

Incident ID	NAB1915041303
District RP	
Facility ID	
Application ID	

Closure

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

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

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

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

Printed Name: Dale Woodall Title: Environmental Professional
Signature: Dale Woodall Date: 6/8/2023
email: dale.woodall@dvn.com Telephone: 575-748-1839

OCD Only

Received by: Jocelyn Harimon Date: 06/08/2023

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

Closure Approved by: Robert Hamlet Date: 11/3/2023
Printed Name: Robert Hamlet Title: Environmental Specialist - Advanced

Incident ID	NAB1915041303
District RP	
Facility ID	
Application ID	

Site Assessment/Characterization

This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

What is the shallowest depth to groundwater beneath the area affected by the release?	<u>51-100</u> (ft bgs)
Did this release impact groundwater or surface water?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 500 horizontal feet of a spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of a wetland?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release overlying a subsurface mine?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release overlying an unstable area such as karst geology?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Are the lateral extents of the release within a 100-year floodplain?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Did the release impact areas not on an exploration, development, production, or storage site?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Attach a comprehensive report (electronic submittals in .pdf format are preferred) demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.

Characterization Report Checklist: *Each of the following items must be included in the report.*

- ☒ Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring wells.
- ☒ Field data
- ☒ Data table of soil contaminant concentration data
- ☒ Depth to water determination
- ☒ Determination of water sources and significant watercourses within ½-mile of the lateral extents of the release
- ☐ Boring or excavation logs
- ☒ Photographs including date and GIS information
- ☒ Topographic/Aerial maps
- ☒ Laboratory data including chain of custody

If the site characterization report does not include completed efforts at remediation of the release, the report must include a proposed remediation plan. That plan must include the estimated volume of material to be remediated, the proposed remediation technique, proposed sampling plan and methods, anticipated timelines for beginning and completing the remediation. The closure criteria for a release are contained in Table 1 of 19.15.29.12 NMAC, however, use of the table is modified by site- and release-specific parameters.

State of New Mexico
Oil Conservation Division

Page 4

Incident ID	NAB1915041303
District RP	
Facility ID	
Application ID	

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.

Printed Name: Dale Woodall Title: Environmental ProfessionalSignature: Dale Woodall Date: 6/8/2023email: dale.woodall@dvn.com Telephone: 575-748-1839**OCD Only**Received by: Jocelyn Harimon Date: 06/08/2023

Incident ID	NAB1915041303
District RP	
Facility ID	
Application ID	

Closure

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

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

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

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

Printed Name: Dale Woodall Title: Environmental Professional
Signature: Dale Woodall Date: 6/8/2023
email: dale.woodall@dvn.com Telephone: 575-748-1839

OCD Only

Received by: Jocelyn Harimon Date: 06/08/2023

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

Closure Approved by: _____ Date: _____

Printed Name: _____ Title: _____



Pima Environmental Services
5614 N. Lovington Highway
Hobbs, NM 88240
575-964-7740

June 5th, 2023

NMOCD District 2
 811 S. First Street
 Artesia, NM 88210

Re: Site Assessment, Remediation, and Closure Report
Snapping 2 St. #004H
API No. 30-015-39071
GPS: Latitude 32.0657806 Longitude -103.7426834
UL -- P, Sec. 02, T26S, R31E
Eddy County, NM
NMOCD Ref. No. NAB1915041303

Pima Environmental Services, LLC. (Pima) has been contracted by Devon Energy Production Company, LP (Devon) to perform a spill assessment, remediation activities, and submit this closure report for a produced water release that occurred at the Snapping 2 State #004 (Snapping). The initial C-141 was submitted on May 29th, 2019 (Appendix C). This incident was assigned Incident ID NAB1915041303 by the New Mexico Oil Conservation Division (NMOCD).

Site Characterization

The Snapping is located approximately twenty-two (22) miles southeast of Malaga, NM. This spill site is in Unit P, Section 02, Township 26S, Range 31E, Latitude 32.0657806 Longitude -103.7426834, Eddy County, NM. Figure 1 references a Location Map.

Per the New Mexico Bureau of Geology and Mineral Resources, the geology is in the eolian and piedmont deposits (Holocene to middle Pleistocene). The soil in this area is made up Simona-Bippus complex, 0 to 5 percent slopes according to the United States Department of Agriculture Natural Resources Conservation Service soil survey (Appendix B). The drainage courses in this area are well-drained. There is a high potential for karst geology to be present in the area of the Snapping (Figure 3).

According to the New Mexico Office of the State Engineer, depth to the nearest groundwater in this area is 335 feet below grade surface (BGS). According to the United States Geological Survey (USGS), the nearest groundwater is greater than 289.90 feet BGS. The closest waterway is the Red Bluff Reservoir, located approximately 12.99 miles to the southwest of this location. See Appendix A for referenced water surveys.

Table 1 NMAC and Closure Criteria 19.15.29					
Depth to Groundwater (Appendix A)	Constituent & Limits				
	Chlorides	Total TPH	GRO+DRO	BTEX	Benzene
<50' (High karst)	600 mg/kg	100 mg/kg		50 mg/kg	10 mg/kg
51-100'	10,000 mg/kg	2,500 mg/kg	1,000 mg/kg	50 mg/kg	10 mg/kg
>100'	20,000 mg/kg	2,500 mg/kg	1,000 mg/kg	50 mg/kg	10 mg/kg

Reference Figure 2 for a Topographic Map.

Release Information

NAB1915041303: On May 14th, 2019, a gas came back into the vessels at the battery causing them to overrun with liquids and the gas scrubber to vent into the open top vent tank releasing produced water. Due to overpressure liquids blew out of the top of the tank. Affected area in containment 30'x135'. Affected area outside of containment 24'x36'.

Remediation Activities, Site Assessment, and Soil Sampling Results

On May 19th, 2023, Pima Environmental mobilized personnel to assess the impacted area. Pima sampled the area surrounding the point of release. Pima collected a total of thirteen soil samples for laboratory analysis. Three bottom samples (S1-S3) were collected at depths of 1, 3, and 5 feet to determine vertical delineation. Additionally, side wall samples (SW1-SW4) were collected at a depth of 6 inches to determine horizontal delineation. An initial site map can be found in Figure 4.

5-19-2023 Soil Sample Results

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')								
DEVON ENERGY - SNAPPING 2 STATE 4H								
Sample Date: 5/19/23		NM Approved Laboratory Results						
Sample ID	Depth (BGS)	BTEX mg/kg	Benzene mg/kg	GRO mg/kg	DRO mg/kg	MRO mg/kg	Total TPH mg/kg	Cl mg/kg
S-1	1'	ND	ND	ND	ND	ND	0	21.8
	3'	ND	ND	ND	ND	ND	0	282
	5'	ND	ND	ND	ND	ND	0	ND
S-2	1'	ND	ND	ND	ND	ND	0	216
	3'	ND	ND	ND	ND	ND	0	233
	5'	ND	ND	ND	ND	ND	0	ND
S-3	1'	ND	ND	ND	ND	ND	0	40
	3'	ND	ND	ND	ND	ND	0	102
	5'	ND	ND	ND	ND	ND	0	ND
SW 1	5'	ND	ND	ND	ND	ND	0	ND
SW 2	5'	ND	ND	ND	ND	ND	0	ND
SW 3	3'	ND	ND	ND	ND	ND	0	ND
SW 4	3'	ND	ND	ND	ND	ND	0	ND

ND: Analyte Non-Detect

Based on the sample results, the bottoms and sidewalls are below NMOCD Closure Criteria 19.15.29 NMAC. See Appendix D for Photographic Documentation.

Liner Inspection

On June 4th, 2023, after sending the 48-hour Notification (Appendix C) via email, Pima Environmental conducted a liner inspection at the Snapping. We concluded that this liner and containment maintained its integrity and was able to retain the fluids. The Liner Inspection form and photographic documentation can be found in Appendix D.

Closure Request

Due to analytical levels falling below NMOCD closure criteria, no further action is required.

After careful review, Pima requests that this incident, NAB1915041303, be closed. Devon has complied with the applicable closure requirements set forth in rule 19.15.19.12 NMAC.

Should you have any questions or need additional information, please feel free to contact Sebastian Orozco at 619-721-4813 or Sebastian@pimaoil.com.

Respectfully,

Sebastian Orozco

Sebastian Orozco
Environmental Professional
Pima Environment Services, LLC

Attachments

Figures:

- 1- Location Map
- 2- Topographic Map
- 3- Karst Map
- 4- Initial Site Map

Appendices:

- Appendix A – Referenced Water Surveys
- Appendix B – Soil Survey and Geological Data
- Appendix C – C-141
- Appendix D – Photographic Documentation, Liner Inspection Form and 48- Hour Notification
- Appendix E – Laboratory Reports



Pima Environmental Services

Figures:

