Spill Volume(Bbls) Calculator			
	Inputs in blue , Outputs in red		
Length(Ft)	Width(Ft)	Depth(In)	
<u>60.000</u>	<u>91.000</u>	<u>3.000</u>	
Cubic Feet	Impacted	<u>1365.000</u>	
Barrels		<u>243.10</u>	
Soil Type		Lined Containment	
Bbls Assuming 100%		243.10	
Saturation		<u>245.10</u>	
Saturation Fluid pro		esent with shovel/backhoe	
Estimated Barrels Released		243.10000	

Instructions

- 1.Input spill measurements below. Length and width need to be input in feet and depth in inches.
- 2. Select a soil type from the drop down menu.
- 3. Select a saturation level from the drop down menu.

(For data gathering instructions see appendix tab)

<u>Measurements</u>		
Length (ft)	60	
Width (ft)	91	
Depth (in)	3.000	









PREPARED BY: PIMA ENVIRONMENTAL SERVICES, LLC

PREPARED FOR: Spur Energy

RONCO FEDERAL #1
Incident ID NAPP2523335077

Liner Inspection and Closure Report

September 22, 2025

FACILITY NAME	RONCO FEDERAL #1
DATE OF RELEASE	8/21/2025
INCIDENT NO.	NAPP2523335077



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

Site Characterization	
DTGW	Detroop 75 and 100 ft
What is the shallowest DTGW beneath the area affected by the release in ft below ground surface (ft bgs)	Between 75 and 100 ft.
GW Depth Determination What method was used to determine the DTGW?	OCD Imaging Records Lookup
Ground or Surface Water Impacted Did this release impact GW or Surface Water?	No
What is the min. distance between the closest lateral extents of the	
release and the following surace areas?	
Distance to Watercourse A continuously flowing watercourse or any other significant watercourse?	> 5 mi.
Distance to Lakebed Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	> 5 mi.
Distance to Public	Between 1 mi. and 5 mi.
An occupied permanent residence, school, hospital, institution, or church? Distance to Private	
A spring or a private domestic FW well used by less than five households for domestic or stock watering purposes?	Between 1 mi. and 5 mi.
Distance to Fresh Water Any other FW well spring?	Between 500 ft and 1/2 mi.
Within Municpical Boundaries Incorporated municipal boundaries or a defined municipal FW well field?	Between 1 mi. and 5 mi.
Distance to Wetland A wetland?	Between 1/2 mi. and 1 mi.
Overlying Subsurface Mine	> 5 mi.
A subsurface mine? Overlying (Non-Karst) Unstable Area	> 5 mi.
An (non-karst) unstable area? Risk of Karst Geology	Low
Catergorize the risk of this well/site being in a karst geology? Distance to or Within 100 yr Floodplain	
A 100-year floodplain? Areas NOT Other Site	Between 1 mi. and 5 mi.
Did the release impact areas not on exploration, development, production, or storage site?	No
Remediation Plan Have the lateral and vertical extents of contamination been fully delineated?	Yes
Lined Containment Area Only Was this release entirely contained within a lined containment area?	Yes
Soil Containment Sampling	(EPA 300.00 or SM4500 CI B?
Chiroide Constituent Chloride (mg/kg)	0
	(EPA SW-846 Method 8015M)?
TPH (GRO+DRO+MRO) Constituent TPH (mg/kg)	0
	(EPA SW-846 Method 8015M)?
GRO + DRO	
GRO + DRO Constituent GRO-DRO (mg/kg)	0
Constituent GRO-DRO (mg/kg) BTEX	
Constituent GRO-DRO (mg/kg)	0 (EPA SW-846 Method 8021B or 8260B)?
Constituent GRO-DRO (mg/kg) BTEX Constituent BTEX (mg/kg) Benzene	0 (EPA SW-846 Method 8021B or 8260B)? 0
Constituent GRO-DRO (mg/kg) BTEX Constituent BTEX (mg/kg)	0 (EPA SW-846 Method 8021B or 8260B)? 0 (EPA SW-846 Method 8021B or 8260B)?
Constituent GRO-DRO (mg/kg) BTEX Constituent BTEX (mg/kg) Benzene Constituent Benzene (mg/kg)	0 (EPA SW-846 Method 8021B or 8260B)? 0 (EPA SW-846 Method 8021B or 8260B)?
Constituent GRO-DRO (mg/kg) BETEX Constituent BTEX (mg/kg) Benzene Constituent Benzene (mg/kg) Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes competed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29 NMAC, which includes the anticipated timelines for beginning and completing the remediation. Start of Remediation	0 (EPA SW-846 Method 8021B or 8260B)? 0 (EPA SW-846 Method 8021B or 8260B)? 0
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Constituent GRO-DRO (mg/kg) BETEX Constituent BTEX (mg/kg) Benzene Constituent Benzene (mg/kg) Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes competed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29 NMAC, which includes the anticipated timelines for beginning and completing the remediation. On what estimated date will remediation competer? Start of Sampling or Liner Inspection On what date will (or did) the final sampling or liner inspection occur? Finish of Remediation On what date will (or was) the remediation complete(d)? Surface Area (sq ft) To Be Reclaimed What is the estimated surface area (in sq ft) that will be reclaimed? Surface Area (sq ft) To Be Remediated What is the estimated surface area (in sq ft) that will be remediated? Volume (cuy 4) To Be Remediated What is the estimated volume (in cubic yds) that will be remediated? Remediation Plan (Cont.) Please answer all that apply Ex Situ Excavation off-Site (Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc)? Ex Situ Excavation on-Site (Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)? In Situ Chemical Processing (in Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)? In Situ Chemical Processing (in Situ) Physical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)? In Situ Ground Water Abatement GW Abatement pursuant to 19.15.30 NMAC? Remediation Other Remediation Other	0 (EPA SW-846 Method 8021B or 8260B)? 0 (EPA SW-846 Method 8021B or 8260B)? 0 9/1/2025 9/1/2025 0 0 0 Ves No No No No No No No
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Constituent GRO-DRO (mg/kg) BETEX Constituent BTEX (mg/kg) Benzene Constituent BETEX (mg/kg) Benzene Constituent Benzene (mg/kg) Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes competed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29 NMAC, which includes the anticipated timelines for beginning and completing the remediation. On what estimated date will remediation commence? Start of Remediation On what date will (or did) the final sampling or liner inspection occur? Finish of Remediation On what date will (or was) the remediation complete (d)? Surface Area (sq ft) To Be Reclaimed What is the estimated surface area (in sq ft) that will be reclaimed? Surface Area (sq ft) To Be Remediated What is the estimated surface are (in sq ft) that will be remediated? Volume (cu yd) To Be Remediated What is the estimated volume (in cubic yds) that will be remediated? Remediation Plan (Cont.) Please answer all that apply Ex Situ Excavation off-site disposal (i.e. dig and haul, hydrovac, etc)? Ex Situ Excavation and on-site remediation (i.e. On-Site Land Farms)? In Situ Soil Vapor Extraction (SVE)? In Situ Soil Vapor Extraction (SVE)? In Situ Soil Vapor Extraction (SVE)? In Situ Soil Openical processing (i.e. Microessing (i.e. Microessing (i.e. Microessing (i.e. Soil Shredding, Potassium Permanganate, etc.)? In Situ Physical Processing (i.e. Microessing (i.e. Soil Shredding, Opsum, Disking, etc.)? In Situ Physical Processing (i.e. Soil Shredding, Opsum, Disking, etc.)? In Situ Physical Processing (i.e. Microessing, Opsum, Disking, etc.)? Remediation Other Other (Non-listed remedial process)?	0 (EPA SW-846 Method 8021B or 8260B)? 0 (EPA SW-846 Method 8021B or 8260B)? 0 9/1/2025 9/1/2025 9/1/2025 0 0 0 Ves No No No No No

