# LINER INSPECTION AND CLOSURE REPORT REPORTABLE RELEASE

# **Spur Energy Partners**

Halberd 27 St Com 3H Battery Incident ID: nAPP2301731619 Eddy County, NM

Prepared by:



Paragon Environmental LLC 1601 N. TURNER ST. STE.500 Hobbs, NM 88240 575-631-6977

#### **GENERAL DETAILS**

This report was prepared by Paragon Environmental LLC (Paragon) in response to the release for Spur Energy Partners (Spur) at the **Halberd 27 St Com 3H (Halberd)**.

**API #**: N/A

<u>Site Coordinates</u>: Latitude: 32.80731 Longitude: -104.11511

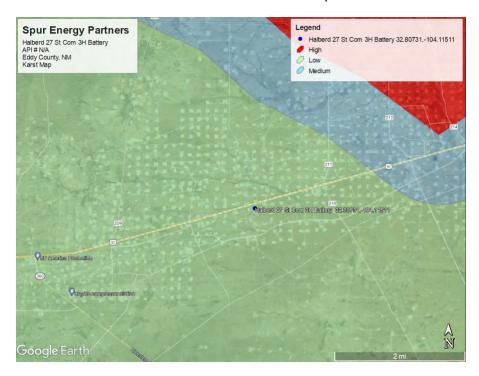
Unit UL E, Section 30, Township 17S, Range 28E

Incident ID: nAPP2301731619

#### **REGULATORY FRAMEWORK**

<u>Depth to Groundwater</u>: According to the New Mexico State of Engineers Office, the nearest water data is more than 1/2 mile away. See Appendix A for details.

<u>Soil Survey:</u> Per the New Mexico Bureau of Geology and Mineral Resources, the geology is in the Older alluvial deposits of upland plains and piedmont areas, and calcic soils and eolian cover sediments of High Plains region (middle to lower Pleistocene)—Includes scattered lacustrine, playa, and alluvial deposits of the Tahoka, Double Tanks, Tule, Blackwater Draw, and Gatuña Formations, the latter of which may be Pliocene at base; outcrops, however, are basically of Quaternary deposits (QOA). According to the United States Department of Agriculture Natural Resources Conservation Service soil survey, the soil in this area is comprised of the Berino Loamy Fine Sand and Simona Gravelly Fine Sandy Loam, both with 0 to 3 percent slopes. The drainage courses in this area are well-drained. The karst geology in the area of the Stonewall is in Low Karst. See the map below.



#### **RELEASE DETAILS**

This release was due to equipment failure. The tank level sticks were stuck causing a pump failure which then caused the tank to overflow into the lined containment. This resulted in the release of 10 bbls of produced water. A vacuum truck was dispatched and recovered 5 bbls of the fluids.

**Date of Spill:** 1/13/2022

**Type of Spill:** □ Crude Oil ☑ Produced Water □ Condensate □ Other (Specify):

**Comments:** Reportable release.

Released: 10 bbls of Produced Water Recovered: 5 bbls of Produced Water

#### **INITIAL SITE ASSESSMENT**

On March 23, 2023, Paragon went to the and conducted an initial assessment. There was obvious staining on the liner from the spill. There were no signs outside the containment that the liner had been breached. Therefore, no samples were taken.

#### **REMEDIATION ACTIVITIES**

On March 27, 2023, Paragon returned to the site with equipment and personnel to conduct cleanup activities. We initially sprayed the affected area with a degreaser. We then power washed and squeegeed the runoff to where the vacuum truck could capture the fluids.

On April 10, 2023, Paragon returned to the site to conduct a liner inspection. A 48-hour notification was sent out to the NMOCD on April 5, 2023. The inspection concluded that the liner was intact and in good condition. The integrity of 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, nAPP2301731619, 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 <a href="mailto:tristan@paragonenvironmental.net">tristan@paragonenvironmental.net</a>.

