-21	S-5 (0-1.0')	111	81
880-67386-21 MS	S-5 (0-1.0')	112	85
880-67386-21 MSD	S-5 (0-1.0')	100	86
880-67386-22	S-5 (2.0')	125	84
880-67386-23	S-5 (3.0')	104	85
880-67386-24	S-5 (4.0')	104	76
880-67386-25	S-5 (5.0')	121	83
890-9420-A-1-G MS	Matrix Spike	110	102
890-9420-A-1-H MSD	Matrix Spike Duplicate	104	101
LCS 880-129922/1-A	Lab Control Sample	97	107
LCS 880-129923/1-A	Lab Control Sample	102	96
LCS 880-130485/1-A	Lab Control Sample	99	89
LCSD 880-129922/2-A	Lab Control Sample Dup	97	94
LCSD 880-129923/2-A	Lab Control Sample Dup	100	83
LCSD 880-130485/2-A	Lab Control Sample Dup	105	94
MB 880-129916/5-A	Method Blank	193 S1+	118
MB 880-129922/5-A	Method Blank	113	71
MB 880-129923/5-A	Method Blank	115	78
MB 880-129924/5-A	Method Blank	110	75
MB 880-130412/5-A	Method Blank	142 S1+	85
MB 880-130485/5-A	Method Blank	170 S1+	101

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)
 DFBZ = 1,4-Difluorobenzene (Surr)

Surrogate Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		1CO1 (70-130)	OTPH1 (70-130)
880-67386-1	S-1 (0-1.0')	371 S1+	140 S1+
880-67386-2	S-1 (2.0')	308 S1+	126
880-67386-3	S-1 (3.0')	302 S1+	114
880-67386-4	S-1 (4.0')	254 S1+	117
880-67386-5	S-1 (5.0')	122	104
880-67386-5 MS	S-1 (5.0')	118	111
880-67386-5 MSD	S-1 (5.0')	147 S1+	109
880-67386-6	S-2 (0-1.0')	316 S1+	128
880-67386-7	S-2 (2.0')	164 S1+	107
880-67386-8	S-2 (3.0')	127	108
880-67386-9	S-2 (4.0')	134 S1+	114
880-67386-10	S-2 (5.0')	122	108
880-67386-11	S-3 (0-1.0')	126	109
880-67386-12	S-3 (2.0')	118	98
880-67386-13	S-3 (3.0')	113	99
880-67386-14	S-3 (4.0')	125	112
880-67386-15	S-3 (5.0')	117	102
880-67386-16	S-4 (0-1.0')	118	103
880-67386-17	S-4 (2.0')	116	103
880-67386-18	S-4 (3.0')	121	105
880-67386-19	S-4 (4.0')	119	100
880-67386-20	S-4 (5.0')	121	103
880-67386-21	S-5 (0-1.0')	121	99
880-67386-21 MS	S-5 (0-1.0')	144 S1+	103
880-67386-21 MSD	S-5 (0-1.0')	139 S1+	104
880-67386-22	S-5 (2.0')	116	100
880-67386-23	S-5 (3.0')	137 S1+	109
880-67386-24	S-5 (4.0')	122	100
880-67386-25	S-5 (5.0')	123	101
890-9408-A-1-C MS	Matrix Spike	114	109
890-9408-A-1-D MSD	Matrix Spike Duplicate	110	107
LCS 880-129832/2-A	Lab Control Sample	99	94
LCS 880-129834/2-A	Lab Control Sample	126	124
LCS 880-130193/2-A	Lab Control Sample	96	96
LCSD 880-129832/3-A	Lab Control Sample Dup	113	106
LCSD 880-129834/3-A	Lab Control Sample Dup	110	100
LCSD 880-130193/3-A	Lab Control Sample Dup	96	96
MB 880-129832/1-A	Method Blank	107	93
MB 880-129834/1-A	Method Blank	111	101
MB 880-130193/1-A	Method Blank	114	121

Surrogate Legend

1CO = 1-Chlorooctane (Surr)

OTPH = o-Terphenyl (Surr)

QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-129916/5-A
 Matrix: Solid
 Analysis Batch: 130337

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 129916

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:07	01/31/26 12:24	1
Toluene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:07	01/31/26 12:24	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:07	01/31/26 12:24	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		01/26/26 13:07	01/31/26 12:24	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:07	01/31/26 12:24	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		01/26/26 13:07	01/31/26 12:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	193	S1+	70 - 130				01/26/26 13:07	01/31/26 12:24	1
1,4-Difluorobenzene (Surr)	118		70 - 130				01/26/26 13:07	01/31/26 12:24	1

Lab Sample ID: MB 880-129922/5-A
 Matrix: Solid
 Analysis Batch: 130337

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 129922

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:51	02/01/26 00:01	1
Toluene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:51	02/01/26 00:01	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:51	02/01/26 00:01	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		01/26/26 13:51	02/01/26 00:01	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:51	02/01/26 00:01	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		01/26/26 13:51	02/01/26 00:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130				01/26/26 13:51	02/01/26 00:01	1
1,4-Difluorobenzene (Surr)	71		70 - 130				01/26/26 13:51	02/01/26 00:01	1

Lab Sample ID: LCS 880-129922/1-A
 Matrix: Solid
 Analysis Batch: 130337

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 129922

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Toluene	0.100	0.09524		mg/Kg		95	70 - 130
Ethylbenzene	0.100	0.1049		mg/Kg		105	70 - 130
m,p-Xylenes	0.200	0.2256		mg/Kg		113	70 - 130
o-Xylene	0.100	0.1069		mg/Kg		107	70 - 130
Surrogate	%Recovery	Qualifier	Limits				
4-Bromofluorobenzene (Surr)	97		70 - 130				
1,4-Difluorobenzene (Surr)	107		70 - 130				

Lab Sample ID: LCSD 880-129922/2-A
 Matrix: Solid
 Analysis Batch: 130337

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 129922

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	
								RPD	Limit
Benzene	0.100	0.1055		mg/Kg		105	70 - 130	6	35

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QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-129922/2-A
 Matrix: Solid
 Analysis Batch: 130337

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 129922

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Toluene	0.100	0.09824		mg/Kg		98	70 - 130	3	35
Ethylbenzene	0.100	0.1025		mg/Kg		102	70 - 130	2	35
m,p-Xylenes	0.200	0.2096		mg/Kg		105	70 - 130	7	35
o-Xylene	0.100	0.1034		mg/Kg		103	70 - 130	3	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	97		70 - 130
1,4-Difluorobenzene (Surr)	94		70 - 130

Lab Sample ID: 880-67386-9 MS
 Matrix: Solid
 Analysis Batch: 130337

Client Sample ID: S-2 (4.0)
 Prep Type: Total/NA
 Prep Batch: 129922

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	<0.00201	U	0.100	0.09343		mg/Kg		93	70 - 130		
Toluene	<0.00201	U	0.100	0.09436		mg/Kg		94	70 - 130		
Ethylbenzene	<0.00201	U	0.100	0.07557		mg/Kg		74	70 - 130		
m,p-Xylenes	<0.00402	U	0.200	0.1772		mg/Kg		89	70 - 130		
o-Xylene	<0.00201	U	0.100	0.1035		mg/Kg		103	70 - 130		

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	94		70 - 130
1,4-Difluorobenzene (Surr)	95		70 - 130

Lab Sample ID: 880-67386-9 MSD
 Matrix: Solid
 Analysis Batch: 130337

Client Sample ID: S-2 (4.0)
 Prep Type: Total/NA
 Prep Batch: 129922

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	<0.00201	U	0.100	0.09477		mg/Kg		95	70 - 130	1	35
Toluene	<0.00201	U	0.100	0.08659		mg/Kg		87	70 - 130	9	35
Ethylbenzene	<0.00201	U	0.100	0.08957		mg/Kg		88	70 - 130	17	35
m,p-Xylenes	<0.00402	U	0.200	0.1861		mg/Kg		93	70 - 130	5	35
o-Xylene	<0.00201	U	0.100	0.1073		mg/Kg		107	70 - 130	4	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	100		70 - 130
1,4-Difluorobenzene (Surr)	97		70 - 130

Lab Sample ID: MB 880-129923/5-A
 Matrix: Solid
 Analysis Batch: 130325

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 129923

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:55	01/31/26 09:20	1
Toluene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:55	01/31/26 09:20	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:55	01/31/26 09:20	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		01/26/26 13:55	01/31/26 09:20	1

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QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 880-129923/5-A
Matrix: Solid
Analysis Batch: 130325

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 129923

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
o-Xylene	<0.00200	U	0.00200		mg/Kg		01/26/26 13:55	01/31/26 09:20	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		01/26/26 13:55	01/31/26 09:20	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	115		70 - 130	01/26/26 13:55	01/31/26 09:20	1
1,4-Difluorobenzene (Surr)	78		70 - 130	01/26/26 13:55	01/31/26 09:20	1

Lab Sample ID: LCS 880-129923/1-A
Matrix: Solid
Analysis Batch: 130325

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 129923

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
Benzene	0.100	0.1156		mg/Kg		116	70 - 130
Toluene	0.100	0.1187		mg/Kg		119	70 - 130
Ethylbenzene	0.100	0.1100		mg/Kg		110	70 - 130
m,p-Xylenes	0.200	0.2279		mg/Kg		114	70 - 130
o-Xylene	0.100	0.1164		mg/Kg		116	70 - 130

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	102		70 - 130
1,4-Difluorobenzene (Surr)	96		70 - 130

Lab Sample ID: LCSD 880-129923/2-A
Matrix: Solid
Analysis Batch: 130325

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 129923

Analyte	Spike Added	LCSD LCSD		Unit	D	%Rec	%Rec Limits	RPD	Limit
		Result	Qualifier						
Benzene	0.100	0.1125		mg/Kg		113	70 - 130	3	35
Toluene	0.100	0.1108		mg/Kg		111	70 - 130	7	35
Ethylbenzene	0.100	0.1065		mg/Kg		106	70 - 130	3	35
m,p-Xylenes	0.200	0.2184		mg/Kg		109	70 - 130	4	35
o-Xylene	0.100	0.1127		mg/Kg		113	70 - 130	3	35

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	100		70 - 130
1,4-Difluorobenzene (Surr)	83		70 - 130

Lab Sample ID: 880-67386-21 MS
Matrix: Solid
Analysis Batch: 130325

Client Sample ID: S-5 (0-1.0')
Prep Type: Total/NA
Prep Batch: 129923

Analyte	Sample Sample		Spike Added	MS MS		Unit	D	%Rec	%Rec Limits
	Result	Qualifier		Result	Qualifier				
Benzene	<0.00200	U F1	0.100	0.009029	F1	mg/Kg		9	70 - 130
Toluene	<0.00200	U F2 F1	0.100	0.004367	F1	mg/Kg		4	70 - 130
Ethylbenzene	<0.00200	U F1	0.100	0.007987	F1	mg/Kg		8	70 - 130
m,p-Xylenes	<0.00399	U F1	0.200	<0.00400	U F1	mg/Kg		0	70 - 130
o-Xylene	<0.00200	U F2 F1	0.100	0.002747	F1	mg/Kg		3	70 - 130

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QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-67386-21 MS
Matrix: Solid
Analysis Batch: 130325

Client Sample ID: S-5 (0-1.0')
Prep Type: Total/NA
Prep Batch: 129923

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	112		70 - 130
1,4-Difluorobenzene (Surr)	85		70 - 130

Lab Sample ID: 880-67386-21 MSD
Matrix: Solid
Analysis Batch: 130325

Client Sample ID: S-5 (0-1.0')
Prep Type: Total/NA
Prep Batch: 129923

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U F1	0.100	0.01128	F1	mg/Kg		11	70 - 130	22	35
Toluene	<0.00200	U F2 F1	0.100	0.01456	F2 F1	mg/Kg		15	70 - 130	108	35
Ethylbenzene	<0.00200	U F1	0.100	0.01106	F1	mg/Kg		11	70 - 130	32	35
m,p-Xylenes	<0.00399	U F1	0.200	0.03095	F1	mg/Kg		15	70 - 130	NC	35
o-Xylene	<0.00200	U F2 F1	0.100	0.02309	F2 F1	mg/Kg		23	70 - 130	157	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	100		70 - 130
1,4-Difluorobenzene (Surr)	86		70 - 130

Lab Sample ID: MB 880-129924/5-A
Matrix: Solid
Analysis Batch: 130325

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 129924

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		01/26/26 14:04	01/30/26 22:21	1
Toluene	<0.00200	U	0.00200		mg/Kg		01/26/26 14:04	01/30/26 22:21	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		01/26/26 14:04	01/30/26 22:21	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		01/26/26 14:04	01/30/26 22:21	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		01/26/26 14:04	01/30/26 22:21	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		01/26/26 14:04	01/30/26 22:21	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	01/26/26 14:04	01/30/26 22:21	1
1,4-Difluorobenzene (Surr)	75		70 - 130	01/26/26 14:04	01/30/26 22:21	1

Lab Sample ID: MB 880-130412/5-A
Matrix: Solid
Analysis Batch: 130478

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 130412

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		01/30/26 13:37	02/01/26 17:45	1
Toluene	<0.00200	U	0.00200		mg/Kg		01/30/26 13:37	02/01/26 17:45	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		01/30/26 13:37	02/01/26 17:45	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		01/30/26 13:37	02/01/26 17:45	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		01/30/26 13:37	02/01/26 17:45	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		01/30/26 13:37	02/01/26 17:45	1

QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 880-130412/5-A
 Matrix: Solid
 Analysis Batch: 130478

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 130412

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	142	S1+	70 - 130	01/30/26 13:37	02/01/26 17:45	1
1,4-Difluorobenzene (Surr)	85		70 - 130	01/30/26 13:37	02/01/26 17:45	1

Lab Sample ID: MB 880-130485/5-A
 Matrix: Solid
 Analysis Batch: 130478

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 130485

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.00200	U	0.00200		mg/Kg		02/01/26 20:01	02/02/26 05:23	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/01/26 20:01	02/02/26 05:23	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/01/26 20:01	02/02/26 05:23	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		02/01/26 20:01	02/02/26 05:23	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/01/26 20:01	02/02/26 05:23	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		02/01/26 20:01	02/02/26 05:23	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	170	S1+	70 - 130	02/01/26 20:01	02/02/26 05:23	1
1,4-Difluorobenzene (Surr)	101		70 - 130	02/01/26 20:01	02/02/26 05:23	1

Lab Sample ID: LCS 880-130485/1-A
 Matrix: Solid
 Analysis Batch: 130478

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 130485

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
Benzene	0.100	0.09768		mg/Kg		98	70 - 130
Toluene	0.100	0.09431		mg/Kg		94	70 - 130
Ethylbenzene	0.100	0.08924		mg/Kg		89	70 - 130
m,p-Xylenes	0.200	0.1913		mg/Kg		96	70 - 130
o-Xylene	0.100	0.09958		mg/Kg		100	70 - 130

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	99		70 - 130
1,4-Difluorobenzene (Surr)	89		70 - 130

Lab Sample ID: LCSD 880-130485/2-A
 Matrix: Solid
 Analysis Batch: 130478

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 130485

Analyte	Spike Added	LCSD LCSD		Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
		Result	Qualifier						
Benzene	0.100	0.09792		mg/Kg		98	70 - 130	0	35
Toluene	0.100	0.09461		mg/Kg		95	70 - 130	0	35
Ethylbenzene	0.100	0.09170		mg/Kg		92	70 - 130	3	35
m,p-Xylenes	0.200	0.2011		mg/Kg		101	70 - 130	5	35
o-Xylene	0.100	0.1063		mg/Kg		106	70 - 130	7	35

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	105		70 - 130

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QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-130485/2-A
 Matrix: Solid
 Analysis Batch: 130478

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 130485

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
1,4-Difluorobenzene (Surr)	94		70 - 130

Lab Sample ID: 890-9420-A-1-G MS
 Matrix: Solid
 Analysis Batch: 130478

Client Sample ID: Matrix Spike
 Prep Type: Total/NA
 Prep Batch: 130485

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.07875		mg/Kg		79	70 - 130
Toluene	<0.00200	U F1	0.100	0.06490	F1	mg/Kg		65	70 - 130
Ethylbenzene	<0.00200	U F1	0.100	0.06555	F1	mg/Kg		66	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1488		mg/Kg		74	70 - 130
o-Xylene	<0.00200	U	0.100	0.08021		mg/Kg		80	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	110		70 - 130
1,4-Difluorobenzene (Surr)	102		70 - 130

Lab Sample ID: 890-9420-A-1-H MSD
 Matrix: Solid
 Analysis Batch: 130478

Client Sample ID: Matrix Spike Duplicate
 Prep Type: Total/NA
 Prep Batch: 130485

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	<0.00200	U	0.100	0.09269		mg/Kg		93	70 - 130	16	35
Toluene	<0.00200	U F1	0.100	0.07393		mg/Kg		74	70 - 130	13	35
Ethylbenzene	<0.00200	U F1	0.100	0.07883		mg/Kg		79	70 - 130	18	35
m,p-Xylenes	<0.00399	U	0.200	0.1654		mg/Kg		83	70 - 130	11	35
o-Xylene	<0.00200	U	0.100	0.08429		mg/Kg		84	70 - 130	5	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	104		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-129832/1-A
 Matrix: Solid
 Analysis Batch: 130162

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 129832

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		01/23/26 11:24	01/29/26 02:07	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		01/23/26 11:24	01/29/26 02:07	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		01/23/26 11:24	01/29/26 02:07	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	107		70 - 130	01/23/26 11:24	01/29/26 02:07	1
o-Terphenyl (Surr)	93		70 - 130	01/23/26 11:24	01/29/26 02:07	1

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QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-129832/2-A
Matrix: Solid
Analysis Batch: 130162

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 129832

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits	
Gasoline Range Organics (GRO)-C6-C10	1000	948.5		mg/Kg		95	70 - 130	
Diesel Range Organics (Over C10-C28)	1000	913.5		mg/Kg		91	70 - 130	
		LCS	LCS					
Surrogate		%Recovery	Qualifier			Limits		
1-Chlorooctane (Surr)		99				70 - 130		
o-Terphenyl (Surr)		94				70 - 130		

Lab Sample ID: LCSD 880-129832/3-A
Matrix: Solid
Analysis Batch: 130162

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 129832

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits		RPD Limit	
									RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1155		mg/Kg		116	70 - 130	20	20	
Diesel Range Organics (Over C10-C28)	1000	1057		mg/Kg		106	70 - 130	15	20	
		LCSD	LCSD							
Surrogate		%Recovery	Qualifier			Limits				
1-Chlorooctane (Surr)		113				70 - 130				
o-Terphenyl (Surr)		106				70 - 130				

Lab Sample ID: 880-67386-5 MS
Matrix: Solid
Analysis Batch: 130162

Client Sample ID: S-1 (5.0)
Prep Type: Total/NA
Prep Batch: 129832

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits	
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	999	1032		mg/Kg		103	70 - 130	
Diesel Range Organics (Over C10-C28)	<49.9	U	999	925.6		mg/Kg		93	70 - 130	
		MS	MS							
Surrogate		%Recovery	Qualifier			Limits				
1-Chlorooctane (Surr)		118				70 - 130				
o-Terphenyl (Surr)		111				70 - 130				

Lab Sample ID: 880-67386-5 MSD
Matrix: Solid
Analysis Batch: 130162

Client Sample ID: S-1 (5.0)
Prep Type: Total/NA
Prep Batch: 129832

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits		RPD Limit	
											RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	999	1074		mg/Kg		108	70 - 130	4	20	
Diesel Range Organics (Over C10-C28)	<49.9	U	999	879.6		mg/Kg		88	70 - 130	5	20	
		MSD	MSD									
Surrogate		%Recovery	Qualifier			Limits						
1-Chlorooctane (Surr)		147	S1+			70 - 130						

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QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-67386-5 MSD
Matrix: Solid
Analysis Batch: 130162

Client Sample ID: S-1 (5.0)
Prep Type: Total/NA
Prep Batch: 129832

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
<i>o</i> -Terphenyl (Surr)	109		70 - 130

Lab Sample ID: MB 880-129834/1-A
Matrix: Solid
Analysis Batch: 130162

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 129834

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		01/23/26 11:27	01/28/26 08:21	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		01/23/26 11:27	01/28/26 08:21	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		01/23/26 11:27	01/28/26 08:21	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
<i>1</i> -Chlorooctane (Surr)	111		70 - 130	01/23/26 11:27	01/28/26 08:21	1
<i>o</i> -Terphenyl (Surr)	101		70 - 130	01/23/26 11:27	01/28/26 08:21	1

Lab Sample ID: LCS 880-129834/2-A
Matrix: Solid
Analysis Batch: 130162

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 129834

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
Gasoline Range Organics (GRO)-C6-C10	1000	1092		mg/Kg		109	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1168		mg/Kg		117	70 - 130

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
<i>1</i> -Chlorooctane (Surr)	126		70 - 130
<i>o</i> -Terphenyl (Surr)	124		70 - 130

Lab Sample ID: LCSD 880-129834/3-A
Matrix: Solid
Analysis Batch: 130162

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 129834

Analyte	Spike Added	LCSD LCSD		Unit	D	%Rec	%Rec Limits	RPD	Limit
		Result	Qualifier						
Gasoline Range Organics (GRO)-C6-C10	1000	1068		mg/Kg		107	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	1000	1074		mg/Kg		107	70 - 130	8	20

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
<i>1</i> -Chlorooctane (Surr)	110		70 - 130
<i>o</i> -Terphenyl (Surr)	100		70 - 130

QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-67386-21 MS
 Matrix: Solid
 Analysis Batch: 130162

Client Sample ID: S-5 (0-1.0')
 Prep Type: Total/NA
 Prep Batch: 129834

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec	Limits
	Result	Qualifier	Added	Result	Qualifier					
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	999	1068		mg/Kg		107	70 - 130	
Diesel Range Organics (Over C10-C28)	<49.9	U	999	873.7		mg/Kg		87	70 - 130	
Surrogate	%Recovery	Qualifier	Limits	MS	MS					
1-Chlorooctane (Surr)	144	S1+	70 - 130							
o-Terphenyl (Surr)	103		70 - 130							

Lab Sample ID: 880-67386-21 MSD
 Matrix: Solid
 Analysis Batch: 130162

Client Sample ID: S-5 (0-1.0')
 Prep Type: Total/NA
 Prep Batch: 129834

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	Limits	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	999	1038		mg/Kg		104	70 - 130	3	20	
Diesel Range Organics (Over C10-C28)	<49.9	U	999	855.0		mg/Kg		86	70 - 130	2	20	
Surrogate	%Recovery	Qualifier	Limits	MSD	MSD							
1-Chlorooctane (Surr)	139	S1+	70 - 130									
o-Terphenyl (Surr)	104		70 - 130									

Lab Sample ID: MB 880-130193/1-A
 Matrix: Solid
 Analysis Batch: 130206

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 130193

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		01/28/26 16:57	01/29/26 05:00	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		01/28/26 16:57	01/29/26 05:00	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		01/28/26 16:57	01/29/26 05:00	1
Surrogate	%Recovery	Qualifier	Limits	MB	MB		Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	114		70 - 130				01/28/26 16:57	01/29/26 05:00	1
o-Terphenyl (Surr)	121		70 - 130				01/28/26 16:57	01/29/26 05:00	1

Lab Sample ID: LCS 880-130193/2-A
 Matrix: Solid
 Analysis Batch: 130206

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 130193

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec	Limits
Gasoline Range Organics (GRO)-C6-C10	1000	826.1		mg/Kg		83	70 - 130	
Diesel Range Organics (Over C10-C28)	1000	864.8		mg/Kg		86	70 - 130	

QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-130193/2-A
Matrix: Solid
Analysis Batch: 130206

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 130193

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
1-Chlorooctane (Surr)	96		70 - 130
o-Terphenyl (Surr)	96		70 - 130

Lab Sample ID: LCSD 880-130193/3-A
Matrix: Solid
Analysis Batch: 130206

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 130193

Analyte	Spike Added	LCSD LCSD		Unit	D	%Rec	%Rec		RPD	Limit
		Result	Qualifier				Limits	RPD		
Gasoline Range Organics (GRO)-C6-C10	1000	851.4		mg/Kg		85	70 - 130	3		20
Diesel Range Organics (Over C10-C28)	1000	862.5		mg/Kg		86	70 - 130	0		20

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane (Surr)	96		70 - 130
o-Terphenyl (Surr)	96		70 - 130

Lab Sample ID: 890-9408-A-1-C MS
Matrix: Solid
Analysis Batch: 130206

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 130193

Analyte	Sample Result	Sample Qualifier	Spike Added	MS MS		Unit	D	%Rec	%Rec	
				Result	Qualifier				Limits	RPD
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1	999	678.5	F1	mg/Kg		68	70 - 130	
Diesel Range Organics (Over C10-C28)	78.6	F1	999	654.1	F1	mg/Kg		58	70 - 130	

Surrogate	MS MS		Limits
	%Recovery	Qualifier	
1-Chlorooctane (Surr)	114		70 - 130
o-Terphenyl (Surr)	109		70 - 130

Lab Sample ID: 890-9408-A-1-D MSD
Matrix: Solid
Analysis Batch: 130206

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 130193

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD MSD		Unit	D	%Rec	%Rec		RPD	Limit
				Result	Qualifier				Limits	RPD		
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1	999	687.3	F1	mg/Kg		69	70 - 130	1		20
Diesel Range Organics (Over C10-C28)	78.6	F1	999	619.1	F1	mg/Kg		54	70 - 130	5		20

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane (Surr)	110		70 - 130
o-Terphenyl (Surr)	107		70 - 130

QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-129886/1-A
 Matrix: Solid
 Analysis Batch: 129949

Client Sample ID: Method Blank
 Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			01/26/26 17:59	1

Lab Sample ID: LCS 880-129886/2-A
 Matrix: Solid
 Analysis Batch: 129949

Client Sample ID: Lab Control Sample
 Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	245.4		mg/Kg		98	90 - 110

Lab Sample ID: LCSD 880-129886/3-A
 Matrix: Solid
 Analysis Batch: 129949

Client Sample ID: Lab Control Sample Dup
 Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	248.7		mg/Kg		99	90 - 110	1	20

Lab Sample ID: 880-67386-1 MS
 Matrix: Solid
 Analysis Batch: 129949

Client Sample ID: S-1 (0-1.0')
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	157		250	415.4		mg/Kg		103	90 - 110

Lab Sample ID: 880-67386-1 MSD
 Matrix: Solid
 Analysis Batch: 129949

Client Sample ID: S-1 (0-1.0')
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	157		250	417.8		mg/Kg		104	90 - 110	1	20

Lab Sample ID: 880-67386-11 MS
 Matrix: Solid
 Analysis Batch: 129949

Client Sample ID: S-3 (0-1.0')
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	14.5		252	279.4		mg/Kg		105	90 - 110

Lab Sample ID: 880-67386-11 MSD
 Matrix: Solid
 Analysis Batch: 129949

Client Sample ID: S-3 (0-1.0')
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	14.5		252	281.3		mg/Kg		106	90 - 110	1	20

Lab Sample ID: MB 880-129945/1-A
 Matrix: Solid
 Analysis Batch: 129975

Client Sample ID: Method Blank
 Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			01/27/26 10:47	1

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QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: LCS 880-129945/2-A
Matrix: Solid
Analysis Batch: 129975

Client Sample ID: Lab Control Sample
Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	257.2		mg/Kg		103	90 - 110

Lab Sample ID: LCSD 880-129945/3-A
Matrix: Solid
Analysis Batch: 129975

Client Sample ID: Lab Control Sample Dup
Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	256.2		mg/Kg		102	90 - 110	0	20

Lab Sample ID: 880-67386-21 MS
Matrix: Solid
Analysis Batch: 129975

Client Sample ID: S-5 (0-1.0')
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<9.94	U	249	262.9		mg/Kg		103	90 - 110

Lab Sample ID: 880-67386-21 MSD
Matrix: Solid
Analysis Batch: 129975

Client Sample ID: S-5 (0-1.0')
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<9.94	U	249	258.2		mg/Kg		101	90 - 110	2	20

QC Association Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

GC VOA

Prep Batch: 129916

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-129916/5-A	Method Blank	Total/NA	Solid	5035	

Prep Batch: 129922

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67386-1	S-1 (0-1.0')	Total/NA	Solid	5035	
880-67386-2	S-1 (2.0')	Total/NA	Solid	5035	
880-67386-3	S-1 (3.0')	Total/NA	Solid	5035	
880-67386-4	S-1 (4.0')	Total/NA	Solid	5035	
880-67386-5	S-1 (5.0')	Total/NA	Solid	5035	
880-67386-6	S-2 (0-1.0')	Total/NA	Solid	5035	
880-67386-7	S-2 (2.0')	Total/NA	Solid	5035	
880-67386-8	S-2 (3.0')	Total/NA	Solid	5035	
880-67386-9	S-2 (4.0')	Total/NA	Solid	5035	
880-67386-10	S-2 (5.0')	Total/NA	Solid	5035	
880-67386-11	S-3 (0-1.0')	Total/NA	Solid	5035	
880-67386-12	S-3 (2.0')	Total/NA	Solid	5035	
880-67386-13	S-3 (3.0')	Total/NA	Solid	5035	
880-67386-14	S-3 (4.0')	Total/NA	Solid	5035	
880-67386-15	S-3 (5.0')	Total/NA	Solid	5035	
880-67386-16	S-4 (0-1.0')	Total/NA	Solid	5035	
880-67386-17	S-4 (2.0')	Total/NA	Solid	5035	
880-67386-18	S-4 (3.0')	Total/NA	Solid	5035	
880-67386-19	S-4 (4.0')	Total/NA	Solid	5035	
880-67386-20	S-4 (5.0')	Total/NA	Solid	5035	
MB 880-129922/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-129922/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-129922/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-67386-9 MS	S-2 (4.0')	Total/NA	Solid	5035	
880-67386-9 MSD	S-2 (4.0')	Total/NA	Solid	5035	

Prep Batch: 129923

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67386-21	S-5 (0-1.0')	Total/NA	Solid	5035	
880-67386-22	S-5 (2.0')	Total/NA	Solid	5035	
880-67386-23	S-5 (3.0')	Total/NA	Solid	5035	
880-67386-24	S-5 (4.0')	Total/NA	Solid	5035	
880-67386-25	S-5 (5.0')	Total/NA	Solid	5035	
MB 880-129923/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-129923/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-129923/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-67386-21 MS	S-5 (0-1.0')	Total/NA	Solid	5035	
880-67386-21 MSD	S-5 (0-1.0')	Total/NA	Solid	5035	

Prep Batch: 129924

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-129924/5-A	Method Blank	Total/NA	Solid	5035	

Analysis Batch: 130325

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67386-21	S-5 (0-1.0')	Total/NA	Solid	8021B	129923
880-67386-22	S-5 (2.0')	Total/NA	Solid	8021B	129923

Eurofins Midland

QC Association Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

GC VOA (Continued)

Analysis Batch: 130325 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67386-23	S-5 (3.0')	Total/NA	Solid	8021B	129923
880-67386-24	S-5 (4.0)	Total/NA	Solid	8021B	129923
880-67386-25	S-5 (5.0)	Total/NA	Solid	8021B	129923
MB 880-129923/5-A	Method Blank	Total/NA	Solid	8021B	129923
MB 880-129924/5-A	Method Blank	Total/NA	Solid	8021B	129924
LCS 880-129923/1-A	Lab Control Sample	Total/NA	Solid	8021B	129923
LCSD 880-129923/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	129923
880-67386-21 MS	S-5 (0-1.0')	Total/NA	Solid	8021B	129923
880-67386-21 MSD	S-5 (0-1.0')	Total/NA	Solid	8021B	129923

Analysis Batch: 130337

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67386-1	S-1 (0-1.0')	Total/NA	Solid	8021B	129922
880-67386-2	S-1 (2.0')	Total/NA	Solid	8021B	129922
880-67386-3	S-1 (3.0')	Total/NA	Solid	8021B	129922
880-67386-4	S-1 (4.0)	Total/NA	Solid	8021B	129922
880-67386-5	S-1 (5.0)	Total/NA	Solid	8021B	129922
880-67386-6	S-2 (0-1.0')	Total/NA	Solid	8021B	129922
880-67386-7	S-2 (2.0')	Total/NA	Solid	8021B	129922
880-67386-8	S-2 (3.0')	Total/NA	Solid	8021B	129922
880-67386-9	S-2 (4.0)	Total/NA	Solid	8021B	129922
880-67386-10	S-2 (5.0)	Total/NA	Solid	8021B	129922
880-67386-11	S-3 (0-1.0')	Total/NA	Solid	8021B	129922
880-67386-12	S-3 (2.0')	Total/NA	Solid	8021B	129922
880-67386-13	S-3 (3.0')	Total/NA	Solid	8021B	129922
880-67386-14	S-3 (4.0)	Total/NA	Solid	8021B	129922
880-67386-15	S-3 (5.0)	Total/NA	Solid	8021B	129922
880-67386-16	S-4 (0-1.0')	Total/NA	Solid	8021B	129922
880-67386-17	S-4 (2.0')	Total/NA	Solid	8021B	129922
880-67386-18	S-4 (3.0')	Total/NA	Solid	8021B	129922
880-67386-19	S-4 (4.0)	Total/NA	Solid	8021B	129922
880-67386-20	S-4 (5.0)	Total/NA	Solid	8021B	129922
MB 880-129916/5-A	Method Blank	Total/NA	Solid	8021B	129916
MB 880-129922/5-A	Method Blank	Total/NA	Solid	8021B	129922
LCS 880-129922/1-A	Lab Control Sample	Total/NA	Solid	8021B	129922
LCSD 880-129922/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	129922
880-67386-9 MS	S-2 (4.0)	Total/NA	Solid	8021B	129922
880-67386-9 MSD	S-2 (4.0)	Total/NA	Solid	8021B	129922

Prep Batch: 130412

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-130412/5-A	Method Blank	Total/NA	Solid	5035	

Analysis Batch: 130476

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67386-1	S-1 (0-1.0')	Total/NA	Solid	Total BTEX	
880-67386-2	S-1 (2.0')	Total/NA	Solid	Total BTEX	
880-67386-3	S-1 (3.0')	Total/NA	Solid	Total BTEX	
880-67386-4	S-1 (4.0)	Total/NA	Solid	Total BTEX	
880-67386-5	S-1 (5.0)	Total/NA	Solid	Total BTEX	
880-67386-6	S-2 (0-1.0')	Total/NA	Solid	Total BTEX	