FACILITY NAME	RONCO FEDERAL #1
DATE OF RELEASE	8/21/2025
INCIDENT NO.	NAPP2523335077



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

	373-304-7740
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?	Yes
Restired Areas For Production Use All areas reasonably needed for production or subsequent drilling operations have been stabalized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion?	Yes
Total Surface Area (sq ft) Remediated What was the total surface area (sq ft) remediated?	5,500
Total Volume (cu yd) Remediated What was the total volume (cubic yards) remediated?	0
Reclaimed to Condition Prior Release All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minumum of four ft of non-waste contain earthen material with concentrations less that 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX and 10 mg/kg Benzene?	Yes
Total Surface Area (sq ft) Reclaimed What was the total surface area (in sq ft) reclaimed?	0
Remediation Summary Summarize any additional remedialton activities not included by answers (above).	The lined containment was power-washed, and all standing fluids were recovered using a vacuum truck. Following remediation, a liner inspection was conducted, confirming that the containment liner maintained its integrity.



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

September 22, 2025

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

Bureau of Land Management 620 East Green Street Carlsbad, NM 88220

RE: Liner Inspection and Closure Report

Ronco Federal #1 API No. N/A

GPS: Latitude 32.82564 Longitude -104.014300001

UL- C, Section 19, Township 17S, Range 30E NMOCD Reference No. nAPP2523335077

Spur Energy Partners (Spur) has contracted Pima Environmental Services, LLC (Pima) to perform a liner inspection and prepare this closure report for the release of produced water that happened on the Ronco Federal #1 (Ronco). An initial C-141 was submitted on August 21, 2025. This incident was assigned Incident ID nAPP2523335077, by the New Mexico Oil Conservation Division (NMOCD).

Site Information and Site Characterization

The Ronco is located approximately 2.06 miles northwest of Loco Hills, NM. This spill site is in Unit C, Section 19, Township 17S, Range 30E, Latitude 32.82564 Longitude -104.014300001, Eddy County, NM. A Location Map can be found in Figure 1.

According to well water records from the New Mexico Office of the State Engineer (OSE), the nearest groundwater in this vicinity is encountered at a depth of approximately 80 feet below ground surface (BGS), located 1.60 miles from the site, with the well originally drilled on March 19, 2013. In comparison, United States Geological Survey (USGS) data indicate a groundwater depth of about 24 feet BGS at a location roughly 8.69 miles from the site, based on measurements last recorded in 2015. Detailed references to these surveys, along with precise well locations, are provided in Appendix A, which includes supporting maps. The Ronco site is situated within an area classified as having low karst potential, as shown in Figure 3. Additionally, a topographic overview of the area is provided in Figure 2.

Release Information

nAPP2523335077: On August 21, 2025, a water pump trip caused a tank to overflow, releasing approximately 245 barrels of produced water into the lined containment area. Spur personnel promptly responded and successfully recovered the entire volume using a vacuum truck. A site map is provided in Figure 4 for reference.

Site Assessment and Liner Inspection

On August 27, 2025, Spur personnel submitted a notification for a liner inspection, adhering to the necessary 48-hour notice period. The details of the 48-hour notification can be referenced in Appendix C.

On September 1, 2025, Pima Environmental conducted a thorough inspection of the lined containment area. The evaluation process included cleaning the liner with a power washer and using a vacuum truck to ensure the complete removal of any residual fluids. The inspection confirmed that the system remained intact and successfully retained all fluids. As a result, the liner was deemed functional, preventing any further environmental impact. A detailed report, including photographic evidence, is provided in Appendices C and D.

Closure Request

After careful review, Pima requests that this incident nAPP2523335077 be closed. Spur has complied with the applicable closure requirements.

For questions or additional information, please feel free to contact:

Spur Energy – Katherine Purvis at 575-441-8619 or katherine.purvis@spurenergy.com

Pima Environmental Services – Sebastian Orozco at 619-721-4813 or Sebastian@pimaoil.com.

Attachments

Figures:

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

Appendices:

Appendix A- Referenced Water Surveys Appendix B- Soil Survey, Geological Data, FEMA Flood Map, Wetland Map Appendix C-48 Hour Notification and Liner Inspection Form Appendix D- Photographic Documentation



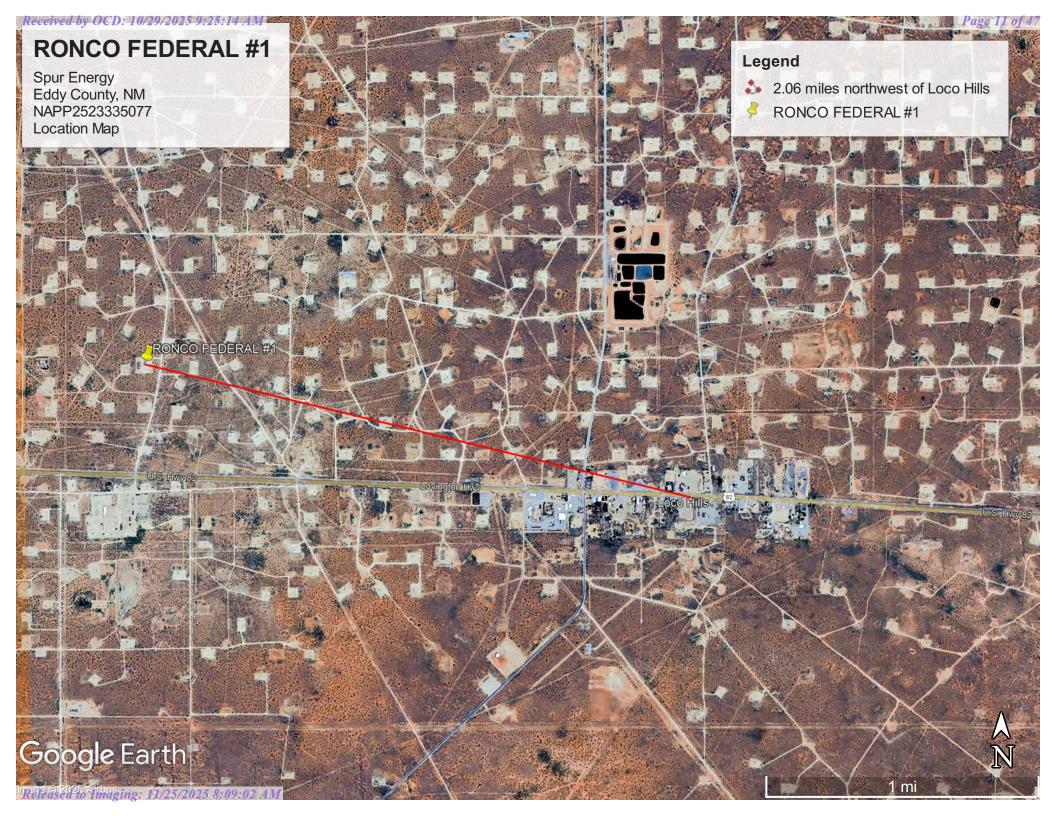
Figures:

