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

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.

| Pit, Below-Grade Tank, or | | | | | | | |
|---|--|--|--|--|--|--|--|
| 77) Proposed Alternative Method Permit or Closure Plan Application | | | | | | | |
| 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-permitted pit, below-grade tank, | | | | | | | |
| 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 surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances. | | | | | | | |
| DJR Operating, LLC OGRID #: 371838 | | | | | | | |
| Address:PO BOX 156 Bloomfield, NM 87413 NMOCD | | | | | | | |
| Facility or well name: Whee Whitney 1 | | | | | | | |
| API Number: 30-045-26462 OCD Permit Number: N/A APR 2 6 2019 | | | | | | | |
| U/L or Qtr/Qtr C:Section27Township25NRange12WCounty:San JuanSTRICT \\\ | | | | | | | |
| Center of Proposed Design: Latitude36.378308 Longitude108.101762 NAD83 | | | | | | | |
| Surface Owner: 🛛 Federal 🗌 State 🔲 Private 🗌 Tribal Trust or Indian Allotment | | | | | | | |
| 2 | | | | | | | |
| 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 Drilling Fluid □ yes □ no | | | | | | | |
| Lined Liner type: Thickness mil LLDPE HDPE PVC Other | | | | | | | |
| String-Reinforced | | | | | | | |
| Liner Seams: Welded Factory Other Volume: bbl Dimensions: L x W x D | | | | | | | |
| | | | | | | | |
| 3. Below-grade tank: Subsection 1 of 19.15.17.11 NMAC | | | | | | | |
| Volume:100bbl Type of fluid:produced water | | | | | | | |
| Tank Construction material: Fiber Glass | | | | | | | |
| 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: Thickness mil □ HDPE PVC □ Other | | | | | | | |
| | | | | | | | |
| 4. Deltamating Mathada | | | | | | | |
| Alternative Method: | | | | | | | |
| Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. | | | | | | | |
| 5. Ferring: Subsection Dief 10.15.17.11 NMAC (Applies to normalize temperaturity and below and starts) | | | | | | | |
| Fencing: 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 (<i>Required if located within 1000 feet of a permanent residence, school, hospital, institution or church</i>) | | | | | | | |
| Sour foot height, four strands of barbed wire evenly spaced between one and four feet | | | | | | | |
| Alternate. Please specify | | | | | | | |
| | | | | | | | |

20)

¹<u>Netting</u>: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)

Screen Netting Other

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.

| Siting Criteria (regarding permitting): 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. | | | | | | |
|--|---|--------------------|--|--|--|--|
| | General siting | | | | | |
| | Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank. - ⊠ NM Office of the State Engineer - iWATERS database search; ⊠ USGS; □ Data obtained from nearby wells | □ 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 | | | | |
| | 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) Written confirmation or verification from the municipality; Written approval obtained from the municipality | 🗌 Yes 🗌 No | | | | |
| | Within the area overlying a subsurface mine. (Does not apply to below grade tanks) Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division | Yes No | | | | |
| | Within an unstable area. (Does not apply to below grade tanks) Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map | Yes No | | | | |
| | Within a 100-year floodplain. (Does not apply to below grade tanks) - FEMA map | Yes No | | | | |
| | Below Grade Tanks | | | | | |
| | Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site | 🗌 Yes 🛛 No | | | | |
| | Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site | 🗌 Yes 🛛 No | | | | |
| | Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter) | | | | | |
| | 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.) Topographic map; Visual inspection (certification) of the proposed site | 🗌 Yes 🗌 No | | | | |
| | Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image | Yes No | | | | |
| | - visual inspection (certification) of the proposed site, Acrial photo, Saterine inlage | | | | | |

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

| Within 100'feet of a wetland. '- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site | Yes No | | | | | | | |
|---|---|--|--|--|--|--|--|--|
| Temporary Pit Non-low chloride drilling fluid | | | | | | | | |
| 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). | | | | | | | | |
| - Topographic map; Visual inspection (certification) of the proposed site | | | | | | | | |
| Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image | | | | | | | | |
| 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; NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site | 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 | | | | | | | |
| <u>Permanent Pit or