

# **LINER INSPECTION AND CLOSURE REPORT**

## **REPORTABLE RELEASE**

**Spur Energy Partners**  
Puckett 13 Federal Com 35H Battery  
Incident ID: NAPP2111652890  
Eddy County, NM

Prepared by:



Paragon Environmental LLC  
1601 N. TURNER ST. STE.500  
Hobbs, NM 88240  
575-318-6841

## GENERAL DETAILS

This report was prepared by Paragon Environmental LLC (Paragon) in response to the release for Spur Energy Partners (Spur) at the **Puckett 13 Federal Com 35H Battery (Puckett)**.

**API #:** 30-015-42420

**Site Coordinates:** Latitude: 32.8277969 Longitude: -103.8219986

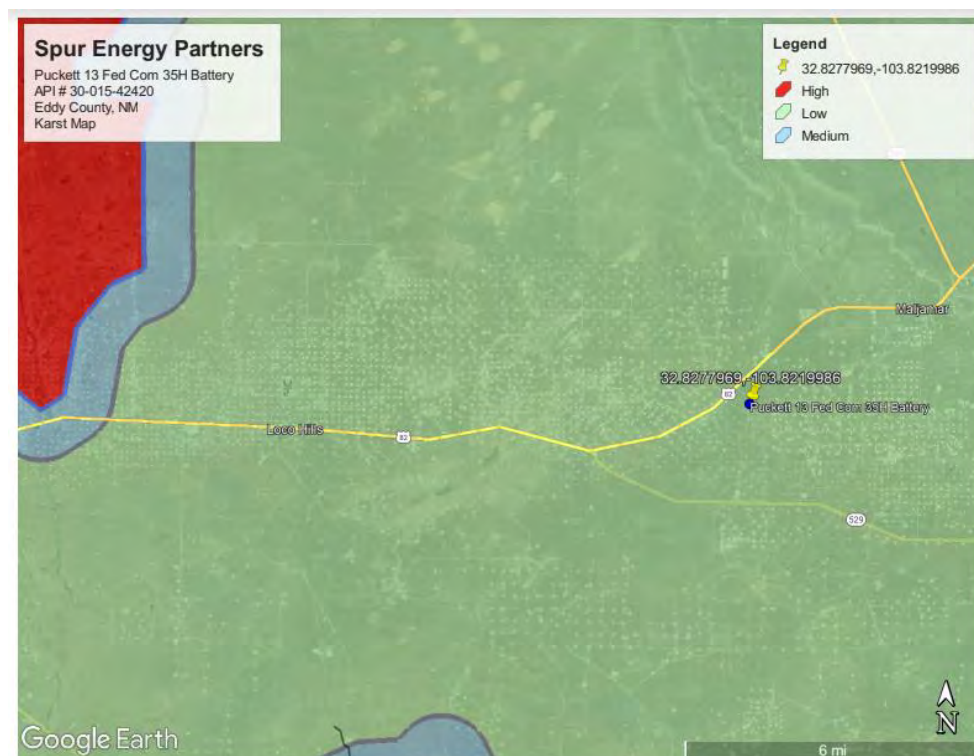
**Unit** UL O, Section 13, Township 17S, Range 31E

**Incident ID:** NAPP2111652890

## REGULATORY FRAMEWORK

**Depth to Groundwater:** According to the New Mexico State of Engineers Office, there is no water data within a 1/2 mile radius. See Appendix A for details.

**Soil Survey:** Per the New Mexico Bureau of Geology and Mineral Resources, the geology is in the Eolian and Piedmont deposits (Holocene to middle Pleistocene)— 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 (QEP). According to the United States Department of Agriculture Natural Resources Conservation Service soil survey, the soil in this area comprises the Berino-Pajarito Complex, with 0 to 3 percent slopes. The drainage courses in this area are well-drained. The karst geology in the area of the Puckett is in Low Karst. See the map below.



## RELEASE DETAILS

This release was due to corrosion. A hole developed in the side of the 4" VIC ball valve, causing 20 bbls of produced water to release inside the falcon containment. All fluid remained in the lined containment. A vacuum truck was dispatched to the site and recovered all 20 bbls of fluid.