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:

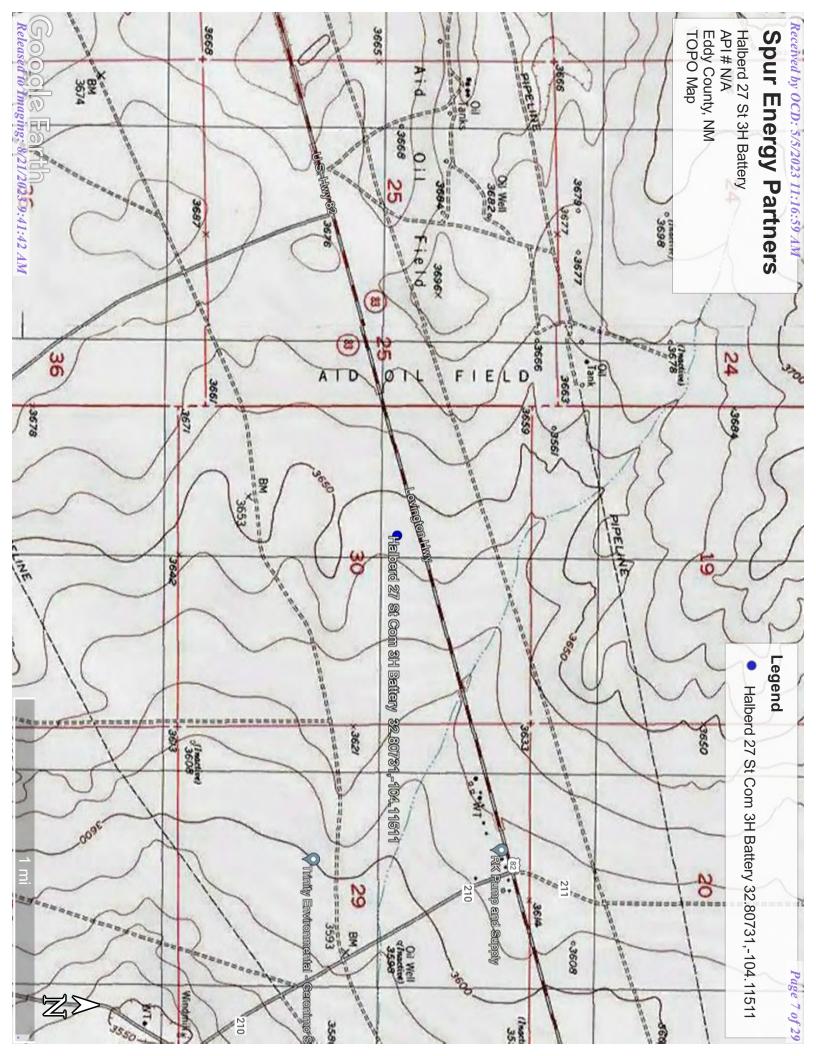
- Appendix A- Referenced Water Data
- Appendix B- Soil Survey & FEMA Flood Map
- Appendix C- C-141
- Appendix D- Email Notification, Liner Inspection, and Photographic Documentation