1-Location Map

2-Topographic Map



3-Karst Map

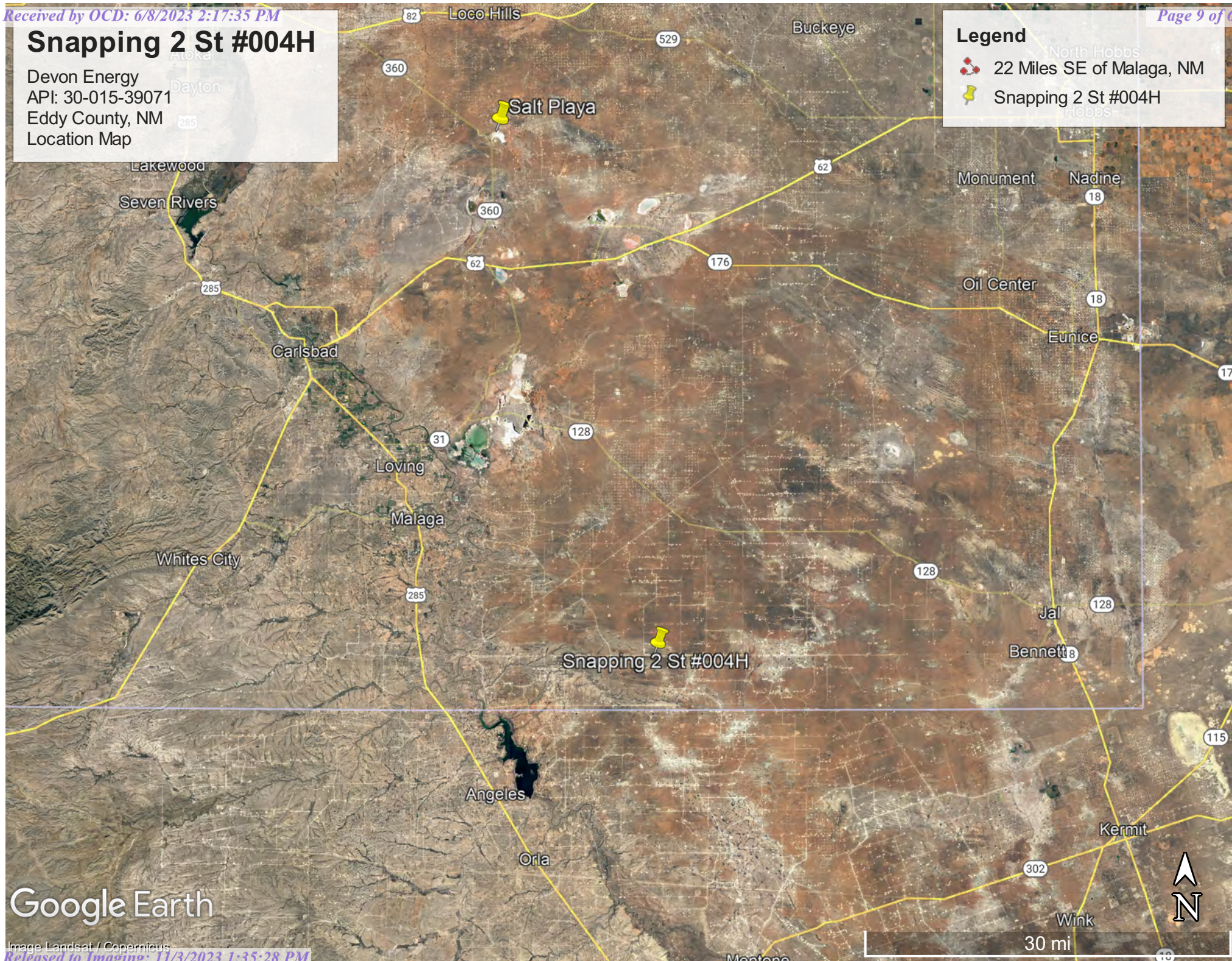
4-Site Map

Snapping 2 St #004H

Devon Energy
API: 30-015-39071
Eddy County, NM
Location Map

Legend

-  22 Miles SE of Malaga, NM
-  Snapping 2 St #004H

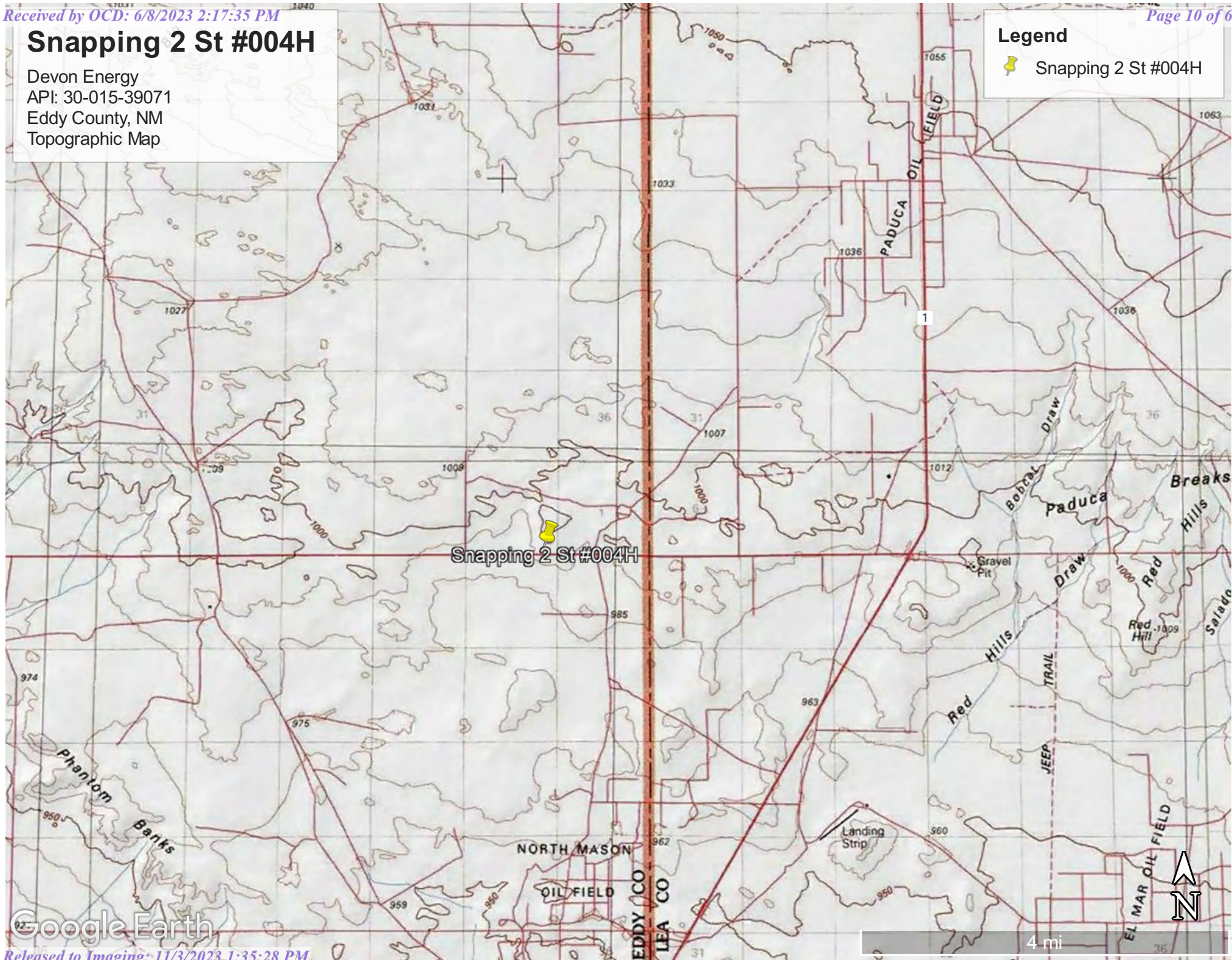


Google Earth

Image Landsat / Copernicus

Devon Energy
API: 30-015-39071
Eddy County, NM
Topographic Map





📌 Snapping 2 St #004H

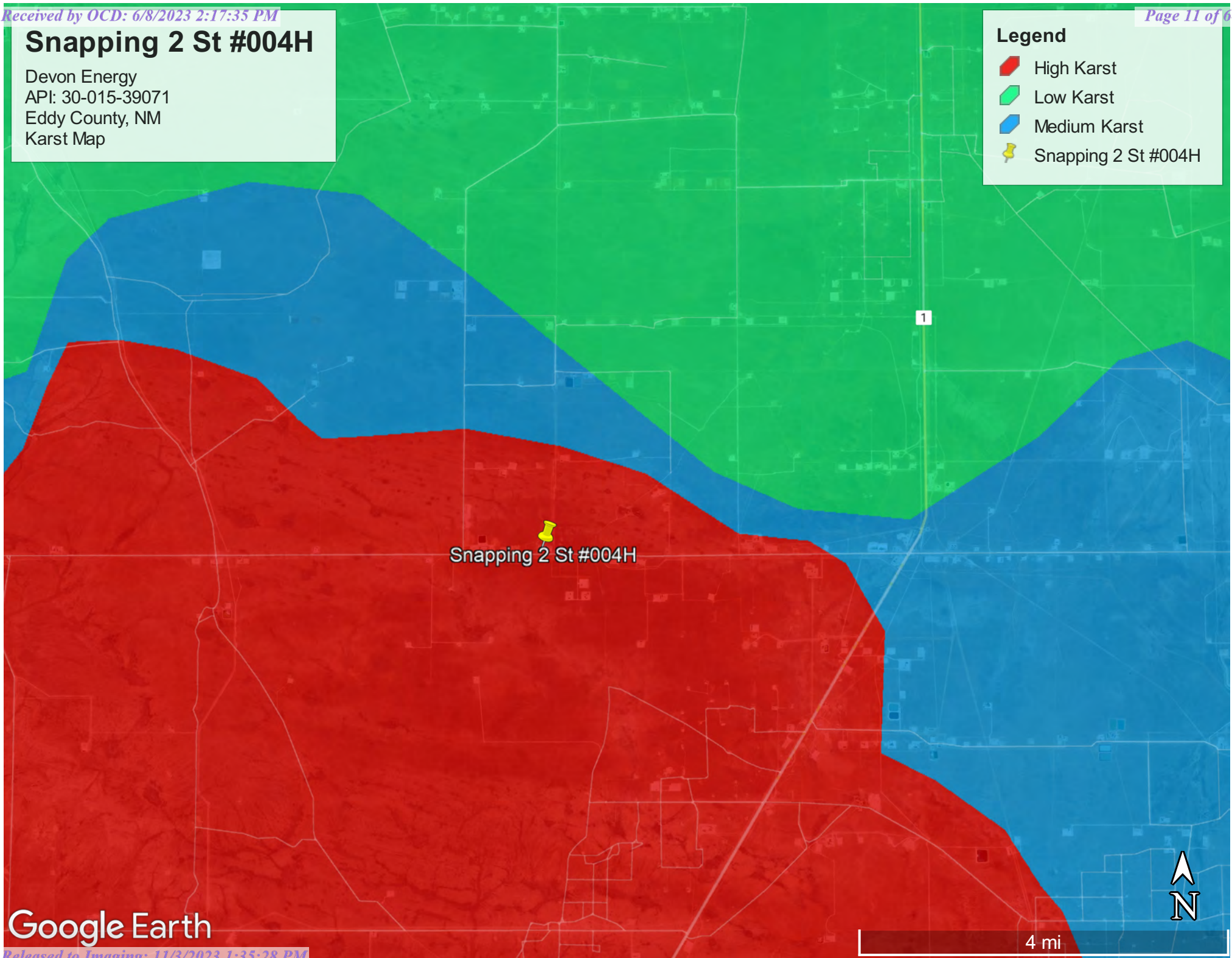


Snapping 2 St #004H

Devon Energy
API: 30-015-39071
Eddy County, NM
Karst Map

Legend

-  High Karst
-  Low Karst
-  Medium Karst
-  Snapping 2 St #004H



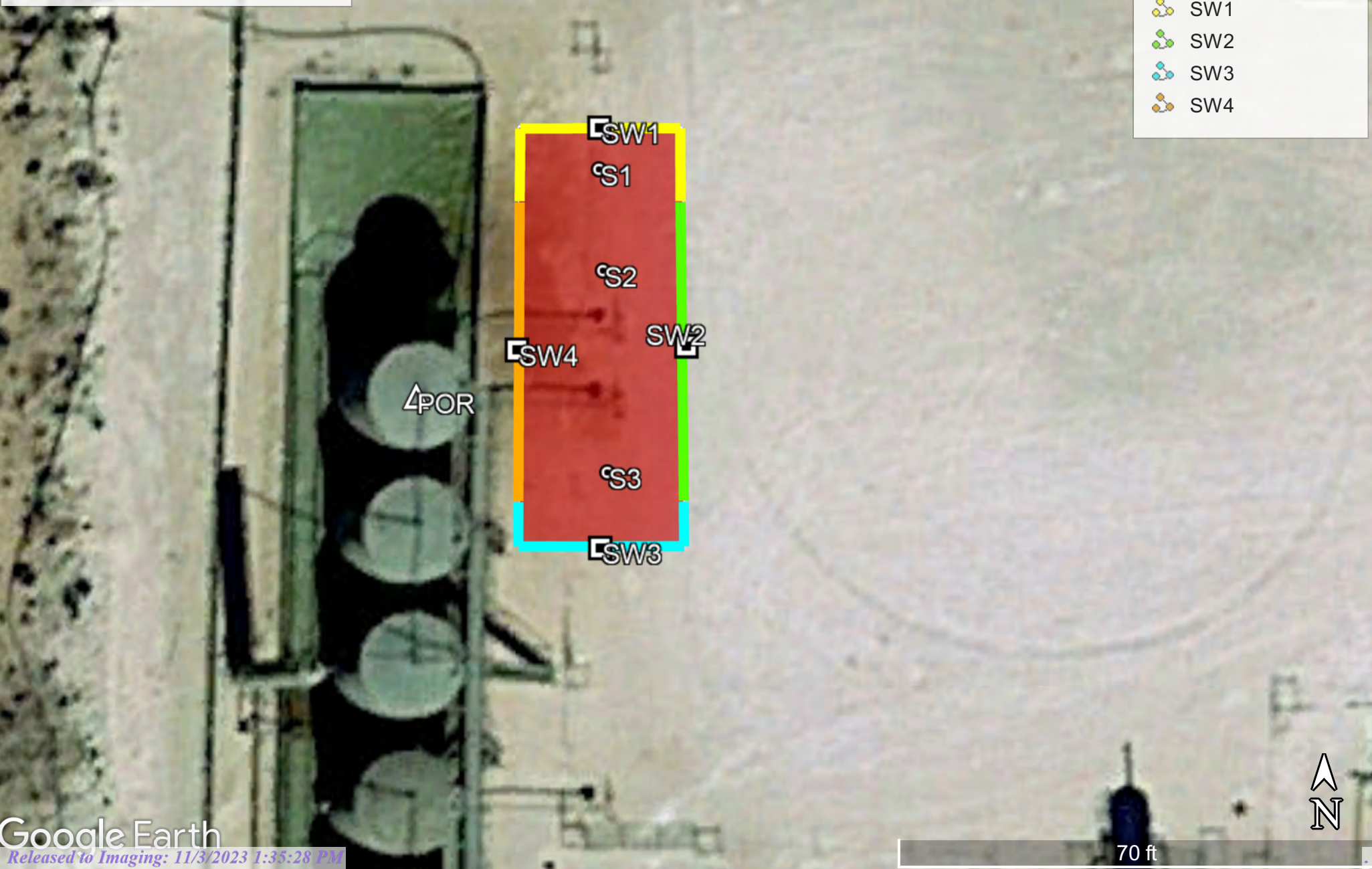
Google Earth

Snapping 2 State 4H

Devon Energy
32.0657806,-103.7426834
NAB1915041303
Eddy County
Site Map

Legend

- Bottom Sample
- Point of Release
- Release Area
- Side Wall Sample
- SW1
- SW2
- SW3
- SW4





Pima Environmental Services

Appendix A

Water Surveys:

OSE

USGS

Surface Water Map



New Mexico Office of the State Engineer

Water Column/Average Depth to Water

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

(R=POD has been replaced,
O=orphaned,
C=the file is closed)

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

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

(In feet)

POD Number	Code	POD Sub-basin	County	Q 64	Q 16	Q 4	Sec	Tws	Rng	X	Y	Distance	DepthWell	DepthWater	Water Column
C 04637 POD1		CUB	ED	4	4	3	02	26S	31E	618068	3548423	612	51		
C 02090		C	ED	4	4	01	26S	31E	620329	3548533*		1652	350	335	15
C 03639 POD1		CUB	ED	3	4	2	01	26S	31E	620168	3549279	1719	700	365	335
C 04256 POD1		C	ED	4	4	2	01	26S	31E	620384	3549257	1898	666	340	326
C 03554 POD2		CUB	ED	2	2	4	01	26S	31E	620527	3549105	1970	640	355	285
C 03554 POD1		CUB	ED	2	1	4	01	26S	31E	620547	3549148	2004	630	300	330
C 03829 POD1		CUB	LE	3	3	1	06	26S	32E	620628	3549186	2094	646	350	296
C 04209 POD2		C	LE	2	3	3	06	26S	32E	620818	3548657	2150	340	155	185
C 04209 POD1		CUB	LE	2	3	3	06	26S	32E	620903	3548619	2231	360	155	205
C 04619 POD1		CUB	ED	2	1	2	27	25S	31E	616750	3552958	4933	55		

Average Depth to Water: **294 feet**

Minimum Depth: **155 feet**

Maximum Depth: **365 feet**

Record Count: 10

UTM NAD83 Radius Search (in meters):

Easting (X): 618680.46

Northing (Y): 3548417.81

Radius: 5000

*UTM location was derived from PLSS - see Help

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

5/26/23 10:19 AM

WATER COLUMN/ AVERAGE DEPTH TO
WATER



[USGS Home](#)
[Contact USGS](#)
[Search USGS](#)

National Water Information System: Web Interface

USGS Water Resources

Data Category:


Groundwater

Geographic Area:

United States

GO

Click to hide News Bulletins

