



701 Tradewinds Blvd
Midland, Texas 79707
Tel. 432-766-1918
www.ntgenvironmental.com

June 30, 2026

Devon Energy
Attn: Mr. Jim Raley
Environmental Professional
5321 Buena Vista Drive
Carlsbad, New Mexico 88220

**Re: 2026 Q2 Groundwater Monitoring Report
Historic Dickinson Tank Battery Release
Unit Letter M, Sec 1, T15S, R37E
GPS Coodinates: 33.042588°N, -103.158438°W
Lea County, New Mexico
NMOCD Release Number: NAUTOFLWP00122 (Formerly 1R-432)**

1. Introduction

New Tech Global Environmental, LLC (NTGE) on behalf of Devon Energy (Devon), has prepared this 2026 Q2 Groundwater Monitoring Report for submittal to the New Mexico Oil Conservation Division (NMOCD) in Albuquerque, New Mexico. This report presents the 2026 second (2nd) quarter laboratory analysis of groundwater samples collected from three (3) monitor wells (MW-6A, MW-South-A, and MW-North-A) at the former Dickinson Tank Battery (Site) located in Unit Letter M, Section 1, Township 15 South, Range 37 East, in Lea County, New Mexico. The geodetic position is latitude 33.042588° N, longitude -103.158438° W. See Figures 1 and 2 for Site Location and Topographic Maps.

2. Background

The tank battery was acquired by Devon in 2001 as part of a larger asset purchase. Devon undertook an independent study of the site which included the advancement, development, and monitoring of a series of seven (7) monitor wells (MW-1 through MW-7). Initial analysis indicated the site had Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX) below regulatory limits with two (2) wells exhibiting chloride concentrations above the New Mexico Water Quality Control Commission (NMWQCC) standards. In 2005, two (2) additional monitor wells (MW-South and MW-North) were installed to complete delineation at the site in conjunction with remediation of the hydrocarbon impacted soils near the pit and former tank battery. During remediation, several of the monitor wells (MW-2 and MW-3) were plugged and abandoned (P&A) due to their proximity to the excavation. In 2006, the NMOCD granted closure of the soil at the site and requested continued monitoring of the onsite wells. In a letter dated March 22, 2013, Mr. Jim Griswold of the NMOCD approved plugging of monitor wells MW-1, MW-4, MW-5, and MW-7 with continued monitoring of onsite monitor wells MW-6, MW-South and MW-North. NTGE field personnel verified during a site visit in November 2023, that the requested wells had been P&A in accordance with the NMOCD.

In an email dated November 29, 2023, Mr. Mike Buchanan of the NMOCD requested that Devon plug and abandon monitor wells MW-6, MW-North, and MW-South due to low volumes of groundwater and reinstall the wells at deeper intervals. On December 2 through 3, 2024 White Drilling (White) was onsite to P&A the three (3) monitor wells and reinstall them at a depth of 100 feet below ground surface (bgs). The new wells

Mr. Jim Raley
June 30, 2026
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were designated as monitor wells MW-6A, MW-North-A, and MW-South-A.

3. Groundwater Monitoring and Sampling Procedures

NTGE was onsite to complete the groundwater gauging and sampling event on May 24, 2026. All three (3) monitor wells (MW-6A, MW-South-A, and MW-North-A) were gauged, purged, and sampled in accordance with all appropriate local, state, and federal regulations. Prior to sampling, the wells were gauged to determine depth to static groundwater and measure Light Non-Aqueous Phase Liquids (LNAPL), if any. The wells were then purged and sampled using low stress or low flow method following EPA protocol (EQASOP-GW-4, Revision 3, September 19, 2017) where an environmental pump is submerged near the middle of the water column and the well is pumped at a low rate until environmental parameters stabilize. The samples were collected from discharge through dedicated disposable Tygon® tubing. The tubing was discarded after each use and the pump was thoroughly cleaned with a solution of distilled water and laboratory grade detergent (Alconox®) and rinsed with distilled water. The three (3) groundwater samples were placed on ice and submitted to Eurofins Laboratory of Midland, Texas for analysis of BTEX by EPA Method 8260B, chlorides by EPA Method 300.0 and as requested by the NMOCD in an email dated March 4, 2026. Total Dissolved Solids by EPA Method SM 2540C and Polynuclear Aromatic Hydrocarbons (PAH) by EPA Method SW846 8270E. Due to exceedance on holding time by the lab, NTGE resampled the monitor wells June 6, 2026, for TDS. See Appendix A for requested additional sampling analysis by NMOCD.

4. Groundwater Gradient

On May 24, 2026, NTGE was onsite to gauge each of the three (3) monitor wells. See Figure 3 for site monitoring well locations. Utilizing a water level indicator each of the wells were gauged from a mark on the north side of the well casing to first depth of encountered groundwater and the bottom of the well. The corrected groundwater depth was then calculated, and a gradient map developed. Figure 4 indicates the groundwater gradient at the site is to the northeast towards monitor well MW-North-A. See Table 1 for gauging data with corrected groundwater elevations.

5. Groundwater Sampling Results

Analytical results indicated all samples were below the NMWQCC standards for BTEX, chlorides, TDS, and PAH. Chlorides in the groundwater ranged from 55.9 milligrams per Liter (mg/L) in MW-6-A to 100 mg/L in MW-North-A. The TDS ranged from 596 mg/L in monitor well MW-South-A to 656 mg/L in monitor well MW-North-A. The BTEX and PAH concentrations were all below laboratory method detection limits. See Table 2 and 3 for groundwater analytical results along with Figure 5 Groundwater Hydrocarbon Concentration Map. See Appendix B for laboratory analytical results.

6. Conclusions and Recommendations

Based on the current groundwater results, the site gradient appears to be northeast towards monitor well MW-North-A with analytical results below the NMWQCC standards. NTGE suggests the site should remain on quarterly sampling for BTEX and chlorides only, forego sampling for TDS and PAH, and if the site remains below NMWQCC standards for eight (8) consecutive quarters (through December 2026), Devon should pursue closure of the site.

If you have any questions regarding this report or need additional information, please contact us at 432-766-1918.

Mr. Jim Raley
June 30, 2026
Page 3 of 3

Sincerely,
NTG Environmental



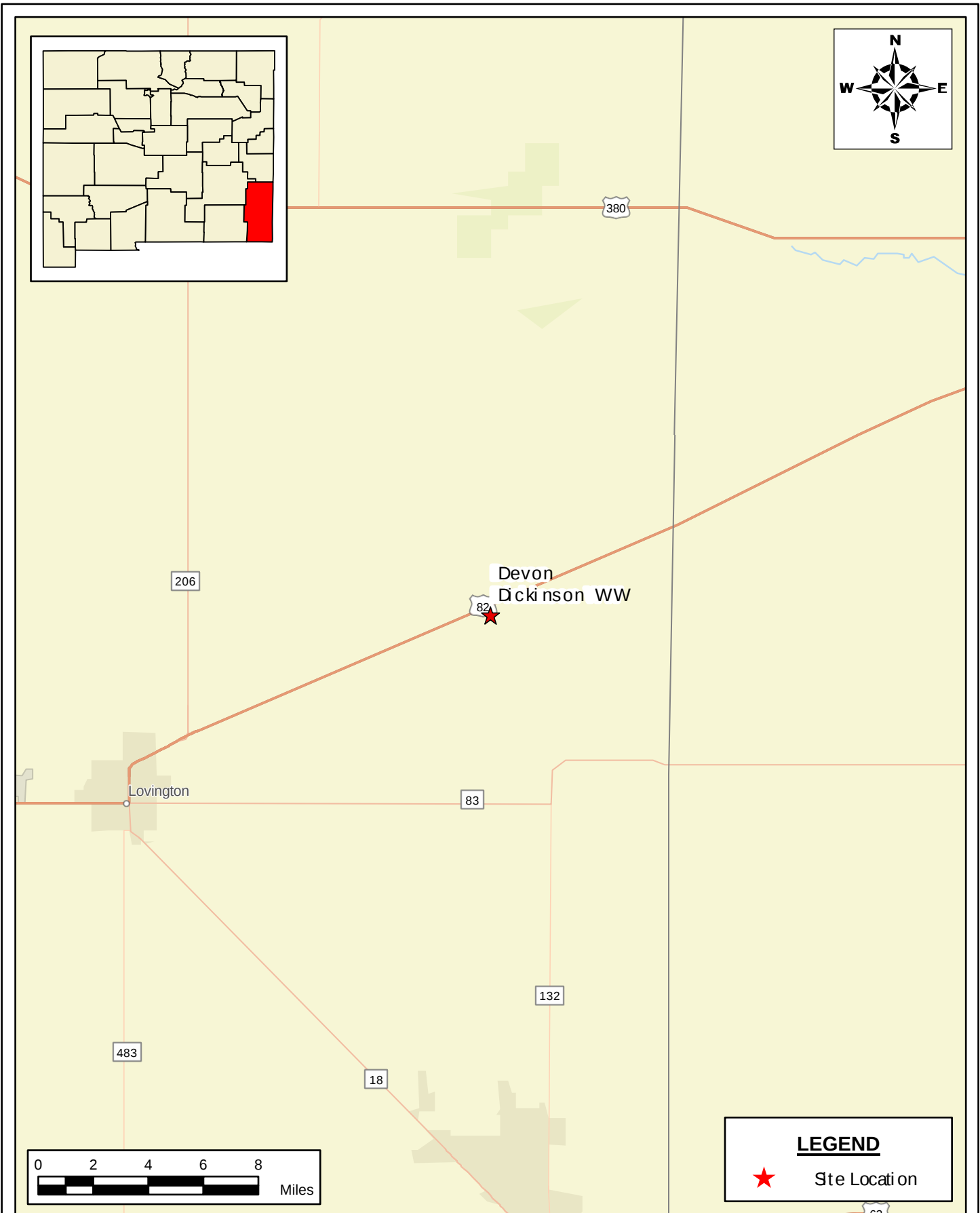
Jeff Kindley, P.G
Senior Project Manager/Geologist