Eurofins Midland

QC Association Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

GC VOA (Continued)

Analysis Batch: 130476 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67386-7	S-2 (2.0')	Total/NA	Solid	Total BTEX	
880-67386-8	S-2 (3.0')	Total/NA	Solid	Total BTEX	
880-67386-9	S-2 (4.0')	Total/NA	Solid	Total BTEX	
880-67386-10	S-2 (5.0')	Total/NA	Solid	Total BTEX	
880-67386-11	S-3 (0-1.0')	Total/NA	Solid	Total BTEX	
880-67386-12	S-3 (2.0')	Total/NA	Solid	Total BTEX	
880-67386-13	S-3 (3.0')	Total/NA	Solid	Total BTEX	
880-67386-14	S-3 (4.0')	Total/NA	Solid	Total BTEX	
880-67386-15	S-3 (5.0')	Total/NA	Solid	Total BTEX	
880-67386-16	S-4 (0-1.0')	Total/NA	Solid	Total BTEX	
880-67386-17	S-4 (2.0')	Total/NA	Solid	Total BTEX	
880-67386-18	S-4 (3.0')	Total/NA	Solid	Total BTEX	
880-67386-19	S-4 (4.0')	Total/NA	Solid	Total BTEX	
880-67386-20	S-4 (5.0')	Total/NA	Solid	Total BTEX	
880-67386-21	S-5 (0-1.0')	Total/NA	Solid	Total BTEX	
880-67386-22	S-5 (2.0')	Total/NA	Solid	Total BTEX	
880-67386-23	S-5 (3.0')	Total/NA	Solid	Total BTEX	
880-67386-24	S-5 (4.0')	Total/NA	Solid	Total BTEX	
880-67386-25	S-5 (5.0')	Total/NA	Solid	Total BTEX	

Analysis Batch: 130478

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-130412/5-A	Method Blank	Total/NA	Solid	8021B	130412
MB 880-130485/5-A	Method Blank	Total/NA	Solid	8021B	130485
LCS 880-130485/1-A	Lab Control Sample	Total/NA	Solid	8021B	130485
LCSD 880-130485/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	130485
890-9420-A-1-G MS	Matrix Spike	Total/NA	Solid	8021B	130485
890-9420-A-1-H MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	130485

Prep Batch: 130485

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-130485/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-130485/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-130485/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-9420-A-1-G MS	Matrix Spike	Total/NA	Solid	5035	
890-9420-A-1-H MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

GC Semi VOA

Prep Batch: 129832

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67386-1	S-1 (0-1.0')	Total/NA	Solid	8015NM Prep	
880-67386-2	S-1 (2.0')	Total/NA	Solid	8015NM Prep	
880-67386-3	S-1 (3.0')	Total/NA	Solid	8015NM Prep	
880-67386-4	S-1 (4.0')	Total/NA	Solid	8015NM Prep	
880-67386-5	S-1 (5.0')	Total/NA	Solid	8015NM Prep	
880-67386-6	S-2 (0-1.0')	Total/NA	Solid	8015NM Prep	
880-67386-7	S-2 (2.0')	Total/NA	Solid	8015NM Prep	
880-67386-8	S-2 (3.0')	Total/NA	Solid	8015NM Prep	
880-67386-9	S-2 (4.0')	Total/NA	Solid	8015NM Prep	
880-67386-10	S-2 (5.0')	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

GC Semi VOA (Continued)

Prep Batch: 129832 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67386-11	S-3 (0-1.0')	Total/NA	Solid	8015NM Prep	
880-67386-12	S-3 (2.0')	Total/NA	Solid	8015NM Prep	
880-67386-13	S-3 (3.0')	Total/NA	Solid	8015NM Prep	
880-67386-14	S-3 (4.0')	Total/NA	Solid	8015NM Prep	
880-67386-15	S-3 (5.0')	Total/NA	Solid	8015NM Prep	
880-67386-16	S-4 (0-1.0')	Total/NA	Solid	8015NM Prep	
880-67386-17	S-4 (2.0')	Total/NA	Solid	8015NM Prep	
880-67386-18	S-4 (3.0')	Total/NA	Solid	8015NM Prep	
880-67386-19	S-4 (4.0')	Total/NA	Solid	8015NM Prep	
880-67386-20	S-4 (5.0')	Total/NA	Solid	8015NM Prep	
MB 880-129832/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-129832/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-129832/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-67386-5 MS	S-1 (5.0')	Total/NA	Solid	8015NM Prep	
880-67386-5 MSD	S-1 (5.0')	Total/NA	Solid	8015NM Prep	

Prep Batch: 129834

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67386-21	S-5 (0-1.0')	Total/NA	Solid	8015NM Prep	
880-67386-22	S-5 (2.0')	Total/NA	Solid	8015NM Prep	
880-67386-23	S-5 (3.0')	Total/NA	Solid	8015NM Prep	
880-67386-24	S-5 (4.0')	Total/NA	Solid	8015NM Prep	
880-67386-25	S-5 (5.0')	Total/NA	Solid	8015NM Prep	
MB 880-129834/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-129834/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-129834/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-67386-21 MS	S-5 (0-1.0')	Total/NA	Solid	8015NM Prep	
880-67386-21 MSD	S-5 (0-1.0')	Total/NA	Solid	8015NM Prep	

Analysis Batch: 130162

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67386-1	S-1 (0-1.0')	Total/NA	Solid	8015B NM	129832
880-67386-2	S-1 (2.0')	Total/NA	Solid	8015B NM	129832
880-67386-3	S-1 (3.0')	Total/NA	Solid	8015B NM	129832
880-67386-4	S-1 (4.0')	Total/NA	Solid	8015B NM	129832
880-67386-5	S-1 (5.0')	Total/NA	Solid	8015B NM	129832
880-67386-6	S-2 (0-1.0')	Total/NA	Solid	8015B NM	129832
880-67386-7	S-2 (2.0')	Total/NA	Solid	8015B NM	129832
880-67386-8	S-2 (3.0')	Total/NA	Solid	8015B NM	129832
880-67386-9	S-2 (4.0')	Total/NA	Solid	8015B NM	129832
880-67386-10	S-2 (5.0')	Total/NA	Solid	8015B NM	129832
880-67386-11	S-3 (0-1.0')	Total/NA	Solid	8015B NM	129832
880-67386-12	S-3 (2.0')	Total/NA	Solid	8015B NM	129832
880-67386-13	S-3 (3.0')	Total/NA	Solid	8015B NM	129832
880-67386-14	S-3 (4.0')	Total/NA	Solid	8015B NM	129832
880-67386-15	S-3 (5.0')	Total/NA	Solid	8015B NM	129832
880-67386-16	S-4 (0-1.0')	Total/NA	Solid	8015B NM	129832
880-67386-17	S-4 (2.0')	Total/NA	Solid	8015B NM	129832
880-67386-18	S-4 (3.0')	Total/NA	Solid	8015B NM	129832
880-67386-19	S-4 (4.0')	Total/NA	Solid	8015B NM	129832
880-67386-20	S-4 (5.0')	Total/NA	Solid	8015B NM	129832

Eurofins Midland

QC Association Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

GC Semi VOA (Continued)

Analysis Batch: 130162 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67386-21	S-5 (0-1.0')	Total/NA	Solid	8015B NM	129834
880-67386-22	S-5 (2.0')	Total/NA	Solid	8015B NM	129834
880-67386-23	S-5 (3.0')	Total/NA	Solid	8015B NM	129834
880-67386-24	S-5 (4.0')	Total/NA	Solid	8015B NM	129834
880-67386-25	S-5 (5.0')	Total/NA	Solid	8015B NM	129834
MB 880-129832/1-A	Method Blank	Total/NA	Solid	8015B NM	129832
MB 880-129834/1-A	Method Blank	Total/NA	Solid	8015B NM	129834
LCS 880-129832/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	129832
LCS 880-129834/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	129834
LCSD 880-129832/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	129832
LCSD 880-129834/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	129834
880-67386-5 MS	S-1 (5.0')	Total/NA	Solid	8015B NM	129832
880-67386-5 MSD	S-1 (5.0')	Total/NA	Solid	8015B NM	129832
880-67386-21 MS	S-5 (0-1.0')	Total/NA	Solid	8015B NM	129834
880-67386-21 MSD	S-5 (0-1.0')	Total/NA	Solid	8015B NM	129834

Prep Batch: 130193

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67386-1	S-1 (0-1.0')	Total/NA	Solid	8015NM Prep	
MB 880-130193/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-130193/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-130193/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-9408-A-1-C MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
890-9408-A-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Analysis Batch: 130206

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67386-1	S-1 (0-1.0')	Total/NA	Solid	8015B NM	130193
MB 880-130193/1-A	Method Blank	Total/NA	Solid	8015B NM	130193
LCS 880-130193/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	130193
LCSD 880-130193/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	130193
890-9408-A-1-C MS	Matrix Spike	Total/NA	Solid	8015B NM	130193
890-9408-A-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	130193

Analysis Batch: 130262

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67386-1	S-1 (0-1.0')	Total/NA	Solid	8015 NM	
880-67386-2	S-1 (2.0')	Total/NA	Solid	8015 NM	
880-67386-3	S-1 (3.0')	Total/NA	Solid	8015 NM	
880-67386-4	S-1 (4.0')	Total/NA	Solid	8015 NM	
880-67386-5	S-1 (5.0')	Total/NA	Solid	8015 NM	
880-67386-6	S-2 (0-1.0')	Total/NA	Solid	8015 NM	
880-67386-7	S-2 (2.0')	Total/NA	Solid	8015 NM	
880-67386-8	S-2 (3.0')	Total/NA	Solid	8015 NM	
880-67386-9	S-2 (4.0')	Total/NA	Solid	8015 NM	
880-67386-10	S-2 (5.0')	Total/NA	Solid	8015 NM	
880-67386-11	S-3 (0-1.0')	Total/NA	Solid	8015 NM	
880-67386-12	S-3 (2.0')	Total/NA	Solid	8015 NM	
880-67386-13	S-3 (3.0')	Total/NA	Solid	8015 NM	
880-67386-14	S-3 (4.0')	Total/NA	Solid	8015 NM	
880-67386-15	S-3 (5.0')	Total/NA	Solid	8015 NM	

Eurofins Midland

QC Association Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

GC Semi VOA (Continued)

Analysis Batch: 130262 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67386-16	S-4 (0-1.0')	Total/NA	Solid	8015 NM	
880-67386-17	S-4 (2.0')	Total/NA	Solid	8015 NM	
880-67386-18	S-4 (3.0')	Total/NA	Solid	8015 NM	
880-67386-19	S-4 (4.0)	Total/NA	Solid	8015 NM	
880-67386-20	S-4 (5.0)	Total/NA	Solid	8015 NM	
880-67386-21	S-5 (0-1.0')	Total/NA	Solid	8015 NM	
880-67386-22	S-5 (2.0')	Total/NA	Solid	8015 NM	
880-67386-23	S-5 (3.0')	Total/NA	Solid	8015 NM	
880-67386-24	S-5 (4.0)	Total/NA	Solid	8015 NM	
880-67386-25	S-5 (5.0)	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 129886

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67386-1	S-1 (0-1.0')	Soluble	Solid	DI Leach	
880-67386-2	S-1 (2.0')	Soluble	Solid	DI Leach	
880-67386-3	S-1 (3.0')	Soluble	Solid	DI Leach	
880-67386-4	S-1 (4.0)	Soluble	Solid	DI Leach	
880-67386-5	S-1 (5.0)	Soluble	Solid	DI Leach	
880-67386-6	S-2 (0-1.0')	Soluble	Solid	DI Leach	
880-67386-7	S-2 (2.0')	Soluble	Solid	DI Leach	
880-67386-8	S-2 (3.0')	Soluble	Solid	DI Leach	
880-67386-9	S-2 (4.0)	Soluble	Solid	DI Leach	
880-67386-10	S-2 (5.0)	Soluble	Solid	DI Leach	
880-67386-11	S-3 (0-1.0')	Soluble	Solid	DI Leach	
880-67386-12	S-3 (2.0')	Soluble	Solid	DI Leach	
880-67386-13	S-3 (3.0')	Soluble	Solid	DI Leach	
880-67386-14	S-3 (4.0)	Soluble	Solid	DI Leach	
880-67386-15	S-3 (5.0)	Soluble	Solid	DI Leach	
880-67386-16	S-4 (0-1.0')	Soluble	Solid	DI Leach	
880-67386-17	S-4 (2.0')	Soluble	Solid	DI Leach	
880-67386-18	S-4 (3.0')	Soluble	Solid	DI Leach	
880-67386-19	S-4 (4.0)	Soluble	Solid	DI Leach	
880-67386-20	S-4 (5.0)	Soluble	Solid	DI Leach	
MB 880-129886/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-129886/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-129886/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-67386-1 MS	S-1 (0-1.0')	Soluble	Solid	DI Leach	
880-67386-1 MSD	S-1 (0-1.0')	Soluble	Solid	DI Leach	
880-67386-11 MS	S-3 (0-1.0')	Soluble	Solid	DI Leach	
880-67386-11 MSD	S-3 (0-1.0')	Soluble	Solid	DI Leach	

Leach Batch: 129945

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67386-21	S-5 (0-1.0')	Soluble	Solid	DI Leach	
880-67386-22	S-5 (2.0')	Soluble	Solid	DI Leach	
880-67386-23	S-5 (3.0')	Soluble	Solid	DI Leach	
880-67386-24	S-5 (4.0)	Soluble	Solid	DI Leach	
880-67386-25	S-5 (5.0)	Soluble	Solid	DI Leach	
MB 880-129945/1-A	Method Blank	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

HPLC/IC (Continued)

Leach Batch: 129945 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 880-129945/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-129945/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-67386-21 MS	S-5 (0-1.0')	Soluble	Solid	DI Leach	
880-67386-21 MSD	S-5 (0-1.0')	Soluble	Solid	DI Leach	

Analysis Batch: 129949

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67386-1	S-1 (0-1.0')	Soluble	Solid	300.0	129886
880-67386-2	S-1 (2.0')	Soluble	Solid	300.0	129886
880-67386-3	S-1 (3.0')	Soluble	Solid	300.0	129886
880-67386-4	S-1 (4.0')	Soluble	Solid	300.0	129886
880-67386-5	S-1 (5.0')	Soluble	Solid	300.0	129886
880-67386-6	S-2 (0-1.0')	Soluble	Solid	300.0	129886
880-67386-7	S-2 (2.0')	Soluble	Solid	300.0	129886
880-67386-8	S-2 (3.0')	Soluble	Solid	300.0	129886
880-67386-9	S-2 (4.0')	Soluble	Solid	300.0	129886
880-67386-10	S-2 (5.0')	Soluble	Solid	300.0	129886
880-67386-11	S-3 (0-1.0')	Soluble	Solid	300.0	129886
880-67386-12	S-3 (2.0')	Soluble	Solid	300.0	129886
880-67386-13	S-3 (3.0')	Soluble	Solid	300.0	129886
880-67386-14	S-3 (4.0')	Soluble	Solid	300.0	129886
880-67386-15	S-3 (5.0')	Soluble	Solid	300.0	129886
880-67386-16	S-4 (0-1.0')	Soluble	Solid	300.0	129886
880-67386-17	S-4 (2.0')	Soluble	Solid	300.0	129886
880-67386-18	S-4 (3.0')	Soluble	Solid	300.0	129886
880-67386-19	S-4 (4.0')	Soluble	Solid	300.0	129886
880-67386-20	S-4 (5.0')	Soluble	Solid	300.0	129886
MB 880-129886/1-A	Method Blank	Soluble	Solid	300.0	129886
LCS 880-129886/2-A	Lab Control Sample	Soluble	Solid	300.0	129886
LCSD 880-129886/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	129886
880-67386-1 MS	S-1 (0-1.0')	Soluble	Solid	300.0	129886
880-67386-1 MSD	S-1 (0-1.0')	Soluble	Solid	300.0	129886
880-67386-11 MS	S-3 (0-1.0')	Soluble	Solid	300.0	129886
880-67386-11 MSD	S-3 (0-1.0')	Soluble	Solid	300.0	129886

Analysis Batch: 129975

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67386-21	S-5 (0-1.0')	Soluble	Solid	300.0	129945
880-67386-22	S-5 (2.0')	Soluble	Solid	300.0	129945
880-67386-23	S-5 (3.0')	Soluble	Solid	300.0	129945
880-67386-24	S-5 (4.0')	Soluble	Solid	300.0	129945
880-67386-25	S-5 (5.0')	Soluble	Solid	300.0	129945
MB 880-129945/1-A	Method Blank	Soluble	Solid	300.0	129945
LCS 880-129945/2-A	Lab Control Sample	Soluble	Solid	300.0	129945
LCSD 880-129945/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	129945
880-67386-21 MS	S-5 (0-1.0')	Soluble	Solid	300.0	129945
880-67386-21 MSD	S-5 (0-1.0')	Soluble	Solid	300.0	129945

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-1 (0-1.0')

Lab Sample ID: 880-67386-1

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	129922	01/26/26 13:51	AA	EET MID
Total/NA	Analysis	8021B		500	5 mL	5 mL	130337	02/01/26 06:05	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130476	02/01/26 06:05	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130262	01/29/26 14:00	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	130193	01/29/26 08:38	EL	EET MID
Total/NA	Analysis	8015B NM		5	1 uL	1 uL	130206	01/29/26 14:00	FC	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	129832	01/23/26 11:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/29/26 03:37	AJ	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	129886	01/26/26 11:24	SI	EET MID
Soluble	Analysis	300.0		1			129949	01/26/26 18:19	CS	EET MID

Client Sample ID: S-1 (2.0')

Lab Sample ID: 880-67386-2

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	129922	01/26/26 13:51	AA	EET MID
Total/NA	Analysis	8021B		500	5 mL	5 mL	130337	02/01/26 06:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130476	02/01/26 06:25	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130262	01/29/26 03:51	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	129832	01/23/26 11:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/29/26 03:51	AJ	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	129886	01/26/26 11:24	SI	EET MID
Soluble	Analysis	300.0		1			129949	01/26/26 18:40	CS	EET MID

Client Sample ID: S-1 (3.0')

Lab Sample ID: 880-67386-3

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	129922	01/26/26 13:51	AA	EET MID
Total/NA	Analysis	8021B		500	5 mL	5 mL	130337	02/01/26 06:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130476	02/01/26 06:46	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130262	01/29/26 04:06	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129832	01/23/26 11:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/29/26 04:06	AJ	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	129886	01/26/26 11:24	SI	EET MID
Soluble	Analysis	300.0		1			129949	01/26/26 18:47	CS	EET MID

Lab Chronicle

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-1 (4.0)

Lab Sample ID: 880-67386-4

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	129922	01/26/26 13:51	AA	EET MID
Total/NA	Analysis	8021B		500	5 mL	5 mL	130337	02/01/26 07:06	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130476	02/01/26 07:06	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130262	01/29/26 04:21	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	129832	01/23/26 11:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/29/26 04:21	AJ	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	129886	01/26/26 11:24	SI	EET MID
Soluble	Analysis	300.0		1			129949	01/26/26 18:54	CS	EET MID

Client Sample ID: S-1 (5.0)

Lab Sample ID: 880-67386-5

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	129922	01/26/26 13:51	AA	EET MID
Total/NA	Analysis	8021B		500	5 mL	5 mL	130337	02/01/26 07:26	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130476	02/01/26 07:26	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130262	01/29/26 02:52	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	129832	01/23/26 11:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/29/26 02:52	AJ	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	129886	01/26/26 11:24	SI	EET MID
Soluble	Analysis	300.0		1			129949	01/26/26 19:01	CS	EET MID

Client Sample ID: S-2 (0-1.0')

Lab Sample ID: 880-67386-6

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	129922	01/26/26 13:51	AA	EET MID
Total/NA	Analysis	8021B		500	5 mL	5 mL	130337	02/01/26 07:47	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130476	02/01/26 07:47	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130262	01/29/26 04:36	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129832	01/23/26 11:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/29/26 04:36	AJ	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	129886	01/26/26 11:24	SI	EET MID
Soluble	Analysis	300.0		1			129949	01/26/26 19:22	CS	EET MID

Client Sample ID: S-2 (2.0')

Lab Sample ID: 880-67386-7

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	129922	01/26/26 13:51	AA	EET MID
Total/NA	Analysis	8021B		500	5 mL	5 mL	130337	02/01/26 08:07	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130476	02/01/26 08:07	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-2 (2.0')

Lab Sample ID: 880-67386-7

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			130262	01/29/26 04:50	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	129832	01/23/26 11:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/29/26 04:50	AJ	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	129886	01/26/26 11:24	SI	EET MID
Soluble	Analysis	300.0		1			129949	01/26/26 19:28	CS	EET MID

Client Sample ID: S-2 (3.0')

Lab Sample ID: 880-67386-8

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	129922	01/26/26 13:51	AA	EET MID
Total/NA	Analysis	8021B		500	5 mL	5 mL	130337	02/01/26 08:28	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130476	02/01/26 08:28	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130262	01/29/26 05:06	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129832	01/23/26 11:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/29/26 05:06	AJ	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	129886	01/26/26 11:24	SI	EET MID
Soluble	Analysis	300.0		1			129949	01/26/26 19:35	CS	EET MID

Client Sample ID: S-2 (4.0)

Lab Sample ID: 880-67386-9

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	129922	01/26/26 13:51	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	130337	02/01/26 00:29	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130476	02/01/26 00:29	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130262	01/29/26 05:20	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	129832	01/23/26 11:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/29/26 05:20	AJ	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	129886	01/26/26 11:24	SI	EET MID
Soluble	Analysis	300.0		1			129949	01/26/26 19:42	CS	EET MID

Client Sample ID: S-2 (5.0)

Lab Sample ID: 880-67386-10

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	129922	01/26/26 13:51	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	130337	02/01/26 00:50	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130476	02/01/26 00:50	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130262	01/29/26 05:35	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	129832	01/23/26 11:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/29/26 05:35	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-2 (5.0)

Lab Sample ID: 880-67386-10

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.95 g	50 mL	129886	01/26/26 11:24	SI	EET MID
Soluble	Analysis	300.0		1			129949	01/26/26 19:49	CS	EET MID

Client Sample ID: S-3 (0-1.0')

Lab Sample ID: 880-67386-11

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	129922	01/26/26 13:51	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	130337	02/01/26 01:10	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130476	02/01/26 01:10	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130262	01/29/26 06:05	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129832	01/23/26 11:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/29/26 06:05	AJ	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	129886	01/26/26 11:24	SI	EET MID
Soluble	Analysis	300.0		1			129949	01/26/26 19:56	CS	EET MID

Client Sample ID: S-3 (2.0')

Lab Sample ID: 880-67386-12

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	129922	01/26/26 13:51	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	130337	02/01/26 01:31	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130476	02/01/26 01:31	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130262	01/29/26 06:20	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129832	01/23/26 11:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/29/26 06:20	AJ	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	129886	01/26/26 11:24	SI	EET MID
Soluble	Analysis	300.0		1			129949	01/26/26 20:17	CS	EET MID

Client Sample ID: S-3 (3.0')

Lab Sample ID: 880-67386-13

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	129922	01/26/26 13:51	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	130337	02/01/26 01:51	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130476	02/01/26 01:51	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130262	01/29/26 06:35	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	129832	01/23/26 11:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/29/26 06:35	AJ	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	129886	01/26/26 11:24	SI	EET MID
Soluble	Analysis	300.0		1			129949	01/26/26 20:24	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-3 (4.0)

Lab Sample ID: 880-67386-14

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	129922	01/26/26 13:51	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	130337	02/01/26 02:12	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130476	02/01/26 02:12	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130262	01/29/26 06:50	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	129832	01/23/26 11:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/29/26 06:50	AJ	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	129886	01/26/26 11:24	SI	EET MID
Soluble	Analysis	300.0		1			129949	01/26/26 20:44	CS	EET MID

Client Sample ID: S-3 (5.0)

Lab Sample ID: 880-67386-15

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	129922	01/26/26 13:51	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	130337	02/01/26 02:32	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130476	02/01/26 02:32	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130262	01/29/26 07:05	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129832	01/23/26 11:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/29/26 07:05	AJ	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	129886	01/26/26 11:24	SI	EET MID
Soluble	Analysis	300.0		1			129949	01/26/26 20:51	CS	EET MID

Client Sample ID: S-4 (0-1.0')

Lab Sample ID: 880-67386-16

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	129922	01/26/26 13:51	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	130337	02/01/26 02:52	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130476	02/01/26 02:52	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130262	01/29/26 07:19	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	129832	01/23/26 11:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/29/26 07:19	AJ	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	129886	01/26/26 11:24	SI	EET MID
Soluble	Analysis	300.0		1			129949	01/26/26 20:58	CS	EET MID

Client Sample ID: S-4 (2.0')

Lab Sample ID: 880-67386-17

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	129922	01/26/26 13:51	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	130337	02/01/26 03:13	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130476	02/01/26 03:13	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-4 (2.0')

Lab Sample ID: 880-67386-17

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			130262	01/29/26 07:34	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129832	01/23/26 11:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/29/26 07:34	AJ	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	129886	01/26/26 11:24	SI	EET MID
Soluble	Analysis	300.0		1			129949	01/26/26 21:05	CS	EET MID

Client Sample ID: S-4 (3.0')

Lab Sample ID: 880-67386-18

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	129922	01/26/26 13:51	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	130337	02/01/26 03:33	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130476	02/01/26 03:33	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130262	01/29/26 07:49	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	129832	01/23/26 11:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/29/26 07:49	AJ	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	129886	01/26/26 11:24	SI	EET MID
Soluble	Analysis	300.0		1			129949	01/26/26 21:12	CS	EET MID

Client Sample ID: S-4 (4.0)

Lab Sample ID: 880-67386-19

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	129922	01/26/26 13:51	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	130337	02/01/26 05:24	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130476	02/01/26 05:24	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130262	01/29/26 08:03	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129832	01/23/26 11:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/29/26 08:03	AJ	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	129886	01/26/26 11:24	SI	EET MID
Soluble	Analysis	300.0		1			129949	01/26/26 21:19	CS	EET MID

Client Sample ID: S-4 (5.0)

Lab Sample ID: 880-67386-20

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	129922	01/26/26 13:51	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	130337	02/01/26 05:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130476	02/01/26 05:44	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130262	01/29/26 08:18	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	129832	01/23/26 11:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/29/26 08:18	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-4 (5.0)

Lab Sample ID: 880-67386-20

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.98 g	50 mL	129886	01/26/26 11:24	SI	EET MID
Soluble	Analysis	300.0		1			129949	01/26/26 21:26	CS	EET MID

Client Sample ID: S-5 (0-1.0')

Lab Sample ID: 880-67386-21

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	129923	01/26/26 13:55	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	130325	01/31/26 09:42	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130476	01/31/26 09:42	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130262	01/28/26 19:57	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	129834	01/23/26 11:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/28/26 19:57	AJ	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	129945	01/26/26 14:59	SA	EET MID
Soluble	Analysis	300.0		1			129975	01/27/26 11:08	CS	EET MID

Client Sample ID: S-5 (2.0')

Lab Sample ID: 880-67386-22

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	129923	01/26/26 13:55	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	130325	01/31/26 10:02	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130476	01/31/26 10:02	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130262	01/28/26 20:41	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	129834	01/23/26 11:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/28/26 20:41	AJ	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	129945	01/26/26 14:59	SA	EET MID
Soluble	Analysis	300.0		1			129975	01/27/26 11:29	CS	EET MID

Client Sample ID: S-5 (3.0')

Lab Sample ID: 880-67386-23

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	129923	01/26/26 13:55	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	130325	01/31/26 10:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130476	01/31/26 10:23	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130262	01/28/26 20:56	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129834	01/23/26 11:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/28/26 20:56	AJ	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	129945	01/26/26 14:59	SA	EET MID
Soluble	Analysis	300.0		1			129975	01/27/26 11:37	CS	EET MID

Lab Chronicle

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Client Sample ID: S-5 (4.0)

Lab Sample ID: 880-67386-24

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	129923	01/26/26 13:55	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	130325	01/31/26 10:43	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130476	01/31/26 10:43	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130262	01/28/26 21:11	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	129834	01/23/26 11:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/28/26 21:11	AJ	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	129945	01/26/26 14:59	SA	EET MID
Soluble	Analysis	300.0		1			129975	01/27/26 11:44	CS	EET MID

Client Sample ID: S-5 (5.0)

Lab Sample ID: 880-67386-25

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	129923	01/26/26 13:55	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	130325	01/31/26 11:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130476	01/31/26 11:04	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130262	01/28/26 21:25	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	129834	01/23/26 11:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/28/26 21:25	AJ	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	129945	01/26/26 14:59	SA	EET MID
Soluble	Analysis	300.0		1			129975	01/27/26 11:51	CS	EET MID

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: Carmona Resources
Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
SDG: 3119

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-26

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

Method Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
 SDG: 3119

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

- ASTM = ASTM International
- EPA = US Environmental Protection Agency
- SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.
- TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

- EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440



Sample Summary

Client: Carmona Resources
Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67386-1
SDG: 3119

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
880-67386-1	S-1 (0-1.0')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67386-2	S-1 (2.0')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67386-3	S-1 (3.0')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67386-4	S-1 (4.0')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67386-5	S-1 (5.0')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67386-6	S-2 (0-1.0')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67386-7	S-2 (2.0')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67386-8	S-2 (3.0')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67386-9	S-2 (4.0')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67386-10	S-2 (5.0')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67386-11	S-3 (0-1.0')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67386-12	S-3 (2.0')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67386-13	S-3 (3.0')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67386-14	S-3 (4.0')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67386-15	S-3 (5.0')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67386-16	S-4 (0-1.0')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67386-17	S-4 (2.0')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67386-18	S-4 (3.0')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67386-19	S-4 (4.0')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67386-20	S-4 (5.0')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67386-21	S-5 (0-1.0')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67386-22	S-5 (2.0')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67386-23	S-5 (3.0')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67386-24	S-5 (4.0')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67386-25	S-5 (5.0')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico

- 1
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- 14



880-67386 Chain of Custody

Pg 1 Pg 1 (2) Pg 1 (3) Pg 1 (4)

Page 1 of 3

Project Manager: Riley Plogger
 Company Name: Carmona Resources
 Address: 310 W Wall St Ste 500
 City, State ZIP: Midland, TX 79701
 Phone: 432-701-5475
 Email: rplogger@carmonaresources.com & TihelkeA@carmonaresources.com

Bill to: (if different)
 Company Name: Carmona Resources
 Address:
 City, State ZIP:
 Email:

Work Order Comments
 Program: US/TPST PRP Brownfields RRC Superfund
 State of Project:
 Reporting Level Level III TRRP Level IV
 Deliverables: EDD aBAPPT

Project Name: Texmac 11 Fed #1 6in (1.14.2026)
 Project Number: 3119
 Project Location: Eddy County-New Mexico
 Sampler's Name: JR
 Due Date: Standard TAT

Turn Around
 Pres. Code
 Parameters: TPH 8015M, BTEX (GRO Chloride 8021B) + DRO 300.0 + MRO

Temp Blank: Yes No
 Thermometer ID: Yes No
 Cooler Custody Seals: Yes No N/A
 Sample Custody Seals: Yes No N/A
 Total Containers: 8.9

Wet Ice: Yes No
 Temperature Reading:
 Corrected Temperature:

Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	Pres. Code		Sample Comments
							TPH	BTEX	
S-1 (0-1.0')	1/22/26		X		G	1	X	X	
S-1 (2.0')	1/22/26		X		G	1	X	X	
S-1 (3.0')	1/22/26		X		G	1	X	X	
S-1 (4.0')	1/22/26		X		G	1	X	X	
S-1 (5.0')	1/22/26		X		G	1	X	X	
S-2 (0-1.0')	1/22/26		X		G	1	X	X	
S-2 (2.0')	1/22/26		X		G	1	X	X	
S-2 (3.0')	1/22/26		X		G	1	X	X	
S-2 (4.0')	1/22/26		X		G	1	X	X	
S-2 (5.0')	1/22/26		X		G	1	X	X	

Comments: Email to Mike Carmona / mcarmona@carmonaresources.com, Conner Moehring / cmoehring@carmonaresources.com, and rplogger@carmonaresources.com



Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Environment Testing
Xenco



Work Order No: _____

www.xenco.com Page 2 of 3

Project Manager: Riley Proger
Company Name: Cermona Resources
Address: 3109 W Wall St Ste 500
City, State ZIP: Midland, TX 79701
Phone: _____
Email: _____

Bill to: (if different)
Company Name: Cermona
Address: _____
City, State ZIP: _____

Program: UST/PST PRP Brownfields RRC Superfund
State of Project: _____
Reporting: Level II Level III Level IV
Deliverables: EDD ADaPT Other: _____

Project Name: Texmac II Feed
Project Number: 3119
Project Location: Eddy
Sampler's Name: Eddy
PO #: _____

Turn Around
 Routine Rush
Due Date: _____
TAT starts the day received by the lab, if received by 4:30pm

Temp Blank: Yes No
Thermometer ID: IRB
Cooler Custody Seals: Yes No N/A
Sample Custody Seals: Yes No N/A
Temperature Reading: 8.0
Corrected Temperature: 8.1

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Parameters		Pres. Code	ANALYSIS REQUEST	Preservative Codes	Sample Comments
							Temp	Wet Ice				
3 (0-1.0)	S	1/14/26								None: NO		
3 (0-1.0)	S									DI Water: H ₂ O		
3 (3.0)	S									Cool: Cool		
3 (4.0)	S									HCL: HC		
3 (5.0)	S									HNO ₃ : HN		
4 (0-1.0)	S									H ₂ SO ₄ : H ₂		
4 (2.0)	S									H ₃ PO ₄ : HP		
4 (3.0)	S									NaHSO ₄ : NABIS		
4 (4.0)	S									Na ₂ S ₂ O ₃ : NaSO ₃		
4 (5.0)	S									Zn Acetate+NaOH: Zn		
4 (5.0)	S									NaOH+Ascorbic Acid: SAPC		

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO₂ Na Sr Tl Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed TCLP / SPLP 6010 : 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Tl U Hg: 1631 / 245.1 / 7470 / 7471

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

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
		1/22/26 10:14			

Revised Date 08/25/2020 Rev. 2020.2



Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
El Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Environment Testing
Xenco



Work Order No: _____

www.xenco.com Page 3 of 3

Work Order Comments

Program: UST/PST PRP Brownfields RRC Superfund

State of Project: _____

Reporting: Level II Level III Level IV

Deliverables: EDD ADaPT Other: _____

Project Manager: Riley Plogger

Company Name: Curmon Resources

Address: 310 W Waco St Sec 500

City, State ZIP: Midland, TX 79701

Phone: 432-701-5475

Bill to: (if different) Curmon Resources

Company Name: _____

Address: _____

City, State ZIP: _____

Email: _____

Project Name:	Project Number:	Project Location:	Sampler's Name:	P O #:	Temp Blank:	Wet Ice:	Thermometer ID:	Correction Factor:	Temperature Reading:	Corrected Temperature:	Turn Around	ANALYSIS REQUEST		Preservative Codes	
												Pres. Code	Parameters		
<u>Texas 11 Fed #16141209</u>	<u>31101</u>	<u>Exogy County, New Mexico</u>	<u>JJC</u>		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<u>JKS</u>		<u>80</u>	<u>80.1</u>	<u>31101</u>			None: NO Cool: Cool HCL: HC H ₂ SO ₄ : H ₂ H ₃ PO ₄ : HP NaHSO ₄ : NABIS Na ₂ S ₂ O ₃ : NaSO ₃ Zn Acetate+NaOH: Zn NaOH+Ascorbic Acid: SAPC	
<u>S-5 (0-1.0')</u>															
<u>S-5 (2.0')</u>															
<u>S-5 (3.0')</u>															
<u>S-5 (4.0')</u>															
<u>S-5 (5.0')</u>															

Total 200.7/6010 200.8/6020: 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO₂ Na Sr Tl Sn U V Zn


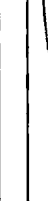

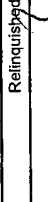
Circle Method(s) and Metal(s) to be analyzed TCLP/SPLP 6010 : 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Tl U Hg: 1631 / 245.1 / 7470 / 7471

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

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time

Revised Date: 08/25/2020 Rev. 2020.2



Received by (Signature)	Date/Time	Received by (Signature)	Date/Time	Relinquished by (Signature)	Date/Time
					
					

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Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 880-67386-1

SDG Number: 3119

Login Number: 67386

List Number: 1

Creator: Neeld, Linsey

List Source: Eurofins Midland

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

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Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Riley Plogger
 Carmona Resources
 310 W Wall St
 Ste 500
 Midland, Texas 79701
 Generated 1/31/2026 3:48:07 PM

JOB DESCRIPTION

Texmac 11 Fed #1 6in (1.14.2026)
 3119

JOB NUMBER

880-67387-1

Eurofins Midland
 1211 W. Florida Ave
 Midland TX 79701



Eurofins Midland

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
1/31/2026 3:48:07 PM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: Carmona Resources
Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Laboratory Job ID: 880-67387-1
SDG: 3119

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Definitions/Glossary

Client: Carmona Resources
Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67387-1
SDG: 3119

Qualifiers

GC VOA

Qualifier	Qualifier Description
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Carmona Resources
Project: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67387-1

Job ID: 880-67387-1

Eurofins Midland

Job Narrative 880-67387-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 1/22/2026 4:44 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 8.1°C.