- Explore the *NEW* [USGS National Water Dashboard](#) interactive map to access real-time water data from over 13,500 stations nationwide.
- [Full News](#) 

Groundwater levels for the Nation

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

Search Results -- 1 sites found

site_no list =

- 320424103415401

Minimum number of levels = 1

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

USGS 320424103415401 26S.31E.01.421322

Available data for this site

Groundwater: Field measurements

GO

Eddy County, New Mexico

Hydrologic Unit Code 13070001

Latitude 32°04'24", Longitude 103°41'54" NAD27

Land-surface elevation 3,294 feet above NAVD88

This well is completed in the Other aquifers (N9999OTHER) national aquifer.

This well is completed in the Santa Rosa Sandstone (231SNRS) local aquifer.

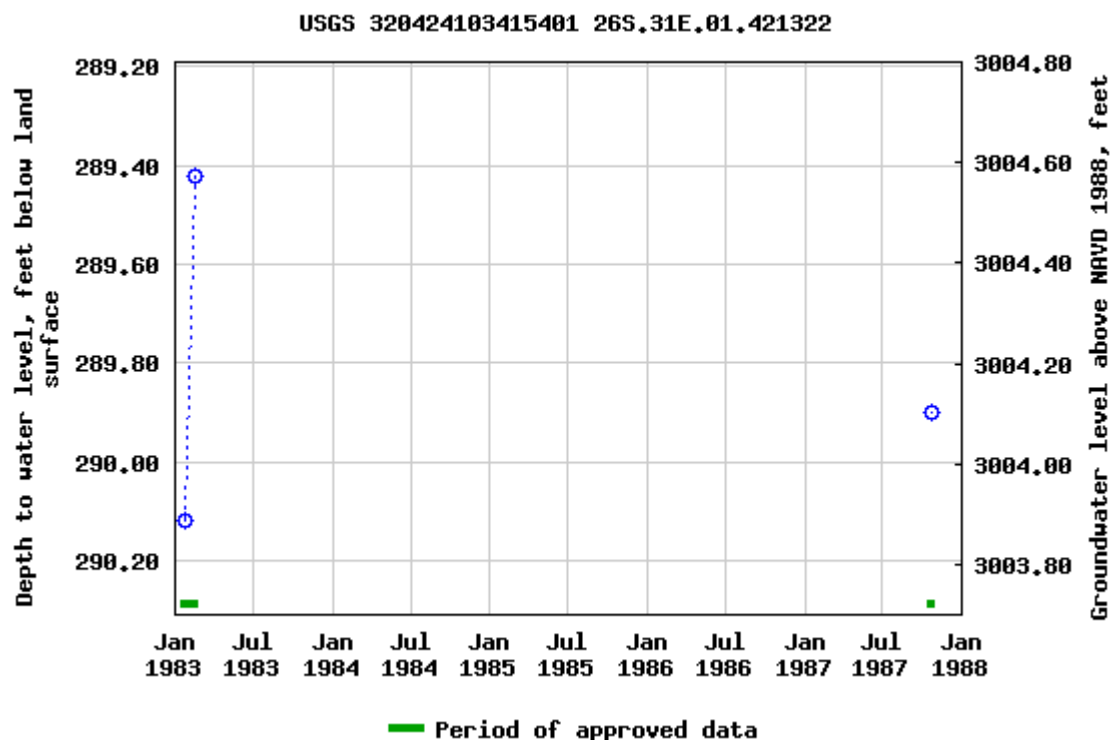
Output formats

[Table of data](#)

[Tab-separated data](#)

[Graph of data](#)

[Reselect period](#)



Breaks in the plot represent a gap of at least one year between field measurements.
[Download a presentation-quality graph](#)

[Questions about sites/data?](#)

[Feedback on this web site](#)

[Automated retrievals](#)

[Help](#)

[Data Tips](#)

[Explanation of terms](#)

[Subscribe for system changes](#)

[News](#)

[Accessibility](#)

[FOIA](#)

[Privacy](#)

[Policies and Notices](#)

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

Title: Groundwater for USA: Water Levels

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

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

Page Last Modified: 2023-05-26 12:17:11 EDT

0.62 0.53 nadww02





[USGS Home](#)
[Contact USGS](#)
[Search USGS](#)

National Water Information System: Web Interface

USGS Water Resources

Data Category:

Groundwater ▼

Geographic Area:

United States ▼

GO

Click to hide News Bulletins

- Explore the *NEW* [USGS National Water Dashboard](#) interactive map to access real-time water data from over 13,500 stations nationwide.
- [Full News](#) 

Groundwater levels for the Nation



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

Search Results -- 1 sites found

site_no list =

- 320330103462401

Minimum number of levels = 1

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

USGS 320330103462401 26S.31E.08.321434

Available data for this site

Groundwater: Field measurements ▼

GO

Eddy County, New Mexico

Hydrologic Unit Code 13070001

Latitude 32°03'30", Longitude 103°46'24" NAD27

Land-surface elevation 3,251 feet above NAVD88

The depth of the well is 380 feet below land surface.

This well is completed in the Pecos River Basin alluvial aquifer (N100PCSRVR) national aquifer.

This well is completed in the Santa Rosa Sandstone (231SNRS) local aquifer.