Attachments:

- Figure 1 – Site Location Map
- Figure 2 – Topographic Map
- Figure 3 – Monitor Well Location Map
- Figure 4 – Groundwater Gradient Map (May 24, 2026)
- Figure 5 – Hydrocarbon Concentration Map (May 24, 2026)
- Table 1 – Groundwater Elevation Data
- Table 2 – Groundwater Analytical Data
- Appendix A: NMOCD Correspondence
- Appendix B: Laboratory Analytical Reports and Chain-of-Custody Documentation

FIGURES

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SITE LOCATION MAP
DEVON ENERGY
DEVON DICKINSON WW
LEA COUNTY, NEW MEXICO
33.042724, -103.158525

SCALE: As Shown Date: 2/27/2025 PROJECT #: 237796



New Tech Global Environmental, LLC
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Houston, Texas 77060
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Web: www.ntglobal.com

NOTES:

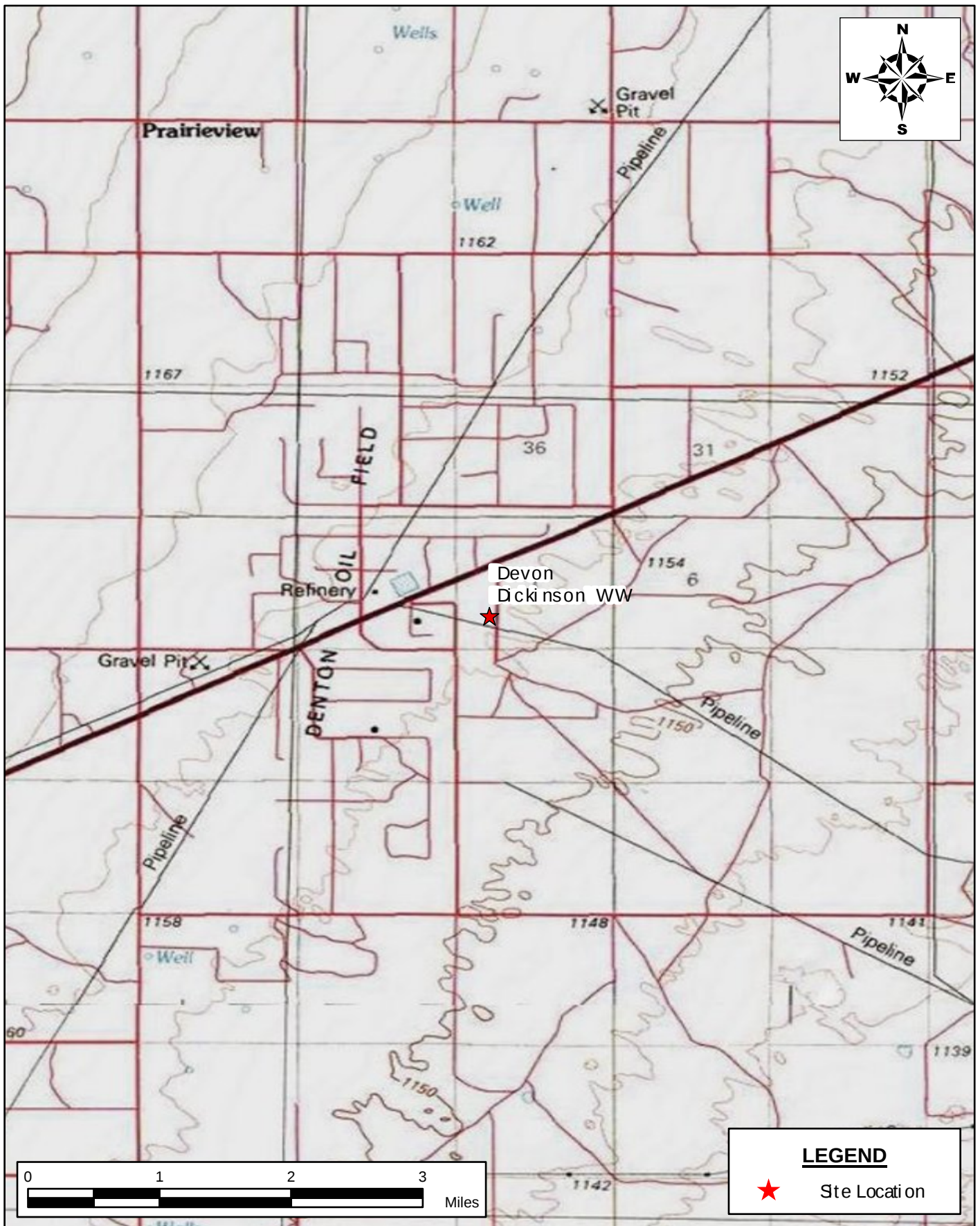
1. Base Image: ESRI Maps & Data 2013
2. Map Projection: NAD 1983 UTM Zone 13N

DRAWING NUMBER:

FIGURE 1

SHEET NUMBER:

1 of 1



TOPOGRAPHIC MAP
DEVON ENERGY
DEVON DICKINSON WW
LEA COUNTY, NEW MEXICO
33.042724, -103.158525

SCALE: As Shown Date: 2/27/2025 PROJECT #: 237796

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

DRAWING NUMBER:
FIGURE 2
SHEET NUMBER:
1 of 1

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MONITOR WELL LOCATION MAP
DEVON ENERGY
DEVON DICKINSON WW
LEA COUNTY, NEW MEXICO
33.042724, -103.158525

SCALE: As Shown

Date: 2/25/2025

PROJECT #: 237796



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NOTES:

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

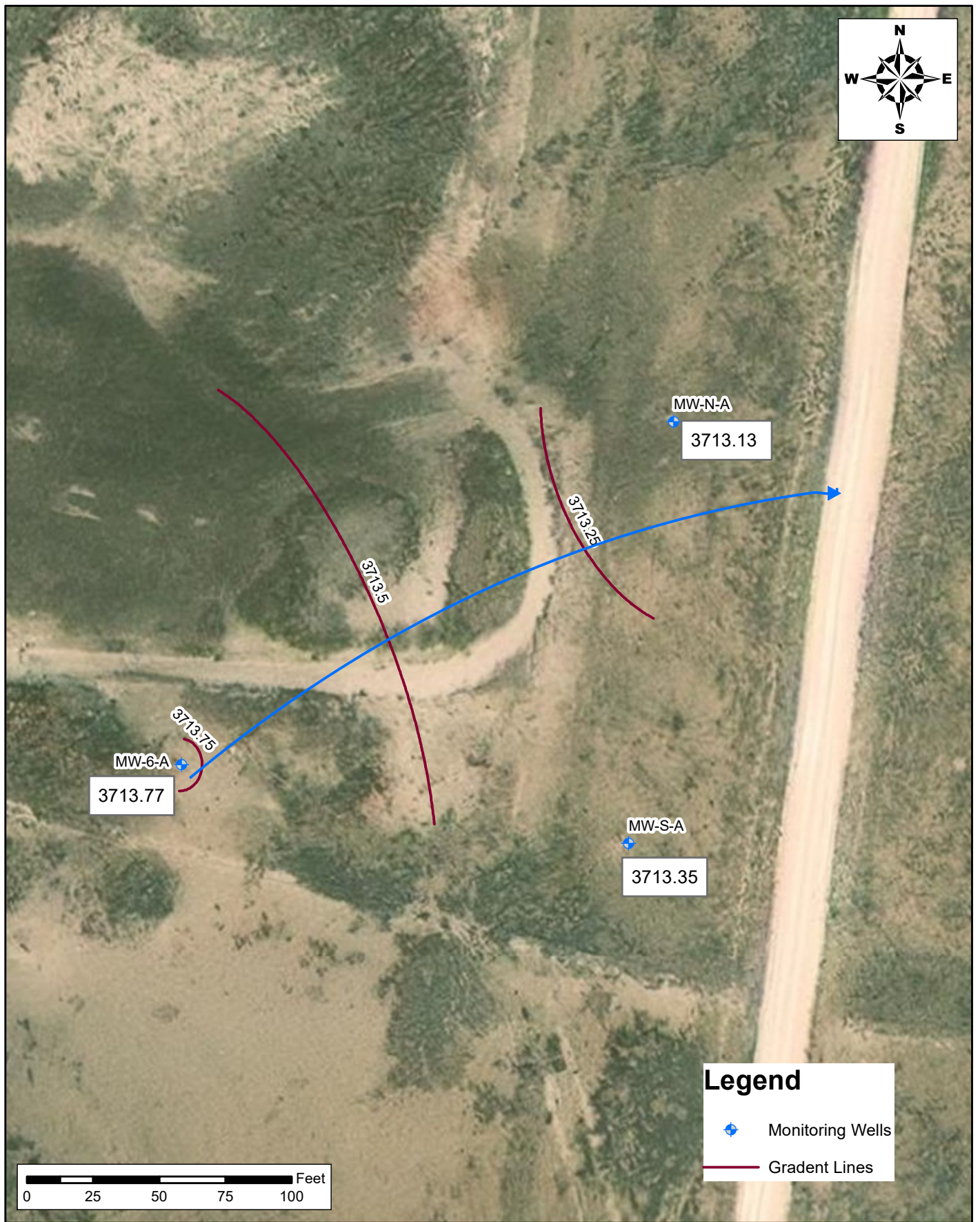
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FIGURE 3