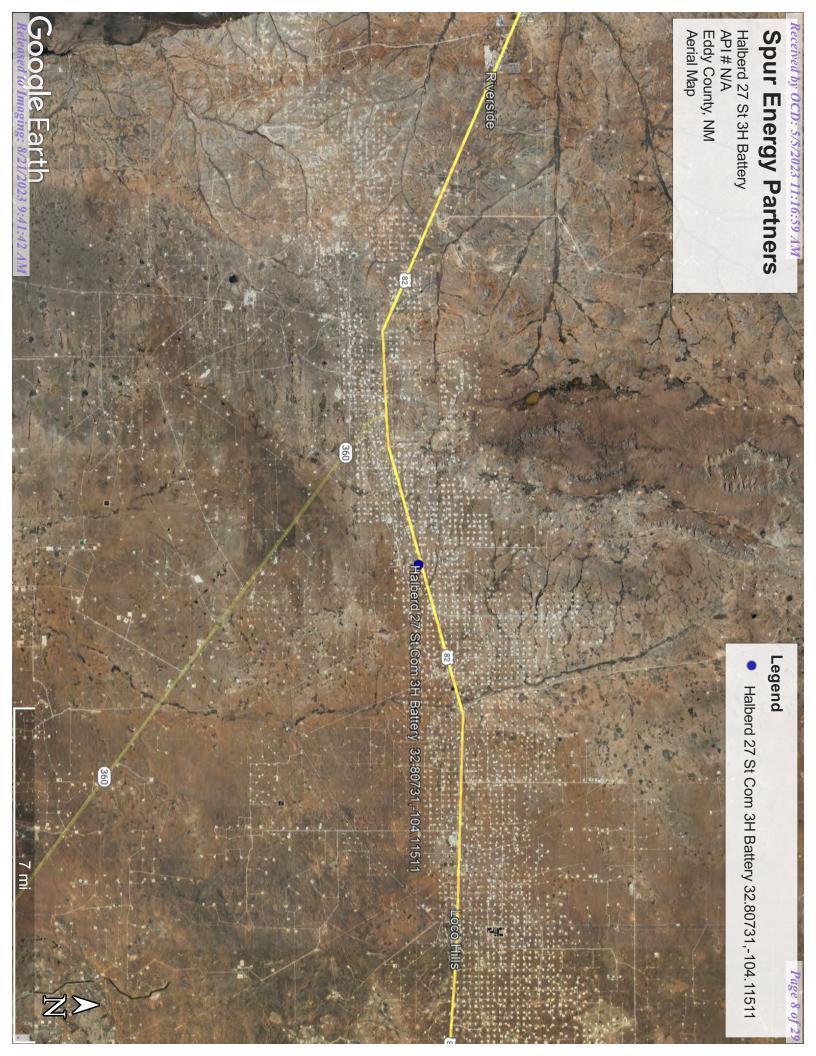


# Figures:

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









# 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

Sub-Q Q QWater basin County 64 16 4 Sec Tws Rng DistanceDepthWellDepthWater Column Code X Y RA 4 2 2 14 17S 580495 3633981 4390 140 RA ED 1 2 3 22 17S 29E 587360 3631585 4703 131 76 55

Average Depth to Water:

67 feet

Minimum Depth:

58 feet

Maximum Depth:

76 feet

#### Record Count: 2

**POD Number** 

RA 12307 POD1

RA 11807 POD1

<u>UTMNAD83 Radius Search (in meters):</u>

**Easting (X):** 582843.822 **Northing (Y):** 3630271.552 **Radius:** 6000

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.

5/1/23 9:25 AM

WATER COLUMN/ AVERAGE DEPTH TO

WATER



Appendix B Soil Survey:

U.S.D.A. FEMA Flood Map

# **Eddy Area, New Mexico**

## BA—Berino loamy fine sand, 0 to 3 percent slopes

#### **Map Unit Setting**

National map unit symbol: 1w42 Elevation: 2,000 to 5,700 feet

Mean annual precipitation: 6 to 14 inches

Mean annual air temperature: 57 to 70 degrees F

Frost-free period: 180 to 260 days

Farmland classification: Not prime farmland

#### **Map Unit Composition**

Berino and similar soils: 99 percent Minor components: 1 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 12 inches: loamy fine sand H2 - 12 to 58 inches: sandy clay loam H3 - 58 to 60 inches: clay loam

#### 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)

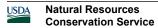
Sodium adsorption ratio, maximum: 1.0

Available water supply, 0 to 60 inches: Moderate (about 8.4

inches)

#### Interpretive groups

Land capability classification (irrigated): 3e Land capability classification (nonirrigated): 7e



Hydrologic Soil Group: B

Ecological site: R070BC007NM - Loamy

Hydric soil rating: No

#### **Minor Components**

#### **Pajarito**

Percent of map unit: 1 percent

Ecological site: R070BD003NM - Loamy Sand

Hydric soil rating: No

## **Data Source Information**

Soil Survey Area: Eddy Area, New Mexico Survey Area Data: Version 18, Sep 8, 2022 Map Unit Description: Simona gravelly fine sandy loam, 0 to 3 percent slopes---Eddy Area, New Mexico