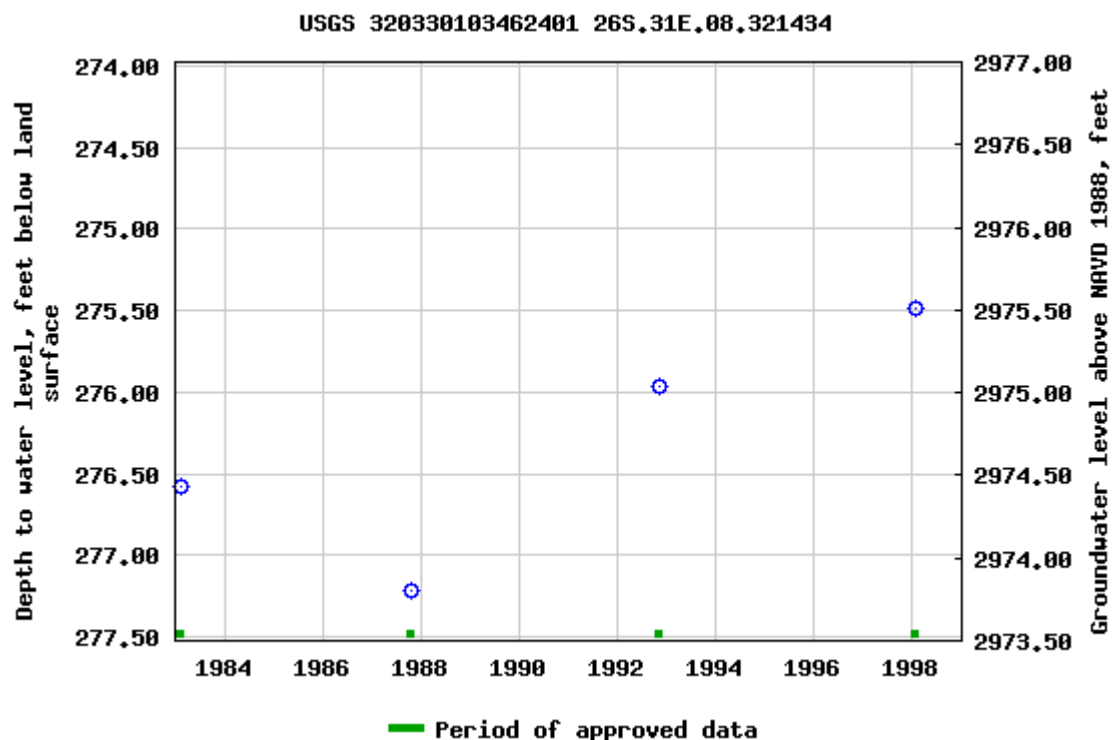
Output formats

[Table of data](#)

[Tab-separated data](#)

[Graph of data](#)

[Reselect period](#)



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

[Download a presentation-quality graph](#)

[Questions about sites/data?](#)

[Feedback on this web site](#)

[Automated retrievals](#)

[Help](#)

[Data Tips](#)

[Explanation of terms](#)

[Subscribe for system changes](#)

[News](#)

[Accessibility](#)

[FOIA](#)

[Privacy](#)

[Policies and Notices](#)

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

Title: Groundwater for USA: Water Levels

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



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

Page Last Modified: 2023-05-26 12:17:50 EDT

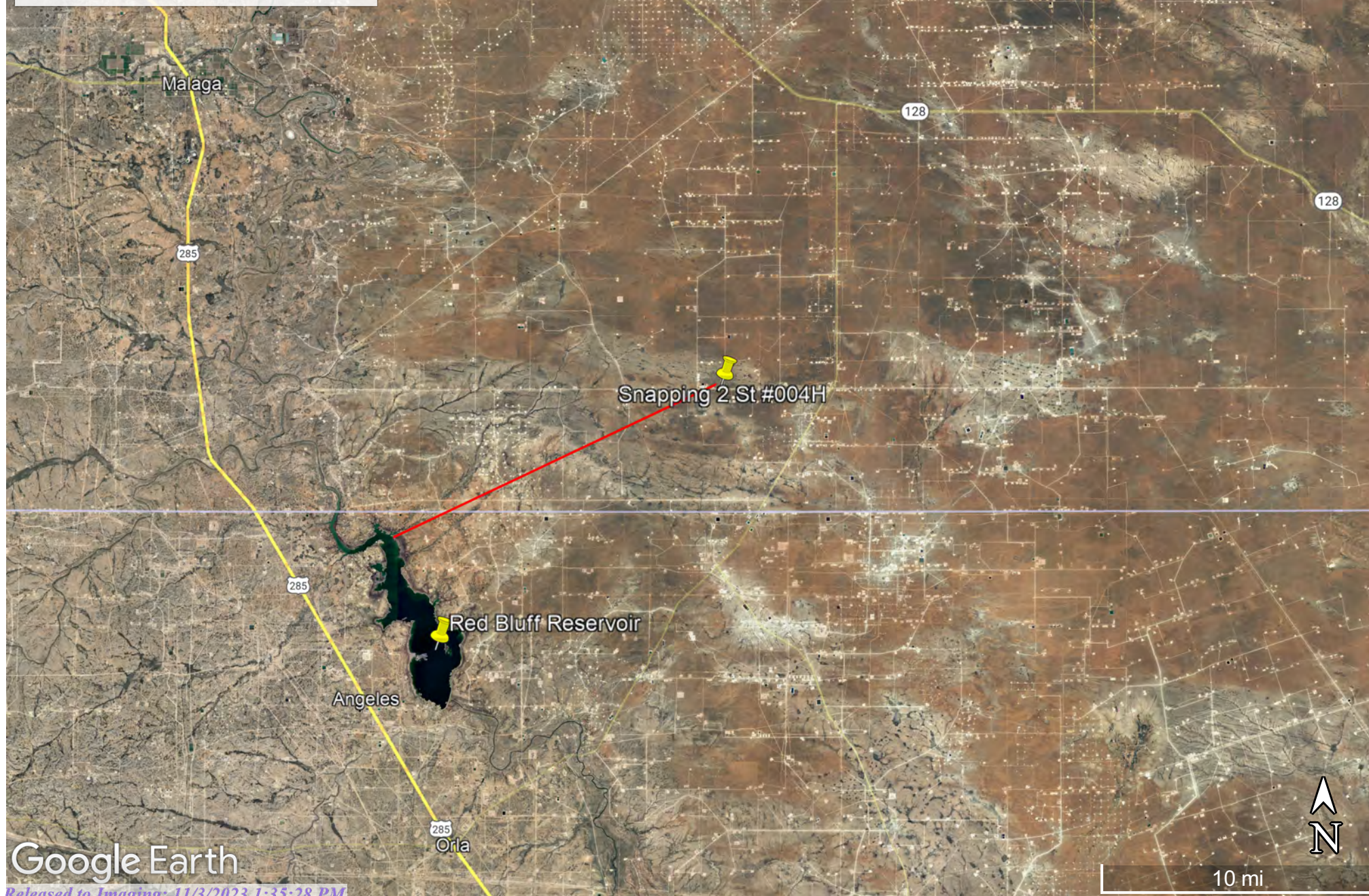
0.59 0.51 nadww02

Snapping 2 St #004H

Devon Energy
API: 30-015-39071
Eddy County, NM
Surface Water Map

Legend

- 12.99 Miles
- Snapping 2 St #004H



Google Earth



Pima Environmental Services

Appendix B

Soil Survey & Geological Data

FEMA Flood Map

Wetlands Map

Map Unit Description: Simona-Bippus complex, 0 to 5 percent slopes---Eddy Area, New Mexico

Eddy Area, New Mexico

SM—Simona-Bippus complex, 0 to 5 percent slopes

Map Unit Setting

National map unit symbol: 1w5x
Elevation: 1,800 to 5,000 feet
Mean annual precipitation: 8 to 24 inches
Mean annual air temperature: 57 to 70 degrees F
Frost-free period: 180 to 230 days
Farmland classification: Not prime farmland

Map Unit Composition

Simona and similar soils: 55 percent
Bippus and similar soils: 30 percent
Minor components: 15 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Simona

Setting

Landform: Plains, alluvial fans
Landform position (three-dimensional): Rise
Down-slope shape: Convex, linear
Across-slope shape: Linear
Parent material: Mixed alluvium and/or eolian sands

Typical profile

H1 - 0 to 19 inches: gravelly fine sandy loam
H2 - 19 to 23 inches: indurated

Properties and qualities

Slope: 0 to 3 percent
Depth to restrictive feature: 7 to 20 inches to petrocalcic
Drainage class: Well drained
Runoff class: Very high
Capacity of the most limiting layer to transmit water (Ksat): Very low to moderately low (0.00 to 0.06 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 15 percent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 1.0
Available water supply, 0 to 60 inches: Very low (about 2.1 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7e
Hydrologic Soil Group: D

Map Unit Description: Simona-Bippus complex, 0 to 5 percent slopes---Eddy Area, New Mexico

Ecological site: R070BD002NM - Shallow Sandy
Hydric soil rating: No

Description of Bippus

Setting

Landform: Flood plains, alluvial fans
Landform position (three-dimensional): Talf, rise
Down-slope shape: Convex, linear
Across-slope shape: Linear
Parent material: Mixed alluvium

Typical profile

H1 - 0 to 37 inches: silty clay loam
H2 - 37 to 60 inches: clay loam

Properties and qualities

Slope: 0 to 5 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Well drained
Runoff class: Very low
Capacity of the most limiting layer to transmit water (Ksat): Moderately high to high (0.60 to 2.00 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: OccasionalNone
Frequency of ponding: None
Calcium carbonate, maximum content: 40 percent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 1.0
Available water supply, 0 to 60 inches: Moderate (about 8.7 inches)

Interpretive groups

Land capability classification (irrigated): 2e
Land capability classification (nonirrigated): 3e
Hydrologic Soil Group: B
Ecological site: R070BC017NM - Bottomland
Hydric soil rating: No

Minor Components

Simona

Percent of map unit: 8 percent
Ecological site: R070BD002NM - Shallow Sandy
Hydric soil rating: No

Bippus

Percent of map unit: 7 percent
Ecological site: R070BC017NM - Bottomland

Map Unit Description: Simona-Bippus complex, 0 to 5 percent slopes---Eddy Area, New Mexico

Hydric soil rating: No

Data Source Information

Soil Survey Area: Eddy Area, New Mexico

Survey Area Data: Version 18, Sep 8, 2022

National Flood Hazard Layer FIRMMette



103°44'52"W 32°4'12"N



Legend

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

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) Zone A, V, A99
		With BFE or Depth Zone AE, AO, AH, VE, AR
		Regulatory Floodway
OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
		Future Conditions 1% Annual Chance Flood Hazard Zone X
		Area with Reduced Flood Risk due to Levee. See Notes. Zone X
		Area with Flood Risk due to Levee Zone D
OTHER AREAS		NO SCREEN Area of Minimal Flood Hazard Zone X
		Effective LOMRs
		Area of Undetermined Flood Hazard Zone D
GENERAL STRUCTURES		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall
OTHER FEATURES		20.2 Cross Sections with 1% Annual Chance Water Surface Elevation
		17.5 Cross Sections with 1% Annual Chance Water Surface Elevation
		Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
		Coastal Transect Baseline
		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 5/26/2023 at 12:20 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.



