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

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Form C-144 Revised April 3, 2017

For temporary pits, below-grade tanks, and multi-well fluid management pits, submit to the appropriate NMOCD District Office. For permanent pits submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

6295 <u>Proposed Alternative Method Permit or Closure Plan App</u>	olication
Type of action: Below grade tank registration Permit of a pit or proposed alternative method Closure of a pit, below-grade tank, or proposed alternative method Modification to an existing permit/or registration Closure plan only submitted for an existing permitted or non-perm or proposed alternative method	
Instructions: Please submit one application (Form C-144) per individual pit, below-grade tank	or alternative request
Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental	
1.           Operator:         DJR Operating, LLC           OGRID #:         371838	NMOCD
Address:     PO BOX 156 Bloomfield, NM 87413	
Facility or well name:CBU Injection PlantBGT1	MAR 2 2 2018
API Number:N/AOCD Permit Number:N/A	
U/L or Qtr/Qtr <u>O: SW/SE</u> Section <u>5</u> Township <u>25N</u> Range <u>12W</u> County: <u>Sa</u>	UISTRICI III
Center of Proposed Design: Latitude36.423636 Longitude108.133583 NAD83	
Surface Owner: 🗌 Federal 🔲 State 🗌 Private 🔀 Tribal Trust or Indian Allotment	
Pit:       Subsection F, G or J of 19.15.17.11 NMAC         Temporary:       Drilling       Workover         Permanent       Emergency       Cavitation       P&A         Multi-Well Fluid Management       Low Chloride         Lined       Unlined       Liner type:       Thickness         String-Reinforced       String-Reinforced         Liner Seams:       Welded       Factory	
3. Below-grade tank: Subsection I of 19.15.17.11 NMAC	
Volume: 50 bbl Type of fluid: produced water	
Tank Construction material: Steel	
Secondary containment with leak detection 🗌 Visible sidewalls, liner, 6-inch lift and automatic overflow shut	-off
□ Visible sidewalls and liner ⊠ Visible sidewalls only □ Other	
Liner type: Thicknessmil 🗌 HDPE 🗋 PVC 🗋 Other	
<ul> <li>Alternative Method:</li> <li>Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau</li> </ul>	office for consideration of approval.
5.	
<b>Fencing:</b> Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks) Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permaninstitution or church)	ent residence, school, hospital,
Sour foot height, four strands of barbed wire evenly spaced between one and four feet	
Alternate. Please specify	
	-

Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)

Screen 🗌 Netting 🗌 Other

7.

Monthly inspections (If netting or screening is not physically feasible)

Signs: Subsection C of 19.15.17.11 NMAC

🛛 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers

Signed in compliance with 19.15.16.8 NMAC

#### Variances and Exceptions:

Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.

Please check a box if one or more of the following is requested, if not leave blank:

Variance(s): Requests must be submitted to the appropriate division district for consideration of approval.

Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

9. <u>Siting Criteria (regarding permitting)</u> : 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of accept material are provided below. Siting criteria does not apply to drying pads or above-grade tanks.	ptable source
General siting	
<ul> <li>Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank.</li> <li>NM Office of the State Engineer - iWATERS database search; ☐ USGS; ☐ Data obtained from nearby wells</li> </ul>	☐ Yes ⊠ No ☐ NA
Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ⊠ NA
<ul> <li>Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. (Does not apply to below grade tanks)</li> <li>Written confirmation or verification from the municipality; Written approval obtained from the municipality</li> </ul>	🗋 Yes 🗌 No
<ul> <li>Within the area overlying a subsurface mine. (Does not apply to below grade tanks)</li> <li>Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division</li> </ul>	Yes No
<ul> <li>Within an unstable area. (Does not apply to below grade tanks)</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological Society; Topographic map</li> </ul>	Yes No
Within a 100-year floodplain. (Does not apply to below grade tanks) - FEMA map	Yes No
Below Grade Tanks	
<ul> <li>Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark).</li> <li>Topographic map; Visual inspection (certification) of the proposed site</li> </ul>	🗌 Yes 🛛 No
<ul> <li>Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;.</li> <li>NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site</li> </ul>	🗌 Yes 🛛 No
Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)	
<ul> <li>Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.)</li> <li>Topographic map; Visual inspection (certification) of the proposed site</li> </ul>	Yes No
<ul> <li>Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial application.</li> <li>Visual inspection (certification) of the proposed site; Aerial photo; Satellite image</li> </ul>	🗌 Yes 🗌 No
Within 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 300feet of any other fresh water well or spring, in existence at the time of the initial application. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	Yes No

