



Remediation Report and Closure Request  
SJ 32-8 # 15 Pipeline Release  
Lat: 36.88299 Long: -107.62956  
San Juan County, New Mexico

7/10/2025

Harvest was notified of a potential release on the SJ 32-8 #15 pipeline. A Harvest tech responded to the notification and confirmed there to be a pipeline leak. Tech isolated and blew down the pipeline stopping the release. The release was discovered in a wash with produced water impacting the area. 1.4 barrels of produced water were calculated to have been released from the pipeline. A NOR was submitted on the NMOCD E-permitting website and assigned incident number nAPP2519153121. Email notification was sent to Nolan Craun and Emmanuel Adeloze of the BLM.

7/21/2025

Notification of sampling event was sent in to the NMOCD on the E-permitting website and to Nolan Craun and Emmanuel Adeloze with the BLM via email. Sampling event was scheduled for Wednesday July 23<sup>rd</sup>, 2025, beginning at 12:30 PM. See attached "Email Notification" for reference.

7/23/2025

A crew was onsite to remove contaminated soil and make repairs to the pipeline. 35ft of the pipeline was cut out and replaced with 35ft of new pipe, all welds were primed and taped. Harvest personnel arrived on site to perform sampling activities. A total of seven– five-point composite samples were collected from the excavated area. An eighth – five-point composite sample was collected in part of the wash that was impacted by the release but was not excavated. The sample identified as "Bottom" collected from the floor of the excavation was collected approximately eight-ten inches beneath surface shown in the photos on the attached photo page. Samples collected from each wall consisted of the entire surface of the wall. Samples were sent in for lab analysis of BTEX, GRO, DRO,ORO and Chlorides. Each sample collected was within a 200 sq ft area. See attached "Sample Map" for reference.

8/5/2025

Lab analysis was received for samples collected on 7/23/2025 and confirmed samples were below most stringent standards in Table 1 (<600mg/kg Chlorides, <100 mg/kg TPH, <50 BTEX <10 Benzene) and no further clean up is required. See "Results Table" for reference.



Site was backfilled with BLM approved soil from Envirotech land farm and contoured to sites existing grade.



Photo Page  
SJ 32-8 #15 Pipeline Release  
Lat: 36.88299 Long: -107.62956



Photo 1: Release Discovery on 7/10/2025





Photo Page  
SJ 32-8 #15 Pipeline Release  
Lat: 36.88299 Long: -107.62956



Photo 2: Release Discovery on 7/10/2025





Photo Page  
SJ 32-8 #15 Pipeline Release  
Lat: 36.88299 Long: -107.62956



Photo 3: Pin hole in pipeline that caused the release.



Photo Page  
SJ 32-8 #15 Pipeline Release  
Lat: 36.88299 Long: -107.62956



Photo 4: Fully Remediated Area





Photo Page  
SJ 32-8 #15 Pipeline Release  
Lat: 36.88299 Long: -107.62956



Photo 5: "East Wall" Sampling event on 7/23/2025



Photo Page  
SJ 32-8 #15 Pipeline Release  
Lat: 36.88299 Long: -107.62956



Photo 6: "Bottom" Sampling event on 7/23/2025





Photo Page  
SJ 32-8 #15 Pipeline Release  
Lat: 36.88299 Long: -107.62956



Photo 7: "West Wall" Sampling event on 7/23/2025



Photo Page  
SJ 32-8 #15 Pipeline Release  
Lat: 36.88299 Long: -107.62956



Photo 8: "South Wall 1" Sampling event on 7/23/2025





Photo Page  
SJ 32-8 #15 Pipeline Release  
Lat: 36.88299 Long: -107.62956



Photo 9: "South Wall 2" Sampling event on 7/23/2025



Photo Page  
SJ 32-8 #15 Pipeline Release  
Lat: 36.88299 Long: -107.62956



Photo 10: "North Wall 1" Sampling event on 7/23/2025





Photo Page  
SJ 32-8 #15 Pipeline Release  
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Photo 11: "North Wall 2" Sampling event on 7/23/2025



Photo Page  
SJ 32-8 #15 Pipeline Release  
Lat: 36.88299 Long: -107.62956



Photo 12: "Wash" Sampling event on 7/23/2025





Photo Page  
SJ 32-8 #15 Pipeline Release  
Lat: 36.88299 Long: -107.62956



Photo 13: Excavation Backfilled



Photo Page  
SJ 32-8 #15 Pipeline Release  
Lat: 36.88299 Long: -107.62956



Photo 14: Excavation Backfilled



SJ 32-8 #15 Pipeline Release Sample Results Table

Sample Name	Description	Date	Time	GRO	DRO	DRO + GRO	ORO	Total TPH	Benzene	Toluene	Ethylbenzene	Xylenes	Total BTEX	Chlorides	Square Footage	Depth
STANDARD		NA	NA	NA	NA	100	NA	100	10	NA	NA	NA	50	600	200 sq ft	
				PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM		
East Wall	Composite	7/23/2025	12:50 PM	<4.6	<10	<14.6	<50	<64.6	<0.023	<0.046	<0.046	<0.092	<0.184	<60	200	0-6ft
Bottom	Composite	7/23/2025	12:55 PM	<5	<9.6	<14.6	<48	<62.6	<0.025	<0.050	<0.050	<0.099	<0.199	92	200	2-4ft
West Wall	Composite	7/23/2025	1:05 PM	<4.8	<10	<14.8	<50	<64.8	<0.024	<0.048	<0.048	<0.095	<0.191	<60	200	0-6ft
South Wall 1	Composite	7/23/2025	1:10 PM	<4.7	<9.4	<14.1	<47	<61.1	<0.023	<0.047	<0.047	<0.094	<0.188	210	180	0-6ft
South Wall 2	Composite	7/23/2025	1:15 PM	<4.7	<9.4	<14.1	<47	<61.1	<0.023	<0.047	<0.047	<0.094	<0.188	160	180	0-6ft
North Wall 1	Composite	7/23/2025	1:20 PM	<4.7	<9.8	<14.5	<49	<63.5	<0.024	<0.047	<0.047	<0.095	<0.189	<60	180	0-6ft
North Wall 2	Composite	7/23/2025	1:25 PM	<4.7	<9.5	<14.2	<48	<62.2	<0.023	<0.047	<0.047	<0.094	<0.188	180	180	0-6ft
Wash	Composite	7/23/2025	1:35 PM	<4.9	10	<14.9	<50	<64.9	<0.024	<0.049	<0.049	<0.097	<0.195	80	140	0-6in

**Line Leak Calc**

Orifice Diameter	0.188 inches
Pressure	89 psig
Time/date Discovered	7/10/2025 13:42
Time/date Isolated	7/10/2025 14:00
Total Hours Blown	0.30 hours
Area of Orifice	0.028 sq. inches

**Lost Gas From Line Leak                      0.94 Mcf**

**Blowdown Calc**

Length	5,219 feet
Actual Pipe OD	4.500 inches
Wall Thickness	0.156 inches
Pressure	89 psig

**Lost Gas From Blowdown                      3.03 Mcf**

<b>Total Gas Loss                      3.97 Mcf</b>
---

**Notes:**

Lost Gas=(Orifice Diameter)^2\*Pressure\*Time Blown

Lost Gas=(Inside Diameter)^2\*Pressure\*Length\*0.372/1000000



## INSTRUCTIONS

1. Locate the approximate DEPTH OF SPILL and use arrow keys to move cursor there.
2. Use arrow key to move cursor to the right, stop below Length and enter LENGTH OF SPILL then cursor right to Width.
3. Now enter the WIDTH OF THE SPILL , then cursor right to Effective Porosity.
4. Now enter the EFFECTIVE POROSITY using the "Soil Type/Effective Porosity Table" (only enter if using the RESIDUAL METHOD), then cursor right to see Total Amount Spilled.
5. Equals the Total Amount Spilled in BARRELS.