Wetlands Map



May 26, 2023

Wetlands

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland

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

- Lake
- Other
- Riverine

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



Pima Environmental Services

Appendix C

C-141 Form

48-Hour Notification

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

State of New Mexico
Energy Minerals and Natural
Resources Department

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-141
Revised August 24, 2018
Submit to appropriate OCD District office

Incident ID	NAB1915041303
District RP	2RP-5456
Facility ID	
Application ID	pAB1915040948

Release Notification

Responsible Party

Responsible Party Devon Energy Production Company	OGRID 6137
Contact Name Amanda T. Davis	Contact Telephone 575-748-0176
Contact email amanda.davis@dvn.com	Incident # (assigned by OCD) NAB1915041303
Contact mailing address 6488 Seven Rivers HWY	

Location of Release Source

Latitude 32.0657806 Longitude -103.7426834
(NAD 83 in decimal degrees to 5 decimal places)

Site Name Snapping 2 St. #004H	Site Type Oil
Date Release Discovered 5/14/2019	API# (if applicable) 30-015-39071

Unit Letter	Section	Township	Range	County
P	02	26S	31E	Eddy

Surface Owner: ☒ State ☐ Federal ☐ Tribal ☐ Private (Name: _____)

Nature and Volume of Release

Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below)

<input type="checkbox"/> Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
<input checked="" type="checkbox"/> Produced Water	Volume Released (bbls) 34.17	Volume Recovered (bbls) 4.50
	Is the concentration of total dissolved solids (TDS) in the produced water >10,000 mg/l?	<input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Condensate	Volume Released (bbls)	Volume Recovered (bbls)
<input type="checkbox"/> Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
<input type="checkbox"/> Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)

Cause of Release

Gas came back into the vessels at the battery causing them to over run with liquids and the gas scrubber to vent into the open top vent tank releasing produced water. Due to overpressure liquids blew out of the top of the tank. Affected area in containment 30'x135'. Affected area outside of containment 24'x36'

Incident ID	NAB1915041303
District RP	2RP-5456
Facility ID	
Application ID	pAB1915040948

Was this a major release as defined by 19.15.29.7(A) NMAC? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If YES, for what reason(s) does the responsible party consider this a major release? This is considered a major release because it is over 25 BBLS.
If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)? Immediate notice was not given.	

Initial Response

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

<input checked="" type="checkbox"/> The source of the release has been stopped. <input checked="" type="checkbox"/> The impacted area has been secured to protect human health and the environment. <input checked="" type="checkbox"/> Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices. <input checked="" type="checkbox"/> All free liquids and recoverable materials have been removed and managed appropriately.	
If all the actions described above have <u>not</u> been undertaken, explain why: 	
Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.	
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.	
Printed Name: Kendra DeHoyos	Title: EHS Associate
Signature: <u>Kendra DeHoyos</u>	Date: <u>5/22/2019</u>
email: <u>kendra.dehoyos@dvn.com</u>	Telephone: <u>575-748-3371</u>
<u>OCD Only</u>	
Received by: <u>Amalia Bustamante</u>	Date: <u>5/30/2019</u>

Incident ID	NAB1915041303
District RP	
Facility ID	
Application ID	

Site Assessment/Characterization

This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

What is the shallowest depth to groundwater beneath the area affected by the release?	<u>51-100</u> (ft bgs)
Did this release impact groundwater or surface water?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 500 horizontal feet of a spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of a wetland?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release overlying a subsurface mine?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release overlying an unstable area such as karst geology?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Are the lateral extents of the release within a 100-year floodplain?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Did the release impact areas not on an exploration, development, production, or storage site?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Attach a comprehensive report (electronic submittals in .pdf format are preferred) demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.

Characterization Report Checklist: *Each of the following items must be included in the report.*

- ☒ Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring wells.
- ☒ Field data
- ☒ Data table of soil contaminant concentration data
- ☒ Depth to water determination
- ☒ Determination of water sources and significant watercourses within ½-mile of the lateral extents of the release
- ☐ Boring or excavation logs
- ☒ Photographs including date and GIS information
- ☒ Topographic/Aerial maps
- ☒ Laboratory data including chain of custody

If the site characterization report does not include completed efforts at remediation of the release, the report must include a proposed remediation plan. That plan must include the estimated volume of material to be remediated, the proposed remediation technique, proposed sampling plan and methods, anticipated timelines for beginning and completing the remediation. The closure criteria for a release are contained in Table 1 of 19.15.29.12 NMAC, however, use of the table is modified by site- and release-specific parameters.

State of New Mexico
Oil Conservation Division

Page 4

Incident ID	NAB1915041303
District RP	
Facility ID	
Application ID	

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.

Printed Name: Dale Woodall Title: Environmental Professional
Signature: Dale Woodall Date: 6/8/2023
email: dale.woodall@dvn.com Telephone: 575-748-1839

OCD Only

Received by: _____ Date: _____

Incident ID	NAB1915041303
District RP	
Facility ID	
Application ID	

Closure

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

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

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

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

Printed Name: Dale Woodall Title: Environmental Professional

Signature: Dale Woodall Date: 6/8/2023

email: dale.woodall@dvn.com Telephone: 575-748-1839

OCD Only

Received by: _____ Date: _____

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

Closure Approved by: _____ Date: _____

Printed Name: _____ Title: _____



Pima Environmental Services

Appendix D

Photographic Documentation

Liner Inspection 48- Hour Notification



**SITE PHOTOGRAPHS
DEVON ENERGY
SNAPPING 2 STATE 4H**

Liner Inspection







Assessment



From: sebastian@pimaoil.com
To: ocdonline@state.nm.us
Cc: Polly@pimaoil.com
Subject: Snapping 2 State 4H (NAB1915041303) - Liner Inspection
Date: Thursday, June 1, 2023 3:26:23 PM
Attachments: [image001.png](#)

Good morning,

Pima Environmental would like to notify you that we will be conducting a liner inspection at the Snapping 2 State 4H (NAB1915041303), on Sunday June 4th, 2023. Pima personnel will be on location at 6 am. Thank you.

Respectfully,
Sebastian Orozco
Environmental Professional
5614 N Lovington Hwy,
Hobbs, NM 88240
Sebastian@pimaoil.com
619-721-4813 cell





Pima Environmental Services, LLC

Liner Inspection FormCompany Name: Devon EnergySite: Snapping 2 State 4HLat/Long: 32.0657806, -103.7426834NMOCD Incident ID
& Incident Date: NAB1915041303 5/14/20192-Day Notification
Sent: via Email by Sebastian Orozco 6/1/2023Inspection Date: 6/4/2023

Liner Type:	Earthen w/liner	Earthen no liner	Polystar
	Steel w/poly liner	Steel w/spray epoxy	No Liner

Other: _____

Visualization	Yes	No	Comments
Is there a tear in the liner?		X	
Are there holes in the liner?		X	
Is the liner retaining any fluids?		X	
Does the liner have integrity to contain a leak?	X		

Comments: _____

Inspector Name: Andrew Franco Inspector Signature: Andrew Franco



Pima Environmental Services

Appendix E

Laboratory Reports

Report to:
Tom Bynum



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Pima Environmental Services-Carlsbad

Project Name: Snapping 2 State 4H

Work Order: E305149

Job Number: 01058-0007

Received: 5/25/2023

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
5/31/23

5796 U.S. Hwy 64
Farmington, NM 87401

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



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

Date Reported: 5/31/23



Tom Bynum
PO Box 247
Plains, TX 79355-0247

Project Name: Snapping 2 State 4H
Workorder: E305149
Date Received: 5/25/2023 8:20:00AM

Tom Bynum,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 5/25/2023 8:20:00AM, under the Project Name: Snapping 2 State 4H.

The analytical test results summarized in this report with the Project Name: Snapping 2 State 4H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
rainaschwanz@envirotech-inc.com

Alexa Michaels
Sample Custody Officer
Office: 505-632-1881
labadmin@envirotech-inc.com

Field Offices:

Southern New Mexico Area
Lynn Jarboe
Technical Representative/Client Services
Office: 505-421-LABS(5227)
Cell: 505-320-4759
ljjarboe@envirotech-inc.com

West Texas Midland/Odessa Area
Rayny Hagan
Technical Representative
Office: 505-421-LABS(5227)

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
S1 - 1'	5
S1 - 3'	6
S1 - 5'	7
S2 - 1'	8
S2 - 3'	9
S2 - 5'	10
S3 - 1'	11
S3 - 3'	12
S3 - 5'	13
SW1	14
SW2	15
SW3	16
SW4	17
QC Summary Data	18
QC - Volatile Organics by EPA 8021B	18
QC - Nonhalogenated Organics by EPA 8015D - GRO	19
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	20
QC - Anions by EPA 300.0/9056A	21
Definitions and Notes	22
Chain of Custody etc.	23

Sample Summary

Pima Environmental Services-Carlsbad	Project Name:	Snapping 2 State 4H	Reported:
PO Box 247	Project Number:	01058-0007	
Plains TX, 79355-0247	Project Manager:	Tom Bynum	05/31/23 14:55

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
S1 - 1'	E305149-01A	Soil	05/19/23	05/25/23	Glass Jar, 2 oz.
S1 - 3'	E305149-02A	Soil	05/19/23	05/25/23	Glass Jar, 2 oz.
S1 - 5'	E305149-03A	Soil	05/19/23	05/25/23	Glass Jar, 2 oz.
S2 - 1'	E305149-04A	Soil	05/19/23	05/25/23	Glass Jar, 2 oz.
S2 - 3'	E305149-05A	Soil	05/19/23	05/25/23	Glass Jar, 2 oz.
S2 - 5'	E305149-06A	Soil	05/19/23	05/25/23	Glass Jar, 2 oz.
S3 - 1'	E305149-07A	Soil	05/19/23	05/25/23	Glass Jar, 2 oz.
S3 - 3'	E305149-08A	Soil	05/19/23	05/25/23	Glass Jar, 2 oz.
S3 - 5'	E305149-09A	Soil	05/19/23	05/25/23	Glass Jar, 2 oz.
SW1	E305149-10A	Soil	05/19/23	05/25/23	Glass Jar, 2 oz.
SW2	E305149-11A	Soil	05/19/23	05/25/23	Glass Jar, 2 oz.
SW3	E305149-12A	Soil	05/19/23	05/25/23	Glass Jar, 2 oz.
SW4	E305149-13A	Soil	05/19/23	05/25/23	Glass Jar, 2 oz.