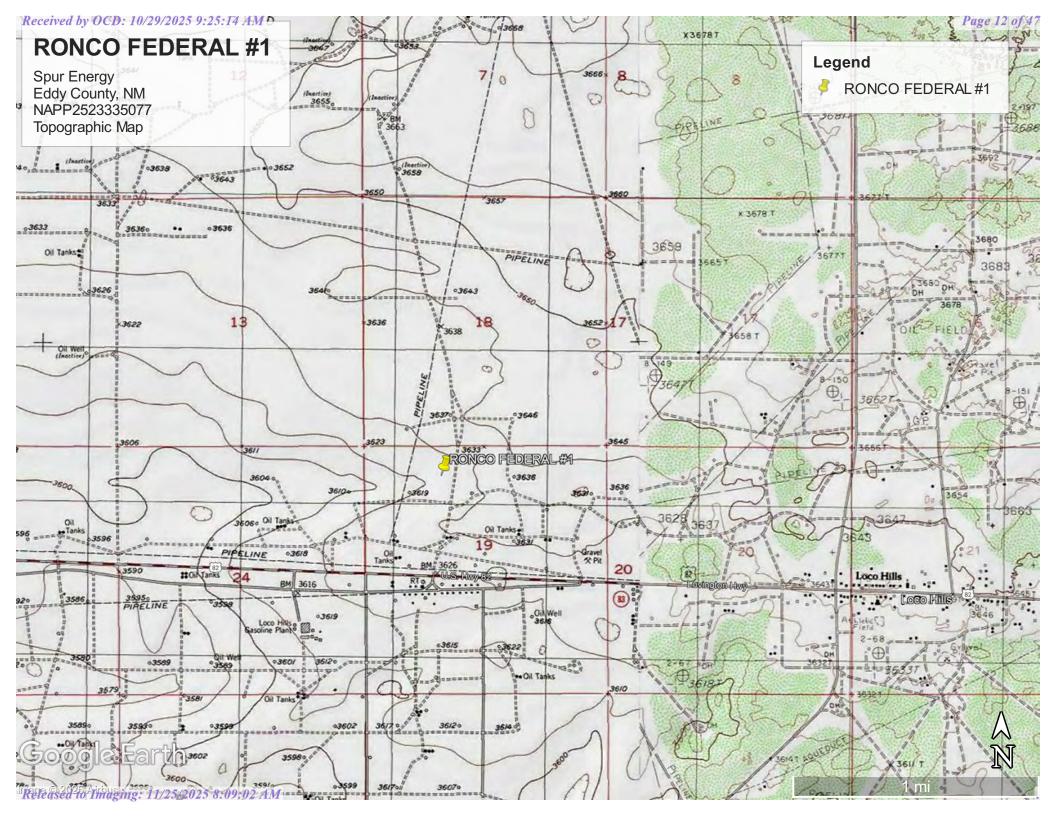
Figure 1- Location Map

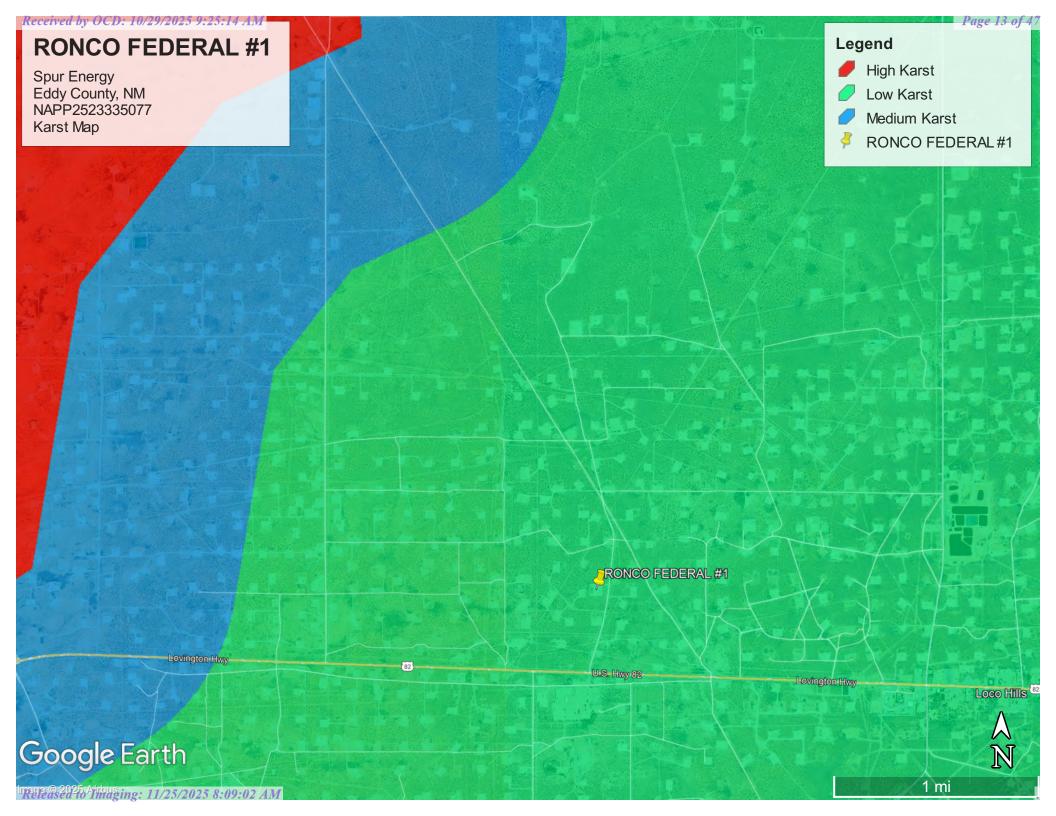
Figure 2- Topographic Map

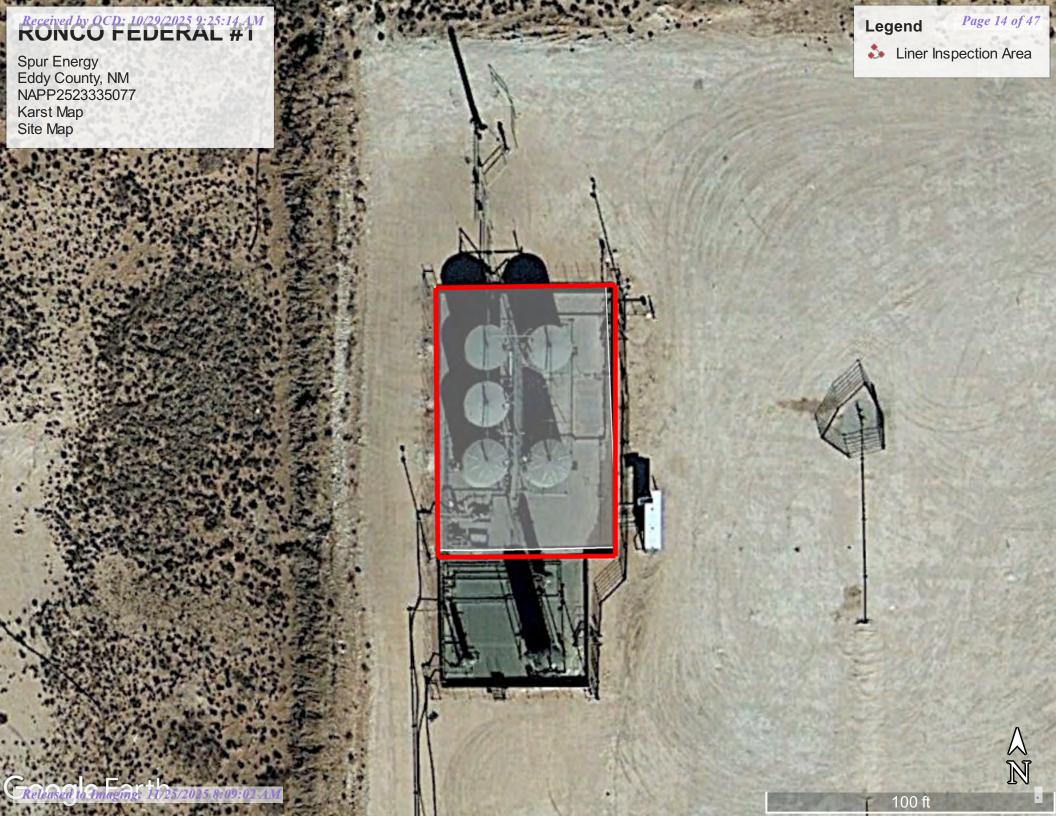
Figure 3- Karst Map

Figure 4- Site Map











Appendix A

Water Surveys:

- OSE
- USGS
- Surface Water Map

Point of Diversion Summary

NAD83 UTM in meters quarters are smallest to largest **Well Tag POD Nbr** Q64 Q16 Q4 Tws Rng Χ Map Sec RA 11914 POD1 NE SE NE 20 17S 30E 594801.1 3632002.2

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

* UTM location was derived from PLSS - see Help

Driller License: HUNGRY HORSE, LLC. 1682 **Driller Company: Driller Name:** JOHN NORRIS **Drill Start Date:** 2013-03-19 **Drill Finish Date:** 2013-03-19 Plug Date: Shallow Log File Date: 2013-04-09 **PCW Rcv Date:** Source: Pump Type: Pipe Discharge Size: **Estimated Yield:** Casing Size: **Depth Well:** 85 **Depth Water:** 80

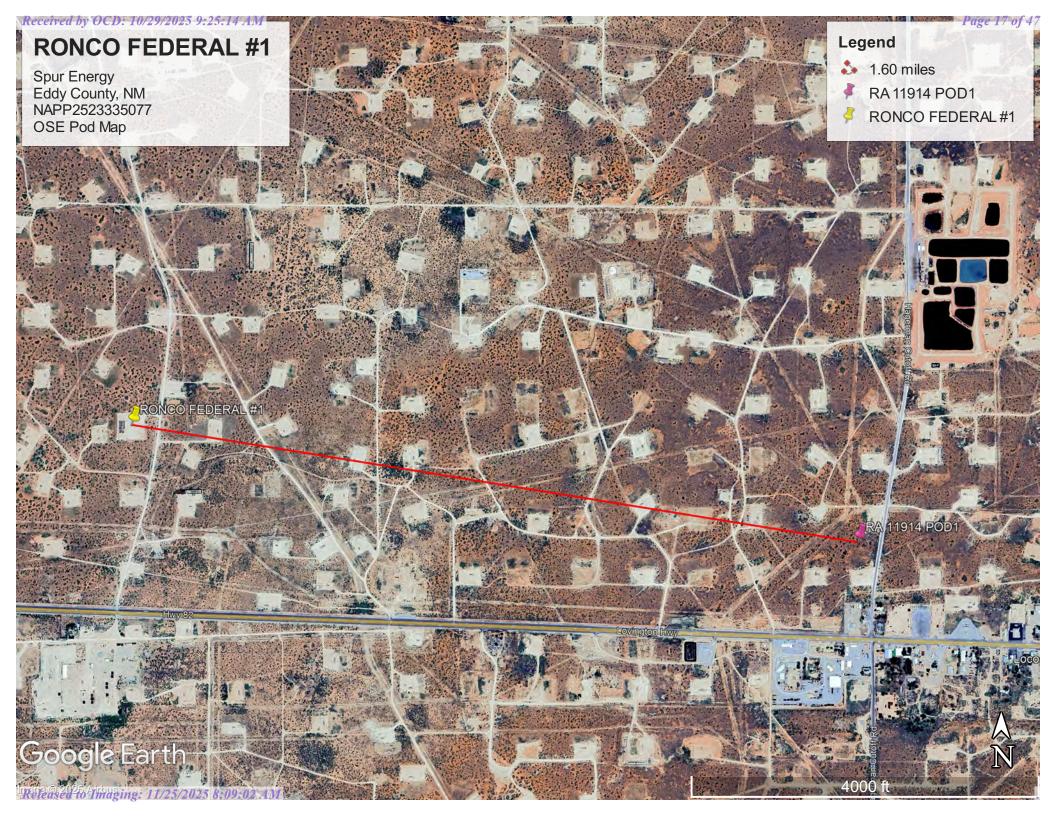
Water Bearing Stratifications:

11 85 Sandstone/Gravel/Conglomerate	Тор	Bottom	Description
	11	85	Sandstone/Gravel/Conglomerate

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.

9/15/25 1:40 PM MST Point of Diversion Summary

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USGS Home Contact USGS Search USGS

National Water Information System: Web Interface

USGS Water Resources

Data Category:		Geographic Area:		
Groundwater	~	United States	~	GO

Click to hideNews Bulletins

• Explore the NEW <u>USGS National Water Dashboard</u> interactive map to access real-time water data from over 13,500 stations nationwide.

Groundwater levels for the Nation

Important: <u>Next Generation Monitoring Location Page</u>

Search Results -- 1 sites found

Agency code = usgs site_no list =

325448104071801

Minimum number of levels = 1

Save file of selected sites to local disk for future upload

USGS 325448104071801 16S.28E.24.22423A

Available data for this site Groundwater: Field measurements • GO

Eddy County, New Mexico

Hydrologic Unit Code 13060011

Latitude 32°54'48", Longitude 104°07'18" NAD27

Land-surface elevation 3,568 feet above NGVD29

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

This well is completed in the Alluvium, Bolson Deposits and Other Surface Deposits (110AVMB) local aquifer.