<ul> <li>Within 100 feet of a wetland.</li> <li>US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site</li> </ul>	Yes No
Temporary Pit Non-low chloride drilling fluid	
<ul> <li>Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).</li> <li>Topographic map; Visual inspection (certification) of the proposed site</li> </ul>	🗌 Yes 🗌 No
<ul> <li>Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.</li> <li>Visual inspection (certification) of the proposed site; Aerial photo; Satellite image</li> </ul>	🗌 Yes 🗌 No
<ul> <li>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, or 1000 feet of any other fresh water well or spring, in the existence at the time of the initial application;</li> <li>NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site</li> </ul>	🗌 Yes 🗌 No
<ul> <li>Within 300 feet of a wetland.</li> <li>US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site</li> </ul>	🗌 Yes 🗌 No
Permanent Pit or Multi-Well Fluid Management Pit	
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa	
<ul> <li>lake (measured from the ordinary high-water mark).</li> <li>Topographic map; Visual inspection (certification) of the proposed site</li> </ul>	Yes No
<ul> <li>Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.</li> <li>Visual inspection (certification) of the proposed site; Aerial photo; Satellite image</li> </ul>	Yes No
Within 500 horizontal feet of a spring or a fresh water well used for domestic or stock watering purposes, in existence at the time of initial application.	_
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	Yes No
<ul> <li>Within 500 feet of a wetland.</li> <li>US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site</li> </ul>	Yes No
10. <b>Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist:</b> Subsection B of 19.15.17.9 N         Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc attached.         Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC         Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC         Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC         Design Plan - based upon the appropriate requirements of 19.15.17.10 NMAC         Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC         Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19. and 19.15.17.13 NMAC         Previously Approved Design (attach copy of design)       API Number: or Permit Number:	cuments are
11. <u>Multi-Well Fluid Management Pit Checklist</u> : Subsection B of 19.15.17.9 NMAC	
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc attached.         Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC         Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC         A List of wells with approved application for permit to drill associated with the pit.         Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.         and 19.15.17.13 NMAC         Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC         Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC         Previously Approved Design (attach copy of design)       API Number:       or Permit Number:	

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12.         Permanent Pits Permit Application Checklist:       Subsection B of 19.15.17.9 NMAC         Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the of attached.         Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC         Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC         Climatological Factors Assessment         Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC         Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC         Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC         Quality Control/Quality Assurance Construction and Installation Plan         Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.11 NMAC         Huisance or Hazardous Odors, including H <sub>2</sub> S, Prevention Plan         Emergency Response Plan         Oil Field Waste Stream Characterization         Monitoring and Inspection Plan         Erosion Control Plan         Closure Plan - based upon the appropriate requirements of 19.15.17.9 NMAC and 19.15.17.13 NMAC	documents are
13.         Proposed Closure:       19.15.17.13 NMAC         Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.         Type:       Drilling         Workover       Emergency         Cavitation       P&A         Permanent Pit       Below-grade Tank         Multi-well Fl         Alternative         Proposed Closure Method:       Waste Excavation and Removal         Waste Removal (Closed-loop systems only)         On-site Closure Method (Only for temporary pits and closed-loop systems)         In-place Burial       On-site Trench Burial         Alternative Closure Method	uid Management Pit
<ul> <li>Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be a closure plan. Please indicate, by a check mark in the box, that the documents are attached.</li> <li>         Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC         Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.13 NMAC         Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)         Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC         Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC         Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC     </li> </ul>	attached to the
15. <u>Siting Criteria (regarding on-site closure methods only)</u> : 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable sour provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. P 19.15.17.10 NMAC for guidance.	
Ground water is less than 25 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	□ Yes □ No □ NA
<ul> <li>Ground water is between 25-50 feet below the bottom of the buried waste</li> <li>NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells</li> </ul>	☐ Yes ☐ No ☐ NA
<ul> <li>Ground water is more than 100 feet below the bottom of the buried waste.</li> <li>NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells</li> </ul>	□ Yes □ No □ NA
<ul> <li>Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).</li> <li>Topographic map; Visual inspection (certification) of the proposed site</li> </ul>	🗌 Yes 🗌 No
<ul> <li>Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.</li> <li>Visual inspection (certification) of the proposed site; Aerial photo; Satellite image</li> </ul>	🗌 Yes 🗌 No
<ul> <li>Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application.</li> <li>NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site</li> </ul>	🗌 Yes 🗌 No
Written confirmation or verification from the municipality; Written approval obtained from the municipality	🗌 Yes 🗌 No
Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	🗌 Yes 🗌 No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	