>>>>>>>For circular spills press PG DN key once & CHEMICAL SPILLS PG DN twice<<<<<<<<<<<<<<<<<<<

DEPTH (inches)	LENGTH (feet)	WIDTH (feet)	Effective Porosity	BARRELS (bbls.)	Thickness (feet)
<b>MIST METHOD</b>					
Lt. Mist			NA	0.00000	0.000008
Med. Mist			NA	0.00000	0.00008
Hvy. Mist			NA	0.00000	0.00083
<b>RESIDUAL METHOD (Length X Width X Avg. Depth X Eff. Porosity divided by 5.6146)</b>					
skim				0.00000	0.002604
1/16				0.00000	0.005208
1/8				0.00000	0.010417
1/4				0.00000	0.020803
1/2				0.00000	0.041667
3/4				0.00000	0.062
1				0.00000	0.083333
2				0.00000	0.166666
3	40	4	0.2	1.42486	0.25
4				0.00000	0.333333
5				0.00000	0.416666
6				0.00000	0.5
7				0.00000	0.583333
8				0.00000	0.666666
9				0.00000	0.75
10				0.00000	0.833333
11				0.00000	0.916666
12				0.00000	1

**Soil Type / Effective Porosity**

**0.25** Gravel - 25% Porosity

**0.2** Sand - 20% Porosity

**0.15** Clay/Silt/Sand Mix - 15%

**0.05** Clay - 5% Porosity

**0.03** Caliche - 3%

**0.25** Unknown - 25%

\*For spills greater than one foot of depth use 12 inches as your depth then multiply the amount of barrels by the number feet of actual depth.

MACRO SECTION

Search Features or Places

Map navigation controls: zoom in (+), zoom out (-), home, full screen, and other map tools.

Release Point

SJ 32-8 #15B

Produced Water to Surface  
40ft L x 4ft W



+

-

Search Features or Places

Q

Sample Map 7/23/2024  
Continued





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Search Features or Places

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Sample Map 7/23/2024  
Continued

North Wall 2  
30ft by 6ft

North Wall 1  
30ft by 6ft



South Wall 2  
30ft by 6ft

South Wall 1  
30ft by 6ft



Legend

**NM\_Coal\_Mine\_Resources**

Coal Mines

Coal Permit Boundaries (2015)

- Active Mining
- Reclamation Only
- Bond Released

NM Coal Districts

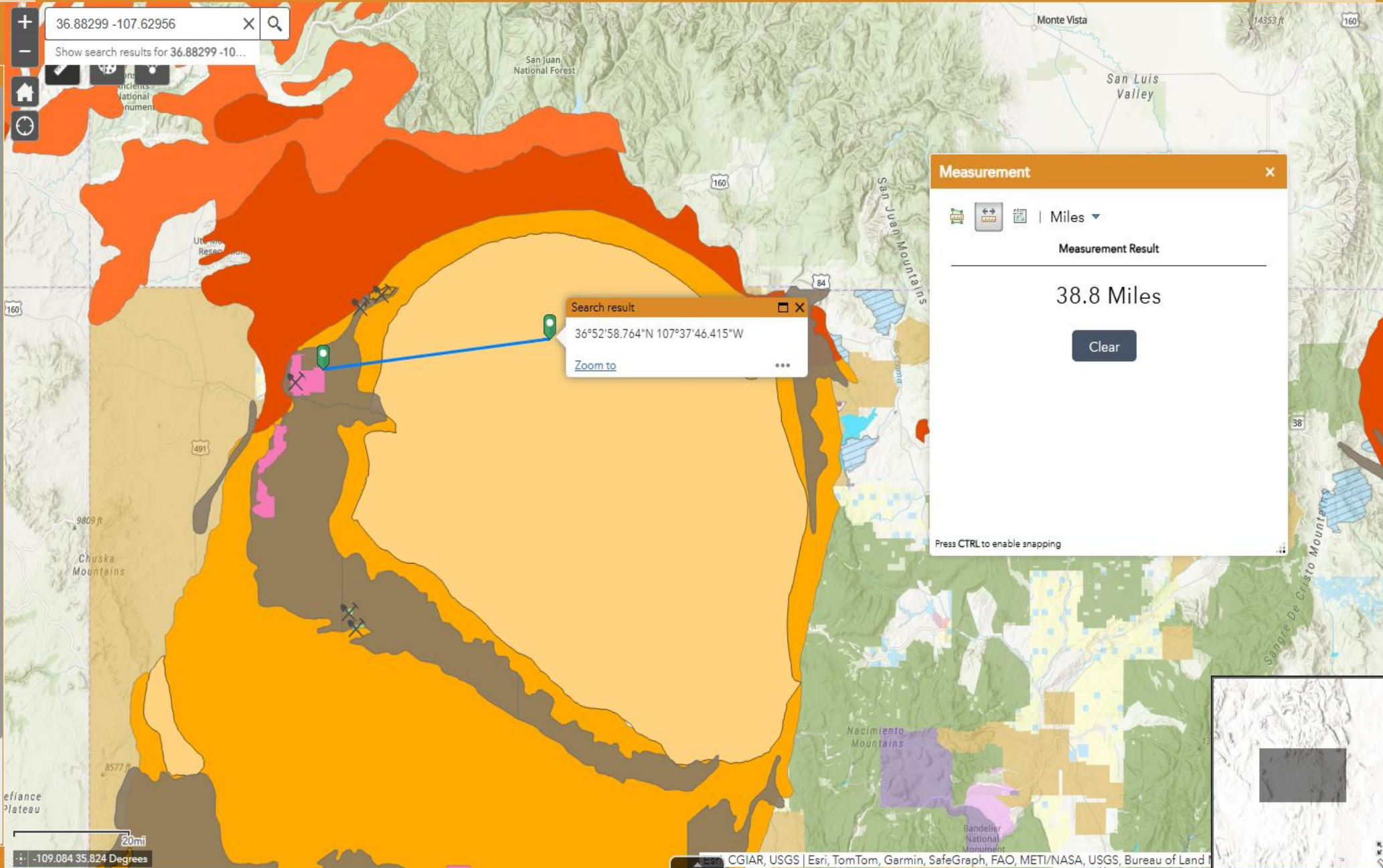
US Coal Fields

- Anthracite / potentially minable
- Medium and High Volatile Bituminous / potentially minable
- Medium and High Volatile Bituminous / other uses
- Subbituminous / potentially minable
- Subbituminous / other uses