GC VOA

Method 8021B: Surrogate recovery for the following sample was outside control limits: H-6 (0-0.5') (880-67387-6). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: H-4 (0-0.5') (880-67387-4), (880-67386-A-21-B MS) and (880-67386-A-21-C MSD). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Midland



Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67387-1
 SDG: 3119

Client Sample ID: H-1 (0-0.5')

Lab Sample ID: 880-67387-1

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		01/26/26 14:04	01/30/26 22:42	1
Toluene	<0.00200	U	0.00200		mg/Kg		01/26/26 14:04	01/30/26 22:42	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		01/26/26 14:04	01/30/26 22:42	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		01/26/26 14:04	01/30/26 22:42	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		01/26/26 14:04	01/30/26 22:42	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		01/26/26 14:04	01/30/26 22:42	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	01/26/26 14:04	01/30/26 22:42	1
1,4-Difluorobenzene (Surr)	84		70 - 130	01/26/26 14:04	01/30/26 22:42	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			01/30/26 22:42	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			01/28/26 21:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		01/23/26 11:27	01/28/26 21:41	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		01/23/26 11:27	01/28/26 21:41	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		01/23/26 11:27	01/28/26 21:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	125		70 - 130	01/23/26 11:27	01/28/26 21:41	1
o-Terphenyl (Surr)	101		70 - 130	01/23/26 11:27	01/28/26 21:41	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1		mg/Kg			01/27/26 12:12	1

Client Sample ID: H-2 (0-0.5')

Lab Sample ID: 880-67387-2

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		01/26/26 14:04	01/30/26 23:03	1
Toluene	<0.00201	U	0.00201		mg/Kg		01/26/26 14:04	01/30/26 23:03	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		01/26/26 14:04	01/30/26 23:03	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		01/26/26 14:04	01/30/26 23:03	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		01/26/26 14:04	01/30/26 23:03	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		01/26/26 14:04	01/30/26 23:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130	01/26/26 14:04	01/30/26 23:03	1
1,4-Difluorobenzene (Surr)	85		70 - 130	01/26/26 14:04	01/30/26 23:03	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67387-1
 SDG: 3119

Client Sample ID: H-2 (0-0.5')

Lab Sample ID: 880-67387-2

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			01/30/26 23:03	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			01/28/26 21:55	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		01/23/26 11:27	01/28/26 21:55	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		01/23/26 11:27	01/28/26 21:55	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		01/23/26 11:27	01/28/26 21:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	121		70 - 130				01/23/26 11:27	01/28/26 21:55	1
o-Terphenyl (Surr)	97		70 - 130				01/23/26 11:27	01/28/26 21:55	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.96	U	9.96		mg/Kg			01/27/26 12:19	1

Client Sample ID: H-3 (0-0.5')

Lab Sample ID: 880-67387-3

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		01/26/26 14:04	01/30/26 23:24	1
Toluene	<0.00202	U	0.00202		mg/Kg		01/26/26 14:04	01/30/26 23:24	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		01/26/26 14:04	01/30/26 23:24	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		01/26/26 14:04	01/30/26 23:24	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		01/26/26 14:04	01/30/26 23:24	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		01/26/26 14:04	01/30/26 23:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130				01/26/26 14:04	01/30/26 23:24	1
1,4-Difluorobenzene (Surr)	76		70 - 130				01/26/26 14:04	01/30/26 23:24	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			01/30/26 23:24	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			01/28/26 22:10	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		01/23/26 11:27	01/28/26 22:10	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		01/23/26 11:27	01/28/26 22:10	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67387-1
 SDG: 3119

Client Sample ID: H-3 (0-0.5')

Lab Sample ID: 880-67387-3

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		01/23/26 11:27	01/28/26 22:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	118		70 - 130				01/23/26 11:27	01/28/26 22:10	1
o-Terphenyl (Surr)	99		70 - 130				01/23/26 11:27	01/28/26 22:10	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98		mg/Kg			01/27/26 12:26	1

Client Sample ID: H-4 (0-0.5')

Lab Sample ID: 880-67387-4

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		01/26/26 14:04	01/30/26 23:44	1
Toluene	<0.00199	U	0.00199		mg/Kg		01/26/26 14:04	01/30/26 23:44	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		01/26/26 14:04	01/30/26 23:44	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		01/26/26 14:04	01/30/26 23:44	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		01/26/26 14:04	01/30/26 23:44	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		01/26/26 14:04	01/30/26 23:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		70 - 130				01/26/26 14:04	01/30/26 23:44	1
1,4-Difluorobenzene (Surr)	82		70 - 130				01/26/26 14:04	01/30/26 23:44	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			01/30/26 23:44	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			01/28/26 22:25	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		01/23/26 11:27	01/28/26 22:25	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		01/23/26 11:27	01/28/26 22:25	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		01/23/26 11:27	01/28/26 22:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	132	S1+	70 - 130				01/23/26 11:27	01/28/26 22:25	1
o-Terphenyl (Surr)	103		70 - 130				01/23/26 11:27	01/28/26 22:25	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.92	U	9.92		mg/Kg			01/27/26 12:33	1

Client Sample Results

Client: Carmona Resources
Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67387-1
SDG: 3119

Client Sample ID: H-5 (0-0.5')

Lab Sample ID: 880-67387-5

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		01/26/26 14:04	01/31/26 00:05	1
Toluene	<0.00198	U	0.00198		mg/Kg		01/26/26 14:04	01/31/26 00:05	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		01/26/26 14:04	01/31/26 00:05	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		01/26/26 14:04	01/31/26 00:05	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		01/26/26 14:04	01/31/26 00:05	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		01/26/26 14:04	01/31/26 00:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130	01/26/26 14:04	01/31/26 00:05	1
1,4-Difluorobenzene (Surr)	79		70 - 130	01/26/26 14:04	01/31/26 00:05	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			01/31/26 00:05	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			01/28/26 22:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		01/23/26 11:27	01/28/26 22:39	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		01/23/26 11:27	01/28/26 22:39	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		01/23/26 11:27	01/28/26 22:39	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	118		70 - 130	01/23/26 11:27	01/28/26 22:39	1
o-Terphenyl (Surr)	99		70 - 130	01/23/26 11:27	01/28/26 22:39	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94		mg/Kg			01/27/26 12:40	1

Client Sample ID: H-6 (0-0.5')

Lab Sample ID: 880-67387-6

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		01/26/26 14:04	01/31/26 00:25	1
Toluene	<0.00200	U	0.00200		mg/Kg		01/26/26 14:04	01/31/26 00:25	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		01/26/26 14:04	01/31/26 00:25	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		01/26/26 14:04	01/31/26 00:25	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		01/26/26 14:04	01/31/26 00:25	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		01/26/26 14:04	01/31/26 00:25	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	138	S1+	70 - 130	01/26/26 14:04	01/31/26 00:25	1
1,4-Difluorobenzene (Surr)	99		70 - 130	01/26/26 14:04	01/31/26 00:25	1

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Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67387-1
 SDG: 3119

Client Sample ID: H-6 (0-0.5')

Lab Sample ID: 880-67387-6

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			01/31/26 00:25	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			01/28/26 23:09	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		01/23/26 11:27	01/28/26 23:09	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		01/23/26 11:27	01/28/26 23:09	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		01/23/26 11:27	01/28/26 23:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	127		70 - 130				01/23/26 11:27	01/28/26 23:09	1
o-Terphenyl (Surr)	103		70 - 130				01/23/26 11:27	01/28/26 23:09	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			01/27/26 12:47	1

Client Sample ID: H-7 (0-0.5')

Lab Sample ID: 880-67387-7

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		01/26/26 14:04	01/31/26 00:46	1
Toluene	<0.00200	U	0.00200		mg/Kg		01/26/26 14:04	01/31/26 00:46	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		01/26/26 14:04	01/31/26 00:46	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		01/26/26 14:04	01/31/26 00:46	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		01/26/26 14:04	01/31/26 00:46	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		01/26/26 14:04	01/31/26 00:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130				01/26/26 14:04	01/31/26 00:46	1
1,4-Difluorobenzene (Surr)	84		70 - 130				01/26/26 14:04	01/31/26 00:46	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			01/31/26 00:46	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			01/28/26 23:24	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		01/23/26 11:27	01/28/26 23:24	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		01/23/26 11:27	01/28/26 23:24	1

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Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67387-1
 SDG: 3119

Client Sample ID: H-7 (0-0.5')

Lab Sample ID: 880-67387-7

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		01/23/26 11:27	01/28/26 23:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	118		70 - 130				01/23/26 11:27	01/28/26 23:24	1
o-Terphenyl (Surr)	100		70 - 130				01/23/26 11:27	01/28/26 23:24	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.92	U	9.92		mg/Kg			01/27/26 13:08	1

Client Sample ID: H-8 (0-0.5')

Lab Sample ID: 880-67387-8

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		01/26/26 14:04	01/31/26 01:06	1
Toluene	<0.00201	U	0.00201		mg/Kg		01/26/26 14:04	01/31/26 01:06	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		01/26/26 14:04	01/31/26 01:06	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		01/26/26 14:04	01/31/26 01:06	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		01/26/26 14:04	01/31/26 01:06	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		01/26/26 14:04	01/31/26 01:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130				01/26/26 14:04	01/31/26 01:06	1
1,4-Difluorobenzene (Surr)	80		70 - 130				01/26/26 14:04	01/31/26 01:06	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			01/31/26 01:06	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			01/28/26 23:38	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		01/23/26 11:27	01/28/26 23:38	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		01/23/26 11:27	01/28/26 23:38	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		01/23/26 11:27	01/28/26 23:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	119		70 - 130				01/23/26 11:27	01/28/26 23:38	1
o-Terphenyl (Surr)	100		70 - 130				01/23/26 11:27	01/28/26 23:38	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.92	U	9.92		mg/Kg			01/27/26 13:15	1

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Surrogate Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67387-1
 SDG: 3119

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		BFB1 (70-130)	DFBZ1 (70-130)
880-67387-1	H-1 (0-0.5')	108	84
880-67387-1 MS	H-1 (0-0.5')	105	86
880-67387-1 MSD	H-1 (0-0.5')	104	93
880-67387-2	H-2 (0-0.5')	111	85
880-67387-3	H-3 (0-0.5')	110	76
880-67387-4	H-4 (0-0.5')	114	82
880-67387-5	H-5 (0-0.5')	109	79
880-67387-6	H-6 (0-0.5')	138 S1+	99
880-67387-7	H-7 (0-0.5')	109	84
880-67387-8	H-8 (0-0.5')	111	80
LCS 880-129924/1-A	Lab Control Sample	110	90
LCSD 880-129924/2-A	Lab Control Sample Dup	106	86
MB 880-129924/5-A	Method Blank	110	75
MB 880-130302/5-A	Method Blank	112	76

Surrogate Legend
 BFB = 4-Bromofluorobenzene (Surr)
 DFBZ = 1,4-Difluorobenzene (Surr)

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		1CO1 (70-130)	OTPH1 (70-130)
880-67386-A-21-B MS	Matrix Spike	144 S1+	103
880-67386-A-21-C MSD	Matrix Spike Duplicate	139 S1+	104
880-67387-1	H-1 (0-0.5')	125	101
880-67387-2	H-2 (0-0.5')	121	97
880-67387-3	H-3 (0-0.5')	118	99
880-67387-4	H-4 (0-0.5')	132 S1+	103
880-67387-5	H-5 (0-0.5')	118	99
880-67387-6	H-6 (0-0.5')	127	103
880-67387-7	H-7 (0-0.5')	118	100
880-67387-8	H-8 (0-0.5')	119	100
LCS 880-129834/2-A	Lab Control Sample	126	124
LCSD 880-129834/3-A	Lab Control Sample Dup	110	100
MB 880-129834/1-A	Method Blank	111	101

Surrogate Legend
 1CO = 1-Chlorooctane (Surr)
 OTPH = o-Terphenyl (Surr)

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QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67387-1
 SDG: 3119

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-129924/5-A
 Matrix: Solid
 Analysis Batch: 130325

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 129924

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		01/26/26 14:04	01/30/26 22:21	1
Toluene	<0.00200	U	0.00200		mg/Kg		01/26/26 14:04	01/30/26 22:21	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		01/26/26 14:04	01/30/26 22:21	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		01/26/26 14:04	01/30/26 22:21	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		01/26/26 14:04	01/30/26 22:21	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		01/26/26 14:04	01/30/26 22:21	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	01/26/26 14:04	01/30/26 22:21	1
1,4-Difluorobenzene (Surr)	75		70 - 130	01/26/26 14:04	01/30/26 22:21	1

Lab Sample ID: LCS 880-129924/1-A
 Matrix: Solid
 Analysis Batch: 130325

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 129924

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1117		mg/Kg		112	70 - 130
Toluene	0.100	0.1109		mg/Kg		111	70 - 130
Ethylbenzene	0.100	0.1047		mg/Kg		105	70 - 130
m,p-Xylenes	0.200	0.2185		mg/Kg		109	70 - 130
o-Xylene	0.100	0.1116		mg/Kg		112	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	110		70 - 130
1,4-Difluorobenzene (Surr)	90		70 - 130

Lab Sample ID: LCSD 880-129924/2-A
 Matrix: Solid
 Analysis Batch: 130325

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 129924

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	0.100	0.1114		mg/Kg		111	70 - 130	0	35
Toluene	0.100	0.1140		mg/Kg		114	70 - 130	3	35
Ethylbenzene	0.100	0.1076		mg/Kg		108	70 - 130	3	35
m,p-Xylenes	0.200	0.2158		mg/Kg		108	70 - 130	1	35
o-Xylene	0.100	0.1089		mg/Kg		109	70 - 130	2	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	106		70 - 130
1,4-Difluorobenzene (Surr)	86		70 - 130

Lab Sample ID: 880-67387-1 MS
 Matrix: Solid
 Analysis Batch: 130325

Client Sample ID: H-1 (0-0.5')
 Prep Type: Total/NA
 Prep Batch: 129924

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.09273		mg/Kg		93	70 - 130
Toluene	<0.00200	U	0.100	0.1040		mg/Kg		104	70 - 130

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QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67387-1
 SDG: 3119

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-67387-1 MS
 Matrix: Solid
 Analysis Batch: 130325

Client Sample ID: H-1 (0-0.5')
 Prep Type: Total/NA
 Prep Batch: 129924

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00200	U	0.100	0.09946		mg/Kg		99	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1937		mg/Kg		97	70 - 130
o-Xylene	<0.00200	U	0.100	0.1009		mg/Kg		101	70 - 130

Surrogate	MS %Recovery	MS Qualifier	MS Limits
4-Bromofluorobenzene (Surr)	105		70 - 130
1,4-Difluorobenzene (Surr)	86		70 - 130

Lab Sample ID: 880-67387-1 MSD
 Matrix: Solid
 Analysis Batch: 130325

Client Sample ID: H-1 (0-0.5')
 Prep Type: Total/NA
 Prep Batch: 129924

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.1090		mg/Kg		109	70 - 130	16	35
Toluene	<0.00200	U	0.100	0.1081		mg/Kg		108	70 - 130	4	35
Ethylbenzene	<0.00200	U	0.100	0.1005		mg/Kg		101	70 - 130	1	35
m,p-Xylenes	<0.00399	U	0.200	0.2092		mg/Kg		105	70 - 130	8	35
o-Xylene	<0.00200	U	0.100	0.1059		mg/Kg		106	70 - 130	5	35

Surrogate	MSD %Recovery	MSD Qualifier	MSD Limits
4-Bromofluorobenzene (Surr)	104		70 - 130
1,4-Difluorobenzene (Surr)	93		70 - 130

Lab Sample ID: MB 880-130302/5-A
 Matrix: Solid
 Analysis Batch: 130325

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 130302

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		01/29/26 15:44	01/30/26 11:00	1
Toluene	<0.00200	U	0.00200		mg/Kg		01/29/26 15:44	01/30/26 11:00	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		01/29/26 15:44	01/30/26 11:00	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		01/29/26 15:44	01/30/26 11:00	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		01/29/26 15:44	01/30/26 11:00	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		01/29/26 15:44	01/30/26 11:00	1

Surrogate	MB %Recovery	MB Qualifier	MB Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130	01/29/26 15:44	01/30/26 11:00	1
1,4-Difluorobenzene (Surr)	76		70 - 130	01/29/26 15:44	01/30/26 11:00	1

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-129834/1-A
 Matrix: Solid
 Analysis Batch: 130162

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 129834

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		01/23/26 11:27	01/28/26 08:21	1

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QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67387-1
 SDG: 3119

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-129834/1-A
Matrix: Solid
Analysis Batch: 130162

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 129834

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		01/23/26 11:27	01/28/26 08:21	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		01/23/26 11:27	01/28/26 08:21	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1-Chlorooctane (Surr)	111		70 - 130	01/23/26 11:27	01/28/26 08:21	1
o-Terphenyl (Surr)	101		70 - 130	01/23/26 11:27	01/28/26 08:21	1

Lab Sample ID: LCS 880-129834/2-A
Matrix: Solid
Analysis Batch: 130162

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 129834

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics (Over C10-C28)	1000	1168		mg/Kg		117	70 - 130

Surrogate	LCS	LCS	Limits
	%Recovery	Qualifier	
1-Chlorooctane (Surr)	126		70 - 130
o-Terphenyl (Surr)	124		70 - 130

Lab Sample ID: LCSD 880-129834/3-A
Matrix: Solid
Analysis Batch: 130162

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 129834

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Diesel Range Organics (Over C10-C28)	1000	1074		mg/Kg		107	70 - 130	8	20

Surrogate	LCSD	LCSD	Limits
	%Recovery	Qualifier	
1-Chlorooctane (Surr)	110		70 - 130
o-Terphenyl (Surr)	100		70 - 130

Lab Sample ID: 880-67386-A-21-B MS
Matrix: Solid
Analysis Batch: 130162

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 129834

Analyte	Sample	Sample	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	999	1068		mg/Kg		107	70 - 130
Diesel Range Organics (Over C10-C28)	<49.9	U	999	873.7		mg/Kg		87	70 - 130

Surrogate	MS	MS	Limits
	%Recovery	Qualifier	
1-Chlorooctane (Surr)	144	S1+	70 - 130
o-Terphenyl (Surr)	103		70 - 130

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QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67387-1
 SDG: 3119

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-67386-A-21-C MSD
 Matrix: Solid
 Analysis Batch: 130162

Client Sample ID: Matrix Spike Duplicate
 Prep Type: Total/NA
 Prep Batch: 129834

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	999	1038		mg/Kg		104	70 - 130	3	20
Diesel Range Organics (Over C10-C28)	<49.9	U	999	855.0		mg/Kg		86	70 - 130	2	20
Surrogate	%Recovery	MSD Qualifier		MSD							Limits
1-Chlorooctane (Surr)	139	S1+									70 - 130
o-Terphenyl (Surr)	104										70 - 130

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-129945/1-A
 Matrix: Solid
 Analysis Batch: 129975

Client Sample ID: Method Blank
 Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			01/27/26 10:47	1

Lab Sample ID: LCS 880-129945/2-A
 Matrix: Solid
 Analysis Batch: 129975

Client Sample ID: Lab Control Sample
 Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	257.2		mg/Kg		103	90 - 110

Lab Sample ID: LCSD 880-129945/3-A
 Matrix: Solid
 Analysis Batch: 129975

Client Sample ID: Lab Control Sample Dup
 Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	256.2		mg/Kg		102	90 - 110	0	20

Lab Sample ID: 880-67387-6 MS
 Matrix: Solid
 Analysis Batch: 129975

Client Sample ID: H-6 (0-0.5')
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<10.0	U	250	259.3		mg/Kg		104	90 - 110

Lab Sample ID: 880-67387-6 MSD
 Matrix: Solid
 Analysis Batch: 129975

Client Sample ID: H-6 (0-0.5')
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<10.0	U	250	259.8		mg/Kg		104	90 - 110	0	20

QC Association Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67387-1
 SDG: 3119

GC VOA

Prep Batch: 129924

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67387-1	H-1 (0-0.5')	Total/NA	Solid	5035	
880-67387-2	H-2 (0-0.5')	Total/NA	Solid	5035	
880-67387-3	H-3 (0-0.5')	Total/NA	Solid	5035	
880-67387-4	H-4 (0-0.5')	Total/NA	Solid	5035	
880-67387-5	H-5 (0-0.5')	Total/NA	Solid	5035	
880-67387-6	H-6 (0-0.5')	Total/NA	Solid	5035	
880-67387-7	H-7 (0-0.5')	Total/NA	Solid	5035	
880-67387-8	H-8 (0-0.5')	Total/NA	Solid	5035	
MB 880-129924/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-129924/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-129924/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-67387-1 MS	H-1 (0-0.5')	Total/NA	Solid	5035	
880-67387-1 MSD	H-1 (0-0.5')	Total/NA	Solid	5035	

Prep Batch: 130302

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-130302/5-A	Method Blank	Total/NA	Solid	5035	

Analysis Batch: 130325

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67387-1	H-1 (0-0.5')	Total/NA	Solid	8021B	129924
880-67387-2	H-2 (0-0.5')	Total/NA	Solid	8021B	129924
880-67387-3	H-3 (0-0.5')	Total/NA	Solid	8021B	129924
880-67387-4	H-4 (0-0.5')	Total/NA	Solid	8021B	129924
880-67387-5	H-5 (0-0.5')	Total/NA	Solid	8021B	129924
880-67387-6	H-6 (0-0.5')	Total/NA	Solid	8021B	129924
880-67387-7	H-7 (0-0.5')	Total/NA	Solid	8021B	129924
880-67387-8	H-8 (0-0.5')	Total/NA	Solid	8021B	129924
MB 880-129924/5-A	Method Blank	Total/NA	Solid	8021B	129924
MB 880-130302/5-A	Method Blank	Total/NA	Solid	8021B	130302
LCS 880-129924/1-A	Lab Control Sample	Total/NA	Solid	8021B	129924
LCSD 880-129924/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	129924
880-67387-1 MS	H-1 (0-0.5')	Total/NA	Solid	8021B	129924
880-67387-1 MSD	H-1 (0-0.5')	Total/NA	Solid	8021B	129924

Analysis Batch: 130474

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67387-1	H-1 (0-0.5')	Total/NA	Solid	Total BTEX	
880-67387-2	H-2 (0-0.5')	Total/NA	Solid	Total BTEX	
880-67387-3	H-3 (0-0.5')	Total/NA	Solid	Total BTEX	
880-67387-4	H-4 (0-0.5')	Total/NA	Solid	Total BTEX	
880-67387-5	H-5 (0-0.5')	Total/NA	Solid	Total BTEX	
880-67387-6	H-6 (0-0.5')	Total/NA	Solid	Total BTEX	
880-67387-7	H-7 (0-0.5')	Total/NA	Solid	Total BTEX	
880-67387-8	H-8 (0-0.5')	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 129834

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67387-1	H-1 (0-0.5')	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67387-1
 SDG: 3119

GC Semi VOA (Continued)

Prep Batch: 129834 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67387-2	H-2 (0-0.5')	Total/NA	Solid	8015NM Prep	
880-67387-3	H-3 (0-0.5')	Total/NA	Solid	8015NM Prep	
880-67387-4	H-4 (0-0.5')	Total/NA	Solid	8015NM Prep	
880-67387-5	H-5 (0-0.5')	Total/NA	Solid	8015NM Prep	
880-67387-6	H-6 (0-0.5')	Total/NA	Solid	8015NM Prep	
880-67387-7	H-7 (0-0.5')	Total/NA	Solid	8015NM Prep	
880-67387-8	H-8 (0-0.5')	Total/NA	Solid	8015NM Prep	
MB 880-129834/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-129834/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-129834/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-67386-A-21-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-67386-A-21-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Analysis Batch: 130162

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67387-1	H-1 (0-0.5')	Total/NA	Solid	8015B NM	129834
880-67387-2	H-2 (0-0.5')	Total/NA	Solid	8015B NM	129834
880-67387-3	H-3 (0-0.5')	Total/NA	Solid	8015B NM	129834
880-67387-4	H-4 (0-0.5')	Total/NA	Solid	8015B NM	129834
880-67387-5	H-5 (0-0.5')	Total/NA	Solid	8015B NM	129834
880-67387-6	H-6 (0-0.5')	Total/NA	Solid	8015B NM	129834
880-67387-7	H-7 (0-0.5')	Total/NA	Solid	8015B NM	129834
880-67387-8	H-8 (0-0.5')	Total/NA	Solid	8015B NM	129834
MB 880-129834/1-A	Method Blank	Total/NA	Solid	8015B NM	129834
LCS 880-129834/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	129834
LCSD 880-129834/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	129834
880-67386-A-21-B MS	Matrix Spike	Total/NA	Solid	8015B NM	129834
880-67386-A-21-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	129834

Analysis Batch: 130263

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67387-1	H-1 (0-0.5')	Total/NA	Solid	8015 NM	
880-67387-2	H-2 (0-0.5')	Total/NA	Solid	8015 NM	
880-67387-3	H-3 (0-0.5')	Total/NA	Solid	8015 NM	
880-67387-4	H-4 (0-0.5')	Total/NA	Solid	8015 NM	
880-67387-5	H-5 (0-0.5')	Total/NA	Solid	8015 NM	
880-67387-6	H-6 (0-0.5')	Total/NA	Solid	8015 NM	
880-67387-7	H-7 (0-0.5')	Total/NA	Solid	8015 NM	
880-67387-8	H-8 (0-0.5')	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 129945

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67387-1	H-1 (0-0.5')	Soluble	Solid	DI Leach	
880-67387-2	H-2 (0-0.5')	Soluble	Solid	DI Leach	
880-67387-3	H-3 (0-0.5')	Soluble	Solid	DI Leach	
880-67387-4	H-4 (0-0.5')	Soluble	Solid	DI Leach	
880-67387-5	H-5 (0-0.5')	Soluble	Solid	DI Leach	
880-67387-6	H-6 (0-0.5')	Soluble	Solid	DI Leach	
880-67387-7	H-7 (0-0.5')	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67387-1
 SDG: 3119

HPLC/IC (Continued)

Leach Batch: 129945 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67387-8	H-8 (0-0.5')	Soluble	Solid	DI Leach	
MB 880-129945/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-129945/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-129945/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-67387-6 MS	H-6 (0-0.5')	Soluble	Solid	DI Leach	
880-67387-6 MSD	H-6 (0-0.5')	Soluble	Solid	DI Leach	

Analysis Batch: 129975

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67387-1	H-1 (0-0.5')	Soluble	Solid	300.0	129945
880-67387-2	H-2 (0-0.5')	Soluble	Solid	300.0	129945
880-67387-3	H-3 (0-0.5')	Soluble	Solid	300.0	129945
880-67387-4	H-4 (0-0.5')	Soluble	Solid	300.0	129945
880-67387-5	H-5 (0-0.5')	Soluble	Solid	300.0	129945
880-67387-6	H-6 (0-0.5')	Soluble	Solid	300.0	129945
880-67387-7	H-7 (0-0.5')	Soluble	Solid	300.0	129945
880-67387-8	H-8 (0-0.5')	Soluble	Solid	300.0	129945
MB 880-129945/1-A	Method Blank	Soluble	Solid	300.0	129945
LCS 880-129945/2-A	Lab Control Sample	Soluble	Solid	300.0	129945
LCSD 880-129945/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	129945
880-67387-6 MS	H-6 (0-0.5')	Soluble	Solid	300.0	129945
880-67387-6 MSD	H-6 (0-0.5')	Soluble	Solid	300.0	129945

Lab Chronicle

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67387-1
 SDG: 3119

Client Sample ID: H-1 (0-0.5')

Lab Sample ID: 880-67387-1

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	129924	01/26/26 14:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	130325	01/30/26 22:42	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130474	01/30/26 22:42	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130263	01/28/26 21:41	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129834	01/23/26 11:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/28/26 21:41	AJ	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	129945	01/26/26 14:59	SA	EET MID
Soluble	Analysis	300.0		1			129975	01/27/26 12:12	CS	EET MID

Client Sample ID: H-2 (0-0.5')

Lab Sample ID: 880-67387-2

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	129924	01/26/26 14:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	130325	01/30/26 23:03	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130474	01/30/26 23:03	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130263	01/28/26 21:55	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	129834	01/23/26 11:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/28/26 21:55	AJ	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	129945	01/26/26 14:59	SA	EET MID
Soluble	Analysis	300.0		1			129975	01/27/26 12:19	CS	EET MID

Client Sample ID: H-3 (0-0.5')

Lab Sample ID: 880-67387-3

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	129924	01/26/26 14:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	130325	01/30/26 23:24	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130474	01/30/26 23:24	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130263	01/28/26 22:10	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129834	01/23/26 11:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/28/26 22:10	AJ	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	129945	01/26/26 14:59	SA	EET MID
Soluble	Analysis	300.0		1			129975	01/27/26 12:26	CS	EET MID

Client Sample ID: H-4 (0-0.5')

Lab Sample ID: 880-67387-4

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	129924	01/26/26 14:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	130325	01/30/26 23:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130474	01/30/26 23:44	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67387-1
 SDG: 3119

Client Sample ID: H-4 (0-0.5')

Lab Sample ID: 880-67387-4

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			130263	01/28/26 22:25	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	129834	01/23/26 11:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/28/26 22:25	AJ	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	129945	01/26/26 14:59	SA	EET MID
Soluble	Analysis	300.0		1			129975	01/27/26 12:33	CS	EET MID

Client Sample ID: H-5 (0-0.5')

Lab Sample ID: 880-67387-5

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	129924	01/26/26 14:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	130325	01/31/26 00:05	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130474	01/31/26 00:05	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130263	01/28/26 22:39	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	129834	01/23/26 11:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/28/26 22:39	AJ	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	129945	01/26/26 14:59	SA	EET MID
Soluble	Analysis	300.0		1			129975	01/27/26 12:40	CS	EET MID

Client Sample ID: H-6 (0-0.5')

Lab Sample ID: 880-67387-6

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	129924	01/26/26 14:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	130325	01/31/26 00:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130474	01/31/26 00:25	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130263	01/28/26 23:09	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	129834	01/23/26 11:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/28/26 23:09	AJ	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	129945	01/26/26 14:59	SA	EET MID
Soluble	Analysis	300.0		1			129975	01/27/26 12:47	CS	EET MID

Client Sample ID: H-7 (0-0.5')

Lab Sample ID: 880-67387-7

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	129924	01/26/26 14:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	130325	01/31/26 00:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130474	01/31/26 00:46	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130263	01/28/26 23:24	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129834	01/23/26 11:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/28/26 23:24	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67387-1
 SDG: 3119

Client Sample ID: H-7 (0-0.5')

Lab Sample ID: 880-67387-7

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.04 g	50 mL	129945	01/26/26 14:59	SA	EET MID
Soluble	Analysis	300.0		1			129975	01/27/26 13:08	CS	EET MID

Client Sample ID: H-8 (0-0.5')

Lab Sample ID: 880-67387-8

Date Collected: 01/22/26 00:00

Matrix: Solid

Date Received: 01/22/26 16:44

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	129924	01/26/26 14:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	130325	01/31/26 01:06	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			130474	01/31/26 01:06	AJ	EET MID
Total/NA	Analysis	8015 NM		1			130263	01/28/26 23:38	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	129834	01/23/26 11:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	130162	01/28/26 23:38	AJ	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	129945	01/26/26 14:59	SA	EET MID
Soluble	Analysis	300.0		1			129975	01/27/26 13:15	CS	EET MID

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: Carmona Resources
Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67387-1
SDG: 3119

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-26

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

- 1
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Method Summary

Client: Carmona Resources
Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67387-1
SDG: 3119

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

- ASTM = ASTM International
- EPA = US Environmental Protection Agency
- SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.
- TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440



Sample Summary

Client: Carmona Resources
Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-67387-1
SDG: 3119

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
880-67387-1	H-1 (0-0.5')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67387-2	H-2 (0-0.5')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67387-3	H-3 (0-0.5')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67387-4	H-4 (0-0.5')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67387-5	H-5 (0-0.5')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67387-6	H-6 (0-0.5')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67387-7	H-7 (0-0.5')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico
880-67387-8	H-8 (0-0.5')	Solid	01/22/26 00:00	01/22/26 16:44	New Mexico

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Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 880-67387-1

SDG Number: 3119

Login Number: 67387

List Number: 1

Creator: Neeld, Linsey

List Source: Eurofins Midland

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

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Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Riley Plogger
 Carmona Resources
 310 W Wall St
 Ste 500
 Midland, Texas 79701

Generated 2/28/2026 9:07:57 PM

JOB DESCRIPTION

Texmac 11 Fed #1 6in (1.14.2026)
 Eddy County New Mexico

JOB NUMBER

880-68563-1

Eurofins Midland
 1211 W. Florida Ave
 Midland TX 79701



Eurofins Midland

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



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2/28/2026 9:07:57 PM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: Carmona Resources
Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Laboratory Job ID: 880-68563-1
SDG: Eddy County New Mexico

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Definitions/Glossary

Client: Carmona Resources
Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68563-1
SDG: Eddy County New Mexico

Qualifiers

GC VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
*+	LCS and/or LCSD is outside acceptance limits, high biased.
*1	LCS/LCSD RPD exceeds control limits.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Carmona Resources
Project: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68563-1

Job ID: 880-68563-1

Eurofins Midland

Job Narrative 880-68563-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 2/19/2026 1:15 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 8.0°C.

Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: SW-1 (4.5') (880-68563-1), SW-2 (4.5') (880-68563-2), SW-3 (4.5') (880-68563-3), SW-4 (4.5') (880-68563-4), SW-5 (4.5') (880-68563-5) and SW-6 (4.5') (880-68563-6).

GC VOA

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-132459 and analytical batch 880-132913 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015B NM: The laboratory control sample (LCS) associated with preparation batch 880-132389 and analytical batch 880-133198 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: (LCSD 880-132389/3-A) and (MB 880-132389/1-A). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68563-1
 SDG: Eddy County New Mexico

Client Sample ID: SW-1 (4.5')

Lab Sample ID: 880-68563-1

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		02/20/26 09:19	02/26/26 01:14	1
Toluene	<0.00198	U	0.00198		mg/Kg		02/20/26 09:19	02/26/26 01:14	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		02/20/26 09:19	02/26/26 01:14	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		02/20/26 09:19	02/26/26 01:14	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		02/20/26 09:19	02/26/26 01:14	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		02/20/26 09:19	02/26/26 01:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130	02/20/26 09:19	02/26/26 01:14	1
1,4-Difluorobenzene (Surr)	110		70 - 130	02/20/26 09:19	02/26/26 01:14	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			02/26/26 01:14	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			02/27/26 14:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		02/26/26 15:37	02/27/26 14:03	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		02/26/26 15:37	02/27/26 14:03	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		02/26/26 15:37	02/27/26 14:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	72		70 - 130	02/26/26 15:37	02/27/26 14:03	1
o-Terphenyl (Surr)	80		70 - 130	02/26/26 15:37	02/27/26 14:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10.0		10.0		mg/Kg			02/23/26 18:11	1

Client Sample ID: SW-2 (4.5')

Lab Sample ID: 880-68563-2

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		02/20/26 09:19	02/26/26 01:34	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/26 09:19	02/26/26 01:34	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/26 09:19	02/26/26 01:34	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		02/20/26 09:19	02/26/26 01:34	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/26 09:19	02/26/26 01:34	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/26 09:19	02/26/26 01:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	02/20/26 09:19	02/26/26 01:34	1
1,4-Difluorobenzene (Surr)	115		70 - 130	02/20/26 09:19	02/26/26 01:34	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68563-1
 SDG: Eddy County New Mexico

Client Sample ID: SW-2 (4.5')

Lab Sample ID: 880-68563-2

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			02/26/26 01:34	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			02/28/26 05:35	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		02/19/26 13:06	02/28/26 05:35	1
Diesel Range Organics (Over C10-C28)	<50.3	U ** *1	50.3		mg/Kg		02/19/26 13:06	02/28/26 05:35	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		02/19/26 13:06	02/28/26 05:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	85		70 - 130				02/19/26 13:06	02/28/26 05:35	1
o-Terphenyl (Surr)	104		70 - 130				02/19/26 13:06	02/28/26 05:35	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	27.3		10.1		mg/Kg			02/23/26 18:30	1

Client Sample ID: SW-3 (4.5')

Lab Sample ID: 880-68563-3

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/20/26 09:19	02/26/26 01:55	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/26 09:19	02/26/26 01:55	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/26 09:19	02/26/26 01:55	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		02/20/26 09:19	02/26/26 01:55	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/26 09:19	02/26/26 01:55	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/26 09:19	02/26/26 01:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130				02/20/26 09:19	02/26/26 01:55	1
1,4-Difluorobenzene (Surr)	111		70 - 130				02/20/26 09:19	02/26/26 01:55	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			02/26/26 01:55	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			02/28/26 06:18	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		02/19/26 13:06	02/28/26 06:18	1
Diesel Range Organics (Over C10-C28)	<50.0	U ** *1	50.0		mg/Kg		02/19/26 13:06	02/28/26 06:18	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68563-1
 SDG: Eddy County New Mexico

Client Sample ID: SW-3 (4.5')

Lab Sample ID: 880-68563-3

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/19/26 13:06	02/28/26 06:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	87		70 - 130				02/19/26 13:06	02/28/26 06:18	1
o-Terphenyl (Surr)	97		70 - 130				02/19/26 13:06	02/28/26 06:18	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.96	U	9.96		mg/Kg			02/23/26 18:36	1

Client Sample ID: SW-4 (4.5')

Lab Sample ID: 880-68563-4

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		02/20/26 09:19	02/26/26 02:16	1
Toluene	<0.00201	U	0.00201		mg/Kg		02/20/26 09:19	02/26/26 02:16	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		02/20/26 09:19	02/26/26 02:16	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		02/20/26 09:19	02/26/26 02:16	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		02/20/26 09:19	02/26/26 02:16	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		02/20/26 09:19	02/26/26 02:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130				02/20/26 09:19	02/26/26 02:16	1
1,4-Difluorobenzene (Surr)	112		70 - 130				02/20/26 09:19	02/26/26 02:16	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			02/26/26 02:16	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			02/28/26 06:33	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		02/19/26 13:06	02/28/26 06:33	1
Diesel Range Organics (Over C10-C28)	<50.1	U ** *1	50.1		mg/Kg		02/19/26 13:06	02/28/26 06:33	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		02/19/26 13:06	02/28/26 06:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	85		70 - 130				02/19/26 13:06	02/28/26 06:33	1
o-Terphenyl (Surr)	96		70 - 130				02/19/26 13:06	02/28/26 06:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98		mg/Kg			02/23/26 18:43	1

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Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68563-1
 SDG: Eddy County New Mexico

Client Sample ID: SW-5 (4.5')

Lab Sample ID: 880-68563-5

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		02/20/26 09:19	02/26/26 02:36	1
Toluene	<0.00202	U	0.00202		mg/Kg		02/20/26 09:19	02/26/26 02:36	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		02/20/26 09:19	02/26/26 02:36	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		02/20/26 09:19	02/26/26 02:36	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		02/20/26 09:19	02/26/26 02:36	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		02/20/26 09:19	02/26/26 02:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	02/20/26 09:19	02/26/26 02:36	1
1,4-Difluorobenzene (Surr)	113		70 - 130	02/20/26 09:19	02/26/26 02:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			02/26/26 02:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.5	U	50.5		mg/Kg			02/28/26 06:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.5	U	50.5		mg/Kg		02/19/26 13:06	02/28/26 06:48	1
Diesel Range Organics (Over C10-C28)	<50.5	U *+ *1	50.5		mg/Kg		02/19/26 13:06	02/28/26 06:48	1
Oil Range Organics (Over C28-C36)	<50.5	U	50.5		mg/Kg		02/19/26 13:06	02/28/26 06:48	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	88		70 - 130	02/19/26 13:06	02/28/26 06:48	1
o-Terphenyl (Surr)	94		70 - 130	02/19/26 13:06	02/28/26 06:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.92	U	9.92		mg/Kg			02/23/26 18:49	1

Client Sample ID: SW-6 (4.5')

Lab Sample ID: 880-68563-6

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		02/20/26 09:19	02/26/26 02:57	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/26 09:19	02/26/26 02:57	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/26 09:19	02/26/26 02:57	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		02/20/26 09:19	02/26/26 02:57	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/26 09:19	02/26/26 02:57	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/26 09:19	02/26/26 02:57	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	02/20/26 09:19	02/26/26 02:57	1
1,4-Difluorobenzene (Surr)	118		70 - 130	02/20/26 09:19	02/26/26 02:57	1

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Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68563-1
 SDG: Eddy County New Mexico

Client Sample ID: SW-6 (4.5')

Lab Sample ID: 880-68563-6

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			02/26/26 02:57	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			02/28/26 07:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		02/19/26 13:06	02/28/26 07:03	1
Diesel Range Organics (Over C10-C28)	<49.8	U ** *1	49.8		mg/Kg		02/19/26 13:06	02/28/26 07:03	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/19/26 13:06	02/28/26 07:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	91		70 - 130				02/19/26 13:06	02/28/26 07:03	1
o-Terphenyl (Surr)	101		70 - 130				02/19/26 13:06	02/28/26 07:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94		mg/Kg			02/23/26 19:08	1

Surrogate Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68563-1
 SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		BFB1 (70-130)	DFBZ1 (70-130)
880-68563-1	SW-1 (4.5')	111	110
880-68563-2	SW-2 (4.5')	110	115
880-68563-3	SW-3 (4.5')	107	111
880-68563-4	SW-4 (4.5')	103	112
880-68563-5	SW-5 (4.5')	106	113
880-68563-6	SW-6 (4.5')	110	118
880-68585-A-1-B MS	Matrix Spike	107	110
880-68585-A-1-C MSD	Matrix Spike Duplicate	106	114
LCS 880-132459/1-A	Lab Control Sample	104	115
LCSD 880-132459/2-A	Lab Control Sample Dup	104	112
MB 880-132459/5-A	Method Blank	102	109
MB 880-132878/5-A	Method Blank	99	108

Surrogate Legend
 BFB = 4-Bromofluorobenzene (Surr)
 DFBZ = 1,4-Difluorobenzene (Surr)

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		1CO1 (70-130)	OTPH1 (70-130)
880-68563-1	SW-1 (4.5')	72	80
880-68563-2	SW-2 (4.5')	85	104
880-68563-2 MS	SW-2 (4.5')	91	100
880-68563-2 MSD	SW-2 (4.5')	91	102
880-68563-3	SW-3 (4.5')	87	97
880-68563-4	SW-4 (4.5')	85	96
880-68563-5	SW-5 (4.5')	88	94
880-68563-6	SW-6 (4.5')	91	101
880-68859-A-89-B MS	Matrix Spike	94	88
880-68859-A-89-C MSD	Matrix Spike Duplicate	94	88
LCS 880-132389/2-A	Lab Control Sample	109	113
LCS 880-133145/2-A	Lab Control Sample	88	88
LCSD 880-132389/3-A	Lab Control Sample Dup	135 S1+	140 S1+
LCSD 880-133145/3-A	Lab Control Sample Dup	91	86
MB 880-132389/1-A	Method Blank	135 S1+	133 S1+
MB 880-133145/1-A	Method Blank	78	82

Surrogate Legend
 1CO = 1-Chlorooctane (Surr)
 OTPH = o-Terphenyl (Surr)

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QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68563-1
 SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-132459/5-A
 Matrix: Solid
 Analysis Batch: 132913

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 132459

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/20/26 09:19	02/25/26 20:23	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/26 09:19	02/25/26 20:23	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/26 09:19	02/25/26 20:23	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		02/20/26 09:19	02/25/26 20:23	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/26 09:19	02/25/26 20:23	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		02/20/26 09:19	02/25/26 20:23	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130	02/20/26 09:19	02/25/26 20:23	1
1,4-Difluorobenzene (Surr)	109		70 - 130	02/20/26 09:19	02/25/26 20:23	1

Lab Sample ID: LCS 880-132459/1-A
 Matrix: Solid
 Analysis Batch: 132913

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 132459

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1030		mg/Kg		103	70 - 130
Toluene	0.100	0.09342		mg/Kg		93	70 - 130
Ethylbenzene	0.100	0.1022		mg/Kg		102	70 - 130
m,p-Xylenes	0.200	0.1971		mg/Kg		99	70 - 130
o-Xylene	0.100	0.09488		mg/Kg		95	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	104		70 - 130
1,4-Difluorobenzene (Surr)	115		70 - 130

Lab Sample ID: LCSD 880-132459/2-A
 Matrix: Solid
 Analysis Batch: 132913

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 132459

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.09328		mg/Kg		93	70 - 130	10	35
Toluene	0.100	0.08631		mg/Kg		86	70 - 130	8	35
Ethylbenzene	0.100	0.09075		mg/Kg		91	70 - 130	12	35
m,p-Xylenes	0.200	0.1788		mg/Kg		89	70 - 130	10	35
o-Xylene	0.100	0.08616		mg/Kg		86	70 - 130	10	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	104		70 - 130
1,4-Difluorobenzene (Surr)	112		70 - 130

Lab Sample ID: 880-68585-A-1-B MS
 Matrix: Solid
 Analysis Batch: 132913

Client Sample ID: Matrix Spike
 Prep Type: Total/NA
 Prep Batch: 132459

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U F1	0.100	0.02110	F1	mg/Kg		21	70 - 130
Toluene	<0.00200	U F1	0.100	0.01820	F1	mg/Kg		18	70 - 130

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QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68563-1
 SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-68585-A-1-B MS

Client Sample ID: Matrix Spike

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 132913

Prep Batch: 132459

Analyte	Sample	Sample	Spike Added	MS	MS	Unit	D	%Rec	%Rec Limits
	Result	Qualifier		Result	Qualifier				
Ethylbenzene	<0.00200	U F1	0.100	0.03171	F1	mg/Kg		32	70 - 130
m,p-Xylenes	<0.00399	U F1	0.200	0.06421	F1	mg/Kg		32	70 - 130
o-Xylene	<0.00200	U F1	0.100	0.03617	F1	mg/Kg		36	70 - 130

Surrogate	MS	MS	Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	107		70 - 130
1,4-Difluorobenzene (Surr)	110		70 - 130

Lab Sample ID: 880-68585-A-1-C MSD

Client Sample ID: Matrix Spike Duplicate

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 132913

Prep Batch: 132459

Analyte	Sample	Sample	Spike Added	MSD	MSD	Unit	D	%Rec	%Rec Limits	RPD	Limit
	Result	Qualifier		Result	Qualifier						
Benzene	<0.00200	U F1	0.100	0.02616	F1	mg/Kg		26	70 - 130	21	35
Toluene	<0.00200	U F1	0.100	0.01951	F1	mg/Kg		20	70 - 130	7	35
Ethylbenzene	<0.00200	U F1	0.100	0.03235	F1	mg/Kg		32	70 - 130	2	35
m,p-Xylenes	<0.00399	U F1	0.200	0.06162	F1	mg/Kg		31	70 - 130	4	35
o-Xylene	<0.00200	U F1	0.100	0.03732	F1	mg/Kg		37	70 - 130	3	35

Surrogate	MSD	MSD	Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	106		70 - 130
1,4-Difluorobenzene (Surr)	114		70 - 130

Lab Sample ID: MB 880-132878/5-A

Client Sample ID: Method Blank

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 132913

Prep Batch: 132878

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.00200	U	0.00200		mg/Kg		02/24/26 15:47	02/25/26 09:43	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/24/26 15:47	02/25/26 09:43	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/24/26 15:47	02/25/26 09:43	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		02/24/26 15:47	02/25/26 09:43	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/24/26 15:47	02/25/26 09:43	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		02/24/26 15:47	02/25/26 09:43	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	99		70 - 130	02/24/26 15:47	02/25/26 09:43	1
1,4-Difluorobenzene (Surr)	108		70 - 130	02/24/26 15:47	02/25/26 09:43	1

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-132389/1-A

Client Sample ID: Method Blank

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 133198

Prep Batch: 132389

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		02/19/26 13:06	02/28/26 04:36	1

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QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68563-1
 SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-132389/1-A
Matrix: Solid
Analysis Batch: 133198

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 132389

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/19/26 13:06	02/28/26 04:36	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/19/26 13:06	02/28/26 04:36	1
Surrogate	MB MB		Limits				Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier							
1-Chlorooctane (Surr)	135	S1+	70 - 130				02/19/26 13:06	02/28/26 04:36	1
o-Terphenyl (Surr)	133	S1+	70 - 130				02/19/26 13:06	02/28/26 04:36	1

Lab Sample ID: LCS 880-132389/2-A
Matrix: Solid
Analysis Batch: 133198

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 132389

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics (Over C10-C28)	1000	1078		mg/Kg		108	70 - 130
Surrogate	LCS LCS		Limits				%Rec
	%Recovery	Qualifier					
1-Chlorooctane (Surr)	109		70 - 130				
o-Terphenyl (Surr)	113		70 - 130				

Lab Sample ID: LCSD 880-132389/3-A
Matrix: Solid
Analysis Batch: 133198

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 132389

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	
								RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1202		mg/Kg		120	70 - 130	20	20
Diesel Range Organics (Over C10-C28)	1000	1343	*+ *1	mg/Kg		134	70 - 130	22	20
Surrogate	LCSD LCSD		Limits			%Rec	%Rec Limits	RPD	Limit
	%Recovery	Qualifier							
1-Chlorooctane (Surr)	135		70 - 130						
o-Terphenyl (Surr)	140		70 - 130						

Lab Sample ID: 880-68563-2 MS
Matrix: Solid
Analysis Batch: 133198

Client Sample ID: SW-2 (4.5')
Prep Type: Total/NA
Prep Batch: 132389

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics (Over C10-C28)	<50.3	U *+ *1	995	1127		mg/Kg		113	70 - 130
Surrogate	MS MS		Limits					%Rec	%Rec Limits
	%Recovery	Qualifier							
1-Chlorooctane (Surr)	91		70 - 130						
o-Terphenyl (Surr)	100		70 - 130						

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QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68563-1
 SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-68563-2 MSD

Matrix: Solid

Analysis Batch: 133198

Client Sample ID: SW-2 (4.5')

Prep Type: Total/NA

Prep Batch: 132389

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier				Limits		
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	995	1090		mg/Kg		108	70 - 130	7	20
Diesel Range Organics (Over C10-C28)	<50.3	U ** *1	995	1125		mg/Kg		113	70 - 130	0	20
Surrogate	MSD	MSD									
	%Recovery	Qualifier	Limits								
1-Chlorooctane (Surr)	91		70 - 130								
o-Terphenyl (Surr)	102		70 - 130								

Lab Sample ID: MB 880-133145/1-A

Matrix: Solid

Analysis Batch: 133185

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 133145

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		02/26/26 15:37	02/27/26 06:05	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/26/26 15:37	02/27/26 06:05	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/26/26 15:37	02/27/26 06:05	1
Surrogate	MB	MB					Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier	Limits						
1-Chlorooctane (Surr)	78		70 - 130				02/26/26 15:37	02/27/26 06:05	1
o-Terphenyl (Surr)	82		70 - 130				02/26/26 15:37	02/27/26 06:05	1

Lab Sample ID: LCS 880-133145/2-A

Matrix: Solid

Analysis Batch: 133185

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 133145

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec
							Result
Gasoline Range Organics (GRO)-C6-C10	1000	896.3		mg/Kg		90	70 - 130
Diesel Range Organics (Over C10-C28)	1000	842.5		mg/Kg		84	70 - 130
Surrogate	LCS	LCS					
	%Recovery	Qualifier	Limits				
1-Chlorooctane (Surr)	88		70 - 130				
o-Terphenyl (Surr)	88		70 - 130				

Lab Sample ID: LCSD 880-133145/3-A

Matrix: Solid

Analysis Batch: 133185

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 133145

Analyte	Spike Added	LCSD	LCSD	Unit	D	%Rec	%Rec	RPD	Limit
							Result		
Gasoline Range Organics (GRO)-C6-C10	1000	940.9		mg/Kg		94	70 - 130	5	20
Diesel Range Organics (Over C10-C28)	1000	863.9		mg/Kg		86	70 - 130	3	20

Eurofins Midland

QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68563-1
 SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCSD 880-133145/3-A
 Matrix: Solid
 Analysis Batch: 133185

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 133145

Surrogate	LCSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane (Surr)	91		70 - 130
o-Terphenyl (Surr)	86		70 - 130

Lab Sample ID: 880-68859-A-89-B MS
 Matrix: Solid
 Analysis Batch: 133185

Client Sample ID: Matrix Spike
 Prep Type: Total/NA
 Prep Batch: 133145

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec	Limits
	Result	Qualifier	Added	Result	Qualifier					
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	999	1009		mg/Kg		101		70 - 130
Diesel Range Organics (Over C10-C28)	<49.9	U	999	909.1		mg/Kg		91		70 - 130

Surrogate	MS		Limits
	%Recovery	Qualifier	
1-Chlorooctane (Surr)	94		70 - 130
o-Terphenyl (Surr)	88		70 - 130

Lab Sample ID: 880-68859-A-89-C MSD
 Matrix: Solid
 Analysis Batch: 133185

Client Sample ID: Matrix Spike Duplicate
 Prep Type: Total/NA
 Prep Batch: 133145

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	Limits	RPD	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier								
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	999	1012		mg/Kg		101		70 - 130	0		20
Diesel Range Organics (Over C10-C28)	<49.9	U	999	941.7		mg/Kg		94		70 - 130	4		20

Surrogate	MSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane (Surr)	94		70 - 130
o-Terphenyl (Surr)	88		70 - 130

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-132573/1-A
 Matrix: Solid
 Analysis Batch: 132657

Client Sample ID: Method Blank
 Prep Type: Soluble

Analyte	MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Chloride	<10.0	U	10.0		mg/Kg			02/23/26 17:52	1

Lab Sample ID: LCS 880-132573/2-A
 Matrix: Solid
 Analysis Batch: 132657

Client Sample ID: Lab Control Sample
 Prep Type: Soluble

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec	Limits
		Result	Qualifier					
Chloride	250	237.5		mg/Kg		95		90 - 110

QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68563-1
 SDG: Eddy County New Mexico

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCSD 880-132573/3-A
 Matrix: Solid
 Analysis Batch: 132657

Client Sample ID: Lab Control Sample Dup
 Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	257.3		mg/Kg		103	90 - 110	8	20

Lab Sample ID: 880-68563-1 MS
 Matrix: Solid
 Analysis Batch: 132657

Client Sample ID: SW-1 (4.5')
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	10.0		251	248.8		mg/Kg		95	90 - 110

Lab Sample ID: 880-68563-1 MSD
 Matrix: Solid
 Analysis Batch: 132657

Client Sample ID: SW-1 (4.5')
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	10.0		251	269.6		mg/Kg		103	90 - 110	8	20

QC Association Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68563-1
 SDG: Eddy County New Mexico

GC VOA

Prep Batch: 132459

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68563-1	SW-1 (4.5')	Total/NA	Solid	5035	
880-68563-2	SW-2 (4.5')	Total/NA	Solid	5035	
880-68563-3	SW-3 (4.5')	Total/NA	Solid	5035	
880-68563-4	SW-4 (4.5')	Total/NA	Solid	5035	
880-68563-5	SW-5 (4.5')	Total/NA	Solid	5035	
880-68563-6	SW-6 (4.5')	Total/NA	Solid	5035	
MB 880-132459/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-132459/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-132459/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-68585-A-1-B MS	Matrix Spike	Total/NA	Solid	5035	
880-68585-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Prep Batch: 132878

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-132878/5-A	Method Blank	Total/NA	Solid	5035	

Analysis Batch: 132913

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68563-1	SW-1 (4.5')	Total/NA	Solid	8021B	132459
880-68563-2	SW-2 (4.5')	Total/NA	Solid	8021B	132459
880-68563-3	SW-3 (4.5')	Total/NA	Solid	8021B	132459
880-68563-4	SW-4 (4.5')	Total/NA	Solid	8021B	132459
880-68563-5	SW-5 (4.5')	Total/NA	Solid	8021B	132459
880-68563-6	SW-6 (4.5')	Total/NA	Solid	8021B	132459
MB 880-132459/5-A	Method Blank	Total/NA	Solid	8021B	132459
MB 880-132878/5-A	Method Blank	Total/NA	Solid	8021B	132878
LCS 880-132459/1-A	Lab Control Sample	Total/NA	Solid	8021B	132459
LCSD 880-132459/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	132459
880-68585-A-1-B MS	Matrix Spike	Total/NA	Solid	8021B	132459
880-68585-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	132459

Analysis Batch: 133122

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68563-1	SW-1 (4.5')	Total/NA	Solid	Total BTEX	
880-68563-2	SW-2 (4.5')	Total/NA	Solid	Total BTEX	
880-68563-3	SW-3 (4.5')	Total/NA	Solid	Total BTEX	
880-68563-4	SW-4 (4.5')	Total/NA	Solid	Total BTEX	
880-68563-5	SW-5 (4.5')	Total/NA	Solid	Total BTEX	
880-68563-6	SW-6 (4.5')	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 132389

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68563-2	SW-2 (4.5')	Total/NA	Solid	8015NM Prep	
880-68563-3	SW-3 (4.5')	Total/NA	Solid	8015NM Prep	
880-68563-4	SW-4 (4.5')	Total/NA	Solid	8015NM Prep	
880-68563-5	SW-5 (4.5')	Total/NA	Solid	8015NM Prep	
880-68563-6	SW-6 (4.5')	Total/NA	Solid	8015NM Prep	
MB 880-132389/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-132389/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68563-1
 SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Prep Batch: 132389 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 880-132389/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-68563-2 MS	SW-2 (4.5')	Total/NA	Solid	8015NM Prep	
880-68563-2 MSD	SW-2 (4.5')	Total/NA	Solid	8015NM Prep	

Prep Batch: 133145

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68563-1	SW-1 (4.5')	Total/NA	Solid	8015NM Prep	
MB 880-133145/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-133145/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-133145/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-68859-A-89-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-68859-A-89-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Analysis Batch: 133185

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68563-1	SW-1 (4.5')	Total/NA	Solid	8015B NM	133145
MB 880-133145/1-A	Method Blank	Total/NA	Solid	8015B NM	133145
LCS 880-133145/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	133145
LCSD 880-133145/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	133145
880-68859-A-89-B MS	Matrix Spike	Total/NA	Solid	8015B NM	133145
880-68859-A-89-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	133145

Analysis Batch: 133198

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68563-2	SW-2 (4.5')	Total/NA	Solid	8015B NM	132389
880-68563-3	SW-3 (4.5')	Total/NA	Solid	8015B NM	132389
880-68563-4	SW-4 (4.5')	Total/NA	Solid	8015B NM	132389
880-68563-5	SW-5 (4.5')	Total/NA	Solid	8015B NM	132389
880-68563-6	SW-6 (4.5')	Total/NA	Solid	8015B NM	132389
MB 880-132389/1-A	Method Blank	Total/NA	Solid	8015B NM	132389
LCS 880-132389/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	132389
LCSD 880-132389/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	132389
880-68563-2 MS	SW-2 (4.5')	Total/NA	Solid	8015B NM	132389
880-68563-2 MSD	SW-2 (4.5')	Total/NA	Solid	8015B NM	132389

Analysis Batch: 133299

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68563-1	SW-1 (4.5')	Total/NA	Solid	8015 NM	
880-68563-2	SW-2 (4.5')	Total/NA	Solid	8015 NM	
880-68563-3	SW-3 (4.5')	Total/NA	Solid	8015 NM	
880-68563-4	SW-4 (4.5')	Total/NA	Solid	8015 NM	
880-68563-5	SW-5 (4.5')	Total/NA	Solid	8015 NM	
880-68563-6	SW-6 (4.5')	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 132573

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68563-1	SW-1 (4.5')	Soluble	Solid	DI Leach	
880-68563-2	SW-2 (4.5')	Soluble	Solid	DI Leach	
880-68563-3	SW-3 (4.5')	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68563-1
 SDG: Eddy County New Mexico

HPLC/IC (Continued)

Leach Batch: 132573 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68563-4	SW-4 (4.5')	Soluble	Solid	DI Leach	
880-68563-5	SW-5 (4.5')	Soluble	Solid	DI Leach	
880-68563-6	SW-6 (4.5')	Soluble	Solid	DI Leach	
MB 880-132573/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-132573/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-132573/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-68563-1 MS	SW-1 (4.5')	Soluble	Solid	DI Leach	
880-68563-1 MSD	SW-1 (4.5')	Soluble	Solid	DI Leach	

Analysis Batch: 132657

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68563-1	SW-1 (4.5')	Soluble	Solid	300.0	132573
880-68563-2	SW-2 (4.5')	Soluble	Solid	300.0	132573
880-68563-3	SW-3 (4.5')	Soluble	Solid	300.0	132573
880-68563-4	SW-4 (4.5')	Soluble	Solid	300.0	132573
880-68563-5	SW-5 (4.5')	Soluble	Solid	300.0	132573
880-68563-6	SW-6 (4.5')	Soluble	Solid	300.0	132573
MB 880-132573/1-A	Method Blank	Soluble	Solid	300.0	132573
LCS 880-132573/2-A	Lab Control Sample	Soluble	Solid	300.0	132573
LCSD 880-132573/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	132573
880-68563-1 MS	SW-1 (4.5')	Soluble	Solid	300.0	132573
880-68563-1 MSD	SW-1 (4.5')	Soluble	Solid	300.0	132573

Lab Chronicle

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68563-1
 SDG: Eddy County New Mexico

Client Sample ID: SW-1 (4.5')

Lab Sample ID: 880-68563-1

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	132459	02/20/26 09:19	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132913	02/26/26 01:14	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			133122	02/26/26 01:14	SA	EET MID
Total/NA	Analysis	8015 NM		1			133299	02/27/26 14:03	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	133145	02/26/26 15:37	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133185	02/27/26 14:03	SA	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	132573	02/20/26 13:17	SA	EET MID
Soluble	Analysis	300.0		1			132657	02/23/26 18:11	CS	EET MID

Client Sample ID: SW-2 (4.5')

Lab Sample ID: 880-68563-2

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	132459	02/20/26 09:19	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132913	02/26/26 01:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			133122	02/26/26 01:34	SA	EET MID
Total/NA	Analysis	8015 NM		1			133299	02/28/26 05:35	SA	EET MID
Total/NA	Prep	8015NM Prep			9.95 g	10.00 mL	132389	02/19/26 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133198	02/28/26 05:35	AJ	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	132573	02/20/26 13:17	SA	EET MID
Soluble	Analysis	300.0		1			132657	02/23/26 18:30	CS	EET MID

Client Sample ID: SW-3 (4.5')

Lab Sample ID: 880-68563-3

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	132459	02/20/26 09:19	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132913	02/26/26 01:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			133122	02/26/26 01:55	SA	EET MID
Total/NA	Analysis	8015 NM		1			133299	02/28/26 06:18	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	132389	02/19/26 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133198	02/28/26 06:18	AJ	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	132573	02/20/26 13:17	SA	EET MID
Soluble	Analysis	300.0		1			132657	02/23/26 18:36	CS	EET MID

Client Sample ID: SW-4 (4.5')

Lab Sample ID: 880-68563-4

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	132459	02/20/26 09:19	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132913	02/26/26 02:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			133122	02/26/26 02:16	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68563-1
 SDG: Eddy County New Mexico

Client Sample ID: SW-4 (4.5')

Lab Sample ID: 880-68563-4

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			133299	02/28/26 06:33	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	132389	02/19/26 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133198	02/28/26 06:33	AJ	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	132573	02/20/26 13:17	SA	EET MID
Soluble	Analysis	300.0		1			132657	02/23/26 18:43	CS	EET MID

Client Sample ID: SW-5 (4.5')

Lab Sample ID: 880-68563-5

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	132459	02/20/26 09:19	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132913	02/26/26 02:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			133122	02/26/26 02:36	SA	EET MID
Total/NA	Analysis	8015 NM		1			133299	02/28/26 06:48	SA	EET MID
Total/NA	Prep	8015NM Prep			9.91 g	10.00 mL	132389	02/19/26 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133198	02/28/26 06:48	AJ	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	132573	02/20/26 13:17	SA	EET MID
Soluble	Analysis	300.0		1			132657	02/23/26 18:49	CS	EET MID

Client Sample ID: SW-6 (4.5')

Lab Sample ID: 880-68563-6

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	132459	02/20/26 09:19	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132913	02/26/26 02:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			133122	02/26/26 02:57	SA	EET MID
Total/NA	Analysis	8015 NM		1			133299	02/28/26 07:03	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	132389	02/19/26 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133198	02/28/26 07:03	AJ	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	132573	02/20/26 13:17	SA	EET MID
Soluble	Analysis	300.0		1			132657	02/23/26 19:08	CS	EET MID

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: Carmona Resources
Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68563-1
SDG: Eddy County New Mexico

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date												
Texas	NELAP	T104704400	06-30-26												
<p>The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.</p> <table border="1"> <thead> <tr> <th>Analysis Method</th> <th>Prep Method</th> <th>Matrix</th> <th>Analyte</th> </tr> </thead> <tbody> <tr> <td>8015 NM</td> <td></td> <td>Solid</td> <td>Total TPH</td> </tr> <tr> <td>Total BTEX</td> <td></td> <td>Solid</td> <td>Total BTEX</td> </tr> </tbody> </table>				Analysis Method	Prep Method	Matrix	Analyte	8015 NM		Solid	Total TPH	Total BTEX		Solid	Total BTEX
Analysis Method	Prep Method	Matrix	Analyte												
8015 NM		Solid	Total TPH												
Total BTEX		Solid	Total BTEX												

- 1
- 2
- 3
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Method Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68563-1
 SDG: Eddy County New Mexico

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

- ASTM = ASTM International
- EPA = US Environmental Protection Agency
- SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.
- TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

- EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440



Sample Summary

Client: Carmona Resources
Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68563-1
SDG: Eddy County New Mexico

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
880-68563-1	SW-1 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68563-2	SW-2 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68563-3	SW-3 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68563-4	SW-4 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68563-5	SW-5 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68563-6	SW-6 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico

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Chain of Custody



880-68563 Chain of Custody

2/28/2026

Project Manager: Riley Plogger	Bill To: (if different) Carmona Resources
Company Name: Carmona Resources	Company Name:
Address: 310 W Wall St Ste 500	Address:
City, State ZIP: Midland, TX 79701	City, State ZIP:
Phone: 432-701-5475	Email: rplogger@carmonarresources.com & ThielkeA@carmonarresources.co

Work Order Comments	
Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Rowfields <input type="checkbox"/> RC <input type="checkbox"/> perfund	
State of Project:	
Reporting Level: Level II <input type="checkbox"/> Level III <input type="checkbox"/> ST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/>	
Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other:	

Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	ANALYSIS REQUEST			Preservative Codes	Sample Comments
							BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300.0		
SW-1 (4.5')	2/19/2026		X		Comp	1	X	X	X		
SW-2 (4.5')	2/19/2026		X		Comp	1	X	X	X		
SW-3 (4.5')	2/19/2026		X		Comp	1	X	X	X		
SW-4 (4.5')	2/19/2026		X		Comp	1	X	X	X		
SW-5 (4.5')	2/19/2026		X		Comp	1	X	X	X		
SW-6 (4.5')	2/19/2026		X		Comp	1	X	X	X		

Comments: Email to Mike Carmona / mcarmona@carmonarresources.com, Conner Moehring / cmoehring@carmonarresources.com, and rplogger@carmonarresources.com

Relinquished by: (Signature)		Date/Time
[Signature]		2-19-24 1315
Received by: (Signature)		Date/Time
[Signature]		2-19-26 1315

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 880-68563-1
SDG Number: Eddy County New Mexico

Login Number: 68563
List Number: 1
Creator: Juarez, Leticia

List Source: Eurofins Midland

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

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Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Riley Plogger
 Carmona Resources
 310 W Wall St
 Ste 500
 Midland, Texas 79701

Generated 2/28/2026 9:00:16 PM

JOB DESCRIPTION

Texmac 11 Fed #1 6in (1.14.2026)
 3119

JOB NUMBER

880-68564-1

Eurofins Midland
 1211 W. Florida Ave
 Midland TX 79701



Eurofins Midland

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
2/28/2026 9:00:16 PM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

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Client: Carmona Resources
Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Laboratory Job ID: 880-68564-1
SDG: 3119

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Definitions/Glossary

Client: Carmona Resources
Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
SDG: 3119

Qualifiers

GC VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
*+	LCS and/or LCSD is outside acceptance limits, high biased.
*1	LCS/LCSD RPD exceeds control limits.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Carmona Resources
Project: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1

Job ID: 880-68564-1

Eurofins Midland

Job Narrative 880-68564-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 2/19/2026 1:15 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 8.0°C.

Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: CS - 1 (4.5') (880-68564-1), CS - 2 (4.5') (880-68564-2), CS - 3 (4.5') (880-68564-3), CS - 4 (4.5') (880-68564-4), CS - 5 (4.5') (880-68564-5), CS - 6 (4.5') (880-68564-6), CS - 7 (4.5') (880-68564-7), CS - 8 (4.5') (880-68564-8), CS - 9 (4.5') (880-68564-9), CS - 10 (4.5') (880-68564-10), CS - 11 (4.5') (880-68564-11), CS - 12 (4.5') (880-68564-12), CS - 13 (4.5') (880-68564-13), CS - 14 (4.5') (880-68564-14), CS - 15 (4.5') (880-68564-15), CS - 16 (4.5') (880-68564-16), CS - 17 (4.5') (880-68564-17), CS - 18 (4.5') (880-68564-18), CS - 19 (4.5') (880-68564-19), CS - 20 (4.5') (880-68564-20), CS - 21 (4.5') (880-68564-21), CS - 22 (4.5') (880-68564-22), CS - 23 (4.5') (880-68564-23), CS - 24 (4.5') (880-68564-24) and CS - 25 (4.5') (880-68564-25).

GC VOA

Method 8021B: Surrogate recovery for the following samples were outside control limits: CS - 1 (4.5') (880-68564-1), CS - 4 (4.5') (880-68564-4), CS - 6 (4.5') (880-68564-6), CS - 8 (4.5') (880-68564-8), CS - 12 (4.5') (880-68564-12), CS - 13 (4.5') (880-68564-13), CS - 19 (4.5') (880-68564-19) and (CCV 880-132637/2). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-132511 and analytical batch 880-132637 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-132511 and analytical batch 880-132637 was outside the upper control limits.

Method 8021B: Surrogate recovery for the following samples were outside control limits: CS - 22 (4.5') (880-68564-22) and CS - 23 (4.5') (880-68564-23). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-132669 and analytical batch 880-132912 was outside the upper control limits.

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-132880 and analytical batch 880-132912 was outside the upper control limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015B NM: The laboratory control sample (LCS) associated with preparation batch 880-132392 and analytical batch 880-133195 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

Eurofins Midland

Case Narrative

Client: Carmona Resources
Project: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1

Job ID: 880-68564-1 (Continued)

Eurofins Midland

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: (LCS 880-132392/2-A), (LCSD 880-132392/3-A) and (MB 880-132392/1-A). Evidence of matrix interferences is not obvious.

Method 8015B NM: The laboratory control sample (LCS) associated with preparation batch 880-132389 and analytical batch 880-133198 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: (LCSD 880-132389/3-A) and (MB 880-132389/1-A). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

Method 300.0 - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-132574 and analytical batch 880-132654 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 1 (4.5')

Lab Sample ID: 880-68564-1

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U F1	0.00200		mg/Kg		02/20/26 11:20	02/22/26 09:58	1
Toluene	<0.00200	U F1	0.00200		mg/Kg		02/20/26 11:20	02/22/26 09:58	1
Ethylbenzene	<0.00200	U F1	0.00200		mg/Kg		02/20/26 11:20	02/22/26 09:58	1
m,p-Xylenes	<0.00399	U F1	0.00399		mg/Kg		02/20/26 11:20	02/22/26 09:58	1
o-Xylene	<0.00200	U F1	0.00200		mg/Kg		02/20/26 11:20	02/22/26 09:58	1
Xylenes, Total	<0.00399	U F1	0.00399		mg/Kg		02/20/26 11:20	02/22/26 09:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	141	S1+	70 - 130	02/20/26 11:20	02/22/26 09:58	1
1,4-Difluorobenzene (Surr)	100		70 - 130	02/20/26 11:20	02/22/26 09:58	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			02/22/26 09:58	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			02/28/26 07:18	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		02/19/26 13:06	02/28/26 07:18	1
Diesel Range Organics (Over C10-C28)	<49.9	U *+ *1	49.9		mg/Kg		02/19/26 13:06	02/28/26 07:18	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/19/26 13:06	02/28/26 07:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130	02/19/26 13:06	02/28/26 07:18	1
o-Terphenyl (Surr)	97		70 - 130	02/19/26 13:06	02/28/26 07:18	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.2		10.0		mg/Kg			02/23/26 19:14	1

Client Sample ID: CS - 2 (4.5')

Lab Sample ID: 880-68564-2

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		02/20/26 11:20	02/22/26 10:18	1
Toluene	<0.00201	U	0.00201		mg/Kg		02/20/26 11:20	02/22/26 10:18	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		02/20/26 11:20	02/22/26 10:18	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		02/20/26 11:20	02/22/26 10:18	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		02/20/26 11:20	02/22/26 10:18	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		02/20/26 11:20	02/22/26 10:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130	02/20/26 11:20	02/22/26 10:18	1
1,4-Difluorobenzene (Surr)	92		70 - 130	02/20/26 11:20	02/22/26 10:18	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 2 (4.5')

Lab Sample ID: 880-68564-2

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			02/22/26 10:18	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			02/28/26 07:32	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		02/19/26 13:06	02/28/26 07:32	1
Diesel Range Organics (Over C10-C28)	<50.3	U *+ *1	50.3		mg/Kg		02/19/26 13:06	02/28/26 07:32	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		02/19/26 13:06	02/28/26 07:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	96		70 - 130				02/19/26 13:06	02/28/26 07:32	1
o-Terphenyl (Surr)	102		70 - 130				02/19/26 13:06	02/28/26 07:32	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			02/23/26 19:21	1

Client Sample ID: CS - 3 (4.5')

Lab Sample ID: 880-68564-3

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		02/20/26 11:20	02/22/26 10:39	1
Toluene	<0.00202	U	0.00202		mg/Kg		02/20/26 11:20	02/22/26 10:39	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		02/20/26 11:20	02/22/26 10:39	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		02/20/26 11:20	02/22/26 10:39	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		02/20/26 11:20	02/22/26 10:39	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		02/20/26 11:20	02/22/26 10:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	128		70 - 130				02/20/26 11:20	02/22/26 10:39	1
1,4-Difluorobenzene (Surr)	99		70 - 130				02/20/26 11:20	02/22/26 10:39	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			02/22/26 10:39	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			02/28/26 07:47	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		02/19/26 13:06	02/28/26 07:47	1
Diesel Range Organics (Over C10-C28)	<50.2	U *+ *1	50.2		mg/Kg		02/19/26 13:06	02/28/26 07:47	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 3 (4.5')

Lab Sample ID: 880-68564-3

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		02/19/26 13:06	02/28/26 07:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	112		70 - 130				02/19/26 13:06	02/28/26 07:47	1
o-Terphenyl (Surr)	111		70 - 130				02/19/26 13:06	02/28/26 07:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			02/23/26 19:27	1

Client Sample ID: CS - 4 (4.5')

Lab Sample ID: 880-68564-4

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		02/20/26 11:20	02/22/26 11:00	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/26 11:20	02/22/26 11:00	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/26 11:20	02/22/26 11:00	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		02/20/26 11:20	02/22/26 11:00	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/26 11:20	02/22/26 11:00	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/26 11:20	02/22/26 11:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	131	S1+	70 - 130				02/20/26 11:20	02/22/26 11:00	1
1,4-Difluorobenzene (Surr)	102		70 - 130				02/20/26 11:20	02/22/26 11:00	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			02/22/26 11:00	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			02/28/26 08:02	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		02/19/26 13:06	02/28/26 08:02	1
Diesel Range Organics (Over C10-C28)	<49.9	U ** *1	49.9		mg/Kg		02/19/26 13:06	02/28/26 08:02	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/19/26 13:06	02/28/26 08:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	90		70 - 130				02/19/26 13:06	02/28/26 08:02	1
o-Terphenyl (Surr)	100		70 - 130				02/19/26 13:06	02/28/26 08:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.96	U	9.96		mg/Kg			02/23/26 19:33	1

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 5 (4.5')

Lab Sample ID: 880-68564-5

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		02/20/26 11:20	02/22/26 11:20	1
Toluene	<0.00198	U	0.00198		mg/Kg		02/20/26 11:20	02/22/26 11:20	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		02/20/26 11:20	02/22/26 11:20	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		02/20/26 11:20	02/22/26 11:20	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		02/20/26 11:20	02/22/26 11:20	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		02/20/26 11:20	02/22/26 11:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130	02/20/26 11:20	02/22/26 11:20	1
1,4-Difluorobenzene (Surr)	102		70 - 130	02/20/26 11:20	02/22/26 11:20	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			02/22/26 11:20	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			02/28/26 08:18	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		02/19/26 13:06	02/28/26 08:18	1
Diesel Range Organics (Over C10-C28)	<50.0	U *+ *1	50.0		mg/Kg		02/19/26 13:06	02/28/26 08:18	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/19/26 13:06	02/28/26 08:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	89		70 - 130	02/19/26 13:06	02/28/26 08:18	1
o-Terphenyl (Surr)	94		70 - 130	02/19/26 13:06	02/28/26 08:18	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98		mg/Kg			02/23/26 19:40	1

Client Sample ID: CS - 6 (4.5')

Lab Sample ID: 880-68564-6

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/20/26 11:20	02/22/26 11:41	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/26 11:20	02/22/26 11:41	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/26 11:20	02/22/26 11:41	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		02/20/26 11:20	02/22/26 11:41	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/26 11:20	02/22/26 11:41	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/26 11:20	02/22/26 11:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	158	S1+	70 - 130	02/20/26 11:20	02/22/26 11:41	1
1,4-Difluorobenzene (Surr)	111		70 - 130	02/20/26 11:20	02/22/26 11:41	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 6 (4.5')

Lab Sample ID: 880-68564-6

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			02/22/26 11:41	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			02/28/26 08:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		02/19/26 13:06	02/28/26 08:48	1
Diesel Range Organics (Over C10-C28)	<50.2	U *+ *1	50.2		mg/Kg		02/19/26 13:06	02/28/26 08:48	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		02/19/26 13:06	02/28/26 08:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	98		70 - 130				02/19/26 13:06	02/28/26 08:48	1
o-Terphenyl (Surr)	97		70 - 130				02/19/26 13:06	02/28/26 08:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	13.4		9.92		mg/Kg			02/23/26 19:59	1

Client Sample ID: CS - 7 (4.5')

Lab Sample ID: 880-68564-7

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		02/20/26 11:20	02/22/26 12:01	1
Toluene	<0.00201	U	0.00201		mg/Kg		02/20/26 11:20	02/22/26 12:01	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		02/20/26 11:20	02/22/26 12:01	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		02/20/26 11:20	02/22/26 12:01	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		02/20/26 11:20	02/22/26 12:01	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		02/20/26 11:20	02/22/26 12:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	125		70 - 130				02/20/26 11:20	02/22/26 12:01	1
1,4-Difluorobenzene (Surr)	100		70 - 130				02/20/26 11:20	02/22/26 12:01	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			02/22/26 12:01	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			02/28/26 09:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		02/19/26 13:06	02/28/26 09:03	1
Diesel Range Organics (Over C10-C28)	<50.2	U *+ *1	50.2		mg/Kg		02/19/26 13:06	02/28/26 09:03	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 7 (4.5')

Lab Sample ID: 880-68564-7

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		02/19/26 13:06	02/28/26 09:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	89		70 - 130				02/19/26 13:06	02/28/26 09:03	1
o-Terphenyl (Surr)	91		70 - 130				02/19/26 13:06	02/28/26 09:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1		mg/Kg			02/23/26 20:05	1

Client Sample ID: CS - 8 (4.5')

Lab Sample ID: 880-68564-8

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		02/20/26 11:20	02/22/26 12:22	1
Toluene	<0.00202	U	0.00202		mg/Kg		02/20/26 11:20	02/22/26 12:22	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		02/20/26 11:20	02/22/26 12:22	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		02/20/26 11:20	02/22/26 12:22	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		02/20/26 11:20	02/22/26 12:22	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		02/20/26 11:20	02/22/26 12:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	131	S1+	70 - 130				02/20/26 11:20	02/22/26 12:22	1
1,4-Difluorobenzene (Surr)	97		70 - 130				02/20/26 11:20	02/22/26 12:22	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			02/22/26 12:22	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			02/28/26 09:18	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		02/19/26 13:06	02/28/26 09:18	1
Diesel Range Organics (Over C10-C28)	<50.0	U ** *1	50.0		mg/Kg		02/19/26 13:06	02/28/26 09:18	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/19/26 13:06	02/28/26 09:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	87		70 - 130				02/19/26 13:06	02/28/26 09:18	1
o-Terphenyl (Surr)	91		70 - 130				02/19/26 13:06	02/28/26 09:18	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1		mg/Kg			02/24/26 17:08	1

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 9 (4.5')

Lab Sample ID: 880-68564-9

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		02/20/26 11:20	02/22/26 12:42	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/26 11:20	02/22/26 12:42	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/26 11:20	02/22/26 12:42	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		02/20/26 11:20	02/22/26 12:42	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/26 11:20	02/22/26 12:42	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/26 11:20	02/22/26 12:42	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	123		70 - 130	02/20/26 11:20	02/22/26 12:42	1
1,4-Difluorobenzene (Surr)	98		70 - 130	02/20/26 11:20	02/22/26 12:42	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			02/22/26 12:42	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			02/28/26 09:33	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		02/19/26 13:06	02/28/26 09:33	1
Diesel Range Organics (Over C10-C28)	<50.0	U *+ *1	50.0		mg/Kg		02/19/26 13:06	02/28/26 09:33	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/19/26 13:06	02/28/26 09:33	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	100		70 - 130	02/19/26 13:06	02/28/26 09:33	1
o-Terphenyl (Surr)	104		70 - 130	02/19/26 13:06	02/28/26 09:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94		mg/Kg			02/24/26 17:13	1

Client Sample ID: CS - 10 (4.5')

Lab Sample ID: 880-68564-10

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		02/20/26 11:20	02/22/26 13:03	1
Toluene	<0.00198	U	0.00198		mg/Kg		02/20/26 11:20	02/22/26 13:03	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		02/20/26 11:20	02/22/26 13:03	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		02/20/26 11:20	02/22/26 13:03	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		02/20/26 11:20	02/22/26 13:03	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		02/20/26 11:20	02/22/26 13:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	125		70 - 130	02/20/26 11:20	02/22/26 13:03	1
1,4-Difluorobenzene (Surr)	95		70 - 130	02/20/26 11:20	02/22/26 13:03	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 10 (4.5')

Lab Sample ID: 880-68564-10

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			02/22/26 13:03	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			02/28/26 09:47	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		02/19/26 13:06	02/28/26 09:47	1
Diesel Range Organics (Over C10-C28)	<50.1	U *+ *1	50.1		mg/Kg		02/19/26 13:06	02/28/26 09:47	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		02/19/26 13:06	02/28/26 09:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	98		70 - 130				02/19/26 13:06	02/28/26 09:47	1
o-Terphenyl (Surr)	101		70 - 130				02/19/26 13:06	02/28/26 09:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			02/24/26 17:19	1

Client Sample ID: CS - 11 (4.5')

Lab Sample ID: 880-68564-11

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/20/26 11:20	02/22/26 14:38	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/26 11:20	02/22/26 14:38	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/26 11:20	02/22/26 14:38	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		02/20/26 11:20	02/22/26 14:38	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/26 11:20	02/22/26 14:38	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/26 11:20	02/22/26 14:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	129		70 - 130				02/20/26 11:20	02/22/26 14:38	1
1,4-Difluorobenzene (Surr)	92		70 - 130				02/20/26 11:20	02/22/26 14:38	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			02/22/26 14:38	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			02/28/26 10:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		02/19/26 13:06	02/28/26 10:03	1
Diesel Range Organics (Over C10-C28)	<50.1	U *+ *1	50.1		mg/Kg		02/19/26 13:06	02/28/26 10:03	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 11 (4.5')

Lab Sample ID: 880-68564-11

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		02/19/26 13:06	02/28/26 10:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130				02/19/26 13:06	02/28/26 10:03	1
o-Terphenyl (Surr)	99		70 - 130				02/19/26 13:06	02/28/26 10:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.90	U	9.90		mg/Kg			02/24/26 17:24	1

Client Sample ID: CS - 12 (4.5')

Lab Sample ID: 880-68564-12

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		02/20/26 11:20	02/22/26 14:58	1
Toluene	<0.00201	U	0.00201		mg/Kg		02/20/26 11:20	02/22/26 14:58	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		02/20/26 11:20	02/22/26 14:58	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		02/20/26 11:20	02/22/26 14:58	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		02/20/26 11:20	02/22/26 14:58	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		02/20/26 11:20	02/22/26 14:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	138	S1+	70 - 130				02/20/26 11:20	02/22/26 14:58	1
1,4-Difluorobenzene (Surr)	103		70 - 130				02/20/26 11:20	02/22/26 14:58	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			02/22/26 14:58	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			02/28/26 10:18	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		02/19/26 13:06	02/28/26 10:18	1
Diesel Range Organics (Over C10-C28)	<50.0	U ** *1	50.0		mg/Kg		02/19/26 13:06	02/28/26 10:18	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/19/26 13:06	02/28/26 10:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130				02/19/26 13:06	02/28/26 10:18	1
o-Terphenyl (Surr)	96		70 - 130				02/19/26 13:06	02/28/26 10:18	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			02/24/26 17:29	1

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 13 (4.5')

Lab Sample ID: 880-68564-13

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		02/20/26 11:20	02/22/26 15:19	1
Toluene	<0.00202	U	0.00202		mg/Kg		02/20/26 11:20	02/22/26 15:19	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		02/20/26 11:20	02/22/26 15:19	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		02/20/26 11:20	02/22/26 15:19	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		02/20/26 11:20	02/22/26 15:19	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		02/20/26 11:20	02/22/26 15:19	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	147	S1+	70 - 130	02/20/26 11:20	02/22/26 15:19	1
1,4-Difluorobenzene (Surr)	102		70 - 130	02/20/26 11:20	02/22/26 15:19	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			02/22/26 15:19	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			02/28/26 10:33	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		02/19/26 13:06	02/28/26 10:33	1
Diesel Range Organics (Over C10-C28)	<50.0	U *+ *1	50.0		mg/Kg		02/19/26 13:06	02/28/26 10:33	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/19/26 13:06	02/28/26 10:33	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	95		70 - 130	02/19/26 13:06	02/28/26 10:33	1
o-Terphenyl (Surr)	100		70 - 130	02/19/26 13:06	02/28/26 10:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			02/24/26 17:35	1

Client Sample ID: CS - 14 (4.5')

Lab Sample ID: 880-68564-14

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		02/20/26 11:20	02/22/26 15:39	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/26 11:20	02/22/26 15:39	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/26 11:20	02/22/26 15:39	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		02/20/26 11:20	02/22/26 15:39	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/26 11:20	02/22/26 15:39	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/26 11:20	02/22/26 15:39	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	120		70 - 130	02/20/26 11:20	02/22/26 15:39	1
1,4-Difluorobenzene (Surr)	97		70 - 130	02/20/26 11:20	02/22/26 15:39	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 14 (4.5')

Lab Sample ID: 880-68564-14

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			02/22/26 15:39	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			02/28/26 10:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		02/19/26 13:06	02/28/26 10:48	1
Diesel Range Organics (Over C10-C28)	<50.1	U *+ *1	50.1		mg/Kg		02/19/26 13:06	02/28/26 10:48	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		02/19/26 13:06	02/28/26 10:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	124		70 - 130				02/19/26 13:06	02/28/26 10:48	1
o-Terphenyl (Surr)	123		70 - 130				02/19/26 13:06	02/28/26 10:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1		mg/Kg			02/24/26 17:40	1

Client Sample ID: CS - 15 (4.5')

Lab Sample ID: 880-68564-15

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		02/20/26 11:20	02/22/26 16:00	1
Toluene	<0.00198	U	0.00198		mg/Kg		02/20/26 11:20	02/22/26 16:00	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		02/20/26 11:20	02/22/26 16:00	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		02/20/26 11:20	02/22/26 16:00	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		02/20/26 11:20	02/22/26 16:00	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		02/20/26 11:20	02/22/26 16:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	126		70 - 130				02/20/26 11:20	02/22/26 16:00	1
1,4-Difluorobenzene (Surr)	98		70 - 130				02/20/26 11:20	02/22/26 16:00	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			02/22/26 16:00	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			02/28/26 11:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		02/19/26 13:06	02/28/26 11:03	1
Diesel Range Organics (Over C10-C28)	<50.1	U *+ *1	50.1		mg/Kg		02/19/26 13:06	02/28/26 11:03	1

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Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 15 (4.5')

Lab Sample ID: 880-68564-15

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		02/19/26 13:06	02/28/26 11:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	102		70 - 130				02/19/26 13:06	02/28/26 11:03	1
o-Terphenyl (Surr)	106		70 - 130				02/19/26 13:06	02/28/26 11:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	26.0	F1	10.1		mg/Kg			02/23/26 11:45	1

Client Sample ID: CS - 16 (4.5')

Lab Sample ID: 880-68564-16

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/20/26 11:20	02/22/26 16:21	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/26 11:20	02/22/26 16:21	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/26 11:20	02/22/26 16:21	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		02/20/26 11:20	02/22/26 16:21	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/26 11:20	02/22/26 16:21	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		02/20/26 11:20	02/22/26 16:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	119		70 - 130				02/20/26 11:20	02/22/26 16:21	1
1,4-Difluorobenzene (Surr)	97		70 - 130				02/20/26 11:20	02/22/26 16:21	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			02/22/26 16:21	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			02/28/26 05:35	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U **	50.0		mg/Kg		02/19/26 13:11	02/28/26 05:35	1
Diesel Range Organics (Over C10-C28)	<50.0	U **	50.0		mg/Kg		02/19/26 13:11	02/28/26 05:35	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/19/26 13:11	02/28/26 05:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	95		70 - 130				02/19/26 13:11	02/28/26 05:35	1
o-Terphenyl (Surr)	115		70 - 130				02/19/26 13:11	02/28/26 05:35	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	27.4		10.0		mg/Kg			02/23/26 12:04	1

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 17 (4.5')

Lab Sample ID: 880-68564-17

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/20/26 11:20	02/22/26 16:41	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/26 11:20	02/22/26 16:41	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/26 11:20	02/22/26 16:41	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		02/20/26 11:20	02/22/26 16:41	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/26 11:20	02/22/26 16:41	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/26 11:20	02/22/26 16:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130	02/20/26 11:20	02/22/26 16:41	1
1,4-Difluorobenzene (Surr)	100		70 - 130	02/20/26 11:20	02/22/26 16:41	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			02/22/26 16:41	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			02/28/26 06:18	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U**	49.8		mg/Kg		02/19/26 13:11	02/28/26 06:18	1
Diesel Range Organics (Over C10-C28)	<49.8	U**	49.8		mg/Kg		02/19/26 13:11	02/28/26 06:18	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/19/26 13:11	02/28/26 06:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	101		70 - 130	02/19/26 13:11	02/28/26 06:18	1
o-Terphenyl (Surr)	113		70 - 130	02/19/26 13:11	02/28/26 06:18	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.90	U	9.90		mg/Kg			02/23/26 12:10	1

Client Sample ID: CS - 18 (4.5')

Lab Sample ID: 880-68564-18

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		02/20/26 11:20	02/22/26 17:02	1
Toluene	<0.00201	U	0.00201		mg/Kg		02/20/26 11:20	02/22/26 17:02	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		02/20/26 11:20	02/22/26 17:02	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		02/20/26 11:20	02/22/26 17:02	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		02/20/26 11:20	02/22/26 17:02	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		02/20/26 11:20	02/22/26 17:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	129		70 - 130	02/20/26 11:20	02/22/26 17:02	1
1,4-Difluorobenzene (Surr)	102		70 - 130	02/20/26 11:20	02/22/26 17:02	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 18 (4.5')

Lab Sample ID: 880-68564-18

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			02/22/26 17:02	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			02/28/26 06:33	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U **	50.0		mg/Kg		02/19/26 13:11	02/28/26 06:33	1
Diesel Range Organics (Over C10-C28)	<50.0	U **	50.0		mg/Kg		02/19/26 13:11	02/28/26 06:33	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/19/26 13:11	02/28/26 06:33	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	104		70 - 130	02/19/26 13:11	02/28/26 06:33	1
o-Terphenyl (Surr)	112		70 - 130	02/19/26 13:11	02/28/26 06:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.90	U	9.90		mg/Kg			02/23/26 12:16	1

Client Sample ID: CS - 19 (4.5')

Lab Sample ID: 880-68564-19

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		02/20/26 11:20	02/22/26 17:22	1
Toluene	<0.00202	U	0.00202		mg/Kg		02/20/26 11:20	02/22/26 17:22	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		02/20/26 11:20	02/22/26 17:22	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		02/20/26 11:20	02/22/26 17:22	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		02/20/26 11:20	02/22/26 17:22	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		02/20/26 11:20	02/22/26 17:22	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	136	S1+	70 - 130	02/20/26 11:20	02/22/26 17:22	1
1,4-Difluorobenzene (Surr)	108		70 - 130	02/20/26 11:20	02/22/26 17:22	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			02/22/26 17:22	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			02/28/26 06:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U **	50.2		mg/Kg		02/19/26 13:11	02/28/26 06:48	1
Diesel Range Organics (Over C10-C28)	<50.2	U **	50.2		mg/Kg		02/19/26 13:11	02/28/26 06:48	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 19 (4.5')

Lab Sample ID: 880-68564-19

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		02/19/26 13:11	02/28/26 06:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	106		70 - 130				02/19/26 13:11	02/28/26 06:48	1
o-Terphenyl (Surr)	121		70 - 130				02/19/26 13:11	02/28/26 06:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.90	U	9.90		mg/Kg			02/23/26 12:23	1

Client Sample ID: CS - 20 (4.5')

Lab Sample ID: 880-68564-20

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		02/20/26 11:20	02/22/26 17:43	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/26 11:20	02/22/26 17:43	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/26 11:20	02/22/26 17:43	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		02/20/26 11:20	02/22/26 17:43	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/26 11:20	02/22/26 17:43	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/26 11:20	02/22/26 17:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	127		70 - 130				02/20/26 11:20	02/22/26 17:43	1
1,4-Difluorobenzene (Surr)	101		70 - 130				02/20/26 11:20	02/22/26 17:43	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			02/22/26 17:43	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			02/28/26 07:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U **	50.1		mg/Kg		02/19/26 13:11	02/28/26 07:03	1
Diesel Range Organics (Over C10-C28)	<50.1	U **	50.1		mg/Kg		02/19/26 13:11	02/28/26 07:03	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		02/19/26 13:11	02/28/26 07:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	107		70 - 130				02/19/26 13:11	02/28/26 07:03	1
o-Terphenyl (Surr)	116		70 - 130				02/19/26 13:11	02/28/26 07:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.92	U	9.92		mg/Kg			02/23/26 12:42	1

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 21 (4.5')

Lab Sample ID: 880-68564-21

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		02/23/26 09:40	02/26/26 02:33	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/23/26 09:40	02/26/26 02:33	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/23/26 09:40	02/26/26 02:33	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		02/23/26 09:40	02/26/26 02:33	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/23/26 09:40	02/26/26 02:33	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/23/26 09:40	02/26/26 02:33	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	130		70 - 130	02/23/26 09:40	02/26/26 02:33	1
1,4-Difluorobenzene (Surr)	123		70 - 130	02/23/26 09:40	02/26/26 02:33	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			02/26/26 02:33	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			02/28/26 07:18	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U **	50.1		mg/Kg		02/19/26 13:11	02/28/26 07:18	1
Diesel Range Organics (Over C10-C28)	<50.1	U **	50.1		mg/Kg		02/19/26 13:11	02/28/26 07:18	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		02/19/26 13:11	02/28/26 07:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	104		70 - 130	02/19/26 13:11	02/28/26 07:18	1
o-Terphenyl (Surr)	115		70 - 130	02/19/26 13:11	02/28/26 07:18	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1		mg/Kg			02/23/26 12:48	1

Client Sample ID: CS - 22 (4.5')

Lab Sample ID: 880-68564-22

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/23/26 09:40	02/26/26 02:53	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/23/26 09:40	02/26/26 02:53	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/23/26 09:40	02/26/26 02:53	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		02/23/26 09:40	02/26/26 02:53	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/23/26 09:40	02/26/26 02:53	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/23/26 09:40	02/26/26 02:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	131	S1+	70 - 130	02/23/26 09:40	02/26/26 02:53	1
1,4-Difluorobenzene (Surr)	106		70 - 130	02/23/26 09:40	02/26/26 02:53	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 22 (4.5')

Lab Sample ID: 880-68564-22

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			02/26/26 02:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			02/28/26 07:32	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U **	50.0		mg/Kg		02/19/26 13:11	02/28/26 07:32	1
Diesel Range Organics (Over C10-C28)	<50.0	U **	50.0		mg/Kg		02/19/26 13:11	02/28/26 07:32	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/19/26 13:11	02/28/26 07:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	107		70 - 130				02/19/26 13:11	02/28/26 07:32	1
o-Terphenyl (Surr)	118		70 - 130				02/19/26 13:11	02/28/26 07:32	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10.7		9.94		mg/Kg			02/23/26 12:54	1

Client Sample ID: CS - 23 (4.5')

Lab Sample ID: 880-68564-23

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		02/23/26 09:40	02/26/26 03:14	1
Toluene	<0.00201	U	0.00201		mg/Kg		02/23/26 09:40	02/26/26 03:14	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		02/23/26 09:40	02/26/26 03:14	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		02/23/26 09:40	02/26/26 03:14	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		02/23/26 09:40	02/26/26 03:14	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		02/23/26 09:40	02/26/26 03:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	146	S1+	70 - 130				02/23/26 09:40	02/26/26 03:14	1
1,4-Difluorobenzene (Surr)	121		70 - 130				02/23/26 09:40	02/26/26 03:14	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			02/26/26 03:14	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			02/28/26 07:47	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U **	49.9		mg/Kg		02/19/26 13:11	02/28/26 07:47	1
Diesel Range Organics (Over C10-C28)	<49.9	U **	49.9		mg/Kg		02/19/26 13:11	02/28/26 07:47	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 23 (4.5')

Lab Sample ID: 880-68564-23

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/19/26 13:11	02/28/26 07:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	109		70 - 130				02/19/26 13:11	02/28/26 07:47	1
o-Terphenyl (Surr)	121		70 - 130				02/19/26 13:11	02/28/26 07:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98		mg/Kg			02/23/26 13:01	1

Client Sample ID: CS - 24 (4.5')

Lab Sample ID: 880-68564-24

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		02/26/26 09:14	02/26/26 18:52	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/26/26 09:14	02/26/26 18:52	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/26/26 09:14	02/26/26 18:52	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		02/26/26 09:14	02/26/26 18:52	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/26/26 09:14	02/26/26 18:52	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/26/26 09:14	02/26/26 18:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130				02/26/26 09:14	02/26/26 18:52	1
1,4-Difluorobenzene (Surr)	98		70 - 130				02/26/26 09:14	02/26/26 18:52	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			02/26/26 18:52	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			02/28/26 08:02	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U **	50.0		mg/Kg		02/19/26 13:11	02/28/26 08:02	1
Diesel Range Organics (Over C10-C28)	<50.0	U **	50.0		mg/Kg		02/19/26 13:11	02/28/26 08:02	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/19/26 13:11	02/28/26 08:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	100		70 - 130				02/19/26 13:11	02/28/26 08:02	1
o-Terphenyl (Surr)	115		70 - 130				02/19/26 13:11	02/28/26 08:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			02/23/26 13:07	1