Output formats

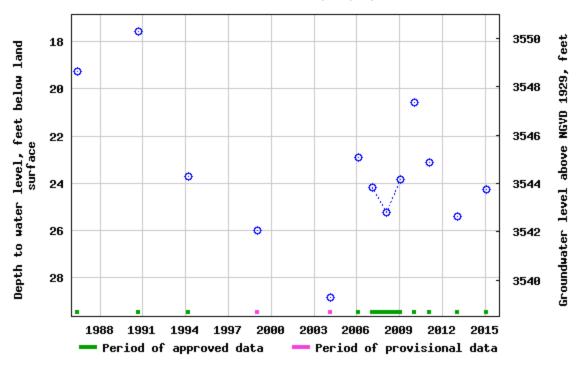
Table of data

Tab-separated data

Graph of data

Reselect period

USGS 325448104071801 16S.28E.24.22423A



Breaks in the plot represent a gap of at least one year between field measurements. <u>Download a presentation-quality graph</u>

Questions or Comments

Help
Data Tips
Explanation of terms
Subscribe for system changes

Accessibility

FOIA

Privacy

Policies and Notices

<u>U.S. Department of the Interior</u> | <u>U.S. Geological Survey</u> **Title: Groundwater for USA: Water Levels**

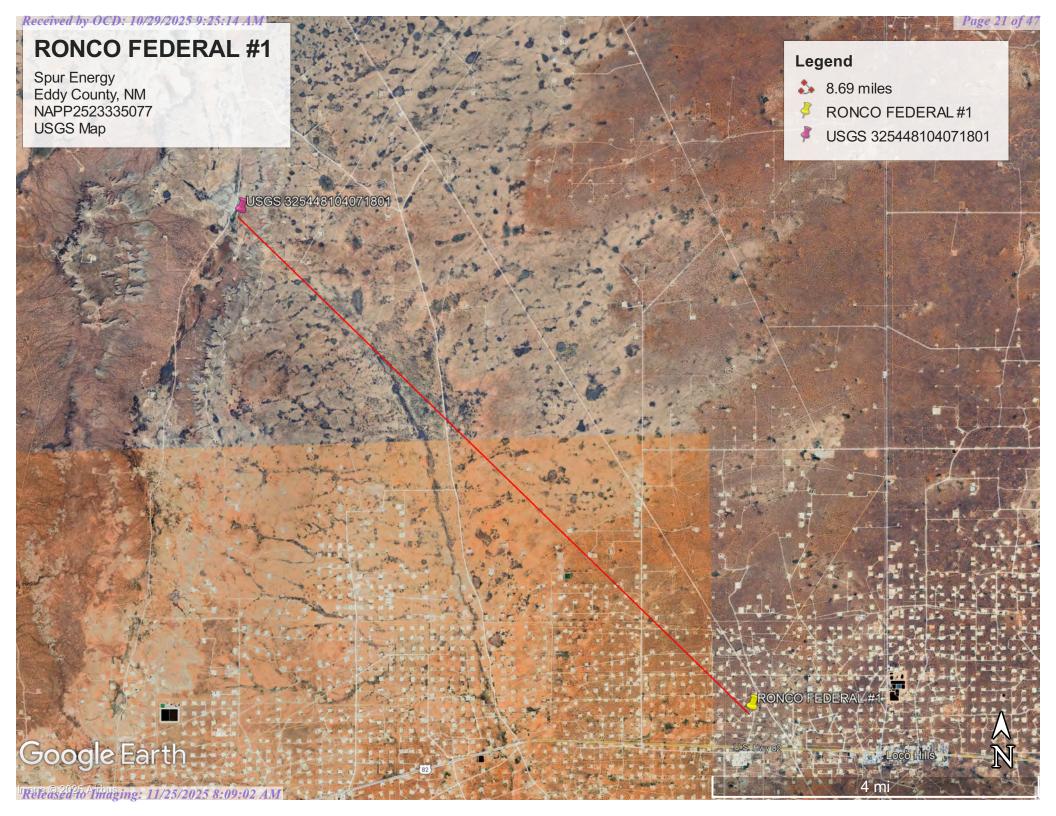
URL: https://nwis.waterdata.usgs.gov/nwis/gwlevels?

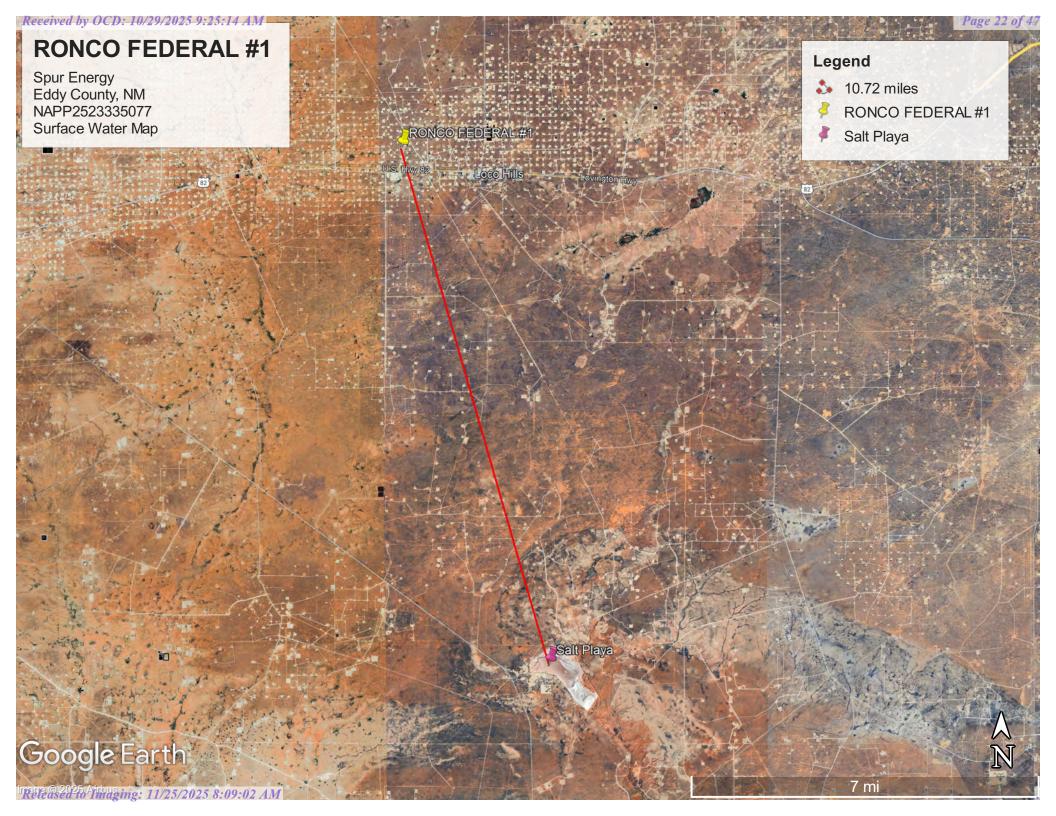
Page Contact Information: <u>USGS Water Data Support Team</u> Page Last Modified: 2025-08-27 15:10:27 EDT

0.61 0.52 nadww02



Received by OCD: 10/29/2025 9:25:14 AM







Appendix B

- Soil Survey & Soil Maps
- Geological Data
- FEMA Flood Map
- Wetlands Map

Eddy Area, New Mexico

TF—Tonuco loamy fine sand, 0 to 3 percent slopes

Map Unit Setting

National map unit symbol: 1w61 Elevation: 3,000 to 4,100 feet

Mean annual precipitation: 10 to 14 inches Mean annual air temperature: 60 to 64 degrees F

Frost-free period: 200 to 217 days

Farmland classification: Not prime farmland

Map Unit Composition

Tonuco and similar soils: 98 percent *Minor components*: 2 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Tonuco

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 5 inches: loamy fine sand H2 - 5 to 15 inches: loamy fine sand H3 - 15 to 19 inches: indurated

