

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    | nAPP2126026738 |
| District RP    |                |
| Facility ID    |                |
| Application ID |                |

## Release Notification

### Responsible Party

|                         |                             |   |
|-------------------------|-----------------------------|---|
| Responsible Party       | JR OIL LTD                  | OGRID                                       |
| Contact Name            | JOE TIPPY                   | Contact Telephone 575-390-1380              |
| Contact email           | joetippy@valornet.com       | Incident # (assigned by OCD) nAPP2126026738 |
| Contact mailing address | PO BOX 2975 HOBBS, NM 88241 |   |

### Location of Release Source

Latitude 32.418459 Longitude -103.147076  
*(NAD 83 in decimal degrees to 5 decimal places)*

|                         |                 |                      |              |
|-------------------------|-----------------|----------------------|--------------|
| Site Name               | BRUNSON C LEASE | Site Type            | TANK BATTERY |
| Date Release Discovered | 9/4/21          | API# (if applicable) |              |

| Unit Letter | Section | Township | Range | County |
|-------------|---------|----------|-------|--------|
| D           | 3       | 22S      | 37E   | LEA    |

Surface Owner:  State  Federal  Tribal  Private (Name: BRUNSON ESTATE)

### Nature and Volume of Release

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

|  |  |   |
|--|--|---|
| <input checked="" type="checkbox"/> Crude Oil      | Volume Released (bbls) 2bbls   | Volume Recovered (bbls) 0bbls                                       |
| <input checked="" type="checkbox"/> Produced Water | Volume Released (bbls) EST. 120bbls  | Volume Recovered (bbls) 0bbls                                       |
|  | Is the concentration of dissolved chloride in the produced water >10,000 mg/l? | <input checked="" 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

LIGHTING STRUCK WATER TANK, SEPERATED TANK @ BOTTOM BEAM. MAJORITY OF TANK LANDED OVER T.B. FENCE. ALL FLUID IN THE TANK, FLASH FIRE OCCURED BUT WAS PROMPTLY RAINED OUT.

Form C-141

State of New Mexico  
Oil Conservation Division

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|                |                |
|----------------|----------------|
| Incident ID    | nAPP2126026738 |
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|   |  |
|---|--|
| Was this a major release as defined by 19.15.29.7(A) NMAC?<br><br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No   | If YES, for what reason(s) does the responsible party consider this a major release?<br><b>120 EST BBLs OF PRODUCED WATER @ -13,500 CHLORIDS</b> |
| If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?<br><b>PHONE CALL TO GARY ROBINSON (OCD), ON 9/4/21 BY JOSH LATIMER JR OIL PRODUCTION FOREMAN</b> |  |

### Initial Response

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

|  |
|--|
| <input checked="" type="checkbox"/> The source of the release has been stopped.<br><input checked="" type="checkbox"/> The impacted area has been secured to protect human health and the environment.<br><input checked="" type="checkbox"/> Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.<br><input checked="" type="checkbox"/> 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: <b>JOSH LATIMER</b>  | Title: <b>PRODUCTION FOREMAN</b> |
| Signature:  | Date: <b>11/12/21</b>            |
| email: <b>JLATIMER@COLTENERGYNM.COM</b>  | Telephone: <b>575-414-9188</b>   |

|                                   |                         |
|-----------------------------------|-------------------------|
| <b>OCD Only</b>                   |                         |
| Received by: <b>Ramona Marcus</b> | Date: <b>11/16/2021</b> |