SHEET NUMBER:

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GROUNDWATER GRADIENT MAP
DEVON ENERGY
DEVON DICKINSON WW
LEA COUNTY, NEW MEXICO
32.042724° -103.158525°



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NOTES:

1. Base Image: ESRI Maps & Data 2017
2. Map Projection: NAD 1983
3. Contour Intervals= 0.25 Ft
4. Elevation in feet
5. Gauged May 24,2026

DRAWING NUMBER:

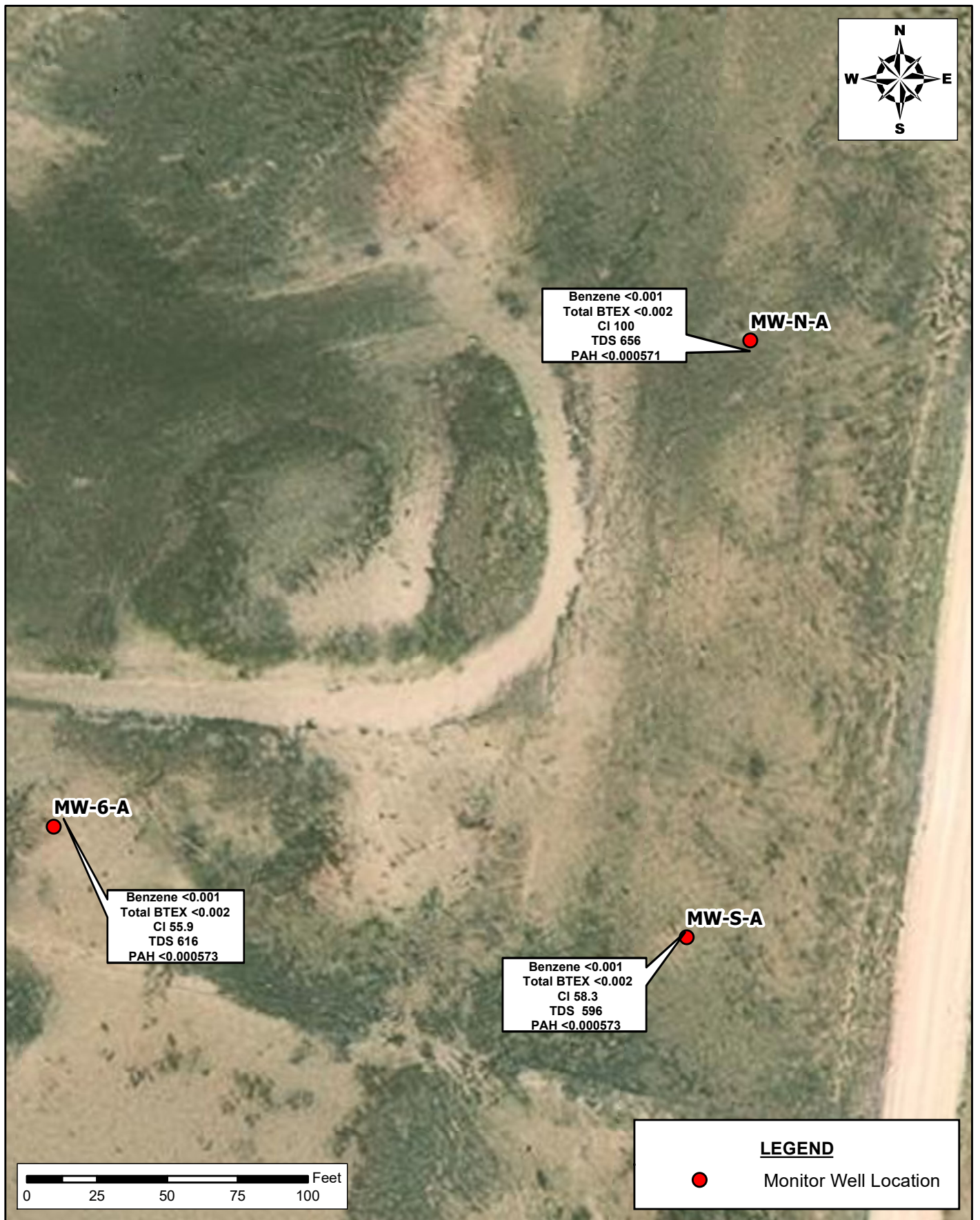
FIGURE 4

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1 of 1

SCALE: AS SHOWN DATE: 06/26/2026 PROJECT #: 237796

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GROUNDWATER CONCENTRATION MAP
 DEVON ENERGY
 DEVON DICKINSON WW
 LEA COUNTY, NEW MEXICO
 32.042724° -103.158525°

SCALE: AS SHOWN

DATE: 01/09/2026

PROJECT #: 237796



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NOTES:

1. Base Image: ESRI Maps & Data 2017
2. Map Projection: NAD 1983
3. Results in mg/L
4. Sampled on 05/24/2026

DRAWING NUMBER:

FIGURE 5

SHEET NUMBER:

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TABLES

Table 1
Groundwater Gauging Data and Corrected Groundwater Depth
Devon Energy
Dickinson Ranch
Lea County, New Mexico

Sample ID	Gauging Date	Top of Casing (ft)	Measured Depth To Groundwater (ft)	Measured Depth To LNAPL (ft)	Measured Thickness of LNAPL (ft)	Corrected Groundwater Depth (ft)
MW-6A	02/03/25	3,794.82	79.70	0.00	0.00	3,715.12
	05/28/25	3,794.82	80.04	0.00	0.00	3,714.78
	08/06/25	3,794.82	80.24	0.00	0.00	3,714.58
	11/17/25	3,794.82	80.51	0.00	0.00	3,714.31
	02/06/26	3,794.82	80.76	0.00	0.00	3,714.06
	05/24/26	3,794.82	81.05	0.00	0.00	3,713.77
MW-South-A	02/03/25	3,794.81	80.00	0.00	0.00	3,714.81
	05/28/25	3,794.81	80.43	0.00	0.00	3,714.38
	08/06/25	3,794.81	80.62	0.00	0.00	3,714.19
	11/17/25	3,794.81	80.92	0.00	0.00	3,713.89
	02/06/26	3,794.81	81.16	0.00	0.00	3,713.65
	05/24/26	3,794.81	81.46	0.00	0.00	3,713.35
MW-North-A	02/03/25	3,795.99	81.47	0.00	0.00	3,714.52
	05/28/25	3,795.99	81.82	0.00	0.00	3,714.17
	08/06/25	3,795.99	82.02	0.00	0.00	3,713.97
	11/17/25	3,795.99	82.32	0.00	0.00	3,713.67
	02/06/26	3,795.99	82.55	0.00	0.00	3,713.44
	05/24/26	3,795.99	82.86	0.00	0.00	3,713.13

Table 2
Groundwater Analytical Results
Devon Energy
Dickinson Ranch
Lea County, New Mexico

Sample ID	Date	Benzene (mg/L)	Ethylbenzene (mg/L)	Toluene (mg/L)	Xylenes (mg/L)	Total BTEX (mg/L)	Chloride (mg/L)	Total Dissolved Solids (mg/L)
MW-6-A	02/03/25	<0.00100	<0.00100	<0.00100	<0.0100	<0.0100	63.5	NA
	05/28/25	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200	87.6	NA
	08/06/25	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200	62.6	NA
	11/17/25	<0.000460	<0.000385	<0.000475	<0.00124	<0.00124	83.3	NA
	02/06/26	<0.00146	<0.000985	<0.00105	<0.00263	<0.00263	66.2	NA
	05/24/26	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200	55.9	616
MW-South-A	02/03/25	<0.00100	<0.00100	<0.00100	<0.0100	<0.0100	74.1	NA
	05/28/25	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200	101.0	NA
	08/06/25	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200	69.1	NA
	11/17/25	<0.000460	<0.000385	<0.000475	<0.00124	<0.00124	78.2	NA
	02/06/26	<0.00146	<0.000985	<0.00105	<0.00263	<0.00263	67.3	NA
	05/24/26	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200	58.3	596
MW-North-A	02/03/25	<0.00100	<0.00100	<0.00100	<0.0100	<0.0100	98.6	NA
	05/28/25	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200	150.0	NA
	08/06/25	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200	90.7	NA
	11/17/25	<0.000460	<0.000385	<0.000475	<0.00124	<0.00124	107.0	NA
	02/06/26	<0.00146	<0.000985	<0.00105	<0.00263	<0.00263	102.0	NA
	05/24/26	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200	100.0	656
Regulatory Limits (mg/kg)		0.005	0.7	1.0	0.62	NA	250	1,000