Properties and qualities

Slope: 0 to 3 percent

Depth to restrictive feature: 6 to 20 inches to petrocalcic

Drainage class: Excessively 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

Maximum salinity: Nonsaline (0.0 to 1.0 mmhos/cm)

Sodium adsorption ratio, maximum: 1.0

Available water supply, 0 to 60 inches: Very low (about 1.3 inches)

Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 7e

Hydrologic Soil Group: D

Ecological site: R070BD004NM - Sandy

Hydric soil rating: No



Minor Components

Tonuco

Percent of map unit: 1 percent Ecological site: R070BD004NM - Sandy Hydric soil rating: No

Dune land

Percent of map unit: 1 percent Hydric soil rating: No

Data Source Information

Soil Survey Area: Eddy Area, New Mexico Survey Area Data: Version 20, Sep 3, 2024

Natural Resources

Conservation Service

Received by OCD: 10/29/2025 9:25:14 AM



MAP LEGEND

Area of Interest (AOI)

Area of Interest (AOI)

Soils

Soil Map Unit Polygons



Soil Map Unit Lines



Soil Map Unit Points

Special Point Features

 \odot

Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot

Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot

Spoil Area



Stony Spot Very Stony Spot



Wet Spot Other



Special Line Features

Water Features

Streams and Canals

Transportation

Rails



Interstate Highways



US Routes



Major Roads



Local Roads

Background



Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20.000.

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

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

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

Source of Map: Natural Resources Conservation Service Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

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

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

Soil Survey Area: Eddy Area, New Mexico Survey Area Data: Version 20, Sep 3, 2024

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

Date(s) aerial images were photographed: Nov 12, 2022—Dec 2, 2022

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

Map Unit Legend

Map Unit Symbol Map Unit Name		Acres in AOI	Percent of AOI	
TF	Tonuco loamy fine sand, 0 to 3 percent slopes	5.9	100.0%	
Totals for Area of Interest		5.9	100.0%	

(https://www.usgs.gov/)

Mineral Resources (https://www.usgs.gov/energy-and-minerals/mineral-resources-program)

- / Online Spatial Data (/) / Geology (/geology/) / by state (/geology/state/)
- / New Mexico (/geology/state/state.php?state=NM)

Eolian and piedmont deposits

XML (/geology/state/xml/NMQep;0)	JSON (/geology/state/json/NMQep;0)	
Shapefile (/geology/state/unit-shape.p	php?unit=NMQep;0)	

Interlayered eolian sands and piedmont-slope deposits along the eastern flank of the Pecos River valley, primarily between Roswell and Carlsbad. Typically capped by thin eolian deposits.

State	New Mexico (/geology/state/state.php?state=NM)	
Name	Eolian and piedmont deposits	
Geologic age	Holocene to middle Pleistocene	
Lithologic constituents	Major Unconsolidated (Eolian) Interlayered eolian sands and piedmont-slope deposits	
References	New Mexico Bureau of Geology and Mineral Resources, 2003, Geologic Map of New Mexico, scale 1:500,000 (includes some new polygons, faults, and attributes not in NM001 - heads up digitizing by JHorton).	

NGMDB product	NGMDB product page for 22974 (https://ngmdb.usgs.gov/Prodesc/proddesc_22974.htm)
Counties	Chaves (/geology/state/fips-unit.php?code=f35005) - DeBaca (/geology/state/fips-unit.php?code=f35011) - Eddy (/geology/state/fips-unit.php?code=f35015) - Lea (/geology/state/fips-unit.php?code=f35025) - Roosevelt (/geology/state/fips-unit.php?code=f35041)

DOI Privacy Policy (https://www.doi.gov/privacy) | Legal (https://www.usgs.gov/laws/policies_notices.html) |

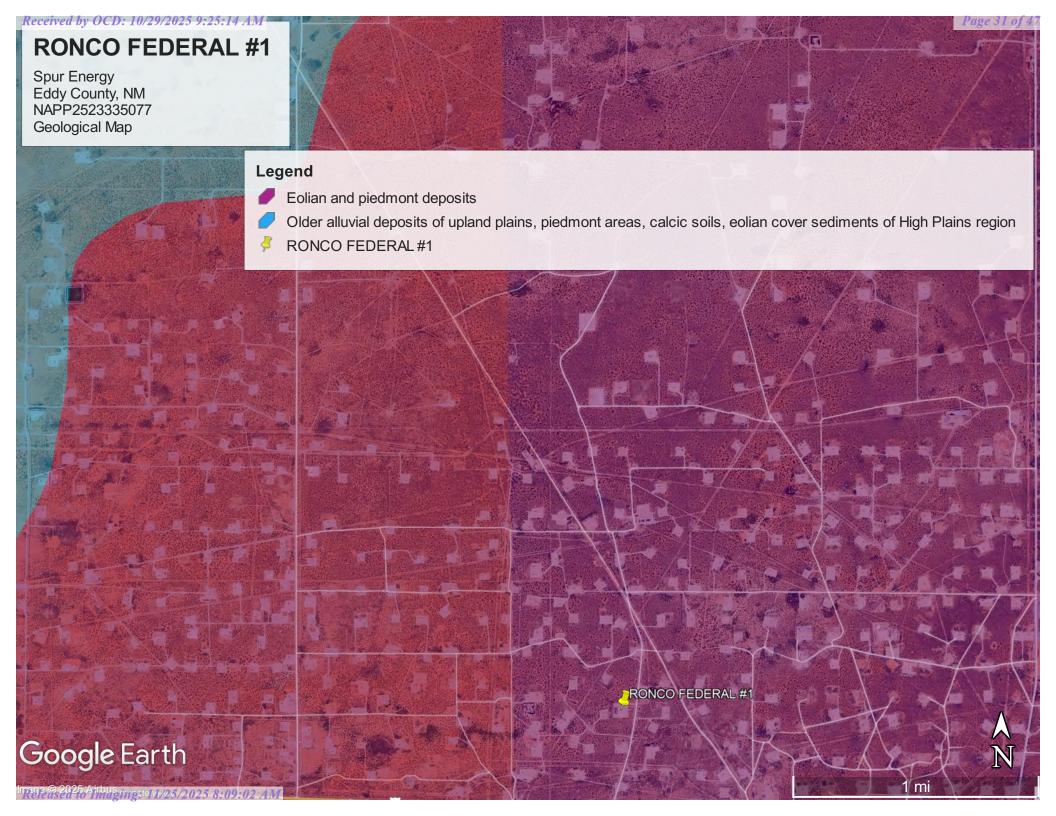
Accessibility (https://www2.usgs.gov/laws/accessibility.html) | Site Map (https://www.usgs.gov/sitemap.html) |

Contact USGS (https://answers.usgs.gov/)

U.S. Department of the Interior (https://www.doi.gov/) | DOI Inspector General (https://www.doioig.gov/) |

White House (https://www.whitehouse.gov/) | E-gov (https://www.whitehouse.gov/omb/management/egov/) |

No Fear Act (https://www.doi.gov/pmb/eeo/no-fear-act) | FOIA (https://www2.usgs.gov/foia)



250

500

1,000

1,500

Legend

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

Without Base Flood Elevation (BFE) With BFE or Depth Zone AE, AO, AH, VE, A SPECIAL FLOOD Regulatory Floodway HAZARD AREAS 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drain areas of less than one square mile Zo **Future Conditions 1% Annual** Chance Flood Hazard Zone X Area with Reduced Flood Risk due to Levee. See Notes. Zone X OTHER AREAS OF Area with Flood Risk due to Levee Zor FLOOD HAZARD NO SCREEN Area of Minimal Flood Hazard Zone X Effective LOMRs OTHER AREAS Area of Undetermined Flood Hazard Zone D - - - Channel, Culvert, or Storm Sewer STRUCTURES | IIIIII Levee, Dike, or Floodwall 20.2 Cross Sections with 1% Annual Chance

Base Flood Elevation Line (BFE)

Limit of Study

Jurisdiction Boundary

Coastal Transect

Base Flood Elevation Line (BFE)

Limit of Study

Floor Boundary

Profile Baseline

Hydrographic Feature

17.5 Water Surface Elevation

Digital Data Available

No Digital Data Available

MAP PANELS 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 8/26/2025 at 9:24 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.