# **Eddy Area, New Mexico**

## SG—Simona gravelly fine sandy loam, 0 to 3 percent slopes

#### **Map Unit Setting**

National map unit symbol: 1w5w Elevation: 2,750 to 5,000 feet

Mean annual precipitation: 8 to 16 inches
Mean annual air temperature: 57 to 70 degrees F

Front from nariad: 190 to 220 days

Frost-free period: 180 to 230 days

Farmland classification: Not prime farmland

#### **Map Unit Composition**

Simona and similar soils: 95 percent Minor components: 5 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)

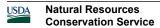
#### Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 7e

Hydrologic Soil Group: D

Ecological site: R070BD002NM - Shallow Sandy



Map Unit Description: Simona gravelly fine sandy loam, 0 to 3 percent slopes---Eddy Area, New Mexico

Hydric soil rating: No

#### **Minor Components**

#### Simona

Percent of map unit: 4 percent

Ecological site: R070BD002NM - Shallow Sandy

Hydric soil rating: No

#### Playa

Percent of map unit: 1 percent

Landform: Playas

Landform position (three-dimensional): Talf Down-slope shape: Concave, convex Across-slope shape: Concave, linear

Ecological site: R070BC017NM - Bottomland

Hydric soil rating: Yes

# **Data Source Information**

Soil Survey Area: Eddy Area, New Mexico Survey Area Data: Version 18, Sep 8, 2022

[04°7'13"W 32°48'41"N



# Legend

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

SPECIAL FLOOD HAZARD AREAS

0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average

areas of less than one square mile Zone X depth less than one foot or with drainage Regulatory Floodway With BFE or Depth Zone AE, AO, AH, VE, AR Without Base Flood Elevation (BFE)

Zone A, V, A99

Future Conditions 1% Annual

Area with Reduced Flood Risk due to Chance Flood Hazard Zone X

Levee. See Notes. Zone X

Area with Flood Risk due to Levee Zone D

NO SCREEN Area of Minimal Flood Hazard Zone X

Area of Undetermined Flood Hazard Zone D

OTHER AREAS

GENERAL ----Channel, Culvert, or Storm Sewer

STRUCTURES | 1111111 Levee, Dike, or Floodwall

‱ ജാം Base Flood Elevation Line (BFE) Water Surface Elevation Cross Sections with 1% Annual Chance Coastal Transect

 Coastal Transect Baseline **Jurisdiction Boundary** 

Limit of Study

Hydrographic Feature Profile Baseline

**FEATURES** 

OTHER

No Digital Data Available

MAP PANELS

Unmapped

Digital Data Available

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

become superseded by new data over time. reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or was exported on 5/3/2023 at 2:37 PM and does not authoritative NFHL web services provided by FEMA. This map The flood hazard information is derived directly from the

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 elements do not appear: basemap imagery, flood zone labels, This map image is void if the one or more of the following map

104°6'36"W 32°48'11"N

2,000

Feet

1,500



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

Responsible Party

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    |  |
|----------------|--|
| District RP    |  |
| Facility ID    |  |
| Application ID |  |