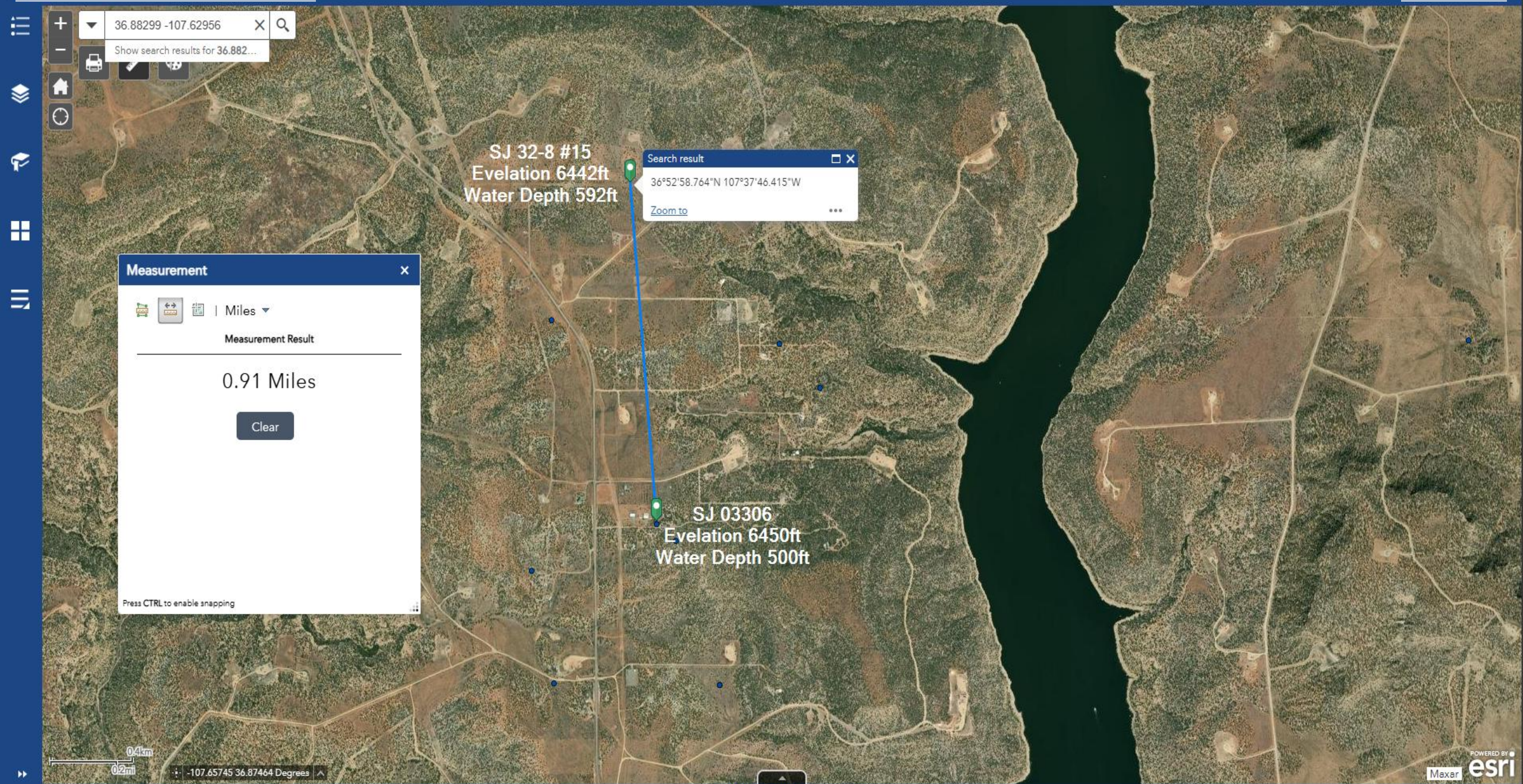
**Mineral\_and\_Surface\_Ownership**

Land Ownership

- BLM
- BOR
- DOD
- DOE
- FS
- FWS
- I
- NPS
- P
- S
- GSF









- BASEMAPS >
- MAP LAYERS >
- ☒ Wetlands 1 2
- ☒ Riparian 1 2
- ☐ Riparian Mapping Areas 1 2
- ☒ Data Source 1 2
- ☐ Source Type

☐ Image Scale

☐ Image Year

☐ Areas of Interest 2☐ FWS Managed Lands 1 2

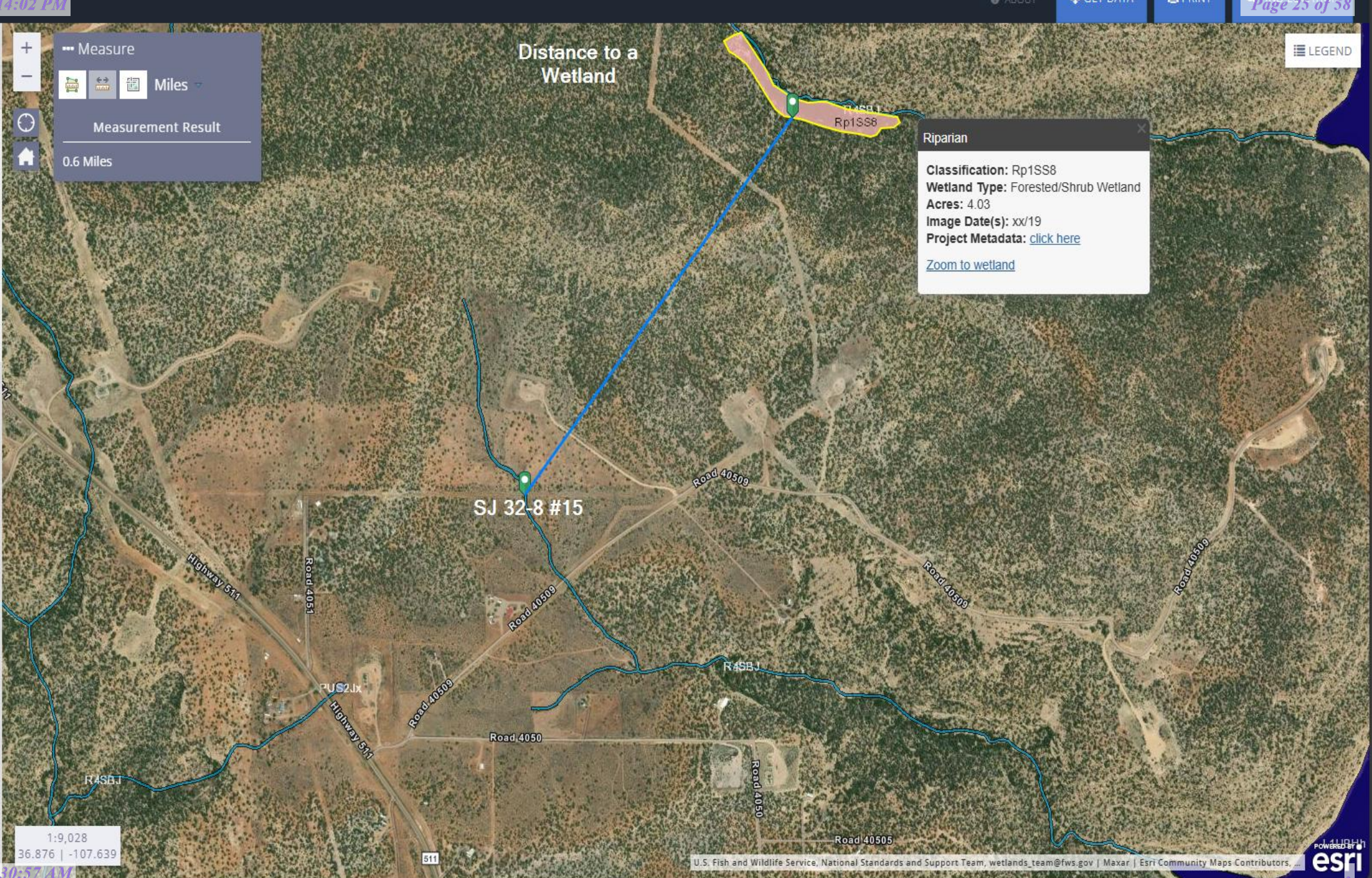
+ -

Measure

Miles

Measurement Result

0.6 Miles



Riparian

Classification: Rp1SS8

Wetland Type: Forested/Shrub Wetland

Acres: 4.03


Image Date(s): xx/19

Project Metadata: [click here](#)