 - exceeds regulatory limits

mg/kg - milligram per kilogram

TPH- total petroleum hydrocarbons

Table 3
Groundwater Analytical Results
Devon Energy
Dickinson Ranch
Lea County, New Mexico

Analyte	Date Sampled	MW-SA (in mg/L)	MW-NA (in mg/L)	MW-6 (in mg/L)	NMOCD Standards
Total PAH	05/24/26	<0.000573	<0.000571	<0.000571	0.03
1-Methylnaphthalene	05/24/26	<0.000573	<0.000571	<0.000571	0.03
2-Methylnaphthalene	05/24/26	<0.000573	<0.000571	<0.000571	0.03
Acenaphthene	05/24/26	<0.000573	<0.000571	<0.000571	NA
Acenaphthylene	05/24/26	<0.000573	<0.000571	<0.000571	NA
Anthracene	05/24/26	<0.000573	<0.000571	<0.000571	NA
Benzo[a]anthracene	05/24/26	<0.000287	<0.000286	<0.000286	NA
Benzo[a]pyrene	05/24/26	<0.000287	<0.000286	<0.000286	0.00002
Benzo[b]fluoranthene	05/24/26	<0.000573	<0.000571	<0.000571	NA
Benzo[g,h,i]perylene	05/24/26	<0.000573	<0.000571	<0.000571	NA
Benzo[k]fluoranthene	05/24/26	<0.000573	<0.000571	<0.000571	NA
Chrysene	05/24/26	<0.000573	<0.000571	<0.000571	NA
Dibenz(a,h)anthracene	05/24/26	<0.000115	<0.000114	<0.000114	NA
Fluoranthene	05/24/26	<0.000573	<0.000571	<0.000571	NA
Fluorene	05/24/26	<0.000573	<0.000571	<0.000571	NA
Indeno[1,2,3-cd]pyrene	05/24/26	<0.000573	<0.000571	<0.000571	NA
Naphthalene	05/24/26	<0.000573	<0.000571	<0.000571	NA
Phenanthrene	05/24/26	<0.000573	<0.000571	<0.000571	NA
Pyrene	05/24/26	<0.000573	<0.000571	<0.000571	NA

 - exceeds regulatory limits

mg/kg - milligram per kilogram

TPH- total petroleum hydrocarbons

ATTACHMENT A: NMOCD CORRESPONDENCE

Jeff Kindley

From: Jeff Kindley
Sent: Wednesday, June 24, 2026 4:22 PM
To: Jeff Kindley
Subject: FW: [EXTERNAL] The Oil Conservation Division (OCD) has approved the application, Application ID: 559676

From: OCDOnline@emnrd.nm.gov <OCDOnline@emnrd.nm.gov>
Sent: Wednesday, March 4, 2026 9:09 AM
To: Raley, Jim <Jim.Raley@dyn.com>
Subject: [EXTERNAL] The Oil Conservation Division (OCD) has approved the application, Application ID: 559676

To whom it may concern (c/o James Raley for DEVON ENERGY PRODUCTION COMPANY, LP),

The OCD has approved the submitted *Ground Water Abatement* (GROUND WATER ABATEMENT), for incident ID (n#) nAUTOflWP00122, with the following conditions:

- **Continue to conduct groundwater sampling as prescribed for BTEX and Chloride on a quarterly calendar schedule. Submit the 2026 Q2 groundwater monitoring report to OCD no later than June 1, 2026**
- **Clarify site monitor wells have been analyzed for PAH 8270D or TDS. If there is no historic analysis, sample wells, accordingly.**
- **OCD records indicate that soil closure approval is not on file. Provide a copy of the soil closure documentation so we can update OCD online records by April 30, 2026.**

The signed GROUND WATER ABATEMENT can be found in the OCD Online: Imaging under the incident ID (n#).

If you have any questions regarding this application, please contact me.

Thank you,
Shanna Smith
Environmental Specialist
575-263-4507
Shanna.Smith@emnrd.nm.gov

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

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APPENDIX B: LABORATORYANALYTICAL REPORTS AND CHAIN-OF-CUSTODY DOCUMENTATION



Environment Testing

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- 9
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- 11
- 12
- 13
- 14

ANALYTICAL REPORT

PREPARED FOR

Attn: Jeff Kindley
NT Global
701 Tradewinds Blvd
Midland, Texas 79706
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JOB DESCRIPTION

Devon Dickinson Ranch

JOB NUMBER

880-72688-1

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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6/2/2026 4:52:23 PM

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

Client: NT Global
Project/Site: Devon Dickinson Ranch

Laboratory Job ID: 880-72688-1

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Definitions/Glossary

Client: NT Global
Project/Site: Devon Dickinson Ranch

Job ID: 880-72688-1

Qualifiers

GC/MS Semi VOA

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: NT Global
Project: Devon Dickinson Ranch

Job ID: 880-72688-1

Job ID: 880-72688-1

Eurofins Midland

Job Narrative 880-72688-1

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 5/26/2026 9:40 AM. 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 0.2°C.

GC/MS Semi VOA

Method 8270E: The large number of analytes included in the continuing calibration verification (CCV) gives a high probability that one or more analytes will be outside acceptance criteria. As indicated in the reference method, analysis may proceed as long as no more than 20% of the analytes of interest are outside the method-defined %D criteria.

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: NT Global
Project/Site: Devon Dickinson Ranch

Job ID: 880-72688-1

Client Sample ID: MW-5A

Lab Sample ID: 880-72688-1

Date Collected: 05/24/26 00:00

Matrix: Water

Date Received: 05/26/26 09:40

Method: SW846 8270E - Semivolatile Organic Compounds (GC-MS/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1-Methylnaphthalene	<0.000573	U	0.000573		mg/L		05/29/26 09:39	05/30/26 18:49	1
2-Methylnaphthalene	<0.000573	U	0.000573		mg/L		05/29/26 09:39	05/30/26 18:49	1
Acenaphthene	<0.000573	U	0.000573		mg/L		05/29/26 09:39	05/30/26 18:49	1
Acenaphthylene	<0.000573	U	0.000573		mg/L		05/29/26 09:39	05/30/26 18:49	1
Anthracene	<0.000573	U	0.000573		mg/L		05/29/26 09:39	05/30/26 18:49	1
Benzo[a]anthracene	<0.000287	U	0.000287		mg/L		05/29/26 09:39	05/30/26 18:49	1
Benzo[a]pyrene	<0.000287	U	0.000287		mg/L		05/29/26 09:39	05/30/26 18:49	1
Benzo[b]fluoranthene	<0.000573	U	0.000573		mg/L		05/29/26 09:39	05/30/26 18:49	1
Benzo[g,h,i]perylene	<0.000573	U	0.000573		mg/L		05/29/26 09:39	05/30/26 18:49	1
Benzo[k]fluoranthene	<0.000573	U	0.000573		mg/L		05/29/26 09:39	05/30/26 18:49	1
Chrysene	<0.000573	U	0.000573		mg/L		05/29/26 09:39	05/30/26 18:49	1
Dibenz(a,h)anthracene	<0.000115	U	0.000115		mg/L		05/29/26 09:39	05/30/26 18:49	1
Fluoranthene	<0.000573	U	0.000573		mg/L		05/29/26 09:39	05/30/26 18:49	1
Fluorene	<0.000573	U	0.000573		mg/L		05/29/26 09:39	05/30/26 18:49	1
Indeno[1,2,3-cd]pyrene	<0.000573	U	0.000573		mg/L		05/29/26 09:39	05/30/26 18:49	1
Naphthalene	<0.000573	U	0.000573		mg/L		05/29/26 09:39	05/30/26 18:49	1
Phenanthrene	<0.000573	U	0.000573		mg/L		05/29/26 09:39	05/30/26 18:49	1
Pyrene	<0.000573	U	0.000573		mg/L		05/29/26 09:39	05/30/26 18:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl	92		39 - 130				05/29/26 09:39	05/30/26 18:49	1
Nitrobenzene-d5 (Surr)	105		32 - 133				05/29/26 09:39	05/30/26 18:49	1
p-Terphenyl-d14 (Surr)	96		28 - 130				05/29/26 09:39	05/30/26 18:49	1