Client Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 25 (4.5')

Lab Sample ID: 880-68564-25

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		02/26/26 09:14	02/26/26 19:12	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/26/26 09:14	02/26/26 19:12	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/26/26 09:14	02/26/26 19:12	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		02/26/26 09:14	02/26/26 19:12	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/26/26 09:14	02/26/26 19:12	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/26/26 09:14	02/26/26 19:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	02/26/26 09:14	02/26/26 19:12	1
1,4-Difluorobenzene (Surr)	92		70 - 130	02/26/26 09:14	02/26/26 19:12	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			02/26/26 19:12	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			02/28/26 08:18	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U *	49.8		mg/Kg		02/19/26 13:11	02/28/26 08:18	1
Diesel Range Organics (Over C10-C28)	<49.8	U *	49.8		mg/Kg		02/19/26 13:11	02/28/26 08:18	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/19/26 13:11	02/28/26 08:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	104		70 - 130	02/19/26 13:11	02/28/26 08:18	1
o-Terphenyl (Surr)	119		70 - 130	02/19/26 13:11	02/28/26 08:18	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			02/23/26 13:13	1

Surrogate Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		BFB1 (70-130)	DFBZ1 (70-130)
880-68564-1	CS - 1 (4.5')	141 S1+	100
880-68564-1 MS	CS - 1 (4.5')	128	93
880-68564-1 MSD	CS - 1 (4.5')	103	89
880-68564-2	CS - 2 (4.5')	113	92
880-68564-3	CS - 3 (4.5')	128	99
880-68564-4	CS - 4 (4.5')	131 S1+	102
880-68564-5	CS - 5 (4.5')	99	102
880-68564-6	CS - 6 (4.5')	158 S1+	111
880-68564-7	CS - 7 (4.5')	125	100
880-68564-8	CS - 8 (4.5')	131 S1+	97
880-68564-9	CS - 9 (4.5')	123	98
880-68564-10	CS - 10 (4.5')	125	95
880-68564-11	CS - 11 (4.5')	129	92
880-68564-12	CS - 12 (4.5')	138 S1+	103
880-68564-13	CS - 13 (4.5')	147 S1+	102
880-68564-14	CS - 14 (4.5')	120	97
880-68564-15	CS - 15 (4.5')	126	98
880-68564-16	CS - 16 (4.5')	119	97
880-68564-17	CS - 17 (4.5')	116	100
880-68564-18	CS - 18 (4.5')	129	102
880-68564-19	CS - 19 (4.5')	136 S1+	108
880-68564-20	CS - 20 (4.5')	127	101
880-68564-21	CS - 21 (4.5')	130	123
880-68564-22	CS - 22 (4.5')	131 S1+	106
880-68564-23	CS - 23 (4.5')	146 S1+	121
880-68564-24	CS - 24 (4.5')	96	98
880-68564-25	CS - 25 (4.5')	101	92
880-68812-A-1-C MS	Matrix Spike	99	100
880-68812-A-1-D MSD	Matrix Spike Duplicate	101	97
890-9525-A-1-C MS	Matrix Spike	112	97
890-9525-A-1-D MSD	Matrix Spike Duplicate	110	99
LCS 880-132511/1-A	Lab Control Sample	99	96
LCS 880-132669/1-A	Lab Control Sample	110	97
LCS 880-133064/1-A	Lab Control Sample	110	91
LCSD 880-132511/2-A	Lab Control Sample Dup	100	93
LCSD 880-132669/2-A	Lab Control Sample Dup	123	108
LCSD 880-133064/2-A	Lab Control Sample Dup	106	96
MB 880-132511/5-A	Method Blank	137 S1+	90
MB 880-132669/5-A	Method Blank	210 S1+	128
MB 880-132671/5-A	Method Blank	127	88
MB 880-132880/5-A	Method Blank	195 S1+	122
MB 880-133064/5-A	Method Blank	100	99

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)
 DFBZ = 1,4-Difluorobenzene (Surr)

Surrogate Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		1CO1 (70-130)	OTPH1 (70-130)
880-68563-A-2-B MS	Matrix Spike	91	100
880-68563-A-2-C MSD	Matrix Spike Duplicate	91	102
880-68564-1	CS - 1 (4.5')	94	97
880-68564-2	CS - 2 (4.5')	96	102
880-68564-3	CS - 3 (4.5')	112	111
880-68564-4	CS - 4 (4.5')	90	100
880-68564-5	CS - 5 (4.5')	89	94
880-68564-6	CS - 6 (4.5')	98	97
880-68564-7	CS - 7 (4.5')	89	91
880-68564-8	CS - 8 (4.5')	87	91
880-68564-9	CS - 9 (4.5')	100	104
880-68564-10	CS - 10 (4.5')	98	101
880-68564-11	CS - 11 (4.5')	94	99
880-68564-12	CS - 12 (4.5')	94	96
880-68564-13	CS - 13 (4.5')	95	100
880-68564-14	CS - 14 (4.5')	124	123
880-68564-15	CS - 15 (4.5')	102	106
880-68564-16	CS - 16 (4.5')	95	115
880-68564-16 MS	CS - 16 (4.5')	106	117
880-68564-16 MSD	CS - 16 (4.5')	105	115
880-68564-17	CS - 17 (4.5')	101	113
880-68564-18	CS - 18 (4.5')	104	112
880-68564-19	CS - 19 (4.5')	106	121
880-68564-20	CS - 20 (4.5')	107	116
880-68564-21	CS - 21 (4.5')	104	115
880-68564-22	CS - 22 (4.5')	107	118
880-68564-23	CS - 23 (4.5')	109	121
880-68564-24	CS - 24 (4.5')	100	115
880-68564-25	CS - 25 (4.5')	104	119
LCS 880-132389/2-A	Lab Control Sample	109	113
LCS 880-132392/2-A	Lab Control Sample	164 S1+	141 S1+
LCSD 880-132389/3-A	Lab Control Sample Dup	135 S1+	140 S1+
LCSD 880-132392/3-A	Lab Control Sample Dup	184 S1+	160 S1+
MB 880-132389/1-A	Method Blank	135 S1+	133 S1+
MB 880-132392/1-A	Method Blank	143 S1+	145 S1+

Surrogate Legend

1CO = 1-Chlorooctane (Surr)
 OTPH = o-Terphenyl (Surr)

QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-132511/5-A
 Matrix: Solid
 Analysis Batch: 132637

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 132511

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/20/26 11:20	02/22/26 09:36	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/26 11:20	02/22/26 09:36	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/26 11:20	02/22/26 09:36	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		02/20/26 11:20	02/22/26 09:36	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/26 11:20	02/22/26 09:36	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		02/20/26 11:20	02/22/26 09:36	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	137	S1+	70 - 130	02/20/26 11:20	02/22/26 09:36	1
1,4-Difluorobenzene (Surr)	90		70 - 130	02/20/26 11:20	02/22/26 09:36	1

Lab Sample ID: LCS 880-132511/1-A
 Matrix: Solid
 Analysis Batch: 132637

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 132511

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1026		mg/Kg		103	70 - 130
Toluene	0.100	0.1051		mg/Kg		105	70 - 130
Ethylbenzene	0.100	0.09516		mg/Kg		95	70 - 130
m,p-Xylenes	0.200	0.1797		mg/Kg		90	70 - 130
o-Xylene	0.100	0.09102		mg/Kg		91	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	99		70 - 130
1,4-Difluorobenzene (Surr)	96		70 - 130

Lab Sample ID: LCSD 880-132511/2-A
 Matrix: Solid
 Analysis Batch: 132637

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 132511

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	0.100	0.09689		mg/Kg		97	70 - 130	6	35
Toluene	0.100	0.09741		mg/Kg		97	70 - 130	8	35
Ethylbenzene	0.100	0.08698		mg/Kg		87	70 - 130	9	35
m,p-Xylenes	0.200	0.1639		mg/Kg		82	70 - 130	9	35
o-Xylene	0.100	0.08503		mg/Kg		85	70 - 130	7	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	100		70 - 130
1,4-Difluorobenzene (Surr)	93		70 - 130

Lab Sample ID: 880-68564-1 MS
 Matrix: Solid
 Analysis Batch: 132637

Client Sample ID: CS - 1 (4.5')
 Prep Type: Total/NA
 Prep Batch: 132511

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U F1	0.100	0.05279	F1	mg/Kg		53	70 - 130
Toluene	<0.00200	U F1	0.100	0.05414	F1	mg/Kg		54	70 - 130

Eurofins Midland

QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-68564-1 MS

Client Sample ID: CS - 1 (4.5')

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 132637

Prep Batch: 132511

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec
	Result	Qualifier		Result	Qualifier				
Ethylbenzene	<0.00200	U F1	0.100	0.05429	F1	mg/Kg		54	70 - 130
m,p-Xylenes	<0.00399	U F1	0.200	0.1071	F1	mg/Kg		54	70 - 130
o-Xylene	<0.00200	U F1	0.100	0.06160	F1	mg/Kg		62	70 - 130

Surrogate	MS	MS	Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	128		70 - 130
1,4-Difluorobenzene (Surr)	93		70 - 130

Lab Sample ID: 880-68564-1 MSD

Client Sample ID: CS - 1 (4.5')

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 132637

Prep Batch: 132511

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	Limit
	Result	Qualifier		Result	Qualifier						
Benzene	<0.00200	U F1	0.100	0.05862	F1	mg/Kg		59	70 - 130	10	35
Toluene	<0.00200	U F1	0.100	0.06063	F1	mg/Kg		61	70 - 130	11	35
Ethylbenzene	<0.00200	U F1	0.100	0.06094	F1	mg/Kg		61	70 - 130	12	35
m,p-Xylenes	<0.00399	U F1	0.200	0.1221	F1	mg/Kg		61	70 - 130	13	35
o-Xylene	<0.00200	U F1	0.100	0.06191	F1	mg/Kg		62	70 - 130	1	35

Surrogate	MSD	MSD	Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	103		70 - 130
1,4-Difluorobenzene (Surr)	89		70 - 130

Lab Sample ID: MB 880-132669/5-A

Client Sample ID: Method Blank

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 132912

Prep Batch: 132669

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.00200	U	0.00200		mg/Kg		02/23/26 09:40	02/25/26 23:41	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/23/26 09:40	02/25/26 23:41	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/23/26 09:40	02/25/26 23:41	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		02/23/26 09:40	02/25/26 23:41	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/23/26 09:40	02/25/26 23:41	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		02/23/26 09:40	02/25/26 23:41	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	210	S1+	70 - 130	02/23/26 09:40	02/25/26 23:41	1
1,4-Difluorobenzene (Surr)	128		70 - 130	02/23/26 09:40	02/25/26 23:41	1

Lab Sample ID: LCS 880-132669/1-A

Client Sample ID: Lab Control Sample

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 132912

Prep Batch: 132669

Analyte	Spike	LCS	LCS	Unit	D	%Rec	%Rec
Benzene	0.100	0.09381		mg/Kg		94	70 - 130
Toluene	0.100	0.08307		mg/Kg		83	70 - 130
Ethylbenzene	0.100	0.08831		mg/Kg		88	70 - 130
m,p-Xylenes	0.200	0.2021		mg/Kg		101	70 - 130

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QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCS 880-132669/1-A
 Matrix: Solid
 Analysis Batch: 132912

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 132669

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
o-Xylene	0.100	0.1020		mg/Kg		102	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	110		70 - 130
1,4-Difluorobenzene (Surr)	97		70 - 130

Lab Sample ID: LCSD 880-132669/2-A
 Matrix: Solid
 Analysis Batch: 132912

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 132669

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	0.100	0.1168		mg/Kg		117	70 - 130	22	35
Toluene	0.100	0.09895		mg/Kg		99	70 - 130	17	35
Ethylbenzene	0.100	0.09315		mg/Kg		93	70 - 130	5	35
m,p-Xylenes	0.200	0.2299		mg/Kg		115	70 - 130	13	35
o-Xylene	0.100	0.1232		mg/Kg		123	70 - 130	19	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	123		70 - 130
1,4-Difluorobenzene (Surr)	108		70 - 130

Lab Sample ID: 890-9525-A-1-C MS
 Matrix: Solid
 Analysis Batch: 132912

Client Sample ID: Matrix Spike
 Prep Type: Total/NA
 Prep Batch: 132669

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.1007		mg/Kg		101	70 - 130
Toluene	<0.00200	U	0.100	0.08577		mg/Kg		86	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.07778		mg/Kg		76	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.2014		mg/Kg		101	70 - 130
o-Xylene	<0.00200	U	0.100	0.1044		mg/Kg		104	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	112		70 - 130
1,4-Difluorobenzene (Surr)	97		70 - 130

Lab Sample ID: 890-9525-A-1-D MSD
 Matrix: Solid
 Analysis Batch: 132912

Client Sample ID: Matrix Spike Duplicate
 Prep Type: Total/NA
 Prep Batch: 132669

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	<0.00200	U	0.100	0.09245		mg/Kg		92	70 - 130	9	35
Toluene	<0.00200	U	0.100	0.07803		mg/Kg		78	70 - 130	9	35
Ethylbenzene	<0.00200	U	0.100	0.07752		mg/Kg		76	70 - 130	0	35
m,p-Xylenes	<0.00399	U	0.200	0.1994		mg/Kg		100	70 - 130	1	35
o-Xylene	<0.00200	U	0.100	0.1018		mg/Kg		102	70 - 130	3	35

QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 890-9525-A-1-D MSD
Matrix: Solid
Analysis Batch: 132912

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 132669

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	110		70 - 130
1,4-Difluorobenzene (Surr)	99		70 - 130

Lab Sample ID: MB 880-132671/5-A
Matrix: Solid
Analysis Batch: 132637

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 132671

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.00200	U	0.00200		mg/Kg		02/21/26 09:45	02/21/26 22:37	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/21/26 09:45	02/21/26 22:37	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/21/26 09:45	02/21/26 22:37	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		02/21/26 09:45	02/21/26 22:37	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/21/26 09:45	02/21/26 22:37	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		02/21/26 09:45	02/21/26 22:37	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	127		70 - 130	02/21/26 09:45	02/21/26 22:37	1
1,4-Difluorobenzene (Surr)	88		70 - 130	02/21/26 09:45	02/21/26 22:37	1

Lab Sample ID: MB 880-132880/5-A
Matrix: Solid
Analysis Batch: 132912

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 132880

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.00200	U	0.00200		mg/Kg		02/24/26 15:49	02/25/26 12:03	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/24/26 15:49	02/25/26 12:03	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/24/26 15:49	02/25/26 12:03	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		02/24/26 15:49	02/25/26 12:03	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/24/26 15:49	02/25/26 12:03	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		02/24/26 15:49	02/25/26 12:03	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	195	S1+	70 - 130	02/24/26 15:49	02/25/26 12:03	1
1,4-Difluorobenzene (Surr)	122		70 - 130	02/24/26 15:49	02/25/26 12:03	1

Lab Sample ID: MB 880-133064/5-A
Matrix: Solid
Analysis Batch: 133053

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 133064

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.00200	U	0.00200		mg/Kg		02/26/26 09:14	02/26/26 11:29	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/26/26 09:14	02/26/26 11:29	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/26/26 09:14	02/26/26 11:29	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		02/26/26 09:14	02/26/26 11:29	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/26/26 09:14	02/26/26 11:29	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		02/26/26 09:14	02/26/26 11:29	1

QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 880-133064/5-A
Matrix: Solid
Analysis Batch: 133053

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 133064

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	100		70 - 130	02/26/26 09:14	02/26/26 11:29	1
1,4-Difluorobenzene (Surr)	99		70 - 130	02/26/26 09:14	02/26/26 11:29	1

Lab Sample ID: LCS 880-133064/1-A
Matrix: Solid
Analysis Batch: 133053

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 133064

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Toluene	0.100	0.1027		mg/Kg		103	70 - 130
Ethylbenzene	0.100	0.09724		mg/Kg		97	70 - 130
m,p-Xylenes	0.200	0.2033		mg/Kg		102	70 - 130
o-Xylene	0.100	0.09991		mg/Kg		100	70 - 130

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	110		70 - 130
1,4-Difluorobenzene (Surr)	91		70 - 130

Lab Sample ID: LCSD 880-133064/2-A
Matrix: Solid
Analysis Batch: 133053

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 133064

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	
								RPD	Limit
Benzene	0.100	0.08931		mg/Kg		89	70 - 130	10	35
Toluene	0.100	0.1049		mg/Kg		105	70 - 130	2	35
Ethylbenzene	0.100	0.09650		mg/Kg		96	70 - 130	1	35
m,p-Xylenes	0.200	0.1997		mg/Kg		100	70 - 130	2	35
o-Xylene	0.100	0.09781		mg/Kg		98	70 - 130	2	35

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	106		70 - 130
1,4-Difluorobenzene (Surr)	96		70 - 130

Lab Sample ID: 880-68812-A-1-C MS
Matrix: Solid
Analysis Batch: 133053

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 133064

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Toluene	<0.00200	U	0.100	0.09549		mg/Kg		95	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.08184		mg/Kg		81	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1636		mg/Kg		81	70 - 130
o-Xylene	<0.00200	U	0.100	0.07940		mg/Kg		79	70 - 130

Surrogate	MS MS		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	99		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-68812-A-1-D MSD
 Matrix: Solid
 Analysis Batch: 133053

Client Sample ID: Matrix Spike Duplicate
 Prep Type: Total/NA
 Prep Batch: 133064

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	
	Result	Qualifier	Added	Result	Qualifier				Limits	RPD	Limit
Benzene	<0.00200	U	0.100	0.09211		mg/Kg		92	70 - 130	1	35
Toluene	<0.00200	U	0.100	0.1002		mg/Kg		100	70 - 130	5	35
Ethylbenzene	<0.00200	U	0.100	0.08833		mg/Kg		87	70 - 130	8	35
m,p-Xylenes	<0.00399	U	0.200	0.1792		mg/Kg		88	70 - 130	9	35
o-Xylene	<0.00200	U	0.100	0.08668		mg/Kg		87	70 - 130	9	35
Surrogate		MSD	MSD								
	%Recovery	Qualifier	Limits								
4-Bromofluorobenzene (Surr)	101		70 - 130								
1,4-Difluorobenzene (Surr)	97		70 - 130								

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-132389/1-A
 Matrix: Solid
 Analysis Batch: 133198

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 132389

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		02/19/26 13:06	02/28/26 04:36	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/19/26 13:06	02/28/26 04:36	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/19/26 13:06	02/28/26 04:36	1
Surrogate		MB	MB						
	%Recovery	Qualifier	Limits						
1-Chlorooctane (Surr)	135	S1+	70 - 130						
o-Terphenyl (Surr)	133	S1+	70 - 130						

Lab Sample ID: LCS 880-132389/2-A
 Matrix: Solid
 Analysis Batch: 133198

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 132389

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec
							Limits
Gasoline Range Organics (GRO)-C6-C10	1000	988.2		mg/Kg		99	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1078		mg/Kg		108	70 - 130
Surrogate		LCS	LCS				
	%Recovery	Qualifier	Limits				
1-Chlorooctane (Surr)	109		70 - 130				
o-Terphenyl (Surr)	113		70 - 130				

Lab Sample ID: LCSD 880-132389/3-A
 Matrix: Solid
 Analysis Batch: 133198

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 132389

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec	RPD	
							Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1202		mg/Kg		120	70 - 130	20	20

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QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCSD 880-132389/3-A
Matrix: Solid
Analysis Batch: 133198

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 132389

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Diesel Range Organics (Over C10-C28)	1000	1343	*+ *1	mg/Kg		134	70 - 130	22	20
Surrogate		LCSD %Recovery	LCSD Qualifier						Limits
1-Chlorooctane (Surr)		135	S1+						70 - 130
o-Terphenyl (Surr)		140	S1+						70 - 130

Lab Sample ID: 880-68563-A-2-B MS
Matrix: Solid
Analysis Batch: 133198

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 132389

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	995	1168		mg/Kg		116	70 - 130
Diesel Range Organics (Over C10-C28)	<50.3	U *+ *1	995	1127		mg/Kg		113	70 - 130
Surrogate		MS %Recovery		MS Qualifier					Limits
1-Chlorooctane (Surr)		91							70 - 130
o-Terphenyl (Surr)		100							70 - 130

Lab Sample ID: 880-68563-A-2-C MSD
Matrix: Solid
Analysis Batch: 133198

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 132389

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	995	1090		mg/Kg		108	70 - 130	7	20
Diesel Range Organics (Over C10-C28)	<50.3	U *+ *1	995	1125		mg/Kg		113	70 - 130	0	20
Surrogate		MSD %Recovery		MSD Qualifier							Limits
1-Chlorooctane (Surr)		91									70 - 130
o-Terphenyl (Surr)		102									70 - 130

Lab Sample ID: MB 880-132392/1-A
Matrix: Solid
Analysis Batch: 133195

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 132392

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		02/19/26 13:11	02/28/26 04:50	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/19/26 13:11	02/28/26 04:50	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/19/26 13:11	02/28/26 04:50	1
Surrogate		MB %Recovery		MB Qualifier			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)		143	S1+				02/19/26 13:11	02/28/26 04:50	1
o-Terphenyl (Surr)		145	S1+				02/19/26 13:11	02/28/26 04:50	1

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QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-132392/2-A
Matrix: Solid
Analysis Batch: 133195

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 132392

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits	
Gasoline Range Organics (GRO)-C6-C10	1000	1256		mg/Kg		126	70 - 130	
Diesel Range Organics (Over C10-C28)	1000	1190		mg/Kg		119	70 - 130	
		LCS	LCS					
Surrogate		%Recovery	Qualifier			Limits		
1-Chlorooctane (Surr)		164	S1+			70 - 130		
o-Terphenyl (Surr)		141	S1+			70 - 130		

Lab Sample ID: LCSD 880-132392/3-A
Matrix: Solid
Analysis Batch: 133195

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 132392

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits		RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1400	*+	mg/Kg		140	70 - 130	11	20	
Diesel Range Organics (Over C10-C28)	1000	1311	*+	mg/Kg		131	70 - 130	10	20	
		LCSD	LCSD							
Surrogate		%Recovery	Qualifier			Limits				
1-Chlorooctane (Surr)		184	S1+			70 - 130				
o-Terphenyl (Surr)		160	S1+			70 - 130				

Lab Sample ID: 880-68564-16 MS
Matrix: Solid
Analysis Batch: 133195

Client Sample ID: CS - 16 (4.5')
Prep Type: Total/NA
Prep Batch: 132392

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits	
Gasoline Range Organics (GRO)-C6-C10	<50.0	U **	996	1134		mg/Kg		114	70 - 130	
Diesel Range Organics (Over C10-C28)	<50.0	U **	996	1061		mg/Kg		105	70 - 130	
		MS	MS							
Surrogate		%Recovery	Qualifier			Limits				
1-Chlorooctane (Surr)		106				70 - 130				
o-Terphenyl (Surr)		117				70 - 130				

Lab Sample ID: 880-68564-16 MSD
Matrix: Solid
Analysis Batch: 133195

Client Sample ID: CS - 16 (4.5')
Prep Type: Total/NA
Prep Batch: 132392

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits		RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U **	996	1131		mg/Kg		114	70 - 130	0	20	
Diesel Range Organics (Over C10-C28)	<50.0	U **	996	1048		mg/Kg		103	70 - 130	1	20	
		MSD	MSD									
Surrogate		%Recovery	Qualifier			Limits						
1-Chlorooctane (Surr)		105				70 - 130						

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QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-68564-16 MSD
 Matrix: Solid
 Analysis Batch: 133195

Client Sample ID: CS - 16 (4.5')
 Prep Type: Total/NA
 Prep Batch: 132392

Surrogate	%Recovery	MSD Qualifier	MSD Limits
<i>o</i> -Terphenyl (Surr)	115		70 - 130

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-132574/1-A
 Matrix: Solid
 Analysis Batch: 132654

Client Sample ID: Method Blank
 Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			02/23/26 11:25	1

Lab Sample ID: LCS 880-132574/2-A
 Matrix: Solid
 Analysis Batch: 132654

Client Sample ID: Lab Control Sample
 Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	234.4		mg/Kg		94	90 - 110

Lab Sample ID: LCSD 880-132574/3-A
 Matrix: Solid
 Analysis Batch: 132654

Client Sample ID: Lab Control Sample Dup
 Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	250.8		mg/Kg		100	90 - 110	7	20

Lab Sample ID: 880-68564-15 MS
 Matrix: Solid
 Analysis Batch: 132654

Client Sample ID: CS - 15 (4.5')
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	26.0	F1	252	244.6	F1	mg/Kg		87	90 - 110

Lab Sample ID: 880-68564-15 MSD
 Matrix: Solid
 Analysis Batch: 132654

Client Sample ID: CS - 15 (4.5')
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	26.0	F1	252	263.0		mg/Kg		94	90 - 110	7	20

Lab Sample ID: 880-68564-25 MS
 Matrix: Solid
 Analysis Batch: 132654

Client Sample ID: CS - 25 (4.5')
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<10.0	U	251	240.9		mg/Kg		94	90 - 110

QC Sample Results

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: 880-68564-25 MSD
Matrix: Solid
Analysis Batch: 132654

Client Sample ID: CS - 25 (4.5')
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<10.0	U	251	260.1		mg/Kg		102	90 - 110	8	20

Lab Sample ID: MB 880-132573/1-A
Matrix: Solid
Analysis Batch: 132657

Client Sample ID: Method Blank
Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			02/23/26 17:52	1

Lab Sample ID: LCS 880-132573/2-A
Matrix: Solid
Analysis Batch: 132657

Client Sample ID: Lab Control Sample
Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	237.5		mg/Kg		95	90 - 110

Lab Sample ID: LCSD 880-132573/3-A
Matrix: Solid
Analysis Batch: 132657

Client Sample ID: Lab Control Sample Dup
Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	257.3		mg/Kg		103	90 - 110	8	20

Lab Sample ID: 880-68564-5 MS
Matrix: Solid
Analysis Batch: 132657

Client Sample ID: CS - 5 (4.5')
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<9.98	U	250	250.8		mg/Kg		98	90 - 110

Lab Sample ID: 880-68564-5 MSD
Matrix: Solid
Analysis Batch: 132657

Client Sample ID: CS - 5 (4.5')
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<9.98	U	250	270.9		mg/Kg		106	90 - 110	8	20

QC Association Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

GC VOA

Prep Batch: 132511

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68564-1	CS - 1 (4.5')	Total/NA	Solid	5035	
880-68564-2	CS - 2 (4.5')	Total/NA	Solid	5035	
880-68564-3	CS - 3 (4.5')	Total/NA	Solid	5035	
880-68564-4	CS - 4 (4.5')	Total/NA	Solid	5035	
880-68564-5	CS - 5 (4.5')	Total/NA	Solid	5035	
880-68564-6	CS - 6 (4.5')	Total/NA	Solid	5035	
880-68564-7	CS - 7 (4.5')	Total/NA	Solid	5035	
880-68564-8	CS - 8 (4.5')	Total/NA	Solid	5035	
880-68564-9	CS - 9 (4.5')	Total/NA	Solid	5035	
880-68564-10	CS - 10 (4.5')	Total/NA	Solid	5035	
880-68564-11	CS - 11 (4.5')	Total/NA	Solid	5035	
880-68564-12	CS - 12 (4.5')	Total/NA	Solid	5035	
880-68564-13	CS - 13 (4.5')	Total/NA	Solid	5035	
880-68564-14	CS - 14 (4.5')	Total/NA	Solid	5035	
880-68564-15	CS - 15 (4.5')	Total/NA	Solid	5035	
880-68564-16	CS - 16 (4.5')	Total/NA	Solid	5035	
880-68564-17	CS - 17 (4.5')	Total/NA	Solid	5035	
880-68564-18	CS - 18 (4.5')	Total/NA	Solid	5035	
880-68564-19	CS - 19 (4.5')	Total/NA	Solid	5035	
880-68564-20	CS - 20 (4.5')	Total/NA	Solid	5035	
MB 880-132511/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-132511/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCS 880-132511/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-68564-1 MS	CS - 1 (4.5')	Total/NA	Solid	5035	
880-68564-1 MSD	CS - 1 (4.5')	Total/NA	Solid	5035	

Analysis Batch: 132637

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68564-1	CS - 1 (4.5')	Total/NA	Solid	8021B	132511
880-68564-2	CS - 2 (4.5')	Total/NA	Solid	8021B	132511
880-68564-3	CS - 3 (4.5')	Total/NA	Solid	8021B	132511
880-68564-4	CS - 4 (4.5')	Total/NA	Solid	8021B	132511
880-68564-5	CS - 5 (4.5')	Total/NA	Solid	8021B	132511
880-68564-6	CS - 6 (4.5')	Total/NA	Solid	8021B	132511
880-68564-7	CS - 7 (4.5')	Total/NA	Solid	8021B	132511
880-68564-8	CS - 8 (4.5')	Total/NA	Solid	8021B	132511
880-68564-9	CS - 9 (4.5')	Total/NA	Solid	8021B	132511
880-68564-10	CS - 10 (4.5')	Total/NA	Solid	8021B	132511
880-68564-11	CS - 11 (4.5')	Total/NA	Solid	8021B	132511
880-68564-12	CS - 12 (4.5')	Total/NA	Solid	8021B	132511
880-68564-13	CS - 13 (4.5')	Total/NA	Solid	8021B	132511
880-68564-14	CS - 14 (4.5')	Total/NA	Solid	8021B	132511
880-68564-15	CS - 15 (4.5')	Total/NA	Solid	8021B	132511
880-68564-16	CS - 16 (4.5')	Total/NA	Solid	8021B	132511
880-68564-17	CS - 17 (4.5')	Total/NA	Solid	8021B	132511
880-68564-18	CS - 18 (4.5')	Total/NA	Solid	8021B	132511
880-68564-19	CS - 19 (4.5')	Total/NA	Solid	8021B	132511
880-68564-20	CS - 20 (4.5')	Total/NA	Solid	8021B	132511
MB 880-132511/5-A	Method Blank	Total/NA	Solid	8021B	132511
MB 880-132671/5-A	Method Blank	Total/NA	Solid	8021B	132671
LCS 880-132511/1-A	Lab Control Sample	Total/NA	Solid	8021B	132511

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QC Association Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

GC VOA (Continued)

Analysis Batch: 132637 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 880-132511/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	132511
880-68564-1 MS	CS - 1 (4.5')	Total/NA	Solid	8021B	132511
880-68564-1 MSD	CS - 1 (4.5')	Total/NA	Solid	8021B	132511

Prep Batch: 132669

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68564-21	CS - 21 (4.5')	Total/NA	Solid	5035	
880-68564-22	CS - 22 (4.5')	Total/NA	Solid	5035	
880-68564-23	CS - 23 (4.5')	Total/NA	Solid	5035	
MB 880-132669/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-132669/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-132669/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-9525-A-1-C MS	Matrix Spike	Total/NA	Solid	5035	
890-9525-A-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Prep Batch: 132671

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-132671/5-A	Method Blank	Total/NA	Solid	5035	

Analysis Batch: 132787

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68564-1	CS - 1 (4.5')	Total/NA	Solid	Total BTEX	
880-68564-2	CS - 2 (4.5')	Total/NA	Solid	Total BTEX	
880-68564-3	CS - 3 (4.5')	Total/NA	Solid	Total BTEX	
880-68564-4	CS - 4 (4.5')	Total/NA	Solid	Total BTEX	
880-68564-5	CS - 5 (4.5')	Total/NA	Solid	Total BTEX	
880-68564-6	CS - 6 (4.5')	Total/NA	Solid	Total BTEX	
880-68564-7	CS - 7 (4.5')	Total/NA	Solid	Total BTEX	
880-68564-8	CS - 8 (4.5')	Total/NA	Solid	Total BTEX	
880-68564-9	CS - 9 (4.5')	Total/NA	Solid	Total BTEX	
880-68564-10	CS - 10 (4.5')	Total/NA	Solid	Total BTEX	
880-68564-11	CS - 11 (4.5')	Total/NA	Solid	Total BTEX	
880-68564-12	CS - 12 (4.5')	Total/NA	Solid	Total BTEX	
880-68564-13	CS - 13 (4.5')	Total/NA	Solid	Total BTEX	
880-68564-14	CS - 14 (4.5')	Total/NA	Solid	Total BTEX	
880-68564-15	CS - 15 (4.5')	Total/NA	Solid	Total BTEX	
880-68564-16	CS - 16 (4.5')	Total/NA	Solid	Total BTEX	
880-68564-17	CS - 17 (4.5')	Total/NA	Solid	Total BTEX	
880-68564-18	CS - 18 (4.5')	Total/NA	Solid	Total BTEX	
880-68564-19	CS - 19 (4.5')	Total/NA	Solid	Total BTEX	
880-68564-20	CS - 20 (4.5')	Total/NA	Solid	Total BTEX	
880-68564-21	CS - 21 (4.5')	Total/NA	Solid	Total BTEX	
880-68564-22	CS - 22 (4.5')	Total/NA	Solid	Total BTEX	
880-68564-23	CS - 23 (4.5')	Total/NA	Solid	Total BTEX	
880-68564-24	CS - 24 (4.5')	Total/NA	Solid	Total BTEX	
880-68564-25	CS - 25 (4.5')	Total/NA	Solid	Total BTEX	

Prep Batch: 132880

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-132880/5-A	Method Blank	Total/NA	Solid	5035	

QC Association Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

GC VOA

Analysis Batch: 132912

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68564-21	CS - 21 (4.5')	Total/NA	Solid	8021B	132669
880-68564-22	CS - 22 (4.5')	Total/NA	Solid	8021B	132669
880-68564-23	CS - 23 (4.5')	Total/NA	Solid	8021B	132669
MB 880-132669/5-A	Method Blank	Total/NA	Solid	8021B	132669
MB 880-132880/5-A	Method Blank	Total/NA	Solid	8021B	132880
LCS 880-132669/1-A	Lab Control Sample	Total/NA	Solid	8021B	132669
LCSD 880-132669/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	132669
890-9525-A-1-C MS	Matrix Spike	Total/NA	Solid	8021B	132669
890-9525-A-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	132669