[Zoom to wetland](#)

1:9,028  
36.876 | -107.639



quarters are 1=NW 2=NE 3=SW 4=SE quarters are smallest to largest								NAD83 UTM in meters		
Well Tag	POD Nbr	Q64	Q16	Q4	Sec	Tws	Rng	X	Y	Map
	SJ 03306	SE	SE	NW	25	31N	08W	265739.0	4083645.0 *	

\* UTM location was derived from PL55 - see Help

Driller License:	1357	Driller Company:	BAILEY DRILLING COMPANY		
Driller Name:	MARK BAILEY				
Drill Start Date:	2003-11-03	Drill Finish Date:	2003-11-17	Plug Date:	
Log File Date:	2003-11-26	PCW Rcv Date:		Source:	Shallow
Pump Type:		Pipe Discharge Size:		Estimated Yield:	10
Casing Size:	5.00	Depth Well:	600	Depth Water:	500

Water Bearing Stratifications:

Top	Bottom	Description
500	600	Sandstone/Gravel/Conglomerate

Casing Perforations:

Top	Bottom
480	600

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.



# National Flood Hazard Layer FIRMette



107°38'5"W 36°53'13"N



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

1:6,000

107°37'28"W 36°52'44"N

Released to Imaging: 1/7/2026 9:30:57 AM

Basemap Imagery Source: USGS National Map 2023

## Legend

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

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



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

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

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 9/29/2025 at 5:37 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

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



Environment Testing

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# ANALYTICAL REPORT

## PREPARED FOR

Attn: Chad Snell  
Harvest  
1755 Arroyo Dr.  
Bloomfield, New Mexico 87413

Generated 8/5/2025 10:35:02 AM

## JOB DESCRIPTION

SJ 32-8 #15

## JOB NUMBER

885-29482-1

Eurofins Albuquerque  
4901 Hawkins NE  
Albuquerque NM 87109

Released to Imaging: 12/15/2025 1:14:02 PM



# Eurofins Albuquerque

## Job Notes

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing South Central, LLC Project Manager.

## Authorization



Generated  
8/5/2025 10:35:02 AM

Authorized for release by  
Michelle Garcia, Project Manager  
[michelle.garcia@et.eurofinsus.com](mailto:michelle.garcia@et.eurofinsus.com)  
(505)345-3975

Client: Harvest  
Project/Site: SJ 32-8 #15

Laboratory Job ID: 885-29482-1

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## Definitions/Glossary

Client: Harvest

Job ID: 885-29482-1

Project/Site: SJ 32-8 #15

## 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: Harvest  
Project: SJ 32-8 #15

Job ID: 885-29482-1

Job ID: 885-29482-1Eurofins Albuquerque

Job Narrative  
885-29482-1

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 7/24/2025 7:10 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 5.8°C.

Gasoline Range Organics

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

GC VOA

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

Diesel Range Organics

Method 8015D\_DRO: The continuing calibration verification (CCV) associated with batch 885-30996 recovered above the upper control limit for Diesel Range Organics [C10-C28]. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: East Wall (885-29482-1), Bottom (885-29482-2), West Well (885-29482-3), South Wall 1 (885-29482-4), South Wall 2 (885-29482-5), North Wall 1 (885-29482-6) and Wash (885-29482-8).

Method 8015D\_DRO: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 885-31028 and analytical batch 885-30996 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.

HPLC/IC

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

Eurofins Albuquerque



## Client Sample Results

Client: Harvest  
Project/Site: SJ 32-8 #15

Job ID: 885-29482-1

Client Sample ID: East Wall

Lab Sample ID: 885-29482-1

Date Collected: 07/23/25 12:50

Matrix: Solid

Date Received: 07/24/25 07:10

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.6	mg/Kg		07/24/25 16:43	07/30/25 01:51	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		15 - 150			07/24/25 16:43	07/30/25 01:51	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		07/24/25 16:43	07/30/25 01:51	1
Ethylbenzene	ND		0.046	mg/Kg		07/24/25 16:43	07/30/25 01:51	1
Toluene	ND		0.046	mg/Kg		07/24/25 16:43	07/30/25 01:51	1
Xylenes, Total	ND		0.092	mg/Kg		07/24/25 16:43	07/30/25 01:51	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		15 - 150			07/24/25 16:43	07/30/25 01:51	1

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		07/28/25 13:24	07/28/25 21:44	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		07/28/25 13:24	07/28/25 21:44	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	86		62 - 134			07/28/25 13:24	07/28/25 21:44	1

## Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		07/26/25 08:00	07/26/25 13:47	20

Eurofins Albuquerque

## Client Sample Results

Client: Harvest  
Project/Site: SJ 32-8 #15

Job ID: 885-29482-1

Client Sample ID: Bottom

Lab Sample ID: 885-29482-2

Date Collected: 07/23/25 12:55

Matrix: Solid

Date Received: 07/24/25 07:10

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		07/24/25 16:43	07/30/25 02:15	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		15 - 150			07/24/25 16:43	07/30/25 02:15	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		07/24/25 16:43	07/30/25 02:15	1
Ethylbenzene	ND		0.050	mg/Kg		07/24/25 16:43	07/30/25 02:15	1
Toluene	ND		0.050	mg/Kg		07/24/25 16:43	07/30/25 02:15	1
Xylenes, Total	ND		0.099	mg/Kg		07/24/25 16:43	07/30/25 02:15	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		15 - 150			07/24/25 16:43	07/30/25 02:15	1

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.6	mg/Kg		07/28/25 13:24	07/28/25 21:55	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		07/28/25 13:24	07/28/25 21:55	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	106		62 - 134			07/28/25 13:24	07/28/25 21:55	1

## Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	92		60	mg/Kg		07/26/25 08:00	07/26/25 13:57	20

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## Client Sample Results

Client: Harvest  
Project/Site: SJ 32-8 #15

Job ID: 885-29482-1

Client Sample ID: West Well

Lab Sample ID: 885-29482-3

Date Collected: 07/23/25 13:05

Matrix: Solid

Date Received: 07/24/25 07:10

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		07/24/25 16:43	07/30/25 03:02	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		15 - 150			07/24/25 16:43	07/30/25 03:02	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		07/24/25 16:43	07/30/25 03:02	1
Ethylbenzene	ND		0.048	mg/Kg		07/24/25 16:43	07/30/25 03:02	1
Toluene	ND		0.048	mg/Kg		07/24/25 16:43	07/30/25 03:02	1
Xylenes, Total	ND		0.095	mg/Kg		07/24/25 16:43	07/30/25 03:02	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		15 - 150			07/24/25 16:43	07/30/25 03:02	1

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		07/28/25 13:24	07/28/25 22:07	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		07/28/25 13:24	07/28/25 22:07	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	111		62 - 134			07/28/25 13:24	07/28/25 22:07	1

## Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		07/26/25 08:00	07/26/25 14:07	20