1:6,000

2,000

104°0'33"W 32°49'17"N

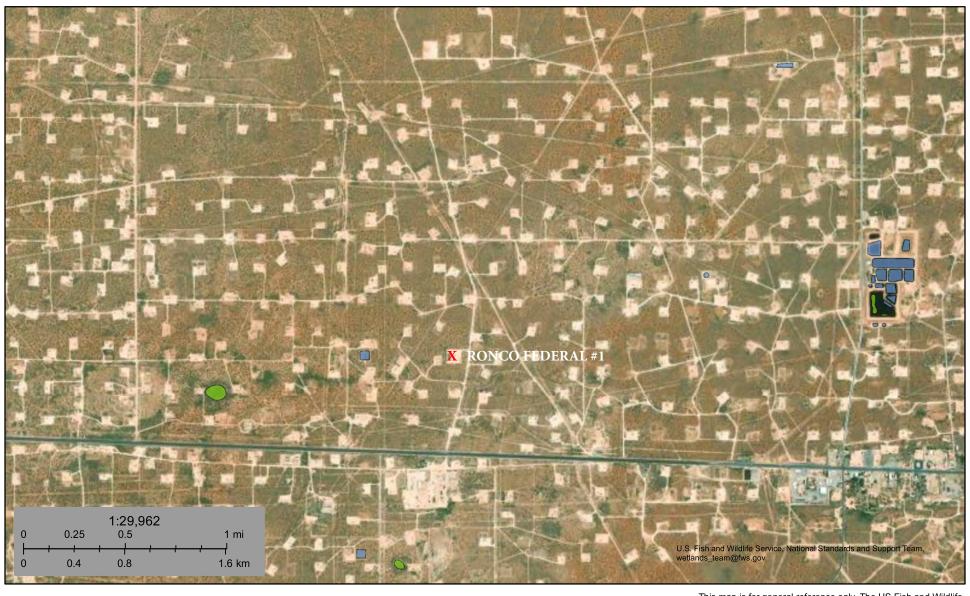
Received by OCD: 10/29/2025 9:25:14 AM

PENJA WILLIAM

U.S. Fish and Wildlife Service

National Wetlands Inventory

Wetlands



August 26, 2025

Wetlands

Estuarine and Marine Deepwater

Estuarine and Marine Wetland

Freshwater Emergent Wetland

Freshwater Forested/Shrub Wetland

Freshwater Pond



Other

Riverine



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



Appendix C

48-Hour Notification

Sebastian@pimaoil.com

From: OCDOnline@state.nm.us

Sent: Wednesday, August 27, 2025 8:26 PM

To: sebastian@pimaoil.com

Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID:

500057

To whom it may concern (c/o Sebastian Orozco for Spur Energy Partners LLC),

The OCD has received the submitted *Notification for Liner Inspection for a Release* (C-141L), for incident ID (n#) nAPP2523335077.

The liner inspection is expected to take place:

When: 09/01/2025 @ 10:00

Where: C-19-17S-30E 0 FNL 0 FEL (32.82564,-104.0143)

Additional Information: Pima Environmental

575-659-4450

Additional Instructions: 32.82564,-104.0143

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, liner inspection pursuant to 19.15.29.11.A(5)(a) NMAC is required. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

 Failure to notify the OCD of liner inspections including any changes in date/time per the requirements of 19.15.29.11.A(5)(a)(ii) NMAC, may result in the inspection not being accepted.

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

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



Liner Inspection Form

Company Name:	Spur En	ergy		
Site:	F			
Lat/Long:	32.8256	4,-104.0		
NMOCD Incident ID & Incident Date:	NAPP25	5 <u>2333507</u>	7 08/21/2025	
2-Day Notification Sent:	via OCD portal 08/27/2025			
Inspection Date:	09/01	/2025		
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?	2	X		
Is the liner retaining any fluids?		X		
Does the liner have integrity to contain a leak?	X			
Comments:				
Inspector Name: <u>Aı</u>	ndrew Fr	anco_	Inspector Signature:	nneo



Appendix D

Photographic Documentation



PHOTOGRAPHIC DOCUMENTATION

SITE NAME: Ronco Federal #1

Initial Liner Inspections:



Site Information Sign.



Photo of liner taken during initial liner inspection facing west.

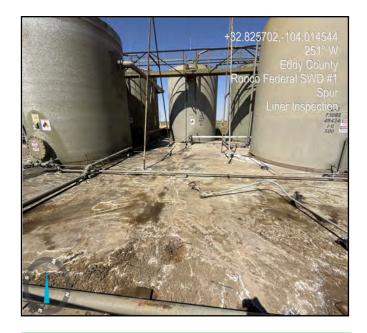


Photo of liner taken during initial liner inspection facing west.

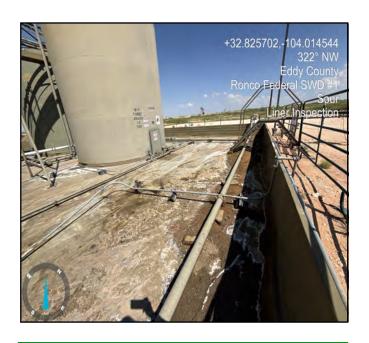


Photo of liner taken during initial liner inspection facing northwest.



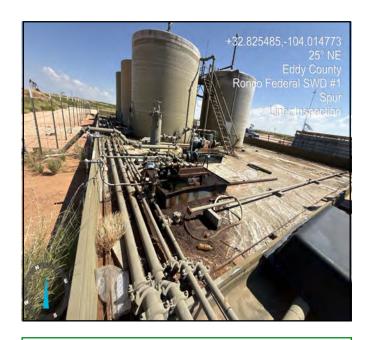


Photo of liner taken during initial liner inspection facing northeast.



Photo of liner taken during initial liner inspection facing southeast.



Photo of liner taken during initial liner inspection facing southeast.



Photo of liner taken during initial liner inspection facing southeast.

Page 40 of 47

PHOTOGRAPHIC DOCUMENTATION

SITE NAME: Ronco Federal #1

Liner Inspections:



Photo of location taken post power wash facing west.



Photo of location taken post power wash facing southeast.