Client Sample ID: MW-NA

Lab Sample ID: 880-72688-2

Date Collected: 05/24/26 00:00

Matrix: Water

Date Received: 05/26/26 09:40

Method: SW846 8270E - Semivolatile Organic Compounds (GC-MS/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1-Methylnaphthalene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:18	1
2-Methylnaphthalene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:18	1
Acenaphthene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:18	1
Acenaphthylene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:18	1
Anthracene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:18	1
Benzo[a]anthracene	<0.000286	U	0.000286		mg/L		05/29/26 09:39	05/30/26 19:18	1
Benzo[a]pyrene	<0.000286	U	0.000286		mg/L		05/29/26 09:39	05/30/26 19:18	1
Benzo[b]fluoranthene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:18	1
Benzo[g,h,i]perylene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:18	1
Benzo[k]fluoranthene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:18	1
Chrysene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:18	1
Dibenz(a,h)anthracene	<0.000114	U	0.000114		mg/L		05/29/26 09:39	05/30/26 19:18	1
Fluoranthene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:18	1
Fluorene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:18	1
Indeno[1,2,3-cd]pyrene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:18	1
Naphthalene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:18	1
Phenanthrene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:18	1
Pyrene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:18	1

Eurofins Midland

Client Sample Results

Client: NT Global
Project/Site: Devon Dickinson Ranch

Job ID: 880-72688-1

Client Sample ID: MW-NA

Lab Sample ID: 880-72688-2

Date Collected: 05/24/26 00:00

Matrix: Water

Date Received: 05/26/26 09:40

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl	102		39 - 130	05/29/26 09:39	05/30/26 19:18	1
Nitrobenzene-d5 (Surr)	116		32 - 133	05/29/26 09:39	05/30/26 19:18	1
p-Terphenyl-d14 (Surr)	98		28 - 130	05/29/26 09:39	05/30/26 19:18	1

Client Sample ID: MW-6A

Lab Sample ID: 880-72688-3

Date Collected: 05/24/26 00:00

Matrix: Water

Date Received: 05/26/26 09:40

Method: SW846 8270E - Semivolatile Organic Compounds (GC-MS/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1-Methylnaphthalene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:48	1
2-Methylnaphthalene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:48	1
Acenaphthene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:48	1
Acenaphthylene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:48	1
Anthracene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:48	1
Benzo[a]anthracene	<0.000286	U	0.000286		mg/L		05/29/26 09:39	05/30/26 19:48	1
Benzo[a]pyrene	<0.000286	U	0.000286		mg/L		05/29/26 09:39	05/30/26 19:48	1
Benzo[b]fluoranthene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:48	1
Benzo[g,h,i]perylene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:48	1
Benzo[k]fluoranthene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:48	1
Chrysene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:48	1
Dibenz(a,h)anthracene	<0.000114	U	0.000114		mg/L		05/29/26 09:39	05/30/26 19:48	1
Fluoranthene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:48	1
Fluorene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:48	1
Indeno[1,2,3-cd]pyrene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:48	1
Naphthalene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:48	1
Phenanthrene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:48	1
Pyrene	<0.000571	U	0.000571		mg/L		05/29/26 09:39	05/30/26 19:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl	94		39 - 130				05/29/26 09:39	05/30/26 19:48	1
Nitrobenzene-d5 (Surr)	104		32 - 133				05/29/26 09:39	05/30/26 19:48	1
p-Terphenyl-d14 (Surr)	87		28 - 130				05/29/26 09:39	05/30/26 19:48	1

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Surrogate Summary

Client: NT Global
Project/Site: Devon Dickinson Ranch

Job ID: 880-72688-1

Method: 8270E - Semivolatile Organic Compounds (GC-MS/MS)
Matrix: Water

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)		
Lab Sample ID	Client Sample ID	FBP	NBZ	TPHd14
		(39-130)	(32-133)	(28-130)
880-72688-1	MW-5A	92	105	96
880-72688-2	MW-NA	102	116	98
880-72688-3	MW-6A	94	104	87
LCS 860-327856/2-A	Lab Control Sample	120	103	116
LCSD 860-327856/3-A	Lab Control Sample Dup	120	104	115
Surrogate Legend				
FBP = 2-Fluorobiphenyl				
NBZ = Nitrobenzene-d5 (Surr)				
TPHd14 = p-Terphenyl-d14 (Surr)				

QC Sample Results

Client: NT Global
Project/Site: Devon Dickinson Ranch

Job ID: 880-72688-1

Method: 8270E - Semivolatile Organic Compounds (GC-MS/MS)

Lab Sample ID: LCS 860-327856/2-A

Matrix: Water

Analysis Batch: 327888

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 327856

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1-Methylnaphthalene	0.00571	0.007020		mg/L		123	52 - 125
2-Methylnaphthalene	0.00571	0.006969		mg/L		122	33 - 149
Acenaphthene	0.00571	0.007230		mg/L		127	48 - 136
Acenaphthylene	0.00571	0.006889		mg/L		121	40 - 149
Anthracene	0.00571	0.006848		mg/L		120	51 - 146
Benzo[a]anthracene	0.00571	0.006384		mg/L		112	43 - 145
Benzo[a]pyrene	0.00571	0.006615		mg/L		116	52 - 136
Benzo[b]fluoranthene	0.00571	0.006437		mg/L		113	45 - 140
Benzo[g,h,i]perylene	0.00571	0.006969		mg/L		122	44 - 137
Benzo[k]fluoranthene	0.00571	0.007121		mg/L		125	37 - 140
Chrysene	0.00571	0.006451		mg/L		113	47 - 137
Dibenz(a,h)anthracene	0.00571	0.006967		mg/L		122	50 - 147
Fluoranthene	0.00571	0.006858		mg/L		120	50 - 144
Fluorene	0.00571	0.007219		mg/L		126	54 - 136
Indeno[1,2,3-cd]pyrene	0.00571	0.007015		mg/L		123	46 - 138
Naphthalene	0.00571	0.007181		mg/L		126	35 - 141
Phenanthrene	0.00571	0.006778		mg/L		119	54 - 141
Pyrene	0.00571	0.006931		mg/L		121	50 - 143

Surrogate	LCS %Recovery	LCS Qualifier	Limits
2-Fluorobiphenyl	120		39 - 130
Nitrobenzene-d5 (Surr)	103		32 - 133
p-Terphenyl-d14 (Surr)	116		28 - 130

Lab Sample ID: LCSD 860-327856/3-A

Matrix: Water

Analysis Batch: 327888

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 327856

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
1-Methylnaphthalene	0.00571	0.006852		mg/L		120	52 - 125	2	30
2-Methylnaphthalene	0.00571	0.006830		mg/L		120	33 - 149	2	30
Acenaphthene	0.00571	0.007024		mg/L		123	48 - 136	3	30
Acenaphthylene	0.00571	0.006803		mg/L		119	40 - 149	1	30
Anthracene	0.00571	0.006734		mg/L		118	51 - 146	2	30
Benzo[a]anthracene	0.00571	0.006353		mg/L		111	43 - 145	0	30
Benzo[a]pyrene	0.00571	0.006632		mg/L		116	52 - 136	0	30
Benzo[b]fluoranthene	0.00571	0.006437		mg/L		113	45 - 140	0	30
Benzo[g,h,i]perylene	0.00571	0.007016		mg/L		123	44 - 137	1	30
Benzo[k]fluoranthene	0.00571	0.007308		mg/L		128	37 - 140	3	30
Chrysene	0.00571	0.006548		mg/L		115	47 - 137	2	30
Dibenz(a,h)anthracene	0.00571	0.006937		mg/L		121	50 - 147	0	30
Fluoranthene	0.00571	0.006629		mg/L		116	50 - 144	3	30
Fluorene	0.00571	0.006965		mg/L		122	54 - 136	4	30
Indeno[1,2,3-cd]pyrene	0.00571	0.006866		mg/L		120	46 - 138	2	30
Naphthalene	0.00571	0.006969		mg/L		122	35 - 141	3	30
Phenanthrene	0.00571	0.006852		mg/L		120	54 - 141	1	30
Pyrene	0.00571	0.006884		mg/L		120	50 - 143	1	30

Eurofins Midland

QC Sample Results

Client: NT Global
Project/Site: Devon Dickinson Ranch

Job ID: 880-72688-1

Method: 8270E - Semivolatile Organic Compounds (GC-MS/MS) (Continued)

Lab Sample ID: LCSD 860-327856/3-A
Matrix: Water
Analysis Batch: 327888

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 327856

Surrogate	LCSD		Limits
	%Recovery	Qualifier	
2-Fluorobiphenyl	120		39 - 130
Nitrobenzene-d5 (Surr)	104		32 - 133
p-Terphenyl-d14 (Surr)	115		28 - 130

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QC Association Summary

Client: NT Global
Project/Site: Devon Dickinson Ranch

Job ID: 880-72688-1

GC/MS Semi VOA

Prep Batch: 327856

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-72688-1	MW-5A	Total/NA	Water	3511	
880-72688-2	MW-NA	Total/NA	Water	3511	
880-72688-3	MW-6A	Total/NA	Water	3511	
LCS 860-327856/2-A	Lab Control Sample	Total/NA	Water	3511	
LCSD 860-327856/3-A	Lab Control Sample Dup	Total/NA	Water	3511	