Sample Data

Pima Environmental Services-Carlsbad
PO Box 247
Plains TX, 79355-0247

Project Name: Snapping 2 State 4H
Project Number: 01058-0007
Project Manager: Tom Bynum

Reported:
5/31/2023 2:55:56PM

S1 - 1'

E305149-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: IY		Batch: 2321061	
Benzene	ND	0.0250	1	05/25/23	05/26/23	
Ethylbenzene	ND	0.0250	1	05/25/23	05/26/23	
Toluene	ND	0.0250	1	05/25/23	05/26/23	
o-Xylene	ND	0.0250	1	05/25/23	05/26/23	
p,m-Xylene	ND	0.0500	1	05/25/23	05/26/23	
Total Xylenes	ND	0.0250	1	05/25/23	05/26/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	98.6 %	70-130		05/25/23	05/26/23	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: IY		Batch: 2321061	
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/25/23	05/26/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	81.7 %	70-130		05/25/23	05/26/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: JL		Batch: 2321059	
Diesel Range Organics (C10-C28)	ND	25.0	1	05/25/23	05/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	05/25/23	05/25/23	
<i>Surrogate: n-Nonane</i>						
	78.6 %	50-200		05/25/23	05/25/23	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2321082	
Chloride	21.8	20.0	1	05/26/23	05/26/23	



Sample Data

Pima Environmental Services-Carlsbad
PO Box 247
Plains TX, 79355-0247

Project Name: Snapping 2 State 4H
Project Number: 01058-0007
Project Manager: Tom Bynum

Reported:
5/31/2023 2:55:56PM

S1 - 3'

E305149-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2321061
Benzene	ND	0.0250	1	05/25/23	05/26/23	
Ethylbenzene	ND	0.0250	1	05/25/23	05/26/23	
Toluene	ND	0.0250	1	05/25/23	05/26/23	
o-Xylene	ND	0.0250	1	05/25/23	05/26/23	
p,m-Xylene	ND	0.0500	1	05/25/23	05/26/23	
Total Xylenes	ND	0.0250	1	05/25/23	05/26/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	98.8 %	70-130		05/25/23	05/26/23	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2321061
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/25/23	05/26/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	87.1 %	70-130		05/25/23	05/26/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2321059
Diesel Range Organics (C10-C28)	ND	25.0	1	05/25/23	05/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	05/25/23	05/25/23	
<i>Surrogate: n-Nonane</i>						
	86.4 %	50-200		05/25/23	05/25/23	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2321082
Chloride	282	20.0	1	05/26/23	05/26/23	



Sample Data

Pima Environmental Services-Carlsbad
PO Box 247
Plains TX, 79355-0247

Project Name: Snapping 2 State 4H
Project Number: 01058-0007
Project Manager: Tom Bynum

Reported:
5/31/2023 2:55:56PM

S1 - 5'

E305149-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2321061
Benzene	ND	0.0250	1	05/25/23	05/26/23	
Ethylbenzene	ND	0.0250	1	05/25/23	05/26/23	
Toluene	ND	0.0250	1	05/25/23	05/26/23	
o-Xylene	ND	0.0250	1	05/25/23	05/26/23	
p,m-Xylene	ND	0.0500	1	05/25/23	05/26/23	
Total Xylenes	ND	0.0250	1	05/25/23	05/26/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	99.3 %	70-130		05/25/23	05/26/23	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2321061
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/25/23	05/26/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	87.9 %	70-130		05/25/23	05/26/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2321059
Diesel Range Organics (C10-C28)	ND	25.0	1	05/25/23	05/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	05/25/23	05/25/23	
<i>Surrogate: n-Nonane</i>						
	90.9 %	50-200		05/25/23	05/25/23	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2321082
Chloride	ND	20.0	1	05/26/23	05/26/23	



Sample Data

Pima Environmental Services-Carlsbad
PO Box 247
Plains TX, 79355-0247

Project Name: Snapping 2 State 4H
Project Number: 01058-0007
Project Manager: Tom Bynum

Reported:
5/31/2023 2:55:56PM

S2 - 1'

E305149-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2321061
Benzene	ND	0.0250	1	05/25/23	05/26/23	
Ethylbenzene	ND	0.0250	1	05/25/23	05/26/23	
Toluene	ND	0.0250	1	05/25/23	05/26/23	
o-Xylene	ND	0.0250	1	05/25/23	05/26/23	
p,m-Xylene	ND	0.0500	1	05/25/23	05/26/23	
Total Xylenes	ND	0.0250	1	05/25/23	05/26/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	98.7 %	70-130		05/25/23	05/26/23	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2321061
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/25/23	05/26/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	89.4 %	70-130		05/25/23	05/26/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2321059
Diesel Range Organics (C10-C28)	ND	25.0	1	05/25/23	05/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	05/25/23	05/25/23	
<i>Surrogate: n-Nonane</i>						
	92.5 %	50-200		05/25/23	05/25/23	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2321082
Chloride	216	20.0	1	05/26/23	05/26/23	



Sample Data

Pima Environmental Services-Carlsbad
PO Box 247
Plains TX, 79355-0247

Project Name: Snapping 2 State 4H
Project Number: 01058-0007
Project Manager: Tom Bynum

Reported:
5/31/2023 2:55:56PM

S2 - 3'

E305149-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2321061
Benzene	ND	0.0250	1	05/25/23	05/26/23	
Ethylbenzene	ND	0.0250	1	05/25/23	05/26/23	
Toluene	ND	0.0250	1	05/25/23	05/26/23	
o-Xylene	ND	0.0250	1	05/25/23	05/26/23	
p,m-Xylene	ND	0.0500	1	05/25/23	05/26/23	
Total Xylenes	ND	0.0250	1	05/25/23	05/26/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	98.3 %	70-130		05/25/23	05/26/23	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2321061
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/25/23	05/26/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	92.3 %	70-130		05/25/23	05/26/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2321059
Diesel Range Organics (C10-C28)	ND	25.0	1	05/25/23	05/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	05/25/23	05/25/23	
<i>Surrogate: n-Nonane</i>						
	92.3 %	50-200		05/25/23	05/25/23	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2321082
Chloride	233	20.0	1	05/26/23	05/26/23	



Sample Data

Pima Environmental Services-Carlsbad
PO Box 247
Plains TX, 79355-0247

Project Name: Snapping 2 State 4H
Project Number: 01058-0007
Project Manager: Tom Bynum

Reported:
5/31/2023 2:55:56PM

S2 - 5'

E305149-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2321061
Benzene	ND	0.0250	1	05/25/23	05/26/23	
Ethylbenzene	ND	0.0250	1	05/25/23	05/26/23	
Toluene	ND	0.0250	1	05/25/23	05/26/23	
o-Xylene	ND	0.0250	1	05/25/23	05/26/23	
p,m-Xylene	ND	0.0500	1	05/25/23	05/26/23	
Total Xylenes	ND	0.0250	1	05/25/23	05/26/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	98.9 %	70-130		05/25/23	05/26/23	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2321061
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/25/23	05/26/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	90.8 %	70-130		05/25/23	05/26/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2321059
Diesel Range Organics (C10-C28)	ND	25.0	1	05/25/23	05/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	05/25/23	05/25/23	
<i>Surrogate: n-Nonane</i>						
	94.8 %	50-200		05/25/23	05/25/23	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2321082
Chloride	ND	20.0	1	05/26/23	05/26/23	



Sample Data

Pima Environmental Services-Carlsbad
PO Box 247
Plains TX, 79355-0247

Project Name: Snapping 2 State 4H
Project Number: 01058-0007
Project Manager: Tom Bynum

Reported:
5/31/2023 2:55:56PM

S3 - 1'

E305149-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2321061
Benzene	ND	0.0250	1	05/25/23	05/26/23	
Ethylbenzene	ND	0.0250	1	05/25/23	05/26/23	
Toluene	ND	0.0250	1	05/25/23	05/26/23	
o-Xylene	ND	0.0250	1	05/25/23	05/26/23	
p,m-Xylene	ND	0.0500	1	05/25/23	05/26/23	
Total Xylenes	ND	0.0250	1	05/25/23	05/26/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	98.0 %	70-130		05/25/23	05/26/23	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2321061
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/25/23	05/26/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	90.8 %	70-130		05/25/23	05/26/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2321059
Diesel Range Organics (C10-C28)	ND	25.0	1	05/25/23	05/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	05/25/23	05/25/23	
<i>Surrogate: n-Nonane</i>						
	99.4 %	50-200		05/25/23	05/25/23	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2321082
Chloride	40.0	20.0	1	05/26/23	05/26/23	



Sample Data

Pima Environmental Services-Carlsbad
PO Box 247
Plains TX, 79355-0247

Project Name: Snapping 2 State 4H
Project Number: 01058-0007
Project Manager: Tom Bynum

Reported:
5/31/2023 2:55:56PM

S3 - 3'

E305149-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2321061
Benzene	ND	0.0250	1	05/25/23	05/26/23	
Ethylbenzene	ND	0.0250	1	05/25/23	05/26/23	
Toluene	ND	0.0250	1	05/25/23	05/26/23	
o-Xylene	ND	0.0250	1	05/25/23	05/26/23	
p,m-Xylene	ND	0.0500	1	05/25/23	05/26/23	
Total Xylenes	ND	0.0250	1	05/25/23	05/26/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	97.7 %	70-130		05/25/23	05/26/23	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2321061
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/25/23	05/26/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	90.9 %	70-130		05/25/23	05/26/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2321059
Diesel Range Organics (C10-C28)	ND	25.0	1	05/25/23	05/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	05/25/23	05/25/23	
<i>Surrogate: n-Nonane</i>						
	94.7 %	50-200		05/25/23	05/25/23	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2321082
Chloride	102	20.0	1	05/26/23	05/26/23	



Sample Data

Pima Environmental Services-Carlsbad
PO Box 247
Plains TX, 79355-0247

Project Name: Snapping 2 State 4H
Project Number: 01058-0007
Project Manager: Tom Bynum

Reported:
5/31/2023 2:55:56PM

S3 - 5'

E305149-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2321061
Benzene	ND	0.0250	1	05/25/23	05/26/23	
Ethylbenzene	ND	0.0250	1	05/25/23	05/26/23	
Toluene	ND	0.0250	1	05/25/23	05/26/23	
o-Xylene	ND	0.0250	1	05/25/23	05/26/23	
p,m-Xylene	ND	0.0500	1	05/25/23	05/26/23	
Total Xylenes	ND	0.0250	1	05/25/23	05/26/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	98.6 %	70-130		05/25/23	05/26/23	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2321061
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/25/23	05/26/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	90.9 %	70-130		05/25/23	05/26/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2321059
Diesel Range Organics (C10-C28)	ND	25.0	1	05/25/23	05/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	05/25/23	05/25/23	
<i>Surrogate: n-Nonane</i>						
	92.0 %	50-200		05/25/23	05/25/23	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2321082
Chloride	ND	20.0	1	05/26/23	05/27/23	



Sample Data

Pima Environmental Services-Carlsbad
PO Box 247
Plains TX, 79355-0247

Project Name: Snapping 2 State 4H
Project Number: 01058-0007
Project Manager: Tom Bynum

Reported:
5/31/2023 2:55:56PM

SW1

E305149-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2321061
Benzene	ND	0.0250	1	05/25/23	05/26/23	
Ethylbenzene	ND	0.0250	1	05/25/23	05/26/23	
Toluene	ND	0.0250	1	05/25/23	05/26/23	
o-Xylene	ND	0.0250	1	05/25/23	05/26/23	
p,m-Xylene	ND	0.0500	1	05/25/23	05/26/23	
Total Xylenes	ND	0.0250	1	05/25/23	05/26/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	99.6 %	70-130		05/25/23	05/26/23	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2321061
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/25/23	05/26/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	91.3 %	70-130		05/25/23	05/26/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2321059
Diesel Range Organics (C10-C28)	ND	25.0	1	05/25/23	05/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	05/25/23	05/25/23	
<i>Surrogate: n-Nonane</i>						
	91.0 %	50-200		05/25/23	05/25/23	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2321082
Chloride	ND	20.0	1	05/26/23	05/27/23	



Sample Data

Pima Environmental Services-Carlsbad
PO Box 247
Plains TX, 79355-0247

Project Name: Snapping 2 State 4H
Project Number: 01058-0007
Project Manager: Tom Bynum