# **Release Notification**

# **Responsible Party**

**OGRID** 

| Contact Nam   | e           |                                    |                  |                     | Contact Te                      | elephone         |                               |
|---------------|-------------|------------------------------------|------------------|---------------------|---------------------------------|------------------|-------------------------------|
| Contact emai  | 1           |                                    |                  |                     | Incident #                      | (assigned by OCD | )                             |
| Contact maili | ing address |                                    |                  |                     |                                 |                  |                               |
|               |             |                                    | Location         | of R                | elease So                       | ource            |                               |
| T             |             |                                    | Locution         | . 01 11             |                                 |                  |                               |
| Latitude      |             |                                    | (NAD 83 in de    | ecimal de           | Longitude _<br>grees to 5 decin | nal places)      |                               |
| Site Name     |             |                                    |                  |                     | Site Type                       |                  |                               |
| Date Release  | Discovered  |                                    |                  |                     | API# (if app                    | licable)         |                               |
|               |             |                                    |                  |                     |                                 |                  |                               |
| Unit Letter   | Section     | Township                           | Range            |                     | Coun                            | ity              | _                             |
|               | xx 30       |                                    |                  |                     |                                 |                  |                               |
| Surface Owner | :: State    | ☐ Federal ☐ Tr                     | ibal  Private (  | Name:               |                                 |                  | )                             |
|               |             |                                    | NT 4             | `<br>1 <b>T</b> 7 1 | . ст                            | <b>.</b> .       |                               |
|               |             |                                    | Nature and       | a vo                | iume of i                       | Kelease          |                               |
|               | Material    |                                    |                  | h calculat          | ions or specific                |                  | e volumes provided below)     |
| Crude Oil     |             | Volume Release                     | ` ′              |                     |                                 | Volume Reco      |                               |
| Produced      | Water       | Volume Release                     | ` ,              |                     |                                 | Volume Reco      |                               |
|               |             | Is the concentrat produced water > |                  | chloride            | e in the                        | Yes N            | No                            |
| Condensa      | te          | Volume Release                     |                  |                     |                                 | Volume Reco      | overed (bbls)                 |
| Natural G     | as          | Volume Release                     | d (Mcf)          |                     |                                 | Volume Reco      | overed (Mcf)                  |
| Other (des    | scribe)     | Volume/Weight                      | Released (provid | le units)           | )                               | Volume/Weiş      | ght Recovered (provide units) |
|               |             |                                    |                  |                     |                                 |                  |                               |
| Cause of Rele | ease        |                                    |                  |                     |                                 |                  |                               |
|               |             |                                    |                  |                     |                                 |                  |                               |
|               |             |                                    |                  |                     |                                 |                  |                               |
|               |             |                                    |                  |                     |                                 |                  |                               |
|               |             |                                    |                  |                     |                                 |                  |                               |
|               |             |                                    |                  |                     |                                 |                  |                               |

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| Incident ID    |               |
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| Facility ID    |               |
| Application ID |               |

| Was this a major release as defined by   | S, for what reason(s) does the respons   | sible party consider this a major release?   |
|--|--|--|
| 19.15.29.7(A) NMAC?  |  |  |
| ☐ Yes ☐ No   |  |  |
|  |  |  |
| If VES, was immediate natice air   | yen to the OCD? By whom? To who  | om? When and by what means (phone, email, etc)?  |
| If TES, was inimediate notice giv  | ven to the OCD? By whom? To who  | m: when and by what means (phone, email, etc):   |
|  |  |  |
|  | Initial Res  | sponse   |
| The responsible party must   | at undertake the following actions immediately                                       | unless they could create a safety hazard that would result in injury   |
| ☐ The source of the release has  | s been stopped.  |  |
| l <u></u>  | secured to protect human health and the  | he environment.  |
| Released materials have been   | n contained via the use of berms or dil  | kes, absorbent pads, or other containment devices.   |
| ☐ All free liquids and recoverab   | ble materials have been removed and  | managed appropriately.   |
| If all the actions described above   | have <u>not</u> been undertaken, explain w   | hy:  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| has begun, please attach a narrati   | tive of actions to date. If remedial ef  | mediation immediately after discovery of a release. If remediation fforts have been successfully completed or if the release occurred ease attach all information needed for closure evaluation.   |
|  |  | est of my knowledge and understand that pursuant to OCD rules and  |
| public health or the environment. The failed to adequately investigate and readdition, OCD acceptance of a C-141 | he acceptance of a C-141 report by the OC remediate contamination that pose a threat | cations and perform corrective actions for releases which may endanger CD does not relieve the operator of liability should their operations have a to groundwater, surface water, human health or the environment. In esponsibility for compliance with any other federal, state, or local laws |
| and/or regulations.  |  |  |
| Printed Name:  |  | Title:   |
| Signature: Katherine Purvi   | is   | Date:  |
| email:   |  | Telephone:   |
|  |  |  |
| OCD Only   |  |  |
| Received by:Jocelyn Ha   | ırimon   | Date: 01/17/2023   |