**Date of Spill:** 04/22/2021

**Type of Spill:** ☐ Crude Oil ☒ Produced Water ☐ Condensate ☐ Other (Specify):

**Comments:** Reportable release.

Released: 20.3 bbls of Produced Water

Recovered: 20 bbls of Produced Water

## INITIAL SITE ASSESSMENT

On November 21, 2022, Paragon visited the Puckett and conducted an initial assessment. There was no obvious staining on the liner from the spill, as it looked like another company had already been contracted to perform remedial activities. There were no signs outside the containment that the liner had been breached. Therefore, no samples were taken, and we decided to schedule a liner inspection to move this project toward closure.

## REMEDATION ACTIVITIES

On December 20, 2022, Paragon returned to the site to conduct a liner inspection. A 48-hour notification was sent out to the NMOCD on December 15, 2022. The liner inspection concluded that the liner's integrity was intact and in good condition. The liner appears to have the ability to contain spills. See Appendix D for the email notification and liner report.

## CLOSURE REQUEST

After careful review, Paragon requests that the incident, NAPP2111652890, be closed. Spur has complied with the applicable closure requirements. If you have any questions or need additional information, please contact Tristan Jones at 575-318-6841 or [tristan@paragonenvironmental.net](mailto:tristan@paragonenvironmental.net).



Respectfully,  
Tristan Jones  
Project Coordinator  
Paragon Environmental LLC



Chris Jones  
Environmental Professional  
Paragon Environmental LLC

### **Attachments**

#### Figures:

- 1- Site Map
- 2- Topo Map
- 3- Aerial Map

#### Appendices:

- Appendix A- Referenced Water Data
- Appendix B- Soil Survey & FEMA Flood Map
- Appendix C- C-141
- Appendix D- Email Notification, Liner Inspection, and Photographic Documentation



Figures:

- 1-Site Map
- 2- Topo Map
- 3- Aerial Map



# Spur Energy Partners

Puckett 13 Fed Com #35H Battery  
API# 30-015-42420  
Eddy County, NM  
Site Map





# Spur Energy Partners

Puckett 13 Fed Com 35H  
API # 30-015-42420  
Lea County, NM  
TOPO Map

## Legend

- Puckett 13 Fed Com 35H 32.8278,-103.8219

● Puckett 13 Fed Com 35H 32.8278,-103.8219





# Spur Energy Partners

Puckett 13 Fed Com #35H Battery  
API# 30-015-42420  
Eddy County, NM  
Aerial Map



Puckett 13 Fed Com 35H battery

224A

224

82

Livingston Hwy



4000 ft

Google Earth





Appendix A  
Referenced Water Data:

New Mexico State of Engineers Office





# 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	Tw	Rng	X	Y	Distance	DepthWell	DepthWater	Water Column
<a href="#">RA 13234 POD1</a>		RA	LE	1	4	1	19	17S	32E	611435	3632294	1298	104		
													Average Depth to Water:	--	
													Minimum Depth:	--	
													Maximum Depth:	--	

Record Count: 1

UTMNAD83 Radius Search (in meters):

Easting (X): 610265.713

Northing (Y): 3632858.849

Radius: 1600

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





Appendix B  
Soil Survey:

U.S.D.A. Soil Survey

FEMA Flood Map



Map Unit Description: Berino-Pajarito complex, 0 to 3 percent slopes, eroded---Eddy Area,  
New Mexico

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## Eddy Area, New Mexico

### BP—Berino-Pajarito complex, 0 to 3 percent slopes, eroded

#### Map Unit Setting

*National map unit symbol:* 1w45

*Elevation:* 2,450 to 4,200 feet

*Mean annual precipitation:* 5 to 15 inches

*Mean annual air temperature:* 57 to 70 degrees F

*Frost-free period:* 190 to 250 days

*Farmland classification:* Not prime farmland

#### Map Unit Composition

*Berino and similar soils:* 46 percent

*Pajarito and similar soils:* 45 percent

*Minor components:* 9 percent

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

#### Description of Berino

##### Setting

*Landform:* Plains, fan piedmonts

*Landform position (three-dimensional):* Riser

*Down-slope shape:* Convex

*Across-slope shape:* Linear

*Parent material:* Mixed alluvium and/or eolian sands

##### Typical profile

*H1 - 0 to 17 inches:* fine sand

*H2 - 17 to 50 inches:* sandy loam

*H3 - 50 to 60 inches:* loamy sand

##### Properties and qualities

*Slope:* 0 to 3 percent

*Depth to restrictive feature:* More than 80 inches

*Drainage class:* Well drained

*Runoff class:* Low

*Capacity of the most limiting layer to transmit water*

*(Ksat):* Moderately high to high (0.60 to 2.00 in/hr)