Analysis Batch: 133053

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68564-24	CS - 24 (4.5')	Total/NA	Solid	8021B	133064
880-68564-25	CS - 25 (4.5')	Total/NA	Solid	8021B	133064
MB 880-133064/5-A	Method Blank	Total/NA	Solid	8021B	133064
LCS 880-133064/1-A	Lab Control Sample	Total/NA	Solid	8021B	133064
LCSD 880-133064/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	133064
880-68812-A-1-C MS	Matrix Spike	Total/NA	Solid	8021B	133064
880-68812-A-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	133064

Prep Batch: 133064

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68564-24	CS - 24 (4.5')	Total/NA	Solid	5035	
880-68564-25	CS - 25 (4.5')	Total/NA	Solid	5035	
MB 880-133064/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-133064/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-133064/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-68812-A-1-C MS	Matrix Spike	Total/NA	Solid	5035	
880-68812-A-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

GC Semi VOA

Prep Batch: 132389

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68564-1	CS - 1 (4.5')	Total/NA	Solid	8015NM Prep	
880-68564-2	CS - 2 (4.5')	Total/NA	Solid	8015NM Prep	
880-68564-3	CS - 3 (4.5')	Total/NA	Solid	8015NM Prep	
880-68564-4	CS - 4 (4.5')	Total/NA	Solid	8015NM Prep	
880-68564-5	CS - 5 (4.5')	Total/NA	Solid	8015NM Prep	
880-68564-6	CS - 6 (4.5')	Total/NA	Solid	8015NM Prep	
880-68564-7	CS - 7 (4.5')	Total/NA	Solid	8015NM Prep	
880-68564-8	CS - 8 (4.5')	Total/NA	Solid	8015NM Prep	
880-68564-9	CS - 9 (4.5')	Total/NA	Solid	8015NM Prep	
880-68564-10	CS - 10 (4.5')	Total/NA	Solid	8015NM Prep	
880-68564-11	CS - 11 (4.5')	Total/NA	Solid	8015NM Prep	
880-68564-12	CS - 12 (4.5')	Total/NA	Solid	8015NM Prep	
880-68564-13	CS - 13 (4.5')	Total/NA	Solid	8015NM Prep	
880-68564-14	CS - 14 (4.5')	Total/NA	Solid	8015NM Prep	
880-68564-15	CS - 15 (4.5')	Total/NA	Solid	8015NM Prep	
MB 880-132389/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-132389/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	

Eurofins Midland

QC Association Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

GC Semi VOA (Continued)

Prep Batch: 132389 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 880-132389/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-68563-A-2-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-68563-A-2-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Prep Batch: 132392

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68564-16	CS - 16 (4.5')	Total/NA	Solid	8015NM Prep	
880-68564-17	CS - 17 (4.5')	Total/NA	Solid	8015NM Prep	
880-68564-18	CS - 18 (4.5')	Total/NA	Solid	8015NM Prep	
880-68564-19	CS - 19 (4.5')	Total/NA	Solid	8015NM Prep	
880-68564-20	CS - 20 (4.5')	Total/NA	Solid	8015NM Prep	
880-68564-21	CS - 21 (4.5')	Total/NA	Solid	8015NM Prep	
880-68564-22	CS - 22 (4.5')	Total/NA	Solid	8015NM Prep	
880-68564-23	CS - 23 (4.5')	Total/NA	Solid	8015NM Prep	
880-68564-24	CS - 24 (4.5')	Total/NA	Solid	8015NM Prep	
880-68564-25	CS - 25 (4.5')	Total/NA	Solid	8015NM Prep	
MB 880-132392/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-132392/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-132392/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-68564-16 MS	CS - 16 (4.5')	Total/NA	Solid	8015NM Prep	
880-68564-16 MSD	CS - 16 (4.5')	Total/NA	Solid	8015NM Prep	

Analysis Batch: 133195

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68564-16	CS - 16 (4.5')	Total/NA	Solid	8015B NM	132392
880-68564-17	CS - 17 (4.5')	Total/NA	Solid	8015B NM	132392
880-68564-18	CS - 18 (4.5')	Total/NA	Solid	8015B NM	132392
880-68564-19	CS - 19 (4.5')	Total/NA	Solid	8015B NM	132392
880-68564-20	CS - 20 (4.5')	Total/NA	Solid	8015B NM	132392
880-68564-21	CS - 21 (4.5')	Total/NA	Solid	8015B NM	132392
880-68564-22	CS - 22 (4.5')	Total/NA	Solid	8015B NM	132392
880-68564-23	CS - 23 (4.5')	Total/NA	Solid	8015B NM	132392
880-68564-24	CS - 24 (4.5')	Total/NA	Solid	8015B NM	132392
880-68564-25	CS - 25 (4.5')	Total/NA	Solid	8015B NM	132392
MB 880-132392/1-A	Method Blank	Total/NA	Solid	8015B NM	132392
LCS 880-132392/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	132392
LCSD 880-132392/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	132392
880-68564-16 MS	CS - 16 (4.5')	Total/NA	Solid	8015B NM	132392
880-68564-16 MSD	CS - 16 (4.5')	Total/NA	Solid	8015B NM	132392

Analysis Batch: 133198

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68564-1	CS - 1 (4.5')	Total/NA	Solid	8015B NM	132389
880-68564-2	CS - 2 (4.5')	Total/NA	Solid	8015B NM	132389
880-68564-3	CS - 3 (4.5')	Total/NA	Solid	8015B NM	132389
880-68564-4	CS - 4 (4.5')	Total/NA	Solid	8015B NM	132389
880-68564-5	CS - 5 (4.5')	Total/NA	Solid	8015B NM	132389
880-68564-6	CS - 6 (4.5')	Total/NA	Solid	8015B NM	132389
880-68564-7	CS - 7 (4.5')	Total/NA	Solid	8015B NM	132389
880-68564-8	CS - 8 (4.5')	Total/NA	Solid	8015B NM	132389
880-68564-9	CS - 9 (4.5')	Total/NA	Solid	8015B NM	132389

Eurofins Midland

QC Association Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

GC Semi VOA (Continued)

Analysis Batch: 133198 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68564-10	CS - 10 (4.5')	Total/NA	Solid	8015B NM	132389
880-68564-11	CS - 11 (4.5')	Total/NA	Solid	8015B NM	132389
880-68564-12	CS - 12 (4.5')	Total/NA	Solid	8015B NM	132389
880-68564-13	CS - 13 (4.5')	Total/NA	Solid	8015B NM	132389
880-68564-14	CS - 14 (4.5')	Total/NA	Solid	8015B NM	132389
880-68564-15	CS - 15 (4.5')	Total/NA	Solid	8015B NM	132389
MB 880-132389/1-A	Method Blank	Total/NA	Solid	8015B NM	132389
LCS 880-132389/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	132389
LCSD 880-132389/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	132389
880-68563-A-2-B MS	Matrix Spike	Total/NA	Solid	8015B NM	132389
880-68563-A-2-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	132389

Analysis Batch: 133351

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68564-1	CS - 1 (4.5')	Total/NA	Solid	8015 NM	
880-68564-2	CS - 2 (4.5')	Total/NA	Solid	8015 NM	
880-68564-3	CS - 3 (4.5')	Total/NA	Solid	8015 NM	
880-68564-4	CS - 4 (4.5')	Total/NA	Solid	8015 NM	
880-68564-5	CS - 5 (4.5')	Total/NA	Solid	8015 NM	
880-68564-6	CS - 6 (4.5')	Total/NA	Solid	8015 NM	
880-68564-7	CS - 7 (4.5')	Total/NA	Solid	8015 NM	
880-68564-8	CS - 8 (4.5')	Total/NA	Solid	8015 NM	
880-68564-9	CS - 9 (4.5')	Total/NA	Solid	8015 NM	
880-68564-10	CS - 10 (4.5')	Total/NA	Solid	8015 NM	
880-68564-11	CS - 11 (4.5')	Total/NA	Solid	8015 NM	
880-68564-12	CS - 12 (4.5')	Total/NA	Solid	8015 NM	
880-68564-13	CS - 13 (4.5')	Total/NA	Solid	8015 NM	
880-68564-14	CS - 14 (4.5')	Total/NA	Solid	8015 NM	
880-68564-15	CS - 15 (4.5')	Total/NA	Solid	8015 NM	
880-68564-16	CS - 16 (4.5')	Total/NA	Solid	8015 NM	
880-68564-17	CS - 17 (4.5')	Total/NA	Solid	8015 NM	
880-68564-18	CS - 18 (4.5')	Total/NA	Solid	8015 NM	
880-68564-19	CS - 19 (4.5')	Total/NA	Solid	8015 NM	
880-68564-20	CS - 20 (4.5')	Total/NA	Solid	8015 NM	
880-68564-21	CS - 21 (4.5')	Total/NA	Solid	8015 NM	
880-68564-22	CS - 22 (4.5')	Total/NA	Solid	8015 NM	
880-68564-23	CS - 23 (4.5')	Total/NA	Solid	8015 NM	
880-68564-24	CS - 24 (4.5')	Total/NA	Solid	8015 NM	
880-68564-25	CS - 25 (4.5')	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 132573

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68564-1	CS - 1 (4.5')	Soluble	Solid	DI Leach	
880-68564-2	CS - 2 (4.5')	Soluble	Solid	DI Leach	
880-68564-3	CS - 3 (4.5')	Soluble	Solid	DI Leach	
880-68564-4	CS - 4 (4.5')	Soluble	Solid	DI Leach	
880-68564-5	CS - 5 (4.5')	Soluble	Solid	DI Leach	
880-68564-6	CS - 6 (4.5')	Soluble	Solid	DI Leach	
880-68564-7	CS - 7 (4.5')	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

HPLC/IC (Continued)

Leach Batch: 132573 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68564-8	CS - 8 (4.5')	Soluble	Solid	DI Leach	
880-68564-9	CS - 9 (4.5')	Soluble	Solid	DI Leach	
880-68564-10	CS - 10 (4.5')	Soluble	Solid	DI Leach	
880-68564-11	CS - 11 (4.5')	Soluble	Solid	DI Leach	
880-68564-12	CS - 12 (4.5')	Soluble	Solid	DI Leach	
880-68564-13	CS - 13 (4.5')	Soluble	Solid	DI Leach	
880-68564-14	CS - 14 (4.5')	Soluble	Solid	DI Leach	
MB 880-132573/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-132573/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-132573/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-68564-5 MS	CS - 5 (4.5')	Soluble	Solid	DI Leach	
880-68564-5 MSD	CS - 5 (4.5')	Soluble	Solid	DI Leach	

Leach Batch: 132574

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68564-15	CS - 15 (4.5')	Soluble	Solid	DI Leach	
880-68564-16	CS - 16 (4.5')	Soluble	Solid	DI Leach	
880-68564-17	CS - 17 (4.5')	Soluble	Solid	DI Leach	
880-68564-18	CS - 18 (4.5')	Soluble	Solid	DI Leach	
880-68564-19	CS - 19 (4.5')	Soluble	Solid	DI Leach	
880-68564-20	CS - 20 (4.5')	Soluble	Solid	DI Leach	
880-68564-21	CS - 21 (4.5')	Soluble	Solid	DI Leach	
880-68564-22	CS - 22 (4.5')	Soluble	Solid	DI Leach	
880-68564-23	CS - 23 (4.5')	Soluble	Solid	DI Leach	
880-68564-24	CS - 24 (4.5')	Soluble	Solid	DI Leach	
880-68564-25	CS - 25 (4.5')	Soluble	Solid	DI Leach	
MB 880-132574/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-132574/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-132574/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-68564-15 MS	CS - 15 (4.5')	Soluble	Solid	DI Leach	
880-68564-15 MSD	CS - 15 (4.5')	Soluble	Solid	DI Leach	
880-68564-25 MS	CS - 25 (4.5')	Soluble	Solid	DI Leach	
880-68564-25 MSD	CS - 25 (4.5')	Soluble	Solid	DI Leach	

Analysis Batch: 132654

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68564-15	CS - 15 (4.5')	Soluble	Solid	300.0	132574
880-68564-16	CS - 16 (4.5')	Soluble	Solid	300.0	132574
880-68564-17	CS - 17 (4.5')	Soluble	Solid	300.0	132574
880-68564-18	CS - 18 (4.5')	Soluble	Solid	300.0	132574
880-68564-19	CS - 19 (4.5')	Soluble	Solid	300.0	132574
880-68564-20	CS - 20 (4.5')	Soluble	Solid	300.0	132574
880-68564-21	CS - 21 (4.5')	Soluble	Solid	300.0	132574
880-68564-22	CS - 22 (4.5')	Soluble	Solid	300.0	132574
880-68564-23	CS - 23 (4.5')	Soluble	Solid	300.0	132574
880-68564-24	CS - 24 (4.5')	Soluble	Solid	300.0	132574
880-68564-25	CS - 25 (4.5')	Soluble	Solid	300.0	132574
MB 880-132574/1-A	Method Blank	Soluble	Solid	300.0	132574
LCS 880-132574/2-A	Lab Control Sample	Soluble	Solid	300.0	132574
LCSD 880-132574/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	132574
880-68564-15 MS	CS - 15 (4.5')	Soluble	Solid	300.0	132574

Eurofins Midland

QC Association Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

HPLC/IC (Continued)

Analysis Batch: 132654 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68564-15 MSD	CS - 15 (4.5')	Soluble	Solid	300.0	132574
880-68564-25 MS	CS - 25 (4.5')	Soluble	Solid	300.0	132574
880-68564-25 MSD	CS - 25 (4.5')	Soluble	Solid	300.0	132574

Analysis Batch: 132657

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68564-1	CS - 1 (4.5')	Soluble	Solid	300.0	132573
880-68564-2	CS - 2 (4.5')	Soluble	Solid	300.0	132573
880-68564-3	CS - 3 (4.5')	Soluble	Solid	300.0	132573
880-68564-4	CS - 4 (4.5')	Soluble	Solid	300.0	132573
880-68564-5	CS - 5 (4.5')	Soluble	Solid	300.0	132573
880-68564-6	CS - 6 (4.5')	Soluble	Solid	300.0	132573
880-68564-7	CS - 7 (4.5')	Soluble	Solid	300.0	132573
880-68564-8	CS - 8 (4.5')	Soluble	Solid	300.0	132573
880-68564-9	CS - 9 (4.5')	Soluble	Solid	300.0	132573
880-68564-10	CS - 10 (4.5')	Soluble	Solid	300.0	132573
880-68564-11	CS - 11 (4.5')	Soluble	Solid	300.0	132573
880-68564-12	CS - 12 (4.5')	Soluble	Solid	300.0	132573
880-68564-13	CS - 13 (4.5')	Soluble	Solid	300.0	132573
880-68564-14	CS - 14 (4.5')	Soluble	Solid	300.0	132573
MB 880-132573/1-A	Method Blank	Soluble	Solid	300.0	132573
LCS 880-132573/2-A	Lab Control Sample	Soluble	Solid	300.0	132573
LCSD 880-132573/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	132573
880-68564-5 MS	CS - 5 (4.5')	Soluble	Solid	300.0	132573
880-68564-5 MSD	CS - 5 (4.5')	Soluble	Solid	300.0	132573

Lab Chronicle

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 1 (4.5')

Lab Sample ID: 880-68564-1

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	132511	02/20/26 11:20	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132637	02/22/26 09:58	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132787	02/22/26 09:58	SA	EET MID
Total/NA	Analysis	8015 NM		1			133351	02/28/26 07:18	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	132389	02/19/26 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133198	02/28/26 07:18	AJ	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	132573	02/20/26 13:17	SA	EET MID
Soluble	Analysis	300.0		1			132657	02/23/26 19:14	CS	EET MID

Client Sample ID: CS - 2 (4.5')

Lab Sample ID: 880-68564-2

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	132511	02/20/26 11:20	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132637	02/22/26 10:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132787	02/22/26 10:18	SA	EET MID
Total/NA	Analysis	8015 NM		1			133351	02/28/26 07:32	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.95 g	10.00 mL	132389	02/19/26 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133198	02/28/26 07:32	AJ	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	132573	02/20/26 13:17	SA	EET MID
Soluble	Analysis	300.0		1			132657	02/23/26 19:21	CS	EET MID

Client Sample ID: CS - 3 (4.5')

Lab Sample ID: 880-68564-3

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	132511	02/20/26 11:20	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132637	02/22/26 10:39	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132787	02/22/26 10:39	SA	EET MID
Total/NA	Analysis	8015 NM		1			133351	02/28/26 07:47	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	132389	02/19/26 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133198	02/28/26 07:47	AJ	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	132573	02/20/26 13:17	SA	EET MID
Soluble	Analysis	300.0		1			132657	02/23/26 19:27	CS	EET MID

Client Sample ID: CS - 4 (4.5')

Lab Sample ID: 880-68564-4

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	132511	02/20/26 11:20	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132637	02/22/26 11:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132787	02/22/26 11:00	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 4 (4.5')

Lab Sample ID: 880-68564-4

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			133351	02/28/26 08:02	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	132389	02/19/26 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133198	02/28/26 08:02	AJ	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	132573	02/20/26 13:17	SA	EET MID
Soluble	Analysis	300.0		1			132657	02/23/26 19:33	CS	EET MID

Client Sample ID: CS - 5 (4.5')

Lab Sample ID: 880-68564-5

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	132511	02/20/26 11:20	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132637	02/22/26 11:20	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132787	02/22/26 11:20	SA	EET MID
Total/NA	Analysis	8015 NM		1			133351	02/28/26 08:18	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	132389	02/19/26 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133198	02/28/26 08:18	AJ	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	132573	02/20/26 13:17	SA	EET MID
Soluble	Analysis	300.0		1			132657	02/23/26 19:40	CS	EET MID

Client Sample ID: CS - 6 (4.5')

Lab Sample ID: 880-68564-6

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	132511	02/20/26 11:20	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132637	02/22/26 11:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132787	02/22/26 11:41	SA	EET MID
Total/NA	Analysis	8015 NM		1			133351	02/28/26 08:48	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	132389	02/19/26 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133198	02/28/26 08:48	AJ	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	132573	02/20/26 13:17	SA	EET MID
Soluble	Analysis	300.0		1			132657	02/23/26 19:59	CS	EET MID

Client Sample ID: CS - 7 (4.5')

Lab Sample ID: 880-68564-7

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	132511	02/20/26 11:20	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132637	02/22/26 12:01	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132787	02/22/26 12:01	SA	EET MID
Total/NA	Analysis	8015 NM		1			133351	02/28/26 09:03	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	132389	02/19/26 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133198	02/28/26 09:03	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 7 (4.5')

Lab Sample ID: 880-68564-7

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.97 g	50 mL	132573	02/20/26 13:17	SA	EET MID
Soluble	Analysis	300.0		1			132657	02/23/26 20:05	CS	EET MID

Client Sample ID: CS - 8 (4.5')

Lab Sample ID: 880-68564-8

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	132511	02/20/26 11:20	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132637	02/22/26 12:22	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132787	02/22/26 12:22	SA	EET MID
Total/NA	Analysis	8015 NM		1			133351	02/28/26 09:18	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	132389	02/19/26 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133198	02/28/26 09:18	AJ	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	132573	02/20/26 13:17	SA	EET MID
Soluble	Analysis	300.0		1			132657	02/24/26 17:08	CS	EET MID

Client Sample ID: CS - 9 (4.5')

Lab Sample ID: 880-68564-9

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	132511	02/20/26 11:20	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132637	02/22/26 12:42	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132787	02/22/26 12:42	SA	EET MID
Total/NA	Analysis	8015 NM		1			133351	02/28/26 09:33	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	132389	02/19/26 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133198	02/28/26 09:33	AJ	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	132573	02/20/26 13:17	SA	EET MID
Soluble	Analysis	300.0		1			132657	02/24/26 17:13	CS	EET MID

Client Sample ID: CS - 10 (4.5')

Lab Sample ID: 880-68564-10

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	132511	02/20/26 11:20	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132637	02/22/26 13:03	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132787	02/22/26 13:03	SA	EET MID
Total/NA	Analysis	8015 NM		1			133351	02/28/26 09:47	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	132389	02/19/26 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133198	02/28/26 09:47	AJ	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	132573	02/20/26 13:17	SA	EET MID
Soluble	Analysis	300.0		1			132657	02/24/26 17:19	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 11 (4.5')

Lab Sample ID: 880-68564-11

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	132511	02/20/26 11:20	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132637	02/22/26 14:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132787	02/22/26 14:38	SA	EET MID
Total/NA	Analysis	8015 NM		1			133351	02/28/26 10:03	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	132389	02/19/26 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133198	02/28/26 10:03	AJ	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	132573	02/20/26 13:17	SA	EET MID
Soluble	Analysis	300.0		1			132657	02/24/26 17:24	CS	EET MID

Client Sample ID: CS - 12 (4.5')

Lab Sample ID: 880-68564-12

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	132511	02/20/26 11:20	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132637	02/22/26 14:58	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132787	02/22/26 14:58	SA	EET MID
Total/NA	Analysis	8015 NM		1			133351	02/28/26 10:18	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	132389	02/19/26 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133198	02/28/26 10:18	AJ	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	132573	02/20/26 13:17	SA	EET MID
Soluble	Analysis	300.0		1			132657	02/24/26 17:29	CS	EET MID

Client Sample ID: CS - 13 (4.5')

Lab Sample ID: 880-68564-13

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	132511	02/20/26 11:20	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132637	02/22/26 15:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132787	02/22/26 15:19	SA	EET MID
Total/NA	Analysis	8015 NM		1			133351	02/28/26 10:33	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	132389	02/19/26 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133198	02/28/26 10:33	AJ	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	132573	02/20/26 13:17	SA	EET MID
Soluble	Analysis	300.0		1			132657	02/24/26 17:35	CS	EET MID

Client Sample ID: CS - 14 (4.5')

Lab Sample ID: 880-68564-14

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	132511	02/20/26 11:20	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132637	02/22/26 15:39	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132787	02/22/26 15:39	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 14 (4.5')

Lab Sample ID: 880-68564-14

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			133351	02/28/26 10:48	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	132389	02/19/26 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133198	02/28/26 10:48	AJ	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	132573	02/20/26 13:17	SA	EET MID
Soluble	Analysis	300.0		1			132657	02/24/26 17:40	CS	EET MID

Client Sample ID: CS - 15 (4.5')

Lab Sample ID: 880-68564-15

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	132511	02/20/26 11:20	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132637	02/22/26 16:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132787	02/22/26 16:00	SA	EET MID
Total/NA	Analysis	8015 NM		1			133351	02/28/26 11:03	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	132389	02/19/26 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133198	02/28/26 11:03	AJ	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	132574	02/20/26 13:20	SA	EET MID
Soluble	Analysis	300.0		1			132654	02/23/26 11:45	CS	EET MID

Client Sample ID: CS - 16 (4.5')

Lab Sample ID: 880-68564-16

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	132511	02/20/26 11:20	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132637	02/22/26 16:21	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132787	02/22/26 16:21	SA	EET MID
Total/NA	Analysis	8015 NM		1			133351	02/28/26 05:35	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	132392	02/19/26 13:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133195	02/28/26 05:35	AJ	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	132574	02/20/26 13:20	SA	EET MID
Soluble	Analysis	300.0		1			132654	02/23/26 12:04	CS	EET MID

Client Sample ID: CS - 17 (4.5')

Lab Sample ID: 880-68564-17

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	132511	02/20/26 11:20	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132637	02/22/26 16:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132787	02/22/26 16:41	SA	EET MID
Total/NA	Analysis	8015 NM		1			133351	02/28/26 06:18	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	132392	02/19/26 13:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133195	02/28/26 06:18	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 17 (4.5')

Lab Sample ID: 880-68564-17

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.05 g	50 mL	132574	02/20/26 13:20	SA	EET MID
Soluble	Analysis	300.0		1			132654	02/23/26 12:10	CS	EET MID

Client Sample ID: CS - 18 (4.5')

Lab Sample ID: 880-68564-18

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	132511	02/20/26 11:20	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132637	02/22/26 17:02	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132787	02/22/26 17:02	SA	EET MID
Total/NA	Analysis	8015 NM		1			133351	02/28/26 06:33	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	132392	02/19/26 13:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133195	02/28/26 06:33	AJ	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	132574	02/20/26 13:20	SA	EET MID
Soluble	Analysis	300.0		1			132654	02/23/26 12:16	CS	EET MID

Client Sample ID: CS - 19 (4.5')

Lab Sample ID: 880-68564-19

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	132511	02/20/26 11:20	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132637	02/22/26 17:22	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132787	02/22/26 17:22	SA	EET MID
Total/NA	Analysis	8015 NM		1			133351	02/28/26 06:48	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	132392	02/19/26 13:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133195	02/28/26 06:48	AJ	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	132574	02/20/26 13:20	SA	EET MID
Soluble	Analysis	300.0		1			132654	02/23/26 12:23	CS	EET MID

Client Sample ID: CS - 20 (4.5')

Lab Sample ID: 880-68564-20

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	132511	02/20/26 11:20	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132637	02/22/26 17:43	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132787	02/22/26 17:43	SA	EET MID
Total/NA	Analysis	8015 NM		1			133351	02/28/26 07:03	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	132392	02/19/26 13:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133195	02/28/26 07:03	AJ	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	132574	02/20/26 13:20	SA	EET MID
Soluble	Analysis	300.0		1			132654	02/23/26 12:42	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 21 (4.5')

Lab Sample ID: 880-68564-21

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	132669	02/23/26 09:40	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132912	02/26/26 02:33	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132787	02/26/26 02:33	SA	EET MID
Total/NA	Analysis	8015 NM		1			133351	02/28/26 07:18	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	132392	02/19/26 13:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133195	02/28/26 07:18	AJ	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	132574	02/20/26 13:20	SA	EET MID
Soluble	Analysis	300.0		1			132654	02/23/26 12:48	CS	EET MID

Client Sample ID: CS - 22 (4.5')

Lab Sample ID: 880-68564-22

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	132669	02/23/26 09:40	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132912	02/26/26 02:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132787	02/26/26 02:53	SA	EET MID
Total/NA	Analysis	8015 NM		1			133351	02/28/26 07:32	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	132392	02/19/26 13:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133195	02/28/26 07:32	AJ	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	132574	02/20/26 13:20	SA	EET MID
Soluble	Analysis	300.0		1			132654	02/23/26 12:54	CS	EET MID

Client Sample ID: CS - 23 (4.5')

Lab Sample ID: 880-68564-23

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	132669	02/23/26 09:40	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132912	02/26/26 03:14	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132787	02/26/26 03:14	SA	EET MID
Total/NA	Analysis	8015 NM		1			133351	02/28/26 07:47	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	132392	02/19/26 13:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133195	02/28/26 07:47	AJ	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	132574	02/20/26 13:20	SA	EET MID
Soluble	Analysis	300.0		1			132654	02/23/26 13:01	CS	EET MID

Client Sample ID: CS - 24 (4.5')

Lab Sample ID: 880-68564-24

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	133064	02/26/26 09:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	133053	02/26/26 18:52	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132787	02/26/26 18:52	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Client Sample ID: CS - 24 (4.5')

Lab Sample ID: 880-68564-24

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			133351	02/28/26 08:02	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	132392	02/19/26 13:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133195	02/28/26 08:02	AJ	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	132574	02/20/26 13:20	SA	EET MID
Soluble	Analysis	300.0		1			132654	02/23/26 13:07	CS	EET MID

Client Sample ID: CS - 25 (4.5')

Lab Sample ID: 880-68564-25

Date Collected: 02/19/26 00:00

Matrix: Solid

Date Received: 02/19/26 13:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	133064	02/26/26 09:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	133053	02/26/26 19:12	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132787	02/26/26 19:12	SA	EET MID
Total/NA	Analysis	8015 NM		1			133351	02/28/26 08:18	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	132392	02/19/26 13:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133195	02/28/26 08:18	AJ	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	132574	02/20/26 13:20	SA	EET MID
Soluble	Analysis	300.0		1			132654	02/23/26 13:13	CS	EET MID

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: Carmona Resources
Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
SDG: 3119

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-26

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

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Method Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

- ASTM = ASTM International
- EPA = US Environmental Protection Agency
- SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.
- TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

- EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440



Sample Summary

Client: Carmona Resources
 Project/Site: Texmac 11 Fed #1 6in (1.14.2026)

Job ID: 880-68564-1
 SDG: 3119

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
880-68564-1	CS - 1 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68564-2	CS - 2 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68564-3	CS - 3 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68564-4	CS - 4 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68564-5	CS - 5 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68564-6	CS - 6 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68564-7	CS - 7 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68564-8	CS - 8 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68564-9	CS - 9 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68564-10	CS - 10 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68564-11	CS - 11 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68564-12	CS - 12 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68564-13	CS - 13 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68564-14	CS - 14 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68564-15	CS - 15 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68564-16	CS - 16 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68564-17	CS - 17 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68564-18	CS - 18 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68564-19	CS - 19 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68564-20	CS - 20 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68564-21	CS - 21 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68564-22	CS - 22 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68564-23	CS - 23 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68564-24	CS - 24 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico
880-68564-25	CS - 25 (4.5')	Solid	02/19/26 00:00	02/19/26 13:15	New Mexico

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Chain of Custody



880-68564 Chain of Custody

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Project Manager: Riley Plogger	Bill to: (if different) Carmona Resources
Company Name: Carmona Resources	Company Name:
Address: 310 W Wall St Ste 500	Address:
City, State ZIP: Midland, TX 79701	City, State ZIP:
Phone: 432-701-5475	Email: rplogger@carmonarresources.com & thielkeA@carmonarresources.com

Work Order Comments	
Program: USTRPST <input type="checkbox"/> PRP <input type="checkbox"/> Rowfields <input type="checkbox"/> JRC <input type="checkbox"/> perfund <input type="checkbox"/>	State of Project:
Reporting Level: Level II <input type="checkbox"/> Level III <input type="checkbox"/> ST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/>	Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other:

Project Name:	Project Number:	Project Location:	Sampler's Name:	PO #:	Temp Blank:		Thermometer ID:	Wet Ice:	Pres. Code	ANALYSIS REQUEST			Sample Comments
					Yes	No				BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300.0	
Texmac 11 Fed #1 Gln (1.14.2026)	3119	Eddy County, New Mexico	JM		Yes	No		Yes					
Received Intact: <input checked="" type="radio"/> Yes <input type="radio"/> No Cooler Custody Seals: Yes <input type="radio"/> No <input checked="" type="radio"/> N/A Sample Custody Seals: Yes <input type="radio"/> No <input checked="" type="radio"/> N/A Total Containers: 8.0					Correction Factor: 1.19		Temperature Reading: 7.9		Corrected Temperature: 8.0				
Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont							
CS-1 (4.5)	2/19/2026		X		Comp	1	X	X	X				
CS-2 (4.5)	2/19/2026		X		Comp	1	X	X	X				
CS-3 (4.5)	2/19/2026		X		Comp	1	X	X	X				
CS-4 (4.5)	2/19/2026		X		Comp	1	X	X	X				
CS-5 (4.5)	2/19/2026		X		Comp	1	X	X	X				
CS-6 (4.5)	2/19/2026		X		Comp	1	X	X	X				
CS-7 (4.5)	2/19/2026		X		Comp	1	X	X	X				
CS-8 (4.5)	2/19/2026		X		Comp	1	X	X	X				
CS-9 (4.5)	2/19/2026		X		Comp	1	X	X	X				
CS-10 (4.5)	2/19/2026		X		Comp	1	X	X	X				

Comments: Email to Mike Carmona / mcarmona@carmonarresources.com, Conner Moehring / cmoehring@carmonarresources.com, and rplogger@carmonarresources.com

Relinquished by: (Signature)	Received by: (Signature)
Date/Time: 2.19.26 1315	Date/Time: 2.19.26 1315

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Chain of Custody

Work Order No: _____

Page 2 of 3

Project Manager: Riley Plogger	Bill to: (if different)
Company Name: Carmona Resources	Company Name:
Address: 310 W Wall St Ste 500	Address:
City, State ZIP: Midland, TX 79701	City, State ZIP:
Phone: 432-701-5475	Email: rplogger@carmonaresources.com & thielke@carmonaresources.com

Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Rowfields <input type="checkbox"/> JRC <input type="checkbox"/> Jperfund State of Project: _____ Reporting Level: Level II <input type="checkbox"/> Level III <input type="checkbox"/> ST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/> Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other: _____	Work Order Comments _____ _____ _____
--	--

Project Name:	Textmac 11 Fed #1 6in (1.14.2026)	Turn Around	Pres. Code	ANALYSIS REQUEST										Preservative Codes			
Project Number:	3119	<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush												None: NO			
Project Location:	Eddy County, New Mexico	Due Date:	Standard TAT											Cool: Cool			
Sampler's Name:	JM													HCL: HC			
PO #:														H ₂ SO ₄ : H ₂			
SAMPLE RECEIPT	Temp Blank: <input checked="" type="radio"/> Yes <input checked="" type="radio"/> No	Thermometer ID: <input checked="" type="radio"/> Yes <input checked="" type="radio"/> No	Wet Ice: <input checked="" type="radio"/> Yes <input checked="" type="radio"/> No											H ₃ PO ₄ : HP			
Received Intact:	<input checked="" type="radio"/> Yes <input checked="" type="radio"/> No	Correction Factor: <input checked="" type="radio"/> Yes <input checked="" type="radio"/> No	TR5											NaHSO ₄ : NABIS			
Cooler Custody Seals:	<input checked="" type="radio"/> Yes <input checked="" type="radio"/> No	Temperature Reading: <input checked="" type="radio"/> Yes <input checked="" type="radio"/> No												Na ₂ S ₂ O ₃ : NaSO ₃			
Sample Custody Seals:	<input checked="" type="radio"/> Yes <input checked="" type="radio"/> No	Corrected Temperature: <input checked="" type="radio"/> Yes <input checked="" type="radio"/> No												Zn Acetate+NaOH: Zn			
Total Containers:														NaOH+Ascorbic Acid: SAPC			
Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300.0						Sample Comments		
CS-11 (4.5)	2/19/2026		X		Comp	1	X	X	X								
CS-12 (4.5)	2/19/2026		X		Comp	1	X	X	X								
CS-13 (0.5)	2/19/2026		X		Comp	1	X	X	X								
CS-14 (0.5)	2/19/2026		X		Comp	1	X	X	X								
CS-15 (0.5)	2/19/2026		X		Comp	1	X	X	X								
CS-16 (0.5)	2/19/2026		X		Comp	1	X	X	X								
CS-17 (0.5)	2/19/2026		X		Comp	1	X	X	X								
CS-18 (0.5)	2/19/2026		X		Comp	1	X	X	X								
CS-19 (0.5)	2/19/2026		X		Comp	1	X	X	X								
CS-20 (0.5)	2/19/2026		X		Comp	1	X	X	X								

Comments: Email to Mike Carmona / Mcarmona@carmonaresources.com, Conner Moehring / Cmoehring@carmonaresources.com, and rplogger@carmonaresources.com

Relinquished by: (Signature)		Date/Time
		2-19-26 1315
Received by: (Signature)		Date/Time
		2-19-26 1315

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Chain of Custody

Work Order No: _____



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Project Manager:	Riley Plogger	Bill To: (if different)	Carmona Resources
Company Name:	Carmona Resources	Company Name:	
Address:	310 W Wall St Ste 500	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-701-5475	Email:	rlogger@carmonaresources.com & thielke@carmonaresources.com

Work Order Comments	
Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Rowfields <input type="checkbox"/> RC <input type="checkbox"/> Iperfund <input type="checkbox"/>	State of Project:
Reporting Level II <input type="checkbox"/> Level III <input type="checkbox"/> ST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/>	Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other: _____

Project Name:	Turn Around	Pres. Code	ANALYSIS REQUEST			Preservative Codes	
			BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300.0		
Project Number: 3119	<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush					None: NO	
Project Location: Eddy County, New Mexico	Due Date: Standard TAT					Cool: Cool	
Sampler's Name: JM						HCL: HC	
PO #:						H ₂ SO ₄ : H ₂	
SAMPLE RECEIPT	Temp Blank: Yes <input checked="" type="radio"/> No <input type="radio"/>	Thermometer ID: Yes <input checked="" type="radio"/> No <input type="radio"/>	Wet Ice: Yes <input checked="" type="radio"/> No <input type="radio"/>	Correction Factor: N/A		H ₃ PO ₄ : HP	
Received Intact: Yes <input checked="" type="radio"/> No <input type="radio"/>	Temperature Reading: N/A	Corrected Temperature: N/A				NaHSO ₄ : NABIS	
Cooler Custody Seals: Yes <input checked="" type="radio"/> No <input type="radio"/>						Na ₂ S ₂ O ₃ : NaSO ₃	
Sample Custody Seals: Yes <input checked="" type="radio"/> No <input type="radio"/>						Zn Acetate+NaOH: Zn	
Total Containers:						NaOH+Ascorbic Acid: SAPC	
Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	Sample Comments
CS-21 (0.5')	2/19/2026		X		Comp	1	
CS-22 (0.5')	2/19/2026		X		Comp	1	
CS-23 (0.5')	2/19/2026		X		Comp	1	
CS-24 (0.5')	2/19/2026		X		Comp	1	
CS-25 (0.5')	2/19/2026		X		Comp	1	

Comments: Email to Mike Carmona / Mcarmona@carmonaresources.com, Conner Moehring / Cmoehring@carmonaresources.com, and rlogger@carmonaresources.com

Relinquished by: (Signature)		Date/Time
		2:19:26 1315
Relinquished by: (Signature)		Date/Time
		2:19:26 1315

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 880-68564-1

SDG Number: 3119

Login Number: 68564

List Number: 1

Creator: Neeld, Linsey

List Source: Eurofins Midland

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

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Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Riley Plogger
 Carmona Resources
 310 W Wall St
 Ste 500
 Midland, Texas 79701

Generated 3/13/2026 12:53:01 PM

JOB DESCRIPTION

TEXMAC 11 FED #1 6IN (1.14.2026)
 Eddy County New Mexico

JOB NUMBER

890-9604-1

Eurofins Carlsbad
 1089 N Canal St.
 Carlsbad NM 88220



Eurofins Carlsbad

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
3/13/2026 12:53:01 PM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

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Client: Carmona Resources
Project/Site: TEXMAC 11 FED #1 6IN (1.14.2026)

Laboratory Job ID: 890-9604-1
SDG: Eddy County New Mexico

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Definitions/Glossary

Client: Carmona Resources
 Project/Site: TEXMAC 11 FED #1 6IN (1.14.2026)

Job ID: 890-9604-1
 SDG: Eddy County New Mexico

Qualifiers

GC VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
S1-	Surrogate recovery exceeds control limits, low biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Carmona Resources
Project: TEXMAC 11 FED #1 6IN (1.14.2026)

Job ID: 890-9604-1

Job ID: 890-9604-1

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Job Narrative 890-9604-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The sample was received on 3/6/2026 10:16 AM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was -7.6°C.