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## Client Sample Results

Client: Harvest  
Project/Site: SJ 32-8 #15

Job ID: 885-29482-1

Client Sample ID: South Wall 1

Lab Sample ID: 885-29482-4

Date Collected: 07/23/25 13:10

Matrix: Solid

Date Received: 07/24/25 07:10

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		07/24/25 16:43	07/30/25 03:26	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		15 - 150			07/24/25 16:43	07/30/25 03:26	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		07/24/25 16:43	07/30/25 03:26	1
Ethylbenzene	ND		0.047	mg/Kg		07/24/25 16:43	07/30/25 03:26	1
Toluene	ND		0.047	mg/Kg		07/24/25 16:43	07/30/25 03:26	1
Xylenes, Total	ND		0.094	mg/Kg		07/24/25 16:43	07/30/25 03:26	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		15 - 150			07/24/25 16:43	07/30/25 03:26	1

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.4	mg/Kg		07/28/25 13:24	07/28/25 22:18	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		07/28/25 13:24	07/28/25 22:18	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	107		62 - 134			07/28/25 13:24	07/28/25 22:18	1

## Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	210		60	mg/Kg		07/26/25 08:00	07/26/25 14:17	20

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## Client Sample Results

Client: Harvest  
Project/Site: SJ 32-8 #15

Job ID: 885-29482-1

Client Sample ID: South Wall 2

Lab Sample ID: 885-29482-5

Date Collected: 07/23/25 13:15

Matrix: Solid

Date Received: 07/24/25 07:10

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		07/24/25 16:43	07/30/25 03:50	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		15 - 150			07/24/25 16:43	07/30/25 03:50	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		07/24/25 16:43	07/30/25 03:50	1
Ethylbenzene	ND		0.047	mg/Kg		07/24/25 16:43	07/30/25 03:50	1
Toluene	ND		0.047	mg/Kg		07/24/25 16:43	07/30/25 03:50	1
Xylenes, Total	ND		0.094	mg/Kg		07/24/25 16:43	07/30/25 03:50	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		15 - 150			07/24/25 16:43	07/30/25 03:50	1

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.4	mg/Kg		07/28/25 13:24	07/28/25 22:29	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		07/28/25 13:24	07/28/25 22:29	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	106		62 - 134			07/28/25 13:24	07/28/25 22:29	1

## Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	160		60	mg/Kg		07/26/25 08:00	07/26/25 14:27	20

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## Client Sample Results

Client: Harvest  
Project/Site: SJ 32-8 #15

Job ID: 885-29482-1

Client Sample ID: North Wall 1

Lab Sample ID: 885-29482-6

Date Collected: 07/23/25 13:20

Matrix: Solid

Date Received: 07/24/25 07:10

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		07/24/25 16:43	07/30/25 04:14	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		15 - 150			07/24/25 16:43	07/30/25 04:14	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		07/24/25 16:43	07/30/25 04:14	1
Ethylbenzene	ND		0.047	mg/Kg		07/24/25 16:43	07/30/25 04:14	1
Toluene	ND		0.047	mg/Kg		07/24/25 16:43	07/30/25 04:14	1
Xylenes, Total	ND		0.095	mg/Kg		07/24/25 16:43	07/30/25 04:14	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		15 - 150			07/24/25 16:43	07/30/25 04:14	1

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.8	mg/Kg		07/28/25 13:24	07/28/25 22:51	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		07/28/25 13:24	07/28/25 22:51	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	106		62 - 134			07/28/25 13:24	07/28/25 22:51	1

## Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		07/26/25 08:00	07/26/25 14:37	20

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## Client Sample Results

Client: Harvest  
Project/Site: SJ 32-8 #15

Job ID: 885-29482-1

Client Sample ID: North Wall 2

Lab Sample ID: 885-29482-7

Date Collected: 07/23/25 13:25

Matrix: Solid

Date Received: 07/24/25 07:10

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		07/24/25 16:43	07/30/25 04:38	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		15 - 150			07/24/25 16:43	07/30/25 04:38	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		07/24/25 16:43	07/30/25 04:38	1
Ethylbenzene	ND		0.047	mg/Kg		07/24/25 16:43	07/30/25 04:38	1
Toluene	ND		0.047	mg/Kg		07/24/25 16:43	07/30/25 04:38	1
Xylenes, Total	ND		0.094	mg/Kg		07/24/25 16:43	07/30/25 04:38	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		15 - 150			07/24/25 16:43	07/30/25 04:38	1

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.5	mg/Kg		07/28/25 13:24	07/28/25 23:03	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		07/28/25 13:24	07/28/25 23:03	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	105		62 - 134			07/28/25 13:24	07/28/25 23:03	1

## Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	180		60	mg/Kg		07/26/25 08:00	07/26/25 14:47	20

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## Client Sample Results

Client: Harvest  
Project/Site: SJ 32-8 #15

Job ID: 885-29482-1

Client Sample ID: Wash

Lab Sample ID: 885-29482-8

Date Collected: 07/23/25 13:35

Matrix: Solid

Date Received: 07/24/25 07:10

## Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		07/24/25 16:43	07/30/25 05:02	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		15 - 150			07/24/25 16:43	07/30/25 05:02	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		07/24/25 16:43	07/30/25 05:02	1
Ethylbenzene	ND		0.049	mg/Kg		07/24/25 16:43	07/30/25 05:02	1
Toluene	ND		0.049	mg/Kg		07/24/25 16:43	07/30/25 05:02	1
Xylenes, Total	ND		0.097	mg/Kg		07/24/25 16:43	07/30/25 05:02	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		15 - 150			07/24/25 16:43	07/30/25 05:02	1

## Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		07/28/25 13:24	07/28/25 22:40	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		07/28/25 13:24	07/28/25 22:40	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	100		62 - 134			07/28/25 13:24	07/28/25 22:40	1

## Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	80		60	mg/Kg		07/26/25 08:00	07/26/25 14:56	20

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## QC Sample Results

Client: Harvest  
Project/Site: SJ 32-8 #15

Job ID: 885-29482-1

## Method: 8015M/D - Gasoline Range Organics (GRO) (GC)

Lab Sample ID: MB 885-30866/1-A

Matrix: Solid

Analysis Batch: 31161

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 30866

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		07/24/25 16:43	07/29/25 22:18	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		15 - 150			07/24/25 16:43	07/29/25 22:18	1

Lab Sample ID: LCS 885-30866/2-A

Matrix: Solid

Analysis Batch: 31161

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 30866

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics [C6 - C10]	25.0	27.7		mg/Kg		111	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
4-Bromofluorobenzene (Surr)	201		15 - 150				

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

Lab Sample ID: MB 885-30866/1-A

Matrix: Solid

Analysis Batch: 31162

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 30866

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		07/24/25 16:43	07/29/25 22:18	1
Ethylbenzene	ND		0.050	mg/Kg		07/24/25 16:43	07/29/25 22:18	1
Toluene	ND		0.050	mg/Kg		07/24/25 16:43	07/29/25 22:18	1
Xylenes, Total	ND		0.10	mg/Kg		07/24/25 16:43	07/29/25 22:18	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		15 - 150			07/24/25 16:43	07/29/25 22:18	1

Lab Sample ID: LCS 885-30866/3-A

Matrix: Solid

Analysis Batch: 31162

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 30866

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	1.00	0.918		mg/Kg		92	70 - 130
Ethylbenzene	1.00	0.907		mg/Kg		91	70 - 130
Toluene	1.00	0.927		mg/Kg		93	70 - 130
Xylenes, Total	3.00	2.83		mg/Kg		94	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
4-Bromofluorobenzene (Surr)	94		15 - 150				

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## QC Sample Results

Client: Harvest  
Project/Site: SJ 32-8 #15

Job ID: 885-29482-1

## Method: 8015M/D - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 885-31028/1-A

Matrix: Solid

Analysis Batch: 30996

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 31028

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		07/28/25 13:24	07/28/25 16:36	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		07/28/25 13:24	07/28/25 16:36	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	109		62 - 134			07/28/25 13:24	07/28/25 16:36	1