Analysis Batch: 327888

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 860-327856/2-A	Lab Control Sample	Total/NA	Water	8270E	327856
LCSD 860-327856/3-A	Lab Control Sample Dup	Total/NA	Water	8270E	327856

Analysis Batch: 328148

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-72688-1	MW-5A	Total/NA	Water	8270E	327856
880-72688-2	MW-NA	Total/NA	Water	8270E	327856
880-72688-3	MW-6A	Total/NA	Water	8270E	327856

Lab Chronicle

Client: NT Global
Project/Site: Devon Dickinson Ranch

Job ID: 880-72688-1

Client Sample ID: MW-5A
Date Collected: 05/24/26 00:00
Date Received: 05/26/26 09:40

Lab Sample ID: 880-72688-1
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3511			34.9 mL	2 mL	327856	05/29/26 09:39	TH	EET HOU
Total/NA	Analysis	8270E		1	1 MJ/Kg	1 MJ/Kg	328148	05/30/26 18:49	HN	EET HOU

Client Sample ID: MW-NA
Date Collected: 05/24/26 00:00
Date Received: 05/26/26 09:40

Lab Sample ID: 880-72688-2
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3511			35 mL	2 mL	327856	05/29/26 09:39	TH	EET HOU
Total/NA	Analysis	8270E		1	1 MJ/Kg	1 MJ/Kg	328148	05/30/26 19:18	HN	EET HOU

Client Sample ID: MW-6A
Date Collected: 05/24/26 00:00
Date Received: 05/26/26 09:40

Lab Sample ID: 880-72688-3
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3511			35 mL	2 mL	327856	05/29/26 09:39	TH	EET HOU
Total/NA	Analysis	8270E		1	1 MJ/Kg	1 MJ/Kg	328148	05/30/26 19:48	HN	EET HOU

Laboratory References:
EET HOU = Eurofins Houston, 4145 Greenbriar Dr, Stafford, TX 77477, TEL (281)240-4200

Accreditation/Certification Summary

Client: NT Global
Project/Site: Devon Dickinson Ranch

Job ID: 880-72688-1

Laboratory: Eurofins Houston

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

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704215	06-30-26
The following analytes are included in this report, but the laboratory is not certified by Texas NELAP T 104704215. This list may include analytes for which the agency does not offer certification :			
Analysis Method	Prep Method	Matrix	Analyte
8270E	3511	Water	1-Methylnaphthalene

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Method Summary

Client: NT Global
Project/Site: Devon Dickinson Ranch

Job ID: 880-72688-1

Method	Method Description	Protocol	Laboratory
8270E	Semivolatile Organic Compounds (GC-MS/MS)	SW846	EET HOU
3511	Microextraction of Organic Compounds	SW846	EET HOU

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET HOU = Eurofins Houston, 4145 Greenbriar Dr, Stafford, TX 77477, TEL (281)240-4200

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Sample Summary

Client: NT Global
Project/Site: Devon Dickinson Ranch

Job ID: 880-72688-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
880-72688-1	MW-5A	Water	05/24/26 00:00	05/26/26 09:40	Texas
880-72688-2	MW-NA	Water	05/24/26 00:00	05/26/26 09:40	Texas
880-72688-3	MW-6A	Water	05/24/26 00:00	05/26/26 09:40	Texas

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1211 W. Florida Ave
Midland, TX 79701
Phone: 432-704-5440

Chain of Custody Record



Environment Testing

[illegible]

Login Sample Receipt Checklist

Client: NT Global

Job Number: 880-72688-1

Login Number: 72688

List Source: Eurofins Midland

List Number: 1

Creator: Vasquez, Julisa

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").	True	

This receipt checklist is generated for all samples received in this Login. It may not be applicable to all Jobs associated with this Login.

Eurofins Midland

Login Sample Receipt Checklist

Client: NT Global

Job Number: 880-72688-1

Login Number: 72688

List Number: 2

Creator: Marrero, Misleydis

List Source: Eurofins Houston

List Creation: 05/27/26 08:07 PM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
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.	True	
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").	True	

This receipt checklist is generated for all samples received in this Login. It may not be applicable to all Jobs associated with this Login.

Eurofins Midland



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Jeff Kindley
NT Global
701 Tradewinds Blvd
Midland, Texas 79706
Generated 6/4/2026 8:23:16 AM

JOB DESCRIPTION

Devon Dickinson Ranch

JOB NUMBER

880-72689-1

Eurofins Midland
1211 W. Florida Ave
Midland TX 79701

See page two for job notes and contact information.
Released to Imaging: 9/7/2026 10:51:18 AM



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
6/4/2026 8:23:16 AM

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

Client: NT Global
Project/Site: Devon Dickinson Ranch

Laboratory Job ID: 880-72689-1

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Definitions/Glossary

Client: NT Global
Project/Site: Devon Dickinson Ranch

Job ID: 880-72689-1

Qualifiers

GC/MS 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
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.
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: NT Global
Project: Devon Dickinson Ranch

Job ID: 880-72689-1

Job ID: 880-72689-1

Eurofins Midland

Job Narrative 880-72689-1

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 5/26/2026 9:40 AM. 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 0.2°C.

GC/MS VOA

Method 8260D: Surrogate 4-Bromofluorobenzene (Surr) recovery for the following samples were outside control limits: (CCVIS 860-328512/2) and (LCSD 860-328512/4). Surrogate is not associated with target compounds.

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

HPLC/IC

Method 300.0: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 860-329394 were outside control limits. Sample matrix interference is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

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: NT Global
Project/Site: Devon Dickinson Ranch

Job ID: 880-72689-1

Client Sample ID: MW-5A

Lab Sample ID: 880-72689-1

Date Collected: 05/24/26 00:00

Matrix: Water

Date Received: 05/26/26 09:40

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/L			06/01/26 15:35	1
Toluene	<0.00100	U	0.00100		mg/L			06/01/26 15:35	1
Ethylbenzene	<0.00100	U	0.00100		mg/L			06/01/26 15:35	1
m,p-Xylenes	<0.00200	U	0.00200		mg/L			06/01/26 15:35	1
o-Xylene	<0.00100	U	0.00100		mg/L			06/01/26 15:35	1
Xylenes, Total	<0.00200	U	0.00200		mg/L			06/01/26 15:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	94		63 - 144		06/01/26 15:35	1
4-Bromofluorobenzene (Surr)	78		74 - 124		06/01/26 15:35	1
Dibromofluoromethane (Surr)	108		75 - 131		06/01/26 15:35	1
Toluene-d8 (Surr)	94		70 - 130		06/01/26 15:35	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/L			06/01/26 15:35	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	58.3		0.500		mg/L			06/03/26 23:52	1

Client Sample ID: MW-N-A

Lab Sample ID: 880-72689-2

Date Collected: 05/24/26 00:00

Matrix: Water

Date Received: 05/26/26 09:40

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/L			06/01/26 16:03	1
Toluene	<0.00100	U	0.00100		mg/L			06/01/26 16:03	1
Ethylbenzene	<0.00100	U	0.00100		mg/L			06/01/26 16:03	1
m,p-Xylenes	<0.00200	U	0.00200		mg/L			06/01/26 16:03	1
o-Xylene	<0.00100	U	0.00100		mg/L			06/01/26 16:03	1
Xylenes, Total	<0.00200	U	0.00200		mg/L			06/01/26 16:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	98		63 - 144		06/01/26 16:03	1
4-Bromofluorobenzene (Surr)	78		74 - 124		06/01/26 16:03	1
Dibromofluoromethane (Surr)	113		75 - 131		06/01/26 16:03	1
Toluene-d8 (Surr)	92		70 - 130		06/01/26 16:03	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/L			06/01/26 16:03	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	100		0.500		mg/L			06/04/26 00:28	1

Eurofins Midland

Client Sample Results

Client: NT Global
Project/Site: Devon Dickinson Ranch

Job ID: 880-72689-1

Client Sample ID: MW-6A

Lab Sample ID: 880-72689-3

Date Collected: 05/24/26 00:00

Matrix: Water

Date Received: 05/26/26 09:40

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/L			06/01/26 16:30	1
Toluene	<0.00100	U	0.00100		mg/L			06/01/26 16:30	1
Ethylbenzene	<0.00100	U	0.00100		mg/L			06/01/26 16:30	1
m,p-Xylenes	<0.00200	U	0.00200		mg/L			06/01/26 16:30	1
o-Xylene	<0.00100	U	0.00100		mg/L			06/01/26 16:30	1
Xylenes, Total	<0.00200	U	0.00200		mg/L			06/01/26 16:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	97		63 - 144		06/01/26 16:30	1
4-Bromofluorobenzene (Surr)	78		74 - 124		06/01/26 16:30	1
Dibromofluoromethane (Surr)	112		75 - 131		06/01/26 16:30	1
Toluene-d8 (Surr)	93		70 - 130		06/01/26 16:30	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/L			06/01/26 16:30	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	55.9		0.500		mg/L			06/04/26 00:46	1