Receipt Exceptions

The following sample was received and analyzed from an unpreserved bulk soil jar: BACKFILL SAMPLE (890-9604-1).

GC VOA

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-134375 and analytical batch 880-134202 was outside the upper control limits.

Method 8021B: Surrogate recovery for the following sample was outside control limits: BACKFILL SAMPLE (890-9604-1). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-134375 and analytical batch 880-134202 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-134225 and analytical batch 880-134202 was outside the upper control limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: BACKFILL SAMPLE (890-9604-1). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Client Sample Results

Client: Carmona Resources
 Project/Site: TEXMAC 11 FED #1 6IN (1.14.2026)

Job ID: 890-9604-1
 SDG: Eddy County New Mexico

Client Sample ID: BACKFILL SAMPLE

Lab Sample ID: 890-9604-1

Date Collected: 03/05/26 00:00

Matrix: Solid

Date Received: 03/06/26 10:16

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		03/09/26 21:03	03/10/26 09:16	1
Toluene	<0.00200	U	0.00200		mg/Kg		03/09/26 21:03	03/10/26 09:16	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		03/09/26 21:03	03/10/26 09:16	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		03/09/26 21:03	03/10/26 09:16	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		03/09/26 21:03	03/10/26 09:16	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		03/09/26 21:03	03/10/26 09:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	139	S1+	70 - 130	03/09/26 21:03	03/10/26 09:16	1
1,4-Difluorobenzene (Surr)	103		70 - 130	03/09/26 21:03	03/10/26 09:16	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			03/10/26 09:16	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			03/12/26 21:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		03/08/26 19:39	03/12/26 21:27	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		03/08/26 19:39	03/12/26 21:27	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		03/08/26 19:39	03/12/26 21:27	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	50	S1-	70 - 130	03/08/26 19:39	03/12/26 21:27	1
o-Terphenyl (Surr)	110		70 - 130	03/08/26 19:39	03/12/26 21:27	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	47.5		9.92		mg/Kg			03/10/26 15:29	1

Surrogate Summary

Client: Carmona Resources
 Project/Site: TEXMAC 11 FED #1 6IN (1.14.2026)

Job ID: 890-9604-1
 SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
890-9600-A-1-D MS	Matrix Spike	99	96
890-9600-A-1-E MSD	Matrix Spike Duplicate	98	108
890-9604-1	BACKFILL SAMPLE	139 S1+	103
LCS 880-134375/1-A	Lab Control Sample	106	95
LCSD 880-134375/2-A	Lab Control Sample Dup	93	89
MB 880-134225/5-A	Method Blank	218 S1+	119
MB 880-134375/5-A	Method Blank	209 S1+	118

Surrogate Legend
 BFB = 4-Bromofluorobenzene (Surr)
 DFBZ = 1,4-Difluorobenzene (Surr)

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
890-9603-A-1-B MS	Matrix Spike	49 S1-	115
890-9603-A-1-C MSD	Matrix Spike Duplicate	75	116
890-9604-1	BACKFILL SAMPLE	50 S1-	110
LCS 880-134163/2-A	Lab Control Sample	107	124
LCSD 880-134163/3-A	Lab Control Sample Dup	105	121
MB 880-134163/1-A	Method Blank	88	93

Surrogate Legend
 1CO = 1-Chlorooctane (Surr)
 OTPH = o-Terphenyl (Surr)

QC Sample Results

Client: Carmona Resources
 Project/Site: TEXMAC 11 FED #1 6IN (1.14.2026)

Job ID: 890-9604-1
 SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-134225/5-A
 Matrix: Solid
 Analysis Batch: 134202

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 134225

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		03/09/26 11:11	03/09/26 13:40	1
Toluene	<0.00200	U	0.00200		mg/Kg		03/09/26 11:11	03/09/26 13:40	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		03/09/26 11:11	03/09/26 13:40	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		03/09/26 11:11	03/09/26 13:40	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		03/09/26 11:11	03/09/26 13:40	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		03/09/26 11:11	03/09/26 13:40	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	218	S1+	70 - 130	03/09/26 11:11	03/09/26 13:40	1
1,4-Difluorobenzene (Surr)	119		70 - 130	03/09/26 11:11	03/09/26 13:40	1

Lab Sample ID: MB 880-134375/5-A
 Matrix: Solid
 Analysis Batch: 134202

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 134375

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		03/09/26 21:03	03/10/26 01:29	1
Toluene	<0.00200	U	0.00200		mg/Kg		03/09/26 21:03	03/10/26 01:29	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		03/09/26 21:03	03/10/26 01:29	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		03/09/26 21:03	03/10/26 01:29	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		03/09/26 21:03	03/10/26 01:29	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		03/09/26 21:03	03/10/26 01:29	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	209	S1+	70 - 130	03/09/26 21:03	03/10/26 01:29	1
1,4-Difluorobenzene (Surr)	118		70 - 130	03/09/26 21:03	03/10/26 01:29	1

Lab Sample ID: LCS 880-134375/1-A
 Matrix: Solid
 Analysis Batch: 134202

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 134375

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1004		mg/Kg		100	70 - 130
Toluene	0.100	0.09169		mg/Kg		92	70 - 130
Ethylbenzene	0.100	0.09002		mg/Kg		90	70 - 130
m,p-Xylenes	0.200	0.1977		mg/Kg		99	70 - 130
o-Xylene	0.100	0.09877		mg/Kg		99	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	106		70 - 130
1,4-Difluorobenzene (Surr)	95		70 - 130

Lab Sample ID: LCSD 880-134375/2-A
 Matrix: Solid
 Analysis Batch: 134202

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 134375

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.09265		mg/Kg		93	70 - 130	8	35

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QC Sample Results

Client: Carmona Resources
 Project/Site: TEXMAC 11 FED #1 6IN (1.14.2026)

Job ID: 890-9604-1
 SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-134375/2-A
 Matrix: Solid
 Analysis Batch: 134202

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 134375

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit	
Toluene	0.100	0.08893		mg/Kg		89	70 - 130	3	35	
Ethylbenzene	0.100	0.07678		mg/Kg		77	70 - 130	16	35	
m,p-Xylenes	0.200	0.1744		mg/Kg		87	70 - 130	13	35	
o-Xylene	0.100	0.08886		mg/Kg		89	70 - 130	11	35	
LCSD LCSD										
Surrogate	%Recovery	Qualifier	Limits							
4-Bromofluorobenzene (Surr)	93		70 - 130							
1,4-Difluorobenzene (Surr)	89		70 - 130							

Lab Sample ID: 890-9600-A-1-D MS
 Matrix: Solid
 Analysis Batch: 134202

Client Sample ID: Matrix Spike
 Prep Type: Total/NA
 Prep Batch: 134375

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	<0.00200	U	0.100	0.07843		mg/Kg		78	70 - 130		
Toluene	<0.00200	U F1	0.100	0.06774	F1	mg/Kg		68	70 - 130		
Ethylbenzene	<0.00200	U F1	0.100	0.06527	F1	mg/Kg		65	70 - 130		
m,p-Xylenes	<0.00399	U	0.200	0.1511		mg/Kg		76	70 - 130		
o-Xylene	<0.00200	U	0.100	0.07618		mg/Kg		76	70 - 130		
MS MS											
Surrogate	%Recovery	Qualifier	Limits								
4-Bromofluorobenzene (Surr)	99		70 - 130								
1,4-Difluorobenzene (Surr)	96		70 - 130								

Lab Sample ID: 890-9600-A-1-E MSD
 Matrix: Solid
 Analysis Batch: 134202

Client Sample ID: Matrix Spike Duplicate
 Prep Type: Total/NA
 Prep Batch: 134375

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	<0.00200	U	0.100	0.08483		mg/Kg		85	70 - 130	8	35
Toluene	<0.00200	U F1	0.100	0.07027		mg/Kg		70	70 - 130	4	35
Ethylbenzene	<0.00200	U F1	0.100	0.06489	F1	mg/Kg		65	70 - 130	1	35
m,p-Xylenes	<0.00399	U	0.200	0.1527		mg/Kg		76	70 - 130	1	35
o-Xylene	<0.00200	U	0.100	0.07817		mg/Kg		78	70 - 130	3	35
MSD MSD											
Surrogate	%Recovery	Qualifier	Limits								
4-Bromofluorobenzene (Surr)	98		70 - 130								
1,4-Difluorobenzene (Surr)	108		70 - 130								

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-134163/1-A
 Matrix: Solid
 Analysis Batch: 134658

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 134163

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/08/26 19:39	03/12/26 18:23	1

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QC Sample Results

Client: Carmona Resources
 Project/Site: TEXMAC 11 FED #1 6IN (1.14.2026)

Job ID: 890-9604-1
 SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-134163/1-A
Matrix: Solid
Analysis Batch: 134658

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 134163

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/08/26 19:39	03/12/26 18:23	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/08/26 19:39	03/12/26 18:23	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1-Chlorooctane (Surr)	88		70 - 130	03/08/26 19:39	03/12/26 18:23	1
o-Terphenyl (Surr)	93		70 - 130	03/08/26 19:39	03/12/26 18:23	1

Lab Sample ID: LCS 880-134163/2-A
Matrix: Solid
Analysis Batch: 134658

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 134163

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics (Over C10-C28)	1000	1023		mg/Kg		102	70 - 130

Surrogate	LCS	LCS	Limits
	%Recovery	Qualifier	
1-Chlorooctane (Surr)	107		70 - 130
o-Terphenyl (Surr)	124		70 - 130

Lab Sample ID: LCSD 880-134163/3-A
Matrix: Solid
Analysis Batch: 134658

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 134163

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	
								RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1033		mg/Kg		103	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	1000	978.7		mg/Kg		98	70 - 130	4	20

Surrogate	LCSD	LCSD	Limits
	%Recovery	Qualifier	
1-Chlorooctane (Surr)	105		70 - 130
o-Terphenyl (Surr)	121		70 - 130

Lab Sample ID: 890-9603-A-1-B MS
Matrix: Solid
Analysis Batch: 134658

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 134163

Analyte	Sample	Sample	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	995	939.8		mg/Kg		94	70 - 130
Diesel Range Organics (Over C10-C28)	<50.2	U	995	885.9		mg/Kg		89	70 - 130

Surrogate	MS	MS	Limits
	%Recovery	Qualifier	
1-Chlorooctane (Surr)	49	S1-	70 - 130
o-Terphenyl (Surr)	115		70 - 130

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QC Sample Results

Client: Carmona Resources
 Project/Site: TEXMAC 11 FED #1 6IN (1.14.2026)

Job ID: 890-9604-1
 SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-9603-A-1-C MSD
 Matrix: Solid
 Analysis Batch: 134658

Client Sample ID: Matrix Spike Duplicate
 Prep Type: Total/NA
 Prep Batch: 134163

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	995	955.6		mg/Kg		96	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	<50.2	U	995	858.3		mg/Kg		86	70 - 130	3	20
Surrogate	%Recovery	MSD Qualifier									
1-Chlorooctane (Surr)	75								70 - 130		
o-Terphenyl (Surr)	116								70 - 130		

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-134343/1-A
 Matrix: Solid
 Analysis Batch: 134421

Client Sample ID: Method Blank
 Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			03/10/26 14:42	1

Lab Sample ID: LCS 880-134343/2-A
 Matrix: Solid
 Analysis Batch: 134421

Client Sample ID: Lab Control Sample
 Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	252.4		mg/Kg		101	90 - 110

Lab Sample ID: LCSD 880-134343/3-A
 Matrix: Solid
 Analysis Batch: 134421

Client Sample ID: Lab Control Sample Dup
 Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	248.3		mg/Kg		99	90 - 110	2	20

Lab Sample ID: 890-9603-A-4-D MS
 Matrix: Solid
 Analysis Batch: 134421

Client Sample ID: Matrix Spike
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	20.4		249	263.3		mg/Kg		98	90 - 110

Lab Sample ID: 890-9603-A-4-E MSD
 Matrix: Solid
 Analysis Batch: 134421

Client Sample ID: Matrix Spike Duplicate
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	20.4		249	263.3		mg/Kg		98	90 - 110	0	20

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QC Association Summary

Client: Carmona Resources
 Project/Site: TEXMAC 11 FED #1 6IN (1.14.2026)

Job ID: 890-9604-1
 SDG: Eddy County New Mexico

GC VOA

Analysis Batch: 134202

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-9604-1	BACKFILL SAMPLE	Total/NA	Solid	8021B	134375
MB 880-134225/5-A	Method Blank	Total/NA	Solid	8021B	134225
MB 880-134375/5-A	Method Blank	Total/NA	Solid	8021B	134375
LCS 880-134375/1-A	Lab Control Sample	Total/NA	Solid	8021B	134375
LCSD 880-134375/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	134375
890-9600-A-1-D MS	Matrix Spike	Total/NA	Solid	8021B	134375
890-9600-A-1-E MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	134375

Prep Batch: 134225

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-134225/5-A	Method Blank	Total/NA	Solid	5035	

Prep Batch: 134375

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-9604-1	BACKFILL SAMPLE	Total/NA	Solid	5035	
MB 880-134375/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-134375/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-134375/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-9600-A-1-D MS	Matrix Spike	Total/NA	Solid	5035	
890-9600-A-1-E MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Analysis Batch: 134489

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-9604-1	BACKFILL SAMPLE	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 134163

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-9604-1	BACKFILL SAMPLE	Total/NA	Solid	8015NM Prep	
MB 880-134163/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-134163/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-134163/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-9603-A-1-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
890-9603-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Analysis Batch: 134658

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-9604-1	BACKFILL SAMPLE	Total/NA	Solid	8015B NM	134163
MB 880-134163/1-A	Method Blank	Total/NA	Solid	8015B NM	134163
LCS 880-134163/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	134163
LCSD 880-134163/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	134163
890-9603-A-1-B MS	Matrix Spike	Total/NA	Solid	8015B NM	134163
890-9603-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	134163

Analysis Batch: 134834

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-9604-1	BACKFILL SAMPLE	Total/NA	Solid	8015 NM	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources
 Project/Site: TEXMAC 11 FED #1 6IN (1.14.2026)

Job ID: 890-9604-1
 SDG: Eddy County New Mexico

HPLC/IC

Leach Batch: 134343

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-9604-1	BACKFILL SAMPLE	Soluble	Solid	DI Leach	
MB 880-134343/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-134343/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-134343/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-9603-A-4-D MS	Matrix Spike	Soluble	Solid	DI Leach	
890-9603-A-4-E MSD	Matrix Spike Duplicate	Soluble	Solid	DI Leach	

Analysis Batch: 134421

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-9604-1	BACKFILL SAMPLE	Soluble	Solid	300.0	134343
MB 880-134343/1-A	Method Blank	Soluble	Solid	300.0	134343
LCS 880-134343/2-A	Lab Control Sample	Soluble	Solid	300.0	134343
LCSD 880-134343/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	134343
890-9603-A-4-D MS	Matrix Spike	Soluble	Solid	300.0	134343
890-9603-A-4-E MSD	Matrix Spike Duplicate	Soluble	Solid	300.0	134343

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Lab Chronicle

Client: Carmona Resources
 Project/Site: TEXMAC 11 FED #1 6IN (1.14.2026)

Job ID: 890-9604-1
 SDG: Eddy County New Mexico

Client Sample ID: BACKFILL SAMPLE

Lab Sample ID: 890-9604-1

Date Collected: 03/05/26 00:00

Matrix: Solid

Date Received: 03/06/26 10:16

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	134375	03/09/26 21:03	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134202	03/10/26 09:16	SA	EET MID
Total/NA	Analysis	Total BTEX		1			134489	03/10/26 09:16	SA	EET MID
Total/NA	Analysis	8015 NM		1			134834	03/12/26 21:27	SA	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10.00 mL	134163	03/08/26 19:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	134658	03/12/26 21:27	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	134343	03/09/26 16:45	SA	EET MID
Soluble	Analysis	300.0		1			134421	03/10/26 15:29	SMC	EET MID

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

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Accreditation/Certification Summary

Client: Carmona Resources
Project/Site: TEXMAC 11 FED #1 6IN (1.14.2026)

Job ID: 890-9604-1
SDG: Eddy County New Mexico

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-26

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

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Method Summary

Client: Carmona Resources
Project/Site: TEXMAC 11 FED #1 6IN (1.14.2026)

Job ID: 890-9604-1
SDG: Eddy County New Mexico

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

- ASTM = ASTM International
- EPA = US Environmental Protection Agency
- SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.
- TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

- EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440



Sample Summary

Client: Carmona Resources
Project/Site: TEXMAC 11 FED #1 6IN (1.14.2026)

Job ID: 890-9604-1
SDG: Eddy County New Mexico

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
890-9604-1	BACKFILL SAMPLE	Solid	03/05/26 00:00	03/06/26 10:16	New Mexico

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Chain of Custody

Work Order No: _____

Page 1 of 1

Work Order Comments

Program: UST/PST PRP Brownfields RC perfund

State of Project: Level II Level III ST/UST RRP Level IV

Reporting: Level II Level III ST/UST RRP Level IV

Deliverables: EDD ADaPT Other: _____

Project Manager: Riley Plogger
 Company Name: Carmona Resources
 Address: 310 W Wall St Ste 500
 City, State ZIP: Midland, TX 79701
 Phone: 432-701-5475
 Email: rplogger@carmonaresources.com & ThielkeA@carmonaresources.com

Bill to: (if different)
 Company Name: Carmona Resources
 Address:
 City, State ZIP:

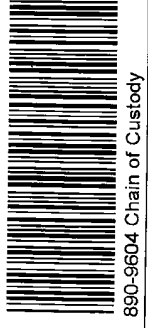
Project Name: Texmac 11 Fed #1 6in (1.14.2026)
 Project Number: 3119
 Project Location: Eddy County, New Mexico
 Sampler's Name: KR

Turn Around: Routine Rush
 Due Date: Standard TAT

Wet Ice: Yes No
 Thermometer ID: 1000
 Correction Factor: -0.2
 Temperature Reading: -7.8
 Corrected Temperature: -7.6

Received Intact: Yes No
 Cooler Custody Seals: Yes No
 Sample Custody Seals: Yes No
 Total Containers: _____

Preservative Codes: None: NO, DI Water: H₂O, Cool: Cool, MeOH: Me, HCL: HC, HNO₃: HN, H₂SO₄: H₂, H₃PO₄: HP, NaHSO₄: NABIS, Na₂S₂O₃: NaSO₃, Zn Acetate+NaOH: Zn, NaOH+Ascorbic Acid: SAPC



Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters	Pres. Code
Backfill Sample	3/5/2026		X		Comp	1	BTEX 8021B	
					Comp		TPH 8015M (GRO + DRO + MRO)	
					Comp		Chloride 300.0	

Comments: Email to Mike Carmona / Mcarmona@carmonaresources.com, Conner Moehring / Cmoehring@carmonaresources.com, and rplogger@carmonaresources.com

Relinquished by: (Signature) _____ Date/Time: 3/13/2026

Received by: (Signature) Bunz Date/Time: 3/16/2026

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Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-9604-1
SDG Number: Eddy County New Mexico

Login Number: 9604

List Number: 1

Creator: Bruns, Shannon

List Source: Eurofins Carlsbad

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	N/A	Refer to Job Narrative for details.
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

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Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-9604-1
SDG Number: Eddy County New Mexico

Login Number: 9604
List Number: 2
Creator: Vasquez, Julisa

List Source: Eurofins Midland
List Creation: 03/08/26 02:58 PM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

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APPENDIX F

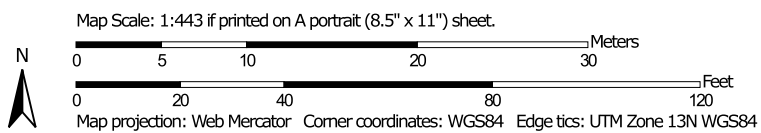
CARMONA RESOURCES



Soil Map—Eddy Area, New Mexico
(Texmac 11 Federal #1 6in)



Soil Map may not be valid at this scale.



Natural Resources
Conservation Service

Web Soil Survey
National Cooperative Soil Survey

3/11/2026
Page 1 of 3

Soil Map—Eddy Area, New Mexico
(Texmac 11 Federal #1 6in)

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: Eddy Area, New Mexico
Survey Area Data: Version 21, 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.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
KM	Kermit-Berino fine sands, 0 to 3 percent slopes	0.5	100.0%
Totals for Area of Interest		0.5	100.0%

Eddy Area, New Mexico

KM—Kermit-Berino fine sands, 0 to 3 percent slopes

Map Unit Setting

National map unit symbol: 1w4q
Landscape: Uplands
Elevation: 3,100 to 4,200 feet
Mean annual precipitation: 10 to 14 inches
Mean annual air temperature: 60 to 64 degrees F
Frost-free period: 190 to 230 days
Farmland classification: Not prime farmland

Map Unit Composition

Kermit and similar soils: 50 percent
Berino and similar soils: 35 percent
Minor components: 15 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Kermit

Setting

Landscape: Uplands
Landform: Alluvial fans, Valley plains
Landform position (three-dimensional): Talf, rise
Down-slope shape: Linear, convex
Across-slope shape: Linear
Parent material: Mixed alluvium and/or eolian sands

Typical profile

H1 - 0 to 7 inches: fine sand
H2 - 7 to 60 inches: fine sand

Properties and qualities

Slope: 0 to 3 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Excessively drained
Runoff class: Negligible
Capacity of the most limiting layer to transmit water (Ksat): Very high (20.00 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Maximum salinity: Nonsaline (0.0 to 1.0 mmhos/cm)
Sodium adsorption ratio, maximum: 1.0
Available water supply, 0 to 60 inches: Low (about 3.1 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7e
Hydrologic Soil Group: A

Map Unit Description: Kermit-Berino fine sands, 0 to 3 percent slopes---Eddy Area, New Mexico

Texmac 11 Federal #1 6in

Ecological site: R070BD005NM - Deep Sand
Hydric soil rating: No

Description of Berino

Setting

Landscape: Uplands
Landform: Fan piedmonts, Sandy plains
Landform position (three-dimensional): Riser
Down-slope shape: Convex
Across-slope shape: Linear
Parent material: Mixed alluvium and/or eolian sands

Typical profile

H1 - 0 to 17 inches: fine sand
H2 - 17 to 50 inches: fine sandy loam
H3 - 50 to 58 inches: loamy sand

Properties and qualities

Slope: 0 to 3 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Well drained
Runoff class: Low
Capacity of the most limiting layer to transmit water (Ksat):
Moderately high to high (0.60 to 2.00 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 40 percent
Maximum salinity: Very slightly saline to slightly saline (2.0 to 4.0 mmhos/cm)
Sodium adsorption ratio, maximum: 1.0
Available water supply, 0 to 60 inches: Moderate (about 7.2 inches)

Interpretive groups

Land capability classification (irrigated): 4e
Land capability classification (nonirrigated): 7e
Hydrologic Soil Group: B
Ecological site: R070BD003NM - Loamy Sand
Hydric soil rating: No

Minor Components

Active dune land

Percent of map unit: 15 percent
Hydric soil rating: No

Data Source Information

Soil Survey Area: Eddy Area, New Mexico
Survey Area Data: Version 21, Sep 9, 2025

BLM SERIAL #:

COMPANY REFERENCE:

3.3 Seed Mixture 2, for Sandy Sites

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

Seed will be planted using a drill equipped with a depth regulator to ensure proper depth of planting where drilling is possible. The seed mixture will be evenly and uniformly planted over the disturbed area (smaller/heavier seeds have a tendency to drop the bottom of the drill and are planted first). The holder shall take appropriate measures to ensure this does not occur. Where drilling is not possible, seed will be broadcast and the area shall be raked or chained to cover the seed. When broadcasting the seed, the pounds per acre are to be doubled. The seeding will be repeated until a satisfactory stand is established as determined by the authorized officer. Evaluation of growth will not be made before completion of at least one full growing season after seeding.

Species to be planted in pounds of pure live seed* per acre:

<u>Species</u>	<u>lb/acre</u>
Sand dropseed (<i>Sporobolus cryptandrus</i>)	1.0
Sand love grass (<i>Eragrostis trichodes</i>)	1.0
Plains bristlegrass (<i>Setaria macrostachya</i>)	2.0

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

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 563477

QUESTIONS

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 563477
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2601552396
Incident Name	NAPP2601552396 TEXMAC 11 FED #1 6IN @ D-26-17S-31E
Incident Type	Produced Water Release
Incident Status	Reclamation Report Received

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	TEXMAC 11 FED #1 6IN
Date Release Discovered	01/14/2026
Surface Owner	Federal

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

Nature and Volume of Release	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Corrosion Pipeline (Any) Produced Water Released: 6 BBL Recovered: 0 BBL Lost: 6 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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Phone: (505) 476-3441

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

QUESTIONS, Page 2

Action 563477

QUESTIONS (continued)

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 563477
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	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: Ivan Jimenez Title: Environmental Tech Email: ijimenez@kinetik.com Date: 03/16/2026
--	--

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS, Page 3

Action 563477

QUESTIONS (continued)

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 563477
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

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

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 100 and 500 (ft.)
What method was used to determine the depth to ground water	U.S. Geological Survey
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Between 1 and 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 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 1 and 5 (mi.)
Any other fresh water well or spring	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 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	Between 1000 (ft.) and ½ (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)	988
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	14200
GRO+DRO (EPA SW-846 Method 8015M)	13980
BTEX (EPA SW-846 Method 8021B or 8260B)	664
Benzene (EPA SW-846 Method 8021B or 8260B)	9.7

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	02/19/2026
On what date will (or did) the final sampling or liner inspection occur	02/19/2026
On what date will (or was) the remediation complete(d)	03/09/2026
What is the estimated surface area (in square feet) that will be reclaimed	2637
What is the estimated volume (in cubic yards) that will be reclaimed	236
What is the estimated surface area (in square feet) that will be remediated	2637
What is the estimated volume (in cubic yards) that will be remediated	236

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 563477

QUESTIONS (continued)

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 563477
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Remediation Plan (continued)

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

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

(Select all answers below that apply.)

(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	FEEM0112342028 LEA LAND 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: Ivan Jimenez Title: Environmental Tech Email: jjimenez@kinetik.com Date: 03/16/2026
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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 563477

QUESTIONS (continued)

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 563477
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

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

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Action 563477

QUESTIONS (continued)

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 563477
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	554300
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	02/19/2026
What was the (estimated) number of samples that were to be gathered	32
What was the sampling surface area in square feet	2677

Remediation Closure Request

Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.

Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	2637
What was the total volume (cubic yards) remediated	236
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	2637
What was the total volume (in cubic yards) reclaimed	236
Summarize any additional remediation activities not included by answers (above)	All remediation and reclamation activities are complete. Refer to Table 2 and Figures 4A and 4B for sample result data and confirmation sample point location.

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: Ivan Jimenez Title: Environmental Tech Email: ijimenez@kinetik.com Date: 03/16/2026
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Action 563477

QUESTIONS (continued)

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 563477
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

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	Yes
What was the total reclamation surface area (in square feet) for this site	2637
What was the total volume of replacement material (in cubic yards) for this site	236
<i>Per Paragraph (1) of Subsection D of 19.15.29.13 NMAC the reclamation must contain a minimum of four feet of non-waste containing, uncontaminated, earthen material with chloride concentrations less than 600 mg/kg as analyzed by EPA Method 300.0, or other test methods approved by the division. The soil cover must include a top layer, which is either the background thickness of topsoil or one foot of suitable material to establish vegetation at the site, whichever is greater.</i>	
Is the soil top layer complete and is it suitable material to establish vegetation	Yes
On what (estimated) date will (or was) the reseeded commence(d)	03/09/2026
Summarize any additional reclamation activities not included by answers (above)	Once remediation activities were completed and confirmation samples came back clean. The area was backfilled and reseeded via hand distribution with the appropriate and correct amount of seed
<i>The responsible party must attach information demonstrating they have complied with all applicable reclamation requirements and any conditions or directives of the OCD. This demonstration should be in the form of attachments (in .pdf format) including a scaled site map, any proposed reseeded plans or relevant field notes, photographs of reclaimed area, and a narrative of the reclamation activities. Refer to 19.15.29.13 NMAC.</i>	
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: Ivan Jimenez Title: Environmental Tech Email: jjimenez@kinetik.com Date: 03/16/2026

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Action 563477

QUESTIONS (continued)

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 563477
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

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

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CONDITIONS

Action 563477

CONDITIONS

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 563477
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

CONDITIONS

Created By	Condition	Condition Date
michael.buchanan	The reclamation report has been approved pursuant to 19.15.29.13 E. NMAC. The acceptance of this 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; or if the location fails to revegetate properly. In addition, the OCD approval does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.	3/20/2026
michael.buchanan	All revegetation activities will need to be documented and included in the revegetation report. The revegetation report will need to include: An executive summary of the revegetation activities including: Seed mix, Method of seeding, dates of when the release area was reseeded, information pertinent to inspections, information about any amendments added to the soil, information on how the vegetative cover established meets the life-form ratio of plus or minus fifty percent of pre-disturbance levels and a total percent plant cover of at least seventy percent of pre-disturbance levels, excluding noxious weeds per 19.15.29.13 D.(3) NMAC, and any additional information; a scaled Site Map including area that was revegetated in square feet; and pictures of the revegetated areas during reseeding activities, inspections, and final pictures when revegetation is achieved.	3/20/2026
michael.buchanan	A revegetation report will not be accepted until revegetation of the release area, including areas reasonably needed for production or drilling activities, is complete and meet the requirements of 19.15.29.13 NMAC. Areas not reasonably needed for production or drilling activities will still need to be reclaimed and revegetated as early as practicable.	3/20/2026
michael.buchanan	Per 19.15.29.13 E. NMAC, if a reclamation and revegetation report has been submitted to the surface owner, it may be used if the requirements of the surface owner provide equal or better protection of freshwater, human health, and the environment. A copy of the approval of the reclamation and revegetation report from the surface owner and a copy of the approved reclamation and revegetation report will need to be submitted to the OCD via the Permitting website.	3/20/2026