*Depth to water table:* More than 80 inches

*Frequency of flooding:* None

*Frequency of ponding:* None

*Calcium carbonate, maximum content:* 40 percent

*Maximum salinity:* Very slightly saline to slightly saline (2.0 to 4.0 mmhos/cm)

*Sodium adsorption ratio, maximum:* 1.0

*Available water supply, 0 to 60 inches:* Moderate (about 7.3 inches)

##### Interpretive groups

*Land capability classification (irrigated):* 4e

Map Unit Description: Berino-Pajarito complex, 0 to 3 percent slopes, eroded---Eddy Area,  
New Mexico

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*Land capability classification (nonirrigated): 7e*  
*Hydrologic Soil Group: B*  
*Ecological site: R070BD003NM - Loamy Sand*  
*Hydric soil rating: No*

## Description of Pajarito

### Setting

*Landform: Plains, interdunes, dunes*  
*Landform position (three-dimensional): Side slope*  
*Down-slope shape: Convex, linear*  
*Across-slope shape: Linear, convex*  
*Parent material: Mixed alluvium and/or eolian sands*

### Typical profile

*H1 - 0 to 9 inches: loamy fine sand*  
*H2 - 9 to 36 inches: fine sandy loam*  
*H3 - 36 to 72 inches: fine sandy loam*

### Properties and qualities

*Slope: 0 to 3 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): High*  
*(2.00 to 6.00 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: Moderate (about 8.0*  
*inches)*

### Interpretive groups

*Land capability classification (irrigated): 2e*  
*Land capability classification (nonirrigated): 7e*  
*Hydrologic Soil Group: A*  
*Ecological site: R070BD003NM - Loamy Sand*  
*Hydric soil rating: No*

## Minor Components

### Wink

*Percent of map unit: 3 percent*  
*Ecological site: R070BD003NM - Loamy Sand*  
*Hydric soil rating: No*

### Dune land

*Percent of map unit: 3 percent*  
*Hydric soil rating: No*



Map Unit Description: Berino-Pajarito complex, 0 to 3 percent slopes, eroded---Eddy Area,  
New Mexico

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**Kermit**

*Percent of map unit:* 3 percent

*Ecological site:* R070BD005NM - Deep Sand

*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 FIRMette





103°49'38"W 32°49'55"N
















## Legend





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

<b>SPECIAL FLOOD HAZARD AREAS</b>	 Without Base Flood Elevation (BFE) Zone A, V, A99 With BFE or Depth Zone AE, AO, AH, VE, AR  Regulatory Floodway
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 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

<b>OTHER AREAS OF FLOOD HAZARD</b>	 NO SCREEN Area of Minimal Flood Hazard Zone X
<b>OTHER AREAS</b>	 Effective LOMRs Area of Undetermined Flood Hazard Zone D
<b>GENERAL STRUCTURES</b>	 Channel, Culvert, or Storm Sewer  Levee, Dike, or Floodwall

 20.2 Cross Sections with 1% Annual Chance Water Surface Elevation	 17.5 Coastal Transect
 Base Flood Elevation Line (BFE)	 Limit of Study
 Jurisdiction Boundary	 Coastal Transect Baseline
 OTHER FEATURES	 Profile Baseline
	 Hydrographic Feature

<b>MAP PANELS</b>	 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.



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 2/24/2023 at 1:46 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.







Appendix C:

C-141

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	NAPP2111652890
District RP	
Facility ID	
Application ID	

## Release Notification

### Responsible Party

Responsible Party <b>SPUR ENERGY PARTNERS</b>	OGRID <b>328947</b>
Contact Name <b>BRAIDY MOULDER</b>	Contact Telephone <b>713-264-2517</b>
Contact email <b>BMOULDER@SPURELLC.COM</b>	Incident # <i>(assigned by OCD)</i>
Contact mailing address <b>919 MILAM STREET SUITE 2475, HOUSTON, TX 77002</b>	

### Location of Release Source

Latitude **32.8277969**

Longitude **-103.821998600**

*(NAD 83 in decimal degrees to 5 decimal places)*

Site Name <b>PUCKETT 13 FEDERAL COM 35H BTY (CLOSEST WELL PUCKETT 13 FEDERAL COM 35H)</b>	Site Type <b>PRODUCTION</b>
Date Release Discovered <b>4/22/2021</b>	API# <i>(if applicable)</i> <b>30-015-42420</b>