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<ul> <li>adopted pursuant to NMSA 1978, Section 3-27-3, as amended.</li> <li>Written confirmation or verification from the municipality; Written approval obtained from the municipality</li> </ul>	Yes No
<ul> <li>Within the area overlying a subsurface mine.</li> <li>Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division</li> </ul>	Yes No
<ul> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological</li> </ul>	
Society; Topographic map	Yes No
Within a 100-year floodplain. - FEMA map	Yes No
16.       On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure ple by a check mark in the box, that the documents are attached.	.11 NMAC 15.17.11 NMAC
17. Operator Application Certification:	
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and beli	ief.
Name (Print):   Amy Architeta     Title:   Regulatory	
Signature: Date: 3-21-18	
e-mail address: <u>aarchuleta@djrllc.com</u> Telephone: <u>505-632-3476 x201</u>	
18.       OCD Approval:       Permit Application (including closure plan)       Image: Closure Plan (only)       OCD Conditions (see attachment)         OCD Representative Signature:       Image: Closure Plan (only)       OCD Conditions (see attachment)	slis
OCD Approval:       Permit Application (including closure plan)       Image: Closure Plan (only)       OCD Conditions (see attachment)         OCD Representative Signature:       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)         OCD Representative Signature:       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)         OCD Representative Signature:       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)         OCD Representative Signature:       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)         OCD Representative Signature:       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)         OCD Representative Signature:       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)         Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)         Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only) <td>8/18</td>	8/18
OCD Approval: Permit Application (including closure plan) X Closure Plan (only) OCD Conditions (see attachment)	8/18
OCD Approval:       Permit Application (including closure plan)       Image: Closure Plan (only)       OCD Conditions (see attachment)         OCD Representative Signature:       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)         OCD Representative Signature:       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)         OCD Representative Signature:       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)         OCD Representative Signature:       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)         OCD Representative Signature:       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)         OCD Representative Signature:       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)         Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)         Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only)       Image: Closure Plan (only) <td></td>	
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OCD Approval:       Permit Application (including closure plan)       Closure Plan (only)       OCD Conditions (see attachment)         OCD Representative Signature:	t complete this

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Oil Conservation Division

<ul> <li>22.</li> <li>Operator Closure Certification:</li> <li>I hereby certify that the information and attachments submitted with this closure report belief. I also certify that the closure complies with all applicable closure requirements</li> </ul>	
Name (Print):	Title:
Signature:	Date:
e-mail address:	Telephone:

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## BELOW GRADE TANK (BGT) CLOSURE PLAN

Site Name: <u>Central Bisti Unit (CBU) Injection Plant</u> <u>BGT 1</u> Unit Letter: "O", Section 05, T25N-R12W San Juan County, NM Latitude 36.423636 Longitude -108.133583

**Submitted By:** 

Amy Archuleta DJR Operating, LLC PO BOX 156 Bloomfield, NM 87413 (505) 632-3476 x201

March 2018

#### **Closure Plan:**

In accordance with 19.15.17.13 NMAC, the following plan describers the closure requirements of the existing Below Grade Tank (BGT) at the **Central Bisti Unit (CBU) Injection Plant** well site owned and operated by DJR Operating, LLC. CBU Injection plant is in San Juan County, NM approximately **27.4 miles**, by road

- 1) DJR Operating, LLC, shall dispose of all wastes at a division-approved facility.
- 2) DJR Operating, LLC will not commence closure without first obtaining approval of the closure plan submitted with this registration.
- 3) DJR Operating, LLC shall test the soils beneath the BGT as follows:
  - At a minimum, a five-point composite sample to include any obvious stained or wet soils, or other evidence of contamination shall be taken under the liner or BGT and that sample(s) shall be analyzed for constituents listed in Table 1 of 19.15.17.13 NMAC (below).
  - b. If any contaminant concentration is higher than the parameters listed in Table 1 of 19.15.17.13 NMAC (below) the division may require additional delineation upon review of the results and DJR must obtain approval before proceeding with closure.
  - c. If all contaminant concentrations are less than or equal to the parameters listed in Table 1 of 19.15.17.13 NMAC (below), then DJR may proceed to backfill the excavation with non-waste containing, uncontaminated, earthen material.
  - d. This site is >100 feet to groundwater based on the Gallegos wash, the prominent water feature, the BGT location elevation, and and a water well, SJ-1716, located in NE/SW Section 1- T25N-R12W (36.427617 -108.063778).