Lab Sample ID: LCS 885-31028/2-A

Matrix: Solid

Analysis Batch: 30996

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 31028

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics [C10-C28]	50.0	48.6		mg/Kg		97	51 - 148
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
Di-n-octyl phthalate (Surr)	106		62 - 134				

## Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 885-30965/1-A

Matrix: Solid

Analysis Batch: 30963

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 30965

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		1.5	mg/Kg		07/26/25 08:00	07/26/25 10:23	1
Surrogate	LCS %Recovery	LCS Qualifier	Limits					
Chloride	15.0		14.6	mg/Kg		97	90 - 110	

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## QC Association Summary

Client: Harvest  
Project/Site: SJ 32-8 #15

Job ID: 885-29482-1

## GC VOA

## Prep Batch: 30866

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-29482-1	East Wall	Total/NA	Solid	5030C	
885-29482-2	Bottom	Total/NA	Solid	5030C	
885-29482-3	West Well	Total/NA	Solid	5030C	
885-29482-4	South Wall 1	Total/NA	Solid	5030C	
885-29482-5	South Wall 2	Total/NA	Solid	5030C	
885-29482-6	North Wall 1	Total/NA	Solid	5030C	
885-29482-7	North Wall 2	Total/NA	Solid	5030C	
885-29482-8	Wash	Total/NA	Solid	5030C	
MB 885-30866/1-A	Method Blank	Total/NA	Solid	5030C	
LCS 885-30866/2-A	Lab Control Sample	Total/NA	Solid	5030C	
LCS 885-30866/3-A	Lab Control Sample	Total/NA	Solid	5030C	

## Analysis Batch: 31161

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-29482-1	East Wall	Total/NA	Solid	8015M/D	30866
885-29482-2	Bottom	Total/NA	Solid	8015M/D	30866
885-29482-3	West Well	Total/NA	Solid	8015M/D	30866
885-29482-4	South Wall 1	Total/NA	Solid	8015M/D	30866
885-29482-5	South Wall 2	Total/NA	Solid	8015M/D	30866
885-29482-6	North Wall 1	Total/NA	Solid	8015M/D	30866
885-29482-7	North Wall 2	Total/NA	Solid	8015M/D	30866
885-29482-8	Wash	Total/NA	Solid	8015M/D	30866
MB 885-30866/1-A	Method Blank	Total/NA	Solid	8015M/D	30866
LCS 885-30866/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	30866

## Analysis Batch: 31162

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-29482-1	East Wall	Total/NA	Solid	8021B	30866
885-29482-2	Bottom	Total/NA	Solid	8021B	30866
885-29482-3	West Well	Total/NA	Solid	8021B	30866
885-29482-4	South Wall 1	Total/NA	Solid	8021B	30866
885-29482-5	South Wall 2	Total/NA	Solid	8021B	30866
885-29482-6	North Wall 1	Total/NA	Solid	8021B	30866
885-29482-7	North Wall 2	Total/NA	Solid	8021B	30866
885-29482-8	Wash	Total/NA	Solid	8021B	30866
MB 885-30866/1-A	Method Blank	Total/NA	Solid	8021B	30866
LCS 885-30866/3-A	Lab Control Sample	Total/NA	Solid	8021B	30866

## GC Semi VOA

## Analysis Batch: 30996

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-29482-1	East Wall	Total/NA	Solid	8015M/D	31028
885-29482-2	Bottom	Total/NA	Solid	8015M/D	31028
885-29482-3	West Well	Total/NA	Solid	8015M/D	31028
885-29482-4	South Wall 1	Total/NA	Solid	8015M/D	31028
885-29482-5	South Wall 2	Total/NA	Solid	8015M/D	31028
885-29482-6	North Wall 1	Total/NA	Solid	8015M/D	31028
885-29482-7	North Wall 2	Total/NA	Solid	8015M/D	31028
885-29482-8	Wash	Total/NA	Solid	8015M/D	31028
MB 885-31028/1-A	Method Blank	Total/NA	Solid	8015M/D	31028

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## QC Association Summary

Client: Harvest  
Project/Site: SJ 32-8 #15

Job ID: 885-29482-1

## GC Semi VOA (Continued)

## Analysis Batch: 30996 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 885-31028/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	31028

## Prep Batch: 31028

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-29482-1	East Wall	Total/NA	Solid	SHAKE	
885-29482-2	Bottom	Total/NA	Solid	SHAKE	
885-29482-3	West Well	Total/NA	Solid	SHAKE	
885-29482-4	South Wall 1	Total/NA	Solid	SHAKE	
885-29482-5	South Wall 2	Total/NA	Solid	SHAKE	
885-29482-6	North Wall 1	Total/NA	Solid	SHAKE	
885-29482-7	North Wall 2	Total/NA	Solid	SHAKE	
885-29482-8	Wash	Total/NA	Solid	SHAKE	
MB 885-31028/1-A	Method Blank	Total/NA	Solid	SHAKE	
LCS 885-31028/2-A	Lab Control Sample	Total/NA	Solid	SHAKE	

## HPLC/IC

## Analysis Batch: 30963

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-29482-1	East Wall	Total/NA	Solid	300.0	30965
885-29482-2	Bottom	Total/NA	Solid	300.0	30965
885-29482-3	West Well	Total/NA	Solid	300.0	30965
885-29482-4	South Wall 1	Total/NA	Solid	300.0	30965
885-29482-5	South Wall 2	Total/NA	Solid	300.0	30965
885-29482-6	North Wall 1	Total/NA	Solid	300.0	30965
885-29482-7	North Wall 2	Total/NA	Solid	300.0	30965
885-29482-8	Wash	Total/NA	Solid	300.0	30965
MB 885-30965/1-A	Method Blank	Total/NA	Solid	300.0	30965
LCS 885-30965/2-A	Lab Control Sample	Total/NA	Solid	300.0	30965

## Prep Batch: 30965

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-29482-1	East Wall	Total/NA	Solid	300_Prep	
885-29482-2	Bottom	Total/NA	Solid	300_Prep	
885-29482-3	West Well	Total/NA	Solid	300_Prep	
885-29482-4	South Wall 1	Total/NA	Solid	300_Prep	
885-29482-5	South Wall 2	Total/NA	Solid	300_Prep	
885-29482-6	North Wall 1	Total/NA	Solid	300_Prep	
885-29482-7	North Wall 2	Total/NA	Solid	300_Prep	
885-29482-8	Wash	Total/NA	Solid	300_Prep	
MB 885-30965/1-A	Method Blank	Total/NA	Solid	300_Prep	
LCS 885-30965/2-A	Lab Control Sample	Total/NA	Solid	300_Prep	

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Lab Chronicle

Client: Harvest  
Project/Site: SJ 32-8 #15

Job ID: 885-29482-1

Client Sample ID: East Wall  
Date Collected: 07/23/25 12:50  
Date Received: 07/24/25 07:10

Lab Sample ID: 885-29482-1  
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			30866	KLS	EET ALB	07/24/25 16:43
Total/NA	Analysis	8015M/D		1	31161	JP	EET ALB	07/30/25 01:51
Total/NA	Prep	5030C			30866	KLS	EET ALB	07/24/25 16:43
Total/NA	Analysis	8021B		1	31162	JP	EET ALB	07/30/25 01:51
Total/NA	Prep	SHAKE			31028	DR	EET ALB	07/28/25 13:24
Total/NA	Analysis	8015M/D		1	30996	EM	EET ALB	07/28/25 21:44
Total/NA	Prep	300_Prep			30965	RC	EET ALB	07/26/25 08:00
Total/NA	Analysis	300.0		20	30963	RC	EET ALB	07/26/25 13:47