Reported:
5/31/2023 2:55:56PM

SW2

E305149-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2321061
Benzene	ND	0.0250	1	05/25/23	05/26/23	
Ethylbenzene	ND	0.0250	1	05/25/23	05/26/23	
Toluene	ND	0.0250	1	05/25/23	05/26/23	
o-Xylene	ND	0.0250	1	05/25/23	05/26/23	
p,m-Xylene	ND	0.0500	1	05/25/23	05/26/23	
Total Xylenes	ND	0.0250	1	05/25/23	05/26/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		100 %	70-130	05/25/23	05/26/23	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2321061
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/25/23	05/26/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		91.3 %	70-130	05/25/23	05/26/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2321059
Diesel Range Organics (C10-C28)	ND	25.0	1	05/25/23	05/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	05/25/23	05/25/23	
<i>Surrogate: n-Nonane</i>						
		88.1 %	50-200	05/25/23	05/25/23	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2321082
Chloride	ND	20.0	1	05/26/23	05/27/23	



Sample Data

Pima Environmental Services-Carlsbad
PO Box 247
Plains TX, 79355-0247

Project Name: Snapping 2 State 4H
Project Number: 01058-0007
Project Manager: Tom Bynum

Reported:
5/31/2023 2:55:56PM

SW3

E305149-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2321061
Benzene	ND	0.0250	1	05/25/23	05/27/23	
Ethylbenzene	ND	0.0250	1	05/25/23	05/27/23	
Toluene	ND	0.0250	1	05/25/23	05/27/23	
o-Xylene	ND	0.0250	1	05/25/23	05/27/23	
p,m-Xylene	ND	0.0500	1	05/25/23	05/27/23	
Total Xylenes	ND	0.0250	1	05/25/23	05/27/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	99.4 %	70-130		05/25/23	05/27/23	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2321061
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/25/23	05/27/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	91.3 %	70-130		05/25/23	05/27/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2321059
Diesel Range Organics (C10-C28)	ND	25.0	1	05/25/23	05/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	05/25/23	05/26/23	
<i>Surrogate: n-Nonane</i>						
	90.4 %	50-200		05/25/23	05/26/23	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2321082
Chloride	ND	20.0	1	05/26/23	05/27/23	



Sample Data

Pima Environmental Services-Carlsbad
PO Box 247
Plains TX, 79355-0247

Project Name: Snapping 2 State 4H
Project Number: 01058-0007
Project Manager: Tom Bynum

Reported:
5/31/2023 2:55:56PM

SW4

E305149-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2321061
Benzene	ND	0.0250	1	05/25/23	05/27/23	
Ethylbenzene	ND	0.0250	1	05/25/23	05/27/23	
Toluene	ND	0.0250	1	05/25/23	05/27/23	
o-Xylene	ND	0.0250	1	05/25/23	05/27/23	
p,m-Xylene	ND	0.0500	1	05/25/23	05/27/23	
Total Xylenes	ND	0.0250	1	05/25/23	05/27/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		101 %	70-130	05/25/23	05/27/23	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2321061
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/25/23	05/27/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		90.4 %	70-130	05/25/23	05/27/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2321059
Diesel Range Organics (C10-C28)	ND	25.0	1	05/25/23	05/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	05/25/23	05/26/23	
<i>Surrogate: n-Nonane</i>						
		94.0 %	50-200	05/25/23	05/26/23	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2321082
Chloride	ND	20.0	1	05/26/23	05/27/23	



QC Summary Data

Pima Environmental Services-Carlsbad	Project Name:	Snapping 2 State 4H	Reported:
PO Box 247	Project Number:	01058-0007	
Plains TX, 79355-0247	Project Manager:	Tom Bynum	5/31/2023 2:55:56PM

Volatile Organics by EPA 8021B

Analyst: IY

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

Blank (2321061-BLK1)

Prepared: 05/25/23 Analyzed: 05/26/23

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.95		8.00		99.4	70-130			

LCS (2321061-BS1)

Prepared: 05/25/23 Analyzed: 05/26/23

Benzene	4.31	0.0250	5.00		86.2	70-130			
Ethylbenzene	4.50	0.0250	5.00		90.0	70-130			
Toluene	4.65	0.0250	5.00		93.0	70-130			
o-Xylene	4.75	0.0250	5.00		95.0	70-130			
p,m-Xylene	9.32	0.0500	10.0		93.2	70-130			
Total Xylenes	14.1	0.0250	15.0		93.8	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.93		8.00		99.2	70-130			

Matrix Spike (2321061-MS1)

Source: E305149-03

Prepared: 05/25/23 Analyzed: 05/26/23

Benzene	4.83	0.0250	5.00	ND	96.7	54-133			
Ethylbenzene	5.06	0.0250	5.00	ND	101	61-133			
Toluene	5.22	0.0250	5.00	ND	104	61-130			
o-Xylene	5.33	0.0250	5.00	ND	107	63-131			
p,m-Xylene	10.5	0.0500	10.0	ND	105	63-131			
Total Xylenes	15.8	0.0250	15.0	ND	105	63-131			
Surrogate: 4-Bromochlorobenzene-PID	8.04		8.00		101	70-130			

Matrix Spike Dup (2321061-MSD1)

Source: E305149-03

Prepared: 05/25/23 Analyzed: 05/26/23

Benzene	4.44	0.0250	5.00	ND	88.8	54-133	8.51	20	
Ethylbenzene	4.63	0.0250	5.00	ND	92.6	61-133	8.90	20	
Toluene	4.78	0.0250	5.00	ND	95.6	61-130	8.78	20	
o-Xylene	4.89	0.0250	5.00	ND	97.8	63-131	8.62	20	
p,m-Xylene	9.58	0.0500	10.0	ND	95.8	63-131	8.86	20	
Total Xylenes	14.5	0.0250	15.0	ND	96.4	63-131	8.78	20	
Surrogate: 4-Bromochlorobenzene-PID	7.98		8.00		99.8	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad	Project Name:	Snapping 2 State 4H	Reported:
PO Box 247	Project Number:	01058-0007	
Plains TX, 79355-0247	Project Manager:	Tom Bynum	5/31/2023 2:55:56PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: IY

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

Blank (2321061-BLK1)

Prepared: 05/25/23 Analyzed: 05/26/23

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.17		8.00		89.6	70-130			

LCS (2321061-BS2)

Prepared: 05/25/23 Analyzed: 05/26/23

Gasoline Range Organics (C6-C10)	49.1	20.0	50.0		98.3	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.20		8.00		90.1	70-130			

Matrix Spike (2321061-MS2)

Source: E305149-03

Prepared: 05/25/23 Analyzed: 05/26/23

Gasoline Range Organics (C6-C10)	46.3	20.0	50.0	ND	92.5	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.04		8.00		88.0	70-130			

Matrix Spike Dup (2321061-MSD2)

Source: E305149-03

Prepared: 05/25/23 Analyzed: 05/26/23

Gasoline Range Organics (C6-C10)	40.9	20.0	50.0	ND	81.8	70-130	12.4	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.02		8.00		75.2	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad	Project Name:	Snapping 2 State 4H	Reported:
PO Box 247	Project Number:	01058-0007	
Plains TX, 79355-0247	Project Manager:	Tom Bynum	5/31/2023 2:55:56PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: JL

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

Blank (2321059-BLK1)					Prepared: 05/25/23 Analyzed: 05/25/23				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	45.3		50.0		90.6	50-200			

LCS (2321059-BS1)					Prepared: 05/25/23 Analyzed: 05/25/23				
Diesel Range Organics (C10-C28)	242	25.0	250		96.9	38-132			
Surrogate: n-Nonane	46.5		50.0		93.0	50-200			

Matrix Spike (2321059-MS1)					Source: E305149-01		Prepared: 05/25/23 Analyzed: 05/25/23		
Diesel Range Organics (C10-C28)	249	25.0	250	ND	99.7	38-132			
Surrogate: n-Nonane	42.7		50.0		85.4	50-200			

Matrix Spike Dup (2321059-MSD1)					Source: E305149-01		Prepared: 05/25/23 Analyzed: 05/25/23		
Diesel Range Organics (C10-C28)	245	25.0	250	ND	97.9	38-132	1.81	20	
Surrogate: n-Nonane	43.6		50.0		87.3	50-200			



QC Summary Data

Pima Environmental Services-Carlsbad	Project Name:	Snapping 2 State 4H	Reported:
PO Box 247	Project Number:	01058-0007	
Plains TX, 79355-0247	Project Manager:	Tom Bynum	5/31/2023 2:55:56PM

Anions by EPA 300.0/9056A

Analyst: RAS

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

Blank (2321082-BLK1)					Prepared: 05/26/23 Analyzed: 05/26/23				
Chloride	ND	20.0							
LCS (2321082-BS1)					Prepared: 05/26/23 Analyzed: 05/26/23				
Chloride	254	20.0	250		102	90-110			
Matrix Spike (2321082-MS1)					Source: E305149-01		Prepared: 05/26/23 Analyzed: 05/26/23		
Chloride	272	20.0	250	21.8	99.9	80-120			
Matrix Spike Dup (2321082-MSD1)					Source: E305149-01		Prepared: 05/26/23 Analyzed: 05/26/23		
Chloride	290	20.0	250	21.8	107	80-120	6.42	20	

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



Definitions and Notes

Pima Environmental Services-Carlsbad	Project Name:	Snapping 2 State 4H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Tom Bynum	05/31/23 14:55

- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference
- DNI Did Not Ignite

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

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



Project Information

Chain of Custody

Page 1 of 2

Client: Pima Environmental Services					Bill To		Lab Use Only		TAT				EPA Program			
Project: <u>Snapping 2 State 4H</u>					Attention: <u>Devon</u>		Lab WO# <u>E 305149</u>		Job Number <u>0058-0007</u>		1D	2D	3D	Standard	CWA	SDWA
Project Manager: <u>Tom Bynum</u>					Address:											
Address: <u>5614 N. Lovington Hwy.</u>					City, State, Zip											RCRA
City, State, Zip <u>Hobbs, NM, 88240</u>					Phone:											
Phone: <u>580-748-1613</u>					Email:											
Email: <u>tom@pimaoil.com</u>					Pima Project # <u>1-235-2</u>											
Report due by:																

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BDOC NM	BDOC TX	Remarks
8:50	5/19/23	S	1	S1-1'	1									
8:55				S1-3'	2									
9:00				S1-5'	3									
9:05				S2-1'	4									
9:10				S2-3'	5									
9:15				S2-5'	6									
9:20				S3-1'	7									
9:25				S3-3'	8									
9:30				S3-5'	9									
9:35				SW1	10									

Additional Instructions:

WO# 21130337

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

Sampled by:

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature) <u>Kerian Adams</u>	Date <u>5/24/23</u>	Time <u>1430</u>	Received by: (Signature) <u>Nicula Cuzco</u>	Date <u>5/24/23</u>	Time <u>1600</u>	Lab Use Only Received on ice: <u>(Y)</u> N T1 T2 T3 AVG Temp °C <u>4</u>
Relinquished by: (Signature) <u>Nicula Cuzco</u>	Date <u>5/24/23</u>	Time <u>1815</u>	Received by: (Signature) <u>Andrew Mueso</u>	Date <u>5/24/23</u>	Time <u>1830</u>	
Relinquished by: (Signature) <u>Andrew Mueso</u>	Date <u>5/24/23</u>	Time <u>2100</u>	Received by: (Signature) <u>Cathy Mars</u>	Date <u>5/25/23</u>	Time <u>8:20</u>	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Project Information