Below Grade Tank (BGT) Closure Plan DJR Operating, LLC Central Bisti Unit Injection Plant Unit Letter: "O" SW/SE Section: 5-T25N-R12W Latitude 36.423636 Longitude -108.133583

	or Soils Beneath Below	able I v-Grade Tanks, Drying Pads a its where Contents are Remove	
Depth below bottom of pit to groundwaterless than 10,000 mg 1 TDS	Constituent	Method *	Lim it <sup>w w</sup>
	Chloride	EPA 300.0	600 mg kg
≤50 feet	TPH	EPA SW-846 Method 418.1	100 mg kg
	BIEX	EPA SW-846 Method 8021B or 8260B	50 mg kg
	Benzene	EPA SW-846 Method 8021B or 8015M	10 mg kg
	Chloride	EPA 300.0	10,000 mg kg
51 feet-100 feet	ТРН	EPA SW-846 Method 418.1	2,500 mg kg
	GRO-DRO	EPA SW-846 Method 8015M	1,000 mg kg
	BTEX	EPA SW-846 Method 8021B or \$260B	50 mg kg
	Benzene	EPA SW-846 Method 8021B or 8015M	10 mg kg
	Chloride	EPA 300.0	20,000 mg/kg
> 100 feet	ТРН	EPA SW-846 Method 418.1	2,500 mg/kg
	GRO+DRO	EPA SW-846 Method 8015M	1,000 mg kg
	BTEX	EPA SW-846 Mehod 8021B or 8260B	50 mg/kg
	Benzene	EPA SW-846 Method 8021B or 8015M	10 mg kg

\*Or other test methods approved by the division

\*\*Numerical limits or natural background level, whichever is greater

#### **Timing and Requirements and Closure Methods for Below-Grade Tanks**

- Within 60 days of conclusion of operations, DJR shall remove liquids and sludge from the BGT prior to implementing a closure method and shall dispose of liquids and sludge in a division-approved facility.
- 2. Within six (6) months of conclusion of operations, DJR shall remove the BGT and dispose of it in a division-approved facility or recycle, reuse, or reclaim it in a manner that the appropriate district office approves. If there is any equipment associated with the BGT, then DJR shall remove the equipment, unless the equipment is required for some other purpose.
- 3. DJR shall notify the surface owner by certified mail, return receipt requested, by hand delivered and surface owner signed letter, or if surface is owned by Bureau of Land Management (BLM), by sundry notice, that DJR plans closure operations at least 72 hours, but not more than one week, prior to any closure operation.

Notice shall include operator name, facility name, NMOCD permit number (if given), and location to be closed by unit letter, section, township, and range.

4. DJR shall notify the NMOCD, District 3-Aztec Office, that DJR plans closure operations, via email, at least 72 hours, but not more than one week, prior to any closure operation. Notice shall include operator name, facility name, NMOCD permit number (if given), and location to be closed by unit letter, section, township, and range.

#### **Reclamation of BGT Locations**

- Once the area associated with the BGT is no longer in use, DJR shall reclaim the BGT location and all areas associated with the BGT including associated access roads to a safe and stable condition that blends with the surrounding undisturbed area. DJR shall substantially restore the impacted surface area to the condition that existed proper to oil and gas operations by placement of soil cover as provided in Paragraph (2) in Subsection H of 19.15.17.13 NMAC, recontour the location and associated areas to a contour that approximates the original contour and blends with the surrounding topography and revegetate according to Paragraph (5) in Subsection H of 19.15.17.13 NMAC.
- DJR shall replace topsoil and subsoil to their original relative position and contoured to achieve erosion control, long term stability, and preservations of surface water flow patterns. The disturbed area shall be reseeded in the first favorable growing season following the closure of the facility.
- 3. Reclamation of all disturbed areas no longer in use shall be considered complete when all ground surface disturbing activities at the facility have been completed, and uniform vegetative cover has been established that reflects a life-form ratio of plus or minus fifty percent (50%) of pre-disturbance levels and a total of percent plant cover of at least seventy percent (70%) of pre-disturbance levels, excluding noxious weeds.
- 4. In areas reasonably needed for facility operations, DJR shall compact, cover, pave, or otherwise stabilize and maintain the areas in such a way as to minimize dust and erosion to the extent practicable.