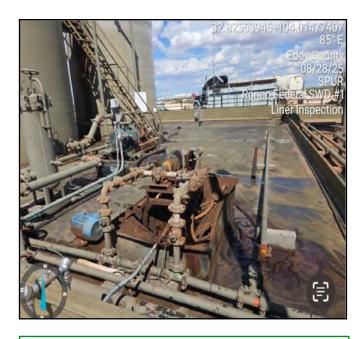


Photo of location taken post power wash facing east.



Photo of location taken post power wash facing southwest.





Photo of location taken post power wash facing west.

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

Phone: (505) 629-6116

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

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

QUESTIONS

Action 521019

QUESTIONS

Operator:	OGRID:
Spur Energy Partners LLC	328947
9655 Katy Freeway	Action Number:
Houston, TX 77024	521019
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2523335077
Incident Name	NAPP2523335077 RONCO FEDERAL #1 @ C-19-17S-30E
Incident Type	Produced Water Release
Incident Status	Remediation Closure Report Received

Location of Release Source	
Please answer all the questions in this group.	
Site Name	RONCO FEDERAL #1
Date Release Discovered	08/21/2025
Surface Owner	Federal

ncident 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	No	
Has this release endangered or does it have a reasonable probability of endangering public health	No	
Has this release substantially damaged or will it substantially damage property or the environment	No	
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No	

Nature and Volume of Release		
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: Equipment Failure Tank (Any) Produced Water Released: 245 BBL Recovered: 245 BBL Lost: 0 BBL.	
Is the concentration of chloride in the produced water >10,000 mg/l	Yes	
Condensate Released (bbls) Details	Not answered.	
Natural Gas Vented (Mcf) Details	Not answered.	
Natural Gas Flared (Mcf) Details	Not answered.	
Other Released Details	Not answered.	
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	WATER PUMP TRIPPED CAUSING A TANK TO OVERFLOW AND RELEASE PW INTO LINED CONTAINMENT	

General Information Phone: (505) 629-6116 Online Phone Directory

https://www.emnrd.nm.gov/ocd/contact-us

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

QUESTIONS, Page 2

Action 521019

Santa	1 e, 14141 07 303
QUESTI	ONS (continued)
Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947 Action Number: 521019 Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)
QUESTIONS	[0-141] Remediation Closure Request 0-141 (0-141-v-Closure)
Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e.	e. gas only) are to be submitted on the C-129 form.
Initial Response The responsible party must undertake the following actions immediately unless they could create a second could be a seco	rafety hazard that would result in injury.
The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	N/A
	I I ation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative ted or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of valuation in the follow-up C-141 submission.
to report and/or file certain release notifications and perform corrective actions for releathe OCD does not relieve the operator of liability should their operations have failed to a	knowledge and understand that pursuant to OCD rules and regulations all operators are require ases which may endanger public health or the environment. The acceptance of a C-141 report by adequately investigate and remediate contamination that pose a threat to groundwater, surface t does not relieve the operator of responsibility for compliance with any other federal, state, or
I hereby agree and sign off to the above statement	Name: Katherine Purvis Title: EHS Coordinator Email: katherine.purvis@spurenergy.com Date: 10/29/2025

General Information Phone: (505) 629-6116

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

QUESTIONS, Page 3

Action 521019

QUESTIONS (continued)

Operator:	OGRID:
Spur Energy Partners LLC	328947
9655 Katy Freeway	Action Number:
Houston, TX 77024	521019
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Site Characterization		
Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.		
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 75 and 100 (ft.)	
What method was used to determine the depth to ground water	OCD Imaging Records Lookup	
Did this release impact groundwater or surface water	No	
What is the minimum distance, between the closest lateral extents of the release ar	nd the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Greater than 5 (mi.)	
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Greater than 5 (mi.)	
An occupied permanent residence, school, hospital, institution, or church	Between 1 and 5 (mi.)	
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)	
Any other fresh water well or spring	Between 500 and 1000 (ft.)	
Incorporated municipal boundaries or a defined municipal fresh water well field	Between 1 and 5 (mi.)	
A wetland	Between ½ and 1 (mi.)	
A subsurface mine	Greater than 5 (mi.)	
An (non-karst) unstable area	Greater than 5 (mi.)	
Categorize the risk of this well / site being in a karst geology	Low	
A 100-year floodplain	Between 1 and 5 (mi.)	
Did the release impact areas not on an exploration, development, production, or storage site	No	

Remediation Plan		
Please answer all the questions that apply or are indicated. This information must be provided t	o the appropriate district office no later than 90 days after the release discovery date.	
Requesting a remediation plan approval with this submission	Yes	
Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination	on associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.	
Have the lateral and vertical extents of contamination been fully delineated	Yes	
Was this release entirely contained within a lined containment area	Yes	
Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes complete which includes the anticipated timelines for beginning and completing the remediation.	ed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC,	
On what estimated date will the remediation commence	09/01/2025	
On what date will (or did) the final sampling or liner inspection occur	09/01/2025	
On what date will (or was) the remediation complete(d)	09/01/2025	
What is the estimated surface area (in square feet) that will be remediated	5500	
What is the estimated volume (in cubic yards) that will be remediated	0	
These estimated dates and measurements are recognized to be the best guess or calculation at t	the time of submission and may (be) change(d) over time as more remediation efforts are completed.	
The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to		

significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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QUESTIONS, Page 4

Action 521019

QUESTIONS (continued)

ı	Operator:	OGRID:
ı	Spur Energy Partners LLC	328947
ı	9655 Katy Freeway	Action Number:
ı	Houston, TX 77024	521019
ı		Action Type:
ı		[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.		
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:		
(Select all answers below that apply.)		
No		
Yes		
Not answered.		

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

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

I hereby agree and sign off to the above statement

Name: Katherine Purvis Title: EHS Coordinator

Email: katherine.purvis@spurenergy.com

Date: 10/29/2025

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.

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

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

QUESTIONS, Page 6

Action 521019

QUESTIONS (continued)			
Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID:		
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)		
QUESTIONS			
Liner Inspection Information			
Last liner inspection notification (C-141L) recorded	500057		
Liner inspection date pursuant to Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC	09/01/2025		
Was all the impacted materials removed from the liner	Yes		
What was the liner inspection surface area in square feet	5500		
David Matter Observed			
Remediation Closure Request Only answer the questions in this group if seeking remediation closure for this release because all re	emediation steps have been completed		
Requesting a remediation closure approval with this submission	Yes		
Have the lateral and vertical extents of contamination been fully delineated	Yes		
Was this release entirely contained within a lined containment area	Yes		
What was the total surface area (in square feet) remediated	5500		
What was the total volume (cubic yards) remediated	0		
Summarize any additional remediation activities not included by answers (above)	The lined containment was power-washed, and all standing fluids were recovered using a vacuum truck. Following remediation, a liner inspection was conducted, confirming that the containment liner maintained its integrity.		

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

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

I hereby agree and sign off to the above statement

Name: Katherine Purvis Title: EHS Coordinator

Email: katherine.purvis@spurenergy.com

Date: 10/29/202

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CONDITIONS

Action 521019

CONDITIONS

Operator:	OGRID:
Spur Energy Partners LLC	328947
9655 Katy Freeway	Action Number:
Houston, TX 77024	521019
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
rhamlet	We have received your Remediation Closure Report for Incident #nAPP2523335077 RONCO FEDERAL #1, thank you. This Remediation Closure Report is approved.	11/25/2025