Chain of Custody

Page 2 of 2

Client: Pima Environmental Services					Bill To		Lab Use Only		TAT				EPA Program	
Project: <u>Snapping 2 State 4H</u>					Attention: <u>Deyon</u>		Lab Work		1D 2D 3D Standard				CWA SDWA	
Project Manager: Tom Bynum					Address:		Job Number		Y					
Address: 5614 N. Lovington Hwy.					City, State, Zip		Analysis and Method						RCRA	
City, State, Zip Hobbs, NM, 88240					Phone:									
Phone: 580-748-1613					Email:								State	
Email: tom@pimaoil.com					Pima Project # <u>1-235-2</u>								NM CO UT AZ TX	
Report due by:													X	
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BGDOC NM	BGDOC TX	Remarks
8:00	5/19/23	S	1	SW2	11							X		
8:05			1	SW3	12									
8:10			1	SW4	13									
8:15														
8:20 8:25 8:30 8:35 8:40 8:45 8:50 8:55 9:00 9:05 9:10 9:15 9:20 9:25 9:30 9:35 9:40 9:45 9:50 9:55 10:00 10:05 10:10 10:15 10:20 10:25 10:30 10:35 10:40 10:45 10:50 10:55 11:00 11:05 11:10 11:15 11:20 11:25 11:30 11:35 11:40 11:45 11:50 11:55 12:00 12:05 12:10 12:15 12:20 12:25 12:30 12:35 12:40 12:45 12:50 12:55 13:00 13:05 13:10 13:15 13:20 13:25 13:30 13:35 13:40 13:45 13:50 13:55 14:00 14:05 14:10 14:15 14:20 14:25 14:30 14:35 14:40 14:45 14:50 14:55 15:00 15:05 15:10 15:15 15:20 15:25 15:30 15:35 15:40 15:45 15:50 15:55 16:00 16:05 16:10 16:15 16:20 16:25 16:30 16:35 16:40 16:45 16:50 16:55 17:00 17:05 17:10 17:15 17:20 17:25 17:30 17:35 17:40 17:45 17:50 17:55 18:00 18:05 18:10 18:15 18:20 18:25 18:30 18:35 18:40 18:45 18:50 18:55 19:00 19:05 19:10 19:15 19:20 19:25 19:30 19:35 19:40 19:45 19:50 19:55 20:00 20:05 20:10 20:15 20:20 20:25 20:30 20:35 20:40 20:45 20:50 20:55 21:00 21:05 21:10 21:15 21:20 21:25 21:30 21:35 21:40 21:45 21:50 21:55 22:00 22:05 22:10 22:15 22:20 22:25 22:30 22:35 22:40 22:45 22:50 22:55 23:00 23:05 23:10 23:15 23:20 23:25 23:30 23:35 23:40 23:45 23:50 23:55 24:00 24:05 24:10 24:15 24:20 24:25 24:30 24:35 24:40 24:45 24:50 24:55 25:00 25:05 25:10 25:15 25:20 25:25 25:30 25:35 25:40 25:45 25:50 25:55 26:00 26:05 26:10 26:15 26:20 26:25 26:30 26:35 26:40 26:45 26:50 26:55 27:00 27:05 27:10 27:15 27:20 27:25 27:30 27:35 27:40 27:45 27:50 27:55 28:00 28:05 28:10 28:15 28:20 28:25 28:30 28:35 28:40 28:45 28:50 28:55 29:00 29:05 29:10 29:15 29:20 29:25 29:30 29:35 29:40 29:45 29:50 29:55 30:00 30:05 30:10 30:15 30:20 30:25 30:30 30:35 30:40 30:45 30:50 30:55 31:00 31:05 31:10 31:15 31:20 31:25 31:30 31:35 31:40 31:45 31:50 31:55 32:00 32:05 32:10 32:15 32:20 32:25 32:30 32:35 32:40 32:45 32:50 32:55 33:00 33:05 33:10 33:15 33:20 33:25 33:30 33:35 33:40 33:45 33:50 33:55 34:00 34:05 34:10 34:15 34:20 34:25 34:30 34:35 34:40 34:45 34:50 34:55 35:00 35:05 35:10 35:15 35:20 35:25 35:30 35:35 35:40 35:45 35:50 35:55 36:00 36:05 36:10 36:15 36:20 36:25 36:30 36:35 36:40 36:45 36:50 36:55 37:00 37:05 37:10 37:15 37:20 37:25 37:30 37:35 37:40 37:45 37:50 37:55 38:00 38:05 38:10 38:15 38:20 38:25 38:30 38:35 38:40 38:45 38:50 38:55 39:00 39:05 39:10 39:15 39:20 39:25 39:30 39:35 39:40 39:45 39:50 39:55 40:00 40:05 40:10 40:15 40:20 40:25 40:30 40:35 40:40 40:45 40:50 40:55 41:00 41:05 41:10 41:15 41:20 41:25 41:30 41:35 41:40 41:45 41:50 41:55 42:00 42:05 42:10 42:15 42:20 42:25 42:30 42:35 42:40 42:45 42:50 42:55 43:00 43:05 43:10 43:15 43:20 43:25 43:30 43:35 43:40 43:45 43:50 43:55 44:00 44:05 44:10 44:15 44:20 44:25 44:30 44:35 44:40 44:45 44:50 44:55 45:00 45:05 45:10 45:15 45:20 45:25 45:30 45:35 45:40 45:45 45:50 45:55 46:00 46:05 46:10 46:15 46:20 46:25 46:30 46:35 46:40 46:45 46:50 46:55 47:00 47:05 47:10 47:15 47:20 47:25 47:30 47:35 47:40 47:45 47:50 47:55 48:00 48:05 48:10 48:15 48:20 48:25 48:30 48:35 48:40 48:45 48:50 48:55 49:00 49:05 49:10 49:15 49:20 49:25 49:30 49:35 49:40 49:45 49:50 49:55 50:00 50:05 50:10 50:15 50:20 50:25 50:30 50:35 50:40 50:45 50:50 50:55 51:00 51:05 51:10 51:15 51:20 51:25 51:30 51:35 51:40 51:45 51:50 51:55 52:00 52:05 52:10 52:15 52:20 52:25 52:30 52:35 52:40 52:45 52:50 52:55 53:00 53:05 53:10 53:15 53:20 53:25 53:30 53:35 53:40 53:45 53:50 53:55 54:00 54:05 54:10 54:15 54:20 54:25 54:30 54:35 54:40 54:45 54:50 54:55 55:00 55:05 55:10 55:15 55:20 55:25 55:30 55:35 55:40 55:45 55:50 55:55 56:00 56:05 56:10 56:15 56:20 56:25 56:30 56:35 56:40 56:45 56:50 56:55 57:00 57:05 57:10 57:15 57:20 57:25 57:30 57:35 57:40 57:45 57:50 57:55 58:00 58:05 58:10 58:15 58:20 58:25 58:30 58:35 58:40 58:45 58:50 58:55 59:00 59:05 59:10 59:15 59:20 59:25 59:30 59:35 59:40 59:45 59:50 59:55 60:00 60:05 60:10 60:15 60:20 60:25 60:30 60:35 60:40 60:45 60:50 60:55 61:00 61:05 61:10 61:15 61:20 61:25 61:30 61:35 61:40 61:45 61:50 61:55 62:00 62:05 62:10 62:15 62:20 62:25 62:30 62:35 62:40 62:45 62:50 62:55 63:00 63:05 63:10 63:15 63:20 63:25 63:30 63:35 63:40 63:45 63:50 63:55 64:00 64:05 64:10 64:15 64:20 64:25 64:30 64:35 64:40 64:45 64:50 64:55 65:00 65:05 65:10 65:15 65:20 65:25 65:30 65:35 65:40 65:45 65:50 65:55 66:00 66:05 66:10 66:15 66:20 66:25 66:30 66:35 66:40 66:45 66:50 66:55 67:00 67:05 67:10 67:15 67:20 67:25 67:30 67:35 67:40 67:45 67:50 67:55 68:00 68:05 68:10 68:15 68:20 68:25 68:30 68:35 68:40 68:45 68:50 68:55 69:00 69:05 69:10 69:15 69:20 69:25 69:30 69:35 69:40 69:45 69:50 69:55 70:00 70:05 70:10 70:15 70:20 70:25 70:30 70:35 70:40 70:45 70:50 70:55 71:00 71:05 71:10 71:15 71:20 71:25 71:30 71:35 71:40 71:45 71:50 71:55 72:00 72:05 72:10 72:15 72:20 72:25 72:30 72:35 72:40 72:45 72:50 72:55 73:00 73:05 73:10 73:15 73:20 73:25 73:30 73:35 73:40 73:45 73:50 73:55 74:00 74:05 74:10 74:15 74:20 74:25 74:30 74:35 74:40 74:45 74:50 74:55 75:00 75:05 75:10 75:15 75:20 75:25 75:30 75:35 75:40 75:45 75:50 75:55 76:00 76:05 76:10 76:15 76:20 76:25 76:30 76:35 76:40 76:45 76:50 76:55 77:00 77:05 77:10 77:15 77:20 77:25 77:30 77:35 77:40 77:45 77:50 77:55 78:00 78:05 78:10 78:15 78:20 78:25 78:30 78:35 78:40 78:45 78:50 78:55 79:00 79:05 79:10 79:15 79:20 79:25 79:30 79:35 79:40 79:45 79:50 79:55 80:00 80:05 80:10 80:15 80:20 80:25 80:30 80:35 80:40 80:45 80:50 80:55 81:00 81:05 81:10 81:15 81:20 81:25 81:30 81:35 81:40 81:45 81:50 81:55 82:00 82:05 82:10 82:15 82:20 82:25 82:30 82:35 82:40 82:45 82:50 82:55 83:00 83:05 83:10 83:15 83:20 83:25 83:30 83:35 83:40 83:45 83:50 83:55 84:00 84:05 84:10 84:15 84:20 84:25 84:30 84:35 84:40 84:45 84:50 84:55 														

Envirotech Analytical Laboratory

Printed: 5/25/2023 10:14:04AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client:	Pima Environmental Services-Carlsbad	Date Received:	05/25/23 08:20	Work Order ID:	E305149
Phone:	(575) 631-6977	Date Logged In:	05/24/23 16:16	Logged In By:	Caitlin Mars
Email:	tom@pimaoil.com	Due Date:	06/01/23 17:00 (4 day TAT)		

Chain of Custody (COC)

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

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

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

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

Sample Cooler

7. Was a sample cooler received? Yes
8. If yes, was cooler received in good condition? Yes
9. Was the sample(s) received intact, i.e., not broken? Yes
10. Were custody/security seals present? No
11. If yes, were custody/security seals intact? NA
12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C Yes

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

13. If no visible ice, record the temperature. Actual sample temperature: 4°C

Sample Container

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

Field Label

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

Sample Preservation

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

Multiphase Sample Matrix

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

Subcontract Laboratory

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

Client Instruction

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

Date



envirotech Inc.

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 225610

CONDITIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 225610
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
rhamlet	We have received your closure report and final C-141 for Incident #NAB1915041303 SNAPPING 2 STATE #004H, thank you. This closure is approved.	11/3/2023