Eurofins Midland

Surrogate Summary

Client: NT Global
Project/Site: Devon Dickinson Ranch

Job ID: 880-72689-1

Method: 8260D - Volatile Organic Compounds by GC/MS

Matrix: Water

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)			
Lab Sample ID	Client Sample ID	DCA	BFB	DBFM	TOL
		(63-144)	(74-124)	(75-131)	(70-130)
880-72689-1	MW-5A	94	78	108	94
880-72689-2	MW-N-A	98	78	113	92
880-72689-3	MW-6A	97	78	112	93
LCS 860-328512/3	Lab Control Sample	101	74	100	92
LCSD 860-328512/4	Lab Control Sample Dup	97	73 S1-	98	92
MB 860-328512/7	Method Blank	100	76	112	92

Surrogate Legend

- DCA = 1,2-Dichloroethane-d4 (Surr)
- BFB = 4-Bromofluorobenzene (Surr)
- DBFM = Dibromofluoromethane (Surr)
- TOL = Toluene-d8 (Surr)

QC Sample Results

Client: NT Global
Project/Site: Devon Dickinson Ranch

Job ID: 880-72689-1

Method: 8260D - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 860-328512/7

Matrix: Water

Analysis Batch: 328512

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/L			06/01/26 14:41	1
Toluene	<0.00100	U	0.00100		mg/L			06/01/26 14:41	1
Ethylbenzene	<0.00100	U	0.00100		mg/L			06/01/26 14:41	1
m,p-Xylenes	<0.00200	U	0.00200		mg/L			06/01/26 14:41	1
o-Xylene	<0.00100	U	0.00100		mg/L			06/01/26 14:41	1
Xylenes, Total	<0.00200	U	0.00200		mg/L			06/01/26 14:41	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	100		63 - 144		06/01/26 14:41	1
4-Bromofluorobenzene (Surr)	76		74 - 124		06/01/26 14:41	1
Dibromofluoromethane (Surr)	112		75 - 131		06/01/26 14:41	1
Toluene-d8 (Surr)	92		70 - 130		06/01/26 14:41	1

Lab Sample ID: LCS 860-328512/3

Matrix: Water

Analysis Batch: 328512

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.0500	0.05415		mg/L		108	70 - 130
Toluene	0.0500	0.05056		mg/L		101	70 - 130
Ethylbenzene	0.0500	0.05114		mg/L		102	70 - 130
m,p-Xylenes	0.0500	0.05295		mg/L		106	70 - 130
o-Xylene	0.0500	0.05399		mg/L		108	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	101		63 - 144
4-Bromofluorobenzene (Surr)	74		74 - 124
Dibromofluoromethane (Surr)	100		75 - 131
Toluene-d8 (Surr)	92		70 - 130

Lab Sample ID: LCSD 860-328512/4

Matrix: Water

Analysis Batch: 328512

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.0500	0.05741		mg/L		115	70 - 130	6	25
Toluene	0.0500	0.05460		mg/L		109	70 - 130	8	25
Ethylbenzene	0.0500	0.05515		mg/L		110	70 - 130	8	25
m,p-Xylenes	0.0500	0.05675		mg/L		114	70 - 130	7	25
o-Xylene	0.0500	0.05842		mg/L		117	70 - 130	8	25

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	97		63 - 144
4-Bromofluorobenzene (Surr)	73	S1-	74 - 124
Dibromofluoromethane (Surr)	98		75 - 131
Toluene-d8 (Surr)	92		70 - 130

Eurofins Midland

QC Sample Results

Client: NT Global
Project/Site: Devon Dickinson Ranch

Job ID: 880-72689-1

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 860-329394/3

Matrix: Water

Analysis Batch: 329394

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<0.500	U	0.500		mg/L			06/03/26 12:03	1

Lab Sample ID: LCS 860-329394/4

Matrix: Water

Analysis Batch: 329394

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	10.0	10.13		mg/L		101	90 - 110

Lab Sample ID: LCSD 860-329394/5

Matrix: Water

Analysis Batch: 329394

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	10.0	10.05		mg/L		101	90 - 110	1	20

Lab Sample ID: LLCS 860-329394/7

Matrix: Water

Analysis Batch: 329394

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	0.500	0.5404		mg/L		108	50 - 150

Lab Sample ID: 870-47221-D-1 MS

Matrix: Water

Analysis Batch: 329394

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	53.9		10.0	61.58	4	mg/L		77	90 - 110

Lab Sample ID: 870-47221-D-1 MSD

Matrix: Water

Analysis Batch: 329394

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	53.9		10.0	61.67	4	mg/L		78	90 - 110	0	15

Eurofins Midland

QC Association Summary

Client: NT Global
Project/Site: Devon Dickinson Ranch

Job ID: 880-72689-1

GC/MS VOA

Analysis Batch: 328512

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-72689-1	MW-5A	Total/NA	Water	8260D	
880-72689-2	MW-N-A	Total/NA	Water	8260D	
880-72689-3	MW-6A	Total/NA	Water	8260D	
MB 860-328512/7	Method Blank	Total/NA	Water	8260D	
LCS 860-328512/3	Lab Control Sample	Total/NA	Water	8260D	
LCSD 860-328512/4	Lab Control Sample Dup	Total/NA	Water	8260D	

Analysis Batch: 329076

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-72689-1	MW-5A	Total/NA	Water	Total BTEX	
880-72689-2	MW-N-A	Total/NA	Water	Total BTEX	
880-72689-3	MW-6A	Total/NA	Water	Total BTEX	

HPLC/IC

Analysis Batch: 329394

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-72689-1	MW-5A	Total/NA	Water	300.0	
880-72689-2	MW-N-A	Total/NA	Water	300.0	
880-72689-3	MW-6A	Total/NA	Water	300.0	
MB 860-329394/3	Method Blank	Total/NA	Water	300.0	
LCS 860-329394/4	Lab Control Sample	Total/NA	Water	300.0	
LCSD 860-329394/5	Lab Control Sample Dup	Total/NA	Water	300.0	
LLCS 860-329394/7	Lab Control Sample	Total/NA	Water	300.0	
870-47221-D-1 MS	Matrix Spike	Total/NA	Water	300.0	
870-47221-D-1 MSD	Matrix Spike Duplicate	Total/NA	Water	300.0	

Lab Chronicle

Client: NT Global
Project/Site: Devon Dickinson Ranch

Job ID: 880-72689-1

Client Sample ID: MW-5A
Date Collected: 05/24/26 00:00
Date Received: 05/26/26 09:40

Lab Sample ID: 880-72689-1
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	328512	06/01/26 15:35	A1S	EET HOU
Total/NA	Analysis	Total BTEX		1			329076	06/01/26 15:35	KLK	EET HOU
Total/NA	Analysis	300.0		1			329394	06/03/26 23:52	A1S	EET HOU

Client Sample ID: MW-N-A
Date Collected: 05/24/26 00:00
Date Received: 05/26/26 09:40

Lab Sample ID: 880-72689-2
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	328512	06/01/26 16:03	A1S	EET HOU
Total/NA	Analysis	Total BTEX		1			329076	06/01/26 16:03	KLK	EET HOU
Total/NA	Analysis	300.0		1			329394	06/04/26 00:28	A1S	EET HOU

Client Sample ID: MW-6A
Date Collected: 05/24/26 00:00
Date Received: 05/26/26 09:40

Lab Sample ID: 880-72689-3
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260D		1	5 mL	5 mL	328512	06/01/26 16:30	A1S	EET HOU
Total/NA	Analysis	Total BTEX		1			329076	06/01/26 16:30	KLK	EET HOU
Total/NA	Analysis	300.0		1			329394	06/04/26 00:46	A1S	EET HOU

Laboratory References:
EET HOU = Eurofins Houston, 4145 Greenbriar Dr, Stafford, TX 77477, TEL (281)240-4200

Accreditation/Certification Summary

Client: NT Global
Project/Site: Devon Dickinson Ranch

Job ID: 880-72689-1

Laboratory: Eurofins Houston

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

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704215	06-30-26
The following analytes are included in this report, but the laboratory is not certified by Texas NELAP T 104704215. This list may include analytes for which the agency does not offer certification :			
Analysis Method	Prep Method	Matrix	Analyte
Total BTEX		Water	Total BTEX

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Method Summary

Client: NT Global
Project/Site: Devon Dickinson Ranch

Job ID: 880-72689-1

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds by GC/MS	SW846	EET HOU
Total BTEX	Total BTEX Calculation	TAL SOP	EET HOU
300.0	Anions, Ion Chromatography	EPA	EET HOU
5030C	Purge and Trap	SW846	EET HOU

Protocol References:

- 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 HOU = Eurofins Houston, 4145 Greenbriar Dr, Stafford, TX 77477, TEL (281)240-4200