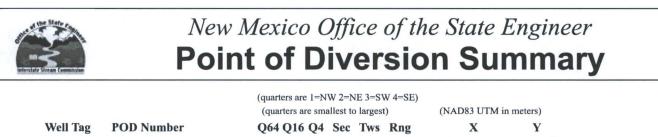
#### **Closure Report**

1. Within 60 days of closure completion, DJR shall submit a closure report on Form C-144, with necessary attachments to document all closure activities including sampling

Below Grade Tank (BGT) Closure Plan DJR Operating, LLC Central Bisti Unit Injection Plant Unit Letter: "O" SW/SE Section: 5-T25N-R12W Latitude 36.423636 Longitude -108.133583

results; information on back-filling, and covering, where applicable. In the closure report, DJR shall certify that DJR has complied with all applicable closure requirements and conditions specified in the closure plan.

- 2. The closure report will include the following:
  - a. Proof of closure notice to surface owner and NMOCD;
  - b. Back-filling and cover installation with photos;
  - c. Analytical results of confirmation sampling;
  - d. Disposal facility name(s) and permit number (s);



SJ 0	1716	2 3 01	25N 12W	225189 4035835* 🌑	
Driller License:		Driller Company:			
Driller Name:	W.R. WEST DRIL	LING CO.			
Drill Start Date:	06/20/1963	<b>Drill Finish Date:</b>	02/05/1964	Plug Date:	
Log File Date:		PCW Rcv Date:		Source:	Shallow
Pump Type:	WINDMI	Pipe Discharge Size	e:	<b>Estimated Yield:</b>	40 GPM
Casing Size:	6.63	Depth Well:	403 feet	Depth Water:	210 feet

\*UTM location was derived from PLSS - see Help

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

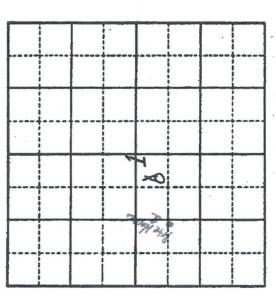
3/28/18 8:30 AM

POINT OF DIVERSION SUMMARY

Locate well and areas actually irrigated as accurately as possible on following pint:

12 W. - Range -25 N. Township -Beetlen (s)

.N. M. P. M.



# INGTRUCTIONS

Declaration shall be executed (preferably typewritten) in triplicate and must be accompanied by a \$1.40 filling Each of triplicate copies must be properly signed and attested. 100.

A separate declaration must be filed for each well in use.

All hianks aball be filied out fully. Required information which cannot be sworn to by declarant abail be supplied by affidavit of person or persons familiar with the facts and shall be submitted herewith.

Becs. 1-3. Complete all blanks. Sec. 4. Fill out all blanks applicable as fully as possible.

See. 5. Irrigation use shall be stated in acre feet of water per acre per year applied on the land. If

describe to nearest 21% acre subdivision. If located on unsurveyed lands, describe by legal supdivision "as pro-60000 03 Sec. 5. Describe only the acreage actually irrigated. When necessary to clearly define irrigated acreages, jected" from the meanest government survey corners, or describe by metes and bounds and the survey used for domestic, municipal, or other purposes, state total quantity in acre feet used summally.

Sec. 7. Explain and give dates as nearly as possible of any years when all or parl of acreage claimed was not irrigated.

permanent, easily-located natural object.

Sec. 5. If well firigates or supplies supplemental water to any other land than that described above, or 20 land is also irrigated from any other source, explain under this section. Oive any ether data necessary to fully describe water right.

If additional space is necessary, use a separate sheet or sheets and attach securely hereto.

### United States Department of the Interior

BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA P.O. BOX 568 FARMINGTON, NEW MEXICO 87499-0568

APR 28 1983

New Mexico State Engineer District I Office 2340 Menaul, NE, Suite 206 Albuquerque, New Mexico 87107-1884

Dear Sir:

Enclosed, please find Declaration of Owner of Underground Water Right for sixteen of our wells for livestock and wildlife watering purposes. Sixteen dollars are enclosed for filing fees.