## State of New Mexico Oil Conservation Division

Form C-141

| Incident ID    | NAPP2301731619 |
|----------------|----------------|
| District RP    |                |
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| 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?  | ☐ Yes ⊠ No   |  |  |
| Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?   | ☐ Yes ⊠ 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)?   | ☐ Yes ⊠ No   |  |  |
| Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?   | ☐ Yes ⊠ 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?  | ☐ Yes ⊠ No   |  |  |
| Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?   | ☐ Yes ⊠ No   |  |  |
| Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?  | ☐ Yes ⊠ No   |  |  |
| Are the lateral extents of the release within 300 feet of a wetland?   | ☐ Yes ⊠ No   |  |  |
| Are the lateral extents of the release overlying a subsurface mine?  | ☐ Yes ⊠ No   |  |  |
| Are the lateral extents of the release overlying an unstable area such as karst geology?   | ☐ Yes ⊠ No   |  |  |
| Are the lateral extents of the release within a 100-year floodplain?   | ☐ Yes ⊠ No   |  |  |
| Did the release impact areas <b>not</b> on an exploration, development, production, or storage site?   | ☐ Yes ⊠ 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.   |              |  |  |
| <ul> <li>Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring well Field data</li> <li>□ Data table of soil contaminant concentration data</li> <li>□ Depth to water determination</li> <li>□ Determination of water sources and significant watercourses within ½-mile of the lateral extents of the release</li> <li>□ Boring or excavation logs</li> <li>□ Photographs including date and GIS information</li> <li>□ Topographic/Aerial maps</li> <li>□ Laboratory data including chain of custody</li> </ul> | lls.         |  |  |
| —  |              |  |  |

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

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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: <u>katherine.purvis@spurenergy.com</u>   | Telephone: 575-441-8619 |  |  |  |
|   |                         |  |  |  |
| OCD Only  |                         |  |  |  |
| Received by: Jocelyn Harimon  | Date:05/08/2023         |  |  |  |
|   |                         |  |  |  |

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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 item  | ms 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 or must be notified 2 days prior to liner inspection) | f the liner integrity if applicable (Note: appropriate OCD District office   |
| Laboratory analyses of final sampling (Note: appropriate ODC)  | District office must be notified 2 days prior to final sampling)   |
| ☐ Description of remediation activities  |  |
|  |  |
|  | ediate contamination that pose a threat to groundwater, surface water, C-141 report does not relieve the operator of responsibility for ons. The responsible party acknowledges they must substantially ditions that existed prior to the release or their final land use in |
| ·  | Title: HSE Coordinator   |
| Signature: Katherine Purvis  | Date: 05/05/2023   |
| email: katherine.purvis@spurenergy.com   | Telephone: 575-441-8619  |
|  |  |
| OCD Only   |  |
| Received by:   | Date:05/08/2023  |
|  | f liability should their operations have failed to adequately investigate and ater, human health, or the environment nor does not relieve the responsible regulations.   |
| Closure Approved by: Shelly Wells  | Date: <u>8/21/2023</u>   |
| Printed Name: Shelly Wells   | Title: _Environmental Specialist-Advanced  |



Appendix D:

Photographic Documentation



#### Tristan Jones <tristan@paragonenvironmental.net>

# **Liner Inspection Notification 4/10/23**

1 message

Tristan Jones <tristan@paragonenvironmental.net>

Wed, Apr 5, 2023 at 11:49 AM

To: mike.bratcher@state.nm.us, Jennifer.Nobui@state.nm.us, Robert.Hamlet@state.nm.us, Chris Jones <chris@paragonenvironmental.net>, katherine.purvis@spurenergy.com, bmoulder@spurenergy.com, Angel Pena <angel@paragonenvironmental.net>

Cc: Jeremy Maner < jeremy@paragonenvironmental.net>

All,

This is to inform you that Paragon will conduct liner inspections on behalf of Spur Energy Partners on the date of 4/10/23. We will begin these inspections at 9:00 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. We are re-doing these liner inspections due to seeing previous closures not being accepted from not having time-stamped pictures. We will be sure to have time-stamped pictures to match the referenced date to ensure closure.