Sample Summary

Client: NT Global
Project/Site: Devon Dickinson Ranch

Job ID: 880-72689-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
880-72689-1	MW-5A	Water	05/24/26 00:00	05/26/26 09:40	Texas
880-72689-2	MW-N-A	Water	05/24/26 00:00	05/26/26 09:40	Texas
880-72689-3	MW-6A	Water	05/24/26 00:00	05/26/26 09:40	Texas

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Client Information					
Lab PM:	Kramer, Jessica	Carrier Tracking No(s):	COC No:		
E-Mail:	Jessica.Kramer@et.eurofinsus.com	State of Origin:			
Phone:	732-230-0920	PWSID:			
Analysis Requested					
Due Date Requested:					
TAT Requested (days):					
Compliance Project: Δ Yes Δ No					
PO #:					
Purchase Order not required					
WO #:					
Project #:					
88000222					
SSOW#:					
Email:					
jkindley@ntglobal.com					
Project Name:					
Devon Dickinson Ranch					
Site:					
Field Filtered Sample (Yes or No)					
300_ORGM_28D - Chloride					
8021B - BTEX					
Total Number of Containers					
Special Instructions/Note:					
Other:					
Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)					
☐ Return To Client ☐ Disposal By Lab ☐ Archive For Months					
Special Instructions/QC Requirements:					
Possible Hazard Identification					
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological					
Deliverable Requested: I, II, III, IV, Other (specify)					
Empty Kit Relinquished by:					
Date/Time:	Date:				
Relinquished by:	Company				
Relinquished by:	Company				
Relinquished by:	Company				
Custody Seals Intact:	Custody Seal No.:				
Δ Yes Δ No					

Login Sample Receipt Checklist

Client: NT Global

Job Number: 880-72689-1

Login Number: 72689

List Source: Eurofins Midland

List Number: 1

Creator: Vasquez, Julisa

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.	True	
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").	True	



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Jeff Kindley

NT Global

701 Tradewinds Blvd

Midland, Texas 79706

Generated 6/15/2026 8:22:49 AM

JOB DESCRIPTION

Devon Dickinson

Lea County NM

JOB NUMBER

880-73243-1

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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6/15/2026 8:22:49 AM

Authorized for release by
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Client: NT Global
Project/Site: Devon Dickinson

Laboratory Job ID: 880-73243-1
SDG: Lea County NM

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Definitions/Glossary

Client: NT Global
Project/Site: Devon Dickinson

Job ID: 880-73243-1
SDG: Lea County NM

Qualifiers

General Chemistry

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: NT Global
Project: Devon Dickinson

Job ID: 880-73243-1

Job ID: 880-73243-1

Eurofins Midland

Job Narrative
880-73243-1

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 6/8/2026 8:40 AM. 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 4.0°C.

General Chemistry

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: NT Global
Project/Site: Devon Dickinson

Job ID: 880-73243-1
SDG: Lea County NM

Client Sample ID: MW-SA
Date Collected: 06/06/26 13:50
Date Received: 06/08/26 08:40

Lab Sample ID: 880-73243-1
Matrix: Water

General Chemistry									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Dissolved Solids (SM 2540C)	596		50.0		mg/L			06/09/26 16:30	1

Client Sample ID: MW-NA
Date Collected: 06/06/26 15:00
Date Received: 06/08/26 08:40

Lab Sample ID: 880-73243-2
Matrix: Water

General Chemistry									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Dissolved Solids (SM 2540C)	656		50.0		mg/L			06/09/26 16:30	1

Client Sample ID: MW-6A
Date Collected: 06/06/26 16:40
Date Received: 06/08/26 08:40

Lab Sample ID: 880-73243-3
Matrix: Water

General Chemistry									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Dissolved Solids (SM 2540C)	616		50.0		mg/L			06/09/26 16:30	1

QC Sample Results

Client: NT Global
Project/Site: Devon Dickinson

Job ID: 880-73243-1
SDG: Lea County NM

Method: SM 2540C - Solids, Total Dissolved (TDS)

Lab Sample ID: MB 880-143464/1

Matrix: Water

Analysis Batch: 143464

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Dissolved Solids	<25.0	U	25.0		mg/L			06/09/26 16:30	1

Lab Sample ID: LCS 880-143464/2

Matrix: Water

Analysis Batch: 143464

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Total Dissolved Solids	1000	1020		mg/L		102	80 - 120

Lab Sample ID: LCSD 880-143464/3

Matrix: Water

Analysis Batch: 143464

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Total Dissolved Solids	1000	1009		mg/L		101	80 - 120	1	10

Lab Sample ID: 880-73243-1 DU

Matrix: Water

Analysis Batch: 143464

Client Sample ID: MW-SA

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Total Dissolved Solids	596		559.0		mg/L		6	10

QC Association Summary

Client: NT Global
Project/Site: Devon Dickinson

Job ID: 880-73243-1
SDG: Lea County NM

General Chemistry

Analysis Batch: 143464

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-73243-1	MW-SA	Total/NA	Water	SM 2540C	
880-73243-2	MW-NA	Total/NA	Water	SM 2540C	
880-73243-3	MW-6A	Total/NA	Water	SM 2540C	
MB 880-143464/1	Method Blank	Total/NA	Water	SM 2540C	
LCS 880-143464/2	Lab Control Sample	Total/NA	Water	SM 2540C	
LCSD 880-143464/3	Lab Control Sample Dup	Total/NA	Water	SM 2540C	
880-73243-1 DU	MW-SA	Total/NA	Water	SM 2540C	

Lab Chronicle

Client: NT Global
Project/Site: Devon Dickinson

Job ID: 880-73243-1
SDG: Lea County NM

Client Sample ID: MW-SA
Date Collected: 06/06/26 13:50
Date Received: 06/08/26 08:40

Lab Sample ID: 880-73243-1
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	SM 2540C		1	100 mL	200 mL	143464	06/09/26 16:30	SMC	EET MID

Client Sample ID: MW-NA
Date Collected: 06/06/26 15:00
Date Received: 06/08/26 08:40

Lab Sample ID: 880-73243-2
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	SM 2540C		1	100 mL	200 mL	143464	06/09/26 16:30	SMC	EET MID

Client Sample ID: MW-6A
Date Collected: 06/06/26 16:40
Date Received: 06/08/26 08:40

Lab Sample ID: 880-73243-3
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	SM 2540C		1	100 mL	200 mL	143464	06/09/26 16:30	SMC	EET MID

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

Accreditation/Certification Summary

Client: NT Global
Project/Site: Devon Dickinson

Job ID: 880-73243-1
SDG: Lea County NM

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 Texas NELAP T 104704400. This list may include analytes for which the agency does not offer certification :			
Analysis Method	Prep Method	Matrix	Analyte
SM 2540C		Water	Total Dissolved Solids

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Method Summary

Client: NT Global
Project/Site: Devon Dickinson

Job ID: 880-73243-1
SDG: Lea County NM

Method	Method Description	Protocol	Laboratory
SM 2540C	Solids, Total Dissolved (TDS)	SM	EET MID

Protocol References:

SM = "Standard Methods For The Examination Of Water And Wastewater"

Laboratory References:

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

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Sample Summary

Client: NT Global
Project/Site: Devon Dickinson

Job ID: 880-73243-1
SDG: Lea County NM

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
880-73243-1	MW-SA	Water	06/06/26 13:50	06/08/26 08:40	Texas
880-73243-2	MW-NA	Water	06/06/26 15:00	06/08/26 08:40	Texas
880-73243-3	MW-6A	Water	06/06/26 16:40	06/08/26 08:40	Texas

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Environment Testing
Xenco

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

W



880-73243 Chain of Custody

Page 1 of 1

Project Manager:	Jeff Kindley	Bill to: (if different)	Same
Company Name:	NTGE	Company Name:	
Address:	3001 W. Illinois	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-230-0920	Email:	jkindley@ntglobal.com

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other: _____

[illegible]

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 SiO ₂ Na Sr Ti Sn U V Zn
TCPLP / SPLP 6010: 8RCRA			Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U
			Hg: 163.1 / 245.1 / 7470 / 7471

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Eurofins Xeno, its affiliates and subcontractors. It assigns standard terms and conditions of service. Eurofins Xeno 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 Xeno. A minimum charge of \$85.00 will be applied to each project and a charge of \$3 for each sample submitted to Eurofins Xeno, but not analyzed. These terms will be enforced unless previously negotiated with Eurofins Xeno.

Refringished by: (Signature)	Received by: (Signature)	Date/Time	Refringished by: (Signature)	Received by: (Signature)	Date/Time
1 		6-8-24 8:40			
2					
3					
4					
5					

Login Sample Receipt Checklist

Client: NT Global

Job Number: 880-73243-1

SDG Number: Lea County NM

Login Number: 73243

List Number: 1

Creator: Dyal, Erica

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	

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

General Information
Phone: (505) 629-6116

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

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

CONDITIONS

Action 600662

CONDITIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 600662
	Action Type: [UF-GWA] Ground Water Abatement (GROUND WATER ABATEMENT)

CONDITIONS

Created By	Condition	Condition Date
david.hays	2026 Q2 Monitoring Report Accepted for the Record	9/4/2026