Location of spill: Brunson C Lease

Date of Spill: 9/4/2021

Site Soil Type: Fine Sand

Average Daily Production: \_\_\_\_\_ BBL Oil \_\_\_\_\_ BBL Water

| Total Area Calculations |       |   |        |   |                |         |
|-------------------------|-------|---|--------|---|----------------|---------|
| Total Surface Area      | width |   | length |   | wet soil depth | oil (%) |
| Rectangle Area #1       | 20 ft | X | 950 ft | X | 2 in           | 2%      |
| Rectangle Area #2       | 20 ft | X | 460 ft | X | 1 in           | 2%      |
| Rectangle Area #3       | 20 ft | X | 112 ft | X | 1 in           | 2%      |
| Rectangle Area #4       | 15 ft | X | 90 ft  | X | 1 in           | 2%      |
| Rectangle Area #5       | 0 ft  | X | 0 ft   | X | 0 in           | 0%      |
| Rectangle Area #6       | 0 ft  | X | 0 ft   | X | 0 in           | 0%      |
| Rectangle Area #7       | 0 ft  | X | 0 ft   | X | 0 in           | 0%      |
| Rectangle Area #8       | 0 ft  | X | 0 ft   | X | 0 in           | 0%      |

Porosity 0.16 gal per gal

**Saturated Soil Volume Calculations:**

|                            |                       | H2O                  | OIL               |
|----------------------------|-----------------------|----------------------|-------------------|
| Area #1                    | 19000 sq. ft.         | 2,963 cu. ft.        | 45 cu. ft.        |
| Area #2                    | 9200 sq. ft.          | 906 cu. ft.          | 14 cu. ft.        |
| Area #3                    | 2240 sq. ft.          | 184 cu. ft.          | 3 cu. ft.         |
| Area #4                    | 1350 sq. ft.          | 111 cu. ft.          | 2 cu. ft.         |
| Area #5                    | 0 sq. ft.             | cu. ft.              | cu. ft.           |
| Area #6                    | 0 sq. ft.             | cu. ft.              | cu. ft.           |
| Area #7                    | 0 sq. ft.             | cu. ft.              | cu. ft.           |
| Area #8                    | 0 sq. ft.             | cu. ft.              | cu. ft.           |
| Total Solid/Liquid Volume: | <b>31,790 sq. ft.</b> | <b>4,164 cu. ft.</b> | <b>63 cu. ft.</b> |

| Soil Type         | Porosity |
|-------------------|----------|
| Clay              | 0.15     |
| Peat              | 0.40     |
| Glacial Sediments | 0.13     |
| Sandy Clay        | 0.12     |
| Silt              | 0.16     |
| Loess             | 0.25     |
| Fine Sand         | 0.16     |
| Medium Sand       | 0.25     |
| Coarse Sand       | 0.26     |
| Gravelly Sand     | 0.26     |
| Fine Gravel       | 0.26     |
| Medium Gravel     | 0.25     |
| Coarse Gravel     | 0.18     |
| Sandstone         | 0.25     |
| Siltstone         | 0.18     |
| Shale             | 0.05     |
| Limestone         | 0.13     |
| Basalt            | 0.19     |
| Volcanic Tuff     | 0.20     |
| Standing Liquids  |          |

**Estimated Volumes Spilled**

|                     | H2O          | OIL        |
|---------------------|--------------|------------|
| Liquid in Soil:     | 118.7 BBL    | 1.8 BBL    |
| Liquid Recovered :  | 0.0 BBL      | 0.0 BBL    |
| Spill Liquid        | 118.7 BBL    | 1.8 BBL    |
| Total Spill Liquid: | <b>118.7</b> | <b>1.8</b> |

**Recovered Volumes**

Estimated oil recovered: **0.0 BBL**  
 Estimated water recovered: **0.0 BBL**

**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 62161

**CONDITIONS**

|  |   |
|--|---|
| Operator:<br>J R OIL, LTD. CO.<br>P.O. Box 2975<br>Hobbs, NM 88241 | OGRID:<br>256073  |
|  | Action Number:<br>62161                                   |
|  | Action Type:<br>[C-141] Release Corrective Action (C-141) |

**CONDITIONS**

| Created By | Condition  | Condition Date |
|------------|--|----------------|
| marcus     | The submitted C-141 is accepted with the following condition(s): The lateral and longitudinal information does not match the ULSTR regarding the release location. Please correct the conflicting information and report back to OCD. The latitude and longitude information on the C-141 resulted in the following ULSTR: J-03-22S-37E. | 11/16/2021     |