Client Sample ID: Bottom  
Date Collected: 07/23/25 12:55  
Date Received: 07/24/25 07:10

Lab Sample ID: 885-29482-2  
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			30866	KLS	EET ALB	07/24/25 16:43
Total/NA	Analysis	8015M/D		1	31161	JP	EET ALB	07/30/25 02:15
Total/NA	Prep	5030C			30866	KLS	EET ALB	07/24/25 16:43
Total/NA	Analysis	8021B		1	31162	JP	EET ALB	07/30/25 02:15
Total/NA	Prep	SHAKE			31028	DR	EET ALB	07/28/25 13:24
Total/NA	Analysis	8015M/D		1	30996	EM	EET ALB	07/28/25 21:55
Total/NA	Prep	300_Prep			30965	RC	EET ALB	07/26/25 08:00
Total/NA	Analysis	300.0		20	30963	RC	EET ALB	07/26/25 13:57

Client Sample ID: West Well  
Date Collected: 07/23/25 13:05  
Date Received: 07/24/25 07:10

Lab Sample ID: 885-29482-3  
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			30866	KLS	EET ALB	07/24/25 16:43
Total/NA	Analysis	8015M/D		1	31161	JP	EET ALB	07/30/25 03:02
Total/NA	Prep	5030C			30866	KLS	EET ALB	07/24/25 16:43
Total/NA	Analysis	8021B		1	31162	JP	EET ALB	07/30/25 03:02
Total/NA	Prep	SHAKE			31028	DR	EET ALB	07/28/25 13:24
Total/NA	Analysis	8015M/D		1	30996	EM	EET ALB	07/28/25 22:07
Total/NA	Prep	300_Prep			30965	RC	EET ALB	07/26/25 08:00
Total/NA	Analysis	300.0		20	30963	RC	EET ALB	07/26/25 14:07

Client Sample ID: South Wall 1  
Date Collected: 07/23/25 13:10  
Date Received: 07/24/25 07:10

Lab Sample ID: 885-29482-4  
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			30866	KLS	EET ALB	07/24/25 16:43
Total/NA	Analysis	8015M/D		1	31161	JP	EET ALB	07/30/25 03:26

## Lab Chronicle

Client: Harvest  
Project/Site: SJ 32-8 #15

Job ID: 885-29482-1

## Client Sample ID: South Wall 1

Lab Sample ID: 885-29482-4

Date Collected: 07/23/25 13:10

Matrix: Solid

Date Received: 07/24/25 07:10

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			30866	KLS	EET ALB	07/24/25 16:43
Total/NA	Analysis	8021B		1	31162	JP	EET ALB	07/30/25 03:26
Total/NA	Prep	SHAKE			31028	DR	EET ALB	07/28/25 13:24
Total/NA	Analysis	8015M/D		1	30996	EM	EET ALB	07/28/25 22:18
Total/NA	Prep	300_Prep			30965	RC	EET ALB	07/26/25 08:00
Total/NA	Analysis	300.0		20	30963	RC	EET ALB	07/26/25 14:17

## Client Sample ID: South Wall 2

Lab Sample ID: 885-29482-5

Date Collected: 07/23/25 13:15

Matrix: Solid

Date Received: 07/24/25 07:10

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			30866	KLS	EET ALB	07/24/25 16:43
Total/NA	Analysis	8015M/D		1	31161	JP	EET ALB	07/30/25 03:50
Total/NA	Prep	5030C			30866	KLS	EET ALB	07/24/25 16:43
Total/NA	Analysis	8021B		1	31162	JP	EET ALB	07/30/25 03:50
Total/NA	Prep	SHAKE			31028	DR	EET ALB	07/28/25 13:24
Total/NA	Analysis	8015M/D		1	30996	EM	EET ALB	07/28/25 22:29
Total/NA	Prep	300_Prep			30965	RC	EET ALB	07/26/25 08:00
Total/NA	Analysis	300.0		20	30963	RC	EET ALB	07/26/25 14:27

## Client Sample ID: North Wall 1

Lab Sample ID: 885-29482-6

Date Collected: 07/23/25 13:20

Matrix: Solid

Date Received: 07/24/25 07:10

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			30866	KLS	EET ALB	07/24/25 16:43
Total/NA	Analysis	8015M/D		1	31161	JP	EET ALB	07/30/25 04:14
Total/NA	Prep	5030C			30866	KLS	EET ALB	07/24/25 16:43
Total/NA	Analysis	8021B		1	31162	JP	EET ALB	07/30/25 04:14
Total/NA	Prep	SHAKE			31028	DR	EET ALB	07/28/25 13:24
Total/NA	Analysis	8015M/D		1	30996	EM	EET ALB	07/28/25 22:51
Total/NA	Prep	300_Prep			30965	RC	EET ALB	07/26/25 08:00
Total/NA	Analysis	300.0		20	30963	RC	EET ALB	07/26/25 14:37

## Client Sample ID: North Wall 2

Lab Sample ID: 885-29482-7

Date Collected: 07/23/25 13:25

Matrix: Solid

Date Received: 07/24/25 07:10

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			30866	KLS	EET ALB	07/24/25 16:43
Total/NA	Analysis	8015M/D		1	31161	JP	EET ALB	07/30/25 04:38
Total/NA	Prep	5030C			30866	KLS	EET ALB	07/24/25 16:43
Total/NA	Analysis	8021B		1	31162	JP	EET ALB	07/30/25 04:38

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Lab Chronicle

Client: Harvest  
Project/Site: SJ 32-8 #15

Job ID: 885-29482-1

Client Sample ID: North Wall 2  
Date Collected: 07/23/25 13:25  
Date Received: 07/24/25 07:10

Lab Sample ID: 885-29482-7  
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	SHAKE			31028	DR	EET ALB	07/28/25 13:24
Total/NA	Analysis	8015M/D		1	30996	EM	EET ALB	07/28/25 23:03
Total/NA	Prep	300_Prep			30965	RC	EET ALB	07/26/25 08:00
Total/NA	Analysis	300.0		20	30963	RC	EET ALB	07/26/25 14:47

Client Sample ID: Wash  
Date Collected: 07/23/25 13:35  
Date Received: 07/24/25 07:10

Lab Sample ID: 885-29482-8  
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			30866	KLS	EET ALB	07/24/25 16:43
Total/NA	Analysis	8015M/D		1	31161	JP	EET ALB	07/30/25 05:02
Total/NA	Prep	5030C			30866	KLS	EET ALB	07/24/25 16:43
Total/NA	Analysis	8021B		1	31162	JP	EET ALB	07/30/25 05:02
Total/NA	Prep	SHAKE			31028	DR	EET ALB	07/28/25 13:24
Total/NA	Analysis	8015M/D		1	30996	EM	EET ALB	07/28/25 22:40
Total/NA	Prep	300_Prep			30965	RC	EET ALB	07/26/25 08:00
Total/NA	Analysis	300.0		20	30963	RC	EET ALB	07/26/25 14:56

Laboratory References:  
EET ALB = Eurofins Albuquerque, 4901 Hawkins NE, Albuquerque, NM 87109, TEL (505)345-3975