Bradley 8 Fee 2H - nAPP2215750109 Stonewall 9 Fee 1H - nAPP2305834071 Falabella 31 Fee 1H Battery - nAPP2307231629 Halberd 27 St Com 1H Battery - nAPP2236235169 Halberd 27 St Com 3H Battery - nAPP2301731619

Thank you,

Tristan Jones
Project Coordinator
1601 N. Turner Ste. 500
Hobbs, NM 88240
tristan@paragonenvironmental.net
575-318-6841

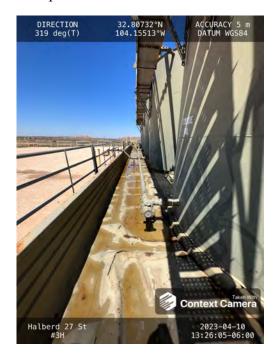




# Photographic Documentation

# Post Remediation & Liner Inspection









From: Chris Jones

To: Wells, Shelly, EMNRD; Katherine Purvis

Cc: Braidy Moulder

Subject: Re: [EXTERNAL] FW: Incident # NAPP2301731619

**Date:** Monday, August 21, 2023 9:08:03 AM

Attachments: <u>image002.png</u>

Ms. Wells,

After reviewing and discussing this project with Spur, we believe the initial amount of fluids spilled was miscalculated. This battery is a newer battery, approximately two years old, and is in excellent condition. If you would like to meet and inspect the facility, we would be happy to meet you if you have any questions as to if there is any issue with the integrity of this facility. Feel free to call or ask any other questions you may have, and thank you for your time.

Thank You,

Chris Jones Environmental Professional 1601 N. Turner Ste. 500 Hobbs, NM 88240 chris@paragonenvironmental.net 575-631-6977 cell



"We do not inherit the Earth from our ancestors; we borrow it from our children." Chief Seattle

**From:** "Wells, Shelly, EMNRD" <Shelly.Wells@emnrd.nm.gov>

**Date:** Monday, August 21, 2023 at 9:36 AM

**To:** Katherine Purvis <katherine.purvis@spurenergy.com>, Chris Jones

<chris@paragonenvironmental.net>

**Subject:** RE: [EXTERNAL] FW: Incident # NAPP2301731619

Okay thank you!

**From:** Katherine Purvis <katherine.purvis@spurenergy.com>

**Sent:** Monday, August 21, 2023 7:51 AM

**To:** Chris Jones <chris@paragonenvironmental.net>

Cc: Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>; Braidy Moulder

<bmoulder@spurenergy.com>

Subject: [EXTERNAL] FW: Incident # NAPP2301731619

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Shelly- I will let Chris with Paragon address this issue.

Kathy Purvis EHS Coordinator (575) 441-8619



From: Wells, Shelly, EMNRD < <a href="mailto:Shelly.Wells@emnrd.nm.gov">Shelly.Wells@emnrd.nm.gov</a>>

**Sent:** Friday, August 18, 2023 3:36 PM

**To:** Katherine Purvis < <u>katherine.purvis@spurenergy.com</u>>

Subject: Incident # NAPP2301731619

Good afternoon Katherine,

I am trying to clear out some of the older closure reports in the Incidents group and am working on incident # NAPP2301731619. I would like some clarification on the explanation of 10 bbl of produced water released but only 5 bbl were recovered. There is no explanation in the report as to why.

Thank you,

Shelly

Shelly Wells \* Environmental Specialist-Advanced Environmental Bureau EMNRD-Oil Conservation Division 1220 S. St. Francis Drive|Santa Fe, NM 87505 (505)469-7520|Shelly.Wells@emnrd.nm.gov http://www.emnrd.state.nm.us/OCD/

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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**

CONDITIONS

Action 214045

#### **CONDITIONS**

| Operator:                | OGRID:                                    |
|--------------------------|---|
| Spur Energy Partners LLC | 328947                                    |
| 9655 Katy Freeway        | Action Number:                            |
| Houston, TX 77024        | 214045                                    |
|                          | Action Type:                              |
|                          | [C-141] Release Corrective Action (C-141) |

#### CONDITIONS

| Created By |      | Condition<br>Date |
|------------|------|-------------------|
| scwells    | None | 8/21/2023         |