Unit Letter	Section	Township	Range	County
<b>O</b>	<b>13</b>	<b>17S</b>	<b>31E</b>	<b>EDDY</b>

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) <b>20.3BBLS</b>	Volume Recovered (bbls) <b>20BBLS</b>
	Is the concentration of dissolved chloride 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

**4" VIC BALL VALVE DEVELOPED A 1/4" HOLE IN THE SIDE OF THE BALL VALVE, CAUSING PRODUCED WATER TO RELEASED INSIDE A FALCON CONTAINMENT. ALL FLUID REMAINED IN THE LINED CONTAINMENT. A VACUUM TRUCK WAS DISPATCH TO THE SITE TO RECOVER STANDING FLUID.**



State of New Mexico  
Oil Conservation Division

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Was this a major release as defined by 19.15.29.7(A) NMAC?

☐ Yes ☒ No

If YES, for what reason(s) does the responsible party consider this a major release?

If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?  
**EMAIL WAS SENT TO THE OCD AND BLM ON 4/23/21 AT 10:23AM.**

### Initial Response

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

- ☒ The source of the release has been stopped.
- ☒ The impacted area has been secured to protect human health and the environment.
- ☒ Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.
- ☒ All free liquids and recoverable materials have been removed and managed appropriately.

If all the actions described above have not 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: NATALIE GLADDEN Title: DIRECTOR OF ENVIRONMENTAL AND REGULATORY

Signature:  Date: 4/26/21

email: Natalie@energystaffingllc.com

Telephone: 575-390-6397

#### OCD Only

Received by: Ramona Marcus

Date: 5/10/2021

**natalie@energystaffingllc.com**

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**From:** Kenny Kidd <kkidd@spurepllc.com>  
**Sent:** Friday, April 23, 2021 10:23 AM  
**To:** CFO\_Spill, BLM\_NM; Venegas, Victoria, EMNRD; Hamlet, Robert, EMNRD; Bratcher, Mike, EMNRD  
**Cc:** Todd Mucha; Seth Ireland; Jerry Mathews; Braidy Moulder; Sarah Chapman; Susan Lopez; Marilyn Roemisch; natalie@energystaffingllc.com  
**Subject:** Puckett13 Federal Com 35 H Battery

We had a leak April 22, 2021 at around 7:30 A.M. at the Puckett13 Federal Com 35 H Battery. We had a 4" Vic Ball Valve developed a 1/4 inch hole in the side of the ball valve, causing a PW spill inside our battery.

Called out vacuum truck to suck out standing water on the west end of containment.

The fluid stayed in the containment. This battery does have a Falcon liner in it.

0 bbls Oil, 20.3 bbls Wtr, Recovered- 20 bbls

We will have ESS Environmental Company coming out to evaluate this. And filing any paper work on this spill.

This well is on the battery pad.

Puckett 13 Federal Com 35 H Well

Sec. O-13-17S-31E 150 FSL 2290 FEL

Lat/Long: 32.8277969,-103.8219986 NAD83

API 30-015-42420

If you have any question please give me a call.



<b>Spill Volume(Bbls) Calculator</b>		
<i>Inputs in blue, Outputs in red</i>		
Length(Ft)	Width(Ft)	Depth(In)
<u>91.000</u>	<u>15.000</u>	<u>2.000</u>
Cubic Feet Impacted		<u>227.500</u>
Barrels		<u>40.52</u>
Soil Type		Lined Containment
Bbls Assuming 100% Saturation		<u>40.52</u>
Saturation	Fluid present when squeezed	
Estimated Barrels Released		20.30000

<b>Instructions</b>
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)

<b>Measurements</b>	
Length (ft)	91
Width (ft)	15
Depth (in)	2

Thanks,

Kenny Kidd  
 Assistant Production Superintendent  
 Office 575-616-5400  
 Cell 575-390-9254



### Disclaimer

The information contained in this communication from the sender is confidential. It is intended solely for use by the recipient and others authorized to receive it. If you are not the recipient, you are hereby notified that any disclosure, copying, distribution or

taking action in relation of the contents of this information is strictly prohibited and may be unlawful.

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State of New Mexico  
Oil Conservation Division

Form C-141

Incident ID	NAPP2111652890
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?	<50 (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 type="checkbox"/> Yes <input checked="" 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 <b>not</b> 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

State of New Mexico  
Oil Conservation Division

Page 2

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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.

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: Kathy Purvis.