Accreditation/Certification Summary

Client: Harvest  
Project/Site: SJ 32-8 #15

Job ID: 885-29482-1

Laboratory: Eurofins Albuquerque

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

Authority	Program	Identification Number	Expiration Date
New Mexico	State	NM9425, NM0901	02-27-26
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
300.0	300_Prep	Solid	Chloride
8015M/D	5030C	Solid	Gasoline Range Organics [C6 - C10]
8015M/D	SHAKE	Solid	Diesel Range Organics [C10-C28]
8015M/D	SHAKE	Solid	Motor Oil Range Organics [C28-C40]
8021B	5030C	Solid	Benzene
8021B	5030C	Solid	Ethylbenzene
8021B	5030C	Solid	Toluene
8021B	5030C	Solid	Xylenes, Total
Oregon	NELAP	NM100001	02-26-26



## Login Sample Receipt Checklist

Client: Harvest

Job Number: 885-29482-1

Login Number: 29482

List Source: Eurofins Albuquerque

List Number: 1

Creator: Casarrubias, Tracy

Question	Answer	Comment
Radioactivity wasn't checked or is $\leq$ background as measured by a survey meter.	N/A	
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.	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 $<6\text{mm}$ (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	



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

QUESTIONS

Action 534914

**QUESTIONS**

Operator: Harvest Four Corners, LLC 1755 Arroyo Dr Bloomfield, NM 87413	OGRID: 373888
	Action Number: 534914
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Prerequisites</b>	
Incident ID (n#)	nAPP2519153121
Incident Name	NAPP2519153121 SJ 32-8 #15 @ FAPP2123055009
Incident Type	Produced Water Release
Incident Status	Remediation Closure Report Received
Incident Facility	[fAPP2123055009] HARVEST FOUR CORNERS - MILAGRO SYSTEM

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

Site Name	SJ 32-8 #15
Date Release Discovered	07/10/2025
Surface Owner	Federal

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

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

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

Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Corrosion   Pipeline (Any)   Produced Water   Released: 1 BBL   Recovered: 0 BBL   Lost: 1 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Cause: Corrosion   Pipeline (Any)   Natural Gas Vented   Released: 4 MCF   Recovered: 0 MCF   Lost: 4 MCF.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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QUESTIONS, Page 2

Action 534914

**QUESTIONS (continued)**

Operator: Harvest Four Corners, LLC 1755 Arroyo Dr Bloomfield, NM 87413	OGRID: 373888
	Action Number: 534914
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Nature and Volume of Release (continued)</b>	
Is this a gas only submission (i.e. only significant Mcf values reported)	<b>Yes, according to supplied volumes this will be treated as a "gas only" report.</b>
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	<b>Yes</b>
Reasons why this would be considered a submission for a notification of a major release	<b>From paragraph A. "Major release" determine using: (2) an unauthorized release of a volume that: (b) may with reasonable probability reach a watercourse.</b>
<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	<b>True</b>
The impacted area has been secured to protect human health and the environment	<b>True</b>
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	<b>True</b>
All free liquids and recoverable materials have been removed and managed appropriately	<b>True</b>
If all the actions described above have not been undertaken, explain why	<b>Not answered.</b>

*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: Chad Snell Title: Environmental Specialist Email: <a href="mailto:chad.snell@harvestmidstream.com">chad.snell@harvestmidstream.com</a> Date: 12/15/2025
--	--

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**Santa Fe, NM 87505**

QUESTIONS, Page 3

Action 534914

**QUESTIONS (continued)**

Operator: Harvest Four Corners, LLC 1755 Arroyo Dr Bloomfield, NM 87413	OGRID: 373888
	Action Number: 534914
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Site Characterization</b>	
<i>Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 500 and 1000 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
<b>What is the minimum distance, between the closest lateral extents of the release and the following surface areas:</b>	
A continuously flowing watercourse or any other significant watercourse	Zero feet, overlying, or within area
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Between 1000 (ft.) and ½ (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between ½ and 1 (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	Zero feet, overlying, or within area
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	None
A 100-year floodplain	Between 1 and 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	Yes

<b>Remediation Plan</b>	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
<b>Soil Contamination Sampling:</b> (Provide the highest observable value for each, in milligrams per kilograms.)	
Chloride (EPA 300.0 or SM4500 Cl B)	210
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	0
GRO+DRO (EPA SW-846 Method 8015M)	0
BTEX (EPA SW-846 Method 8021B or 8260B)	0
Benzene (EPA SW-846 Method 8021B or 8260B)	0
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
On what estimated date will the remediation commence	07/23/2025
On what date will (or did) the final sampling or liner inspection occur	07/23/2025
On what date will (or was) the remediation complete(d)	08/05/2025
What is the estimated surface area (in square feet) that will be reclaimed	720
What is the estimated volume (in cubic yards) that will be reclaimed	0
What is the estimated surface area (in square feet) that will be remediated	720
What is the estimated volume (in cubic yards) that will be remediated	40
<i>These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.</i>	
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	



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QUESTIONS, Page 4

Action 534914

**QUESTIONS (continued)**

Operator: Harvest Four Corners, LLC 1755 Arroyo Dr Bloomfield, NM 87413	OGRID: 373888
	Action Number: 534914
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Remediation Plan (continued)</b>	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
<b>This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:</b>	
<i>(Select all answers below that apply.)</i>	
(Ex Situ) Excavation and <b>off-site</b> disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for <b>off-site</b> disposal	fEEM0112334691 ENVIROTECH LANDFARM #1
<b>OR</b> which OCD approved well (API) will be used for <b>off-site</b> disposal	Not answered.
<b>OR</b> is the <b>off-site</b> disposal site, to be used, out-of-state	Not answered.
<b>OR</b> is the <b>off-site</b> disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and <b>on-site</b> remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
I hereby agree and sign off to the above statement	Name: Chad Snell Title: Environmental Specialist Email: <a href="mailto:chad.snell@harvestmidstream.com">chad.snell@harvestmidstream.com</a> Date: 12/15/2025
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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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

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Action 534914

QUESTIONS (continued)

Operator: Harvest Four Corners, LLC 1755 Arroyo Dr Bloomfield, NM 87413	OGRID: 373888
	Action Number: 534914
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

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

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Action 534914

**QUESTIONS (continued)**

Operator: Harvest Four Corners, LLC 1755 Arroyo Dr Bloomfield, NM 87413	OGRID: 373888
	Action Number: 534914
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

Sampling Event Information	
Last sampling notification (C-141N) recorded	487058
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	07/23/2025
What was the (estimated) number of samples that were to be gathered	3
What was the sampling surface area in square feet	410

Remediation Closure Request	
<i>Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.</i>	
Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	3000
What was the total volume (cubic yards) remediated	40
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	720
What was the total volume (in cubic yards) reclaimed	40
Summarize any additional remediation activities not included by answers (above)	All contaminated soil has been removed. All soil samples collected from the impacted area are below most stringent standards listed in table 1. The site has been backfilled and returned to existing grade.
<i>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>	
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: Chad Snell Title: Environmental Specialist Email: chad.snell@harvestmidstream.com Date: 12/15/2025



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Action 534914

QUESTIONS (continued)

Operator: Harvest Four Corners, LLC 1755 Arroyo Dr Bloomfield, NM 87413	OGRID: 373888
	Action Number: 534914
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

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

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CONDITIONS

Action 534914

CONDITIONS

Operator: Harvest Four Corners, LLC 1755 Arroyo Dr Bloomfield, NM 87413	OGRID: 373888
	Action Number: 534914
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
scwells	None	1/7/2026