If you have any questions, please call Dana Shuford of our staff (505-325-3581).

Sincerely yours,

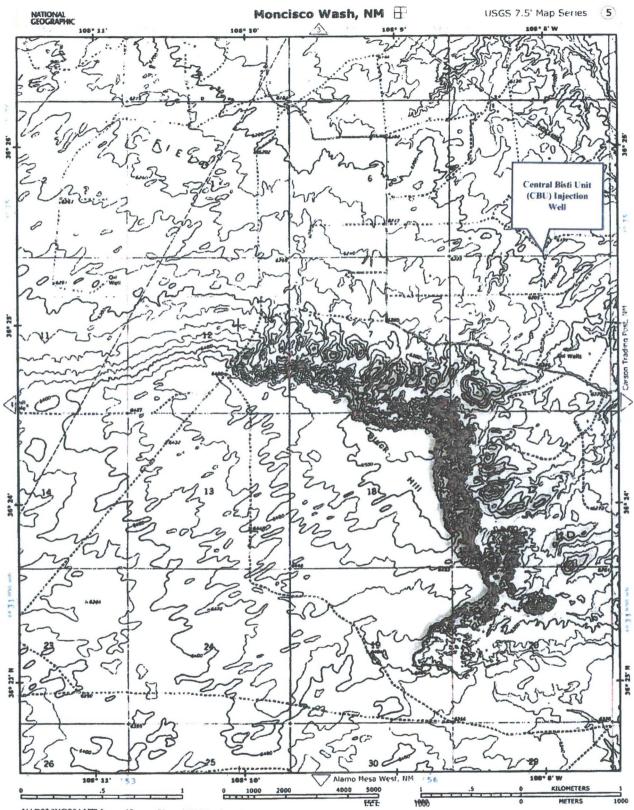
arting Area Manager

Enclosures

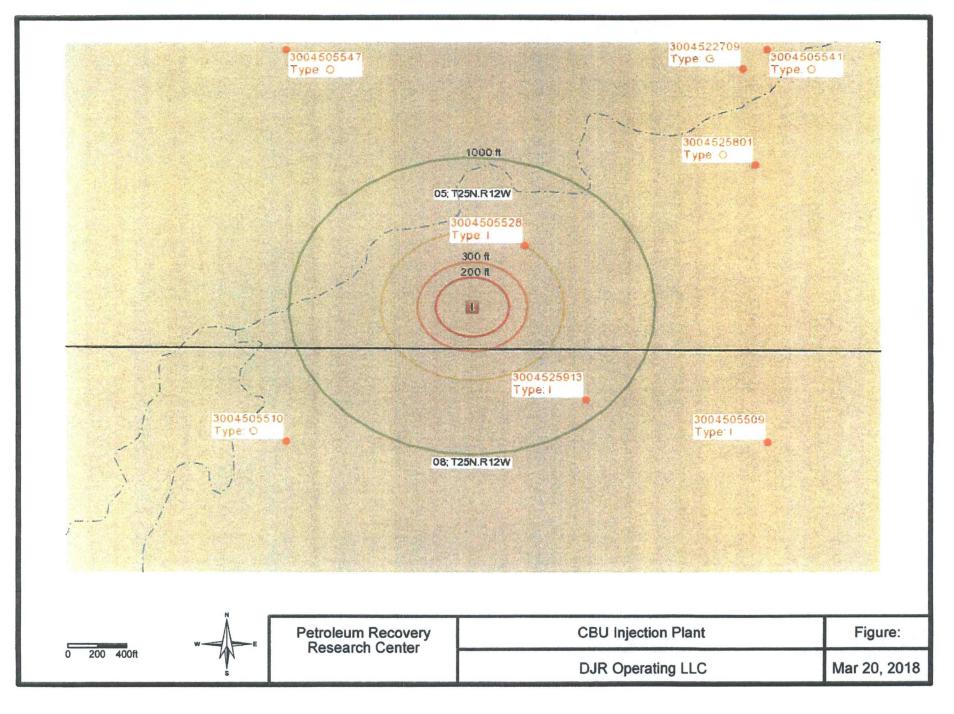


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IN REPLY REPER TO 7421



NAD83/WGS84 UTM zone 12 Please MILES refer to index on page more details, User assumes all risk associated with the use of this map. 0 2016 National Geographic Partners. map 1 for







# DJR Operating, LLC Mine Map