Title: HSE Coordinator

Signature: Katherine Purvis

Date: 05/05/2023

email: [katherine.purvis@spurenergy.com](mailto:katherine.purvis@spurenergy.com)

Telephone: 575-441-8619

**OCD Only**

Received by: Jocelyn Harimon

Date: 05/08/2023

State of New Mexico  
Oil Conservation Division

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## 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: Kathy Purvis.

Title: HSE Coordinator

Signature: Katherine Purvis

Date: 05/05/2023

email: [katherine.purvis@spurenergy.com](mailto:katherine.purvis@spurenergy.com)

Telephone: 575-441-8619

**OCD Only**Received by: Jocelyn HarimonDate: 05/08/2023

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: Shelly Wells Date: 8/18/2023Printed Name: Shelly WellsTitle: Environmental Specialist-Advanced





Appendix D:

Email Notification

Liner Inspection

Photographic Documentation

Monday, March 20, 2023 at 18:37:22 Mountain Daylight Time

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**Subject:** Liner Inspections

**Date:** Thursday, December 15, 2022 at 10:31:40 AM Mountain Standard Time

**From:** Tristan Jones

**To:** mike.bratcher@state.nm.us, Robert.Hamlet@state.nm.us, Jennifer.Nobui@state.nm.us

**CC:** Chris Jones, katherine.purvis@spurenergy.com, bmoulder@spurenergy.com

All,

This is to inform you all that Paragon will be conducting liner inspections on behalf of Spur Energy Partners at the referenced on 12/20/22. We will begin these inspections at 8:00 AM and will be going in the following order. Feel free to call me so we can coordinate with you if you'd like to join us.

**NAPP2224928619 - Arkansas St. 23 Tank Battery**

**NAPP2229739197 - Patton 5 Fee #8H**

**NAPP2229845741 / NAPP222728274 / NAPP2118841297 - Empire State SWD 15 #1**

**NAPP222751098 - BKU 13A Battery**

**NAPP2129931777 - Loco Hills SWD 34 #3**

**NAPP211652890 - Puckett 13 Fed Com 35H Battery**

Thank you,

Tristan Jones  
Project Coordinator  
1601 N. Turner Ste. 500  
Hobbs, NM 88240  
[tristan@paragonenvironmental.net](mailto:tristan@paragonenvironmental.net)  
575-318-6841





Paragon Environmental LLC

**Liner Inspection Form**

Company Name: Spur Energy\_\_\_\_\_

Site: Puckett 13 Fed Com 35H\_\_\_\_\_

Lat/Long: 32.8277969,-103.821998\_\_\_\_\_

NMOCD Incident ID  
& Incident Date: NAPP2111652890 4-22-21\_\_\_\_\_2-Day Notification  
Sent: 12/15/22\_\_\_\_\_

Inspection Date: 12/20/22\_\_\_\_\_

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?		×	
Are there holes in the liner?		×	
Is the liner retaining any fluids?		×	
Does the liner have integrity to contain a leak?	×		

Comments: \_\_\_\_\_

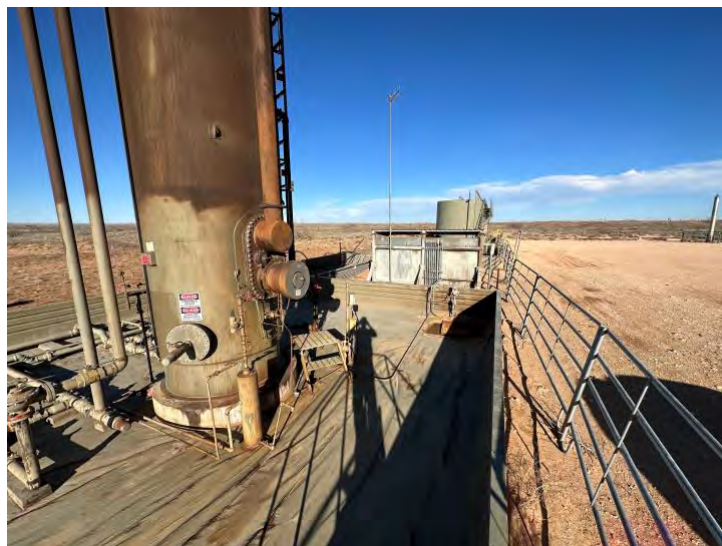
Inspector Name: Tristan Jones      Inspector Signature: *tj*\_\_\_\_\_





## Photographic Documentation

### Liner Inspection Pictures



**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 214003

CONDITIONS

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 214003
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
scwells	None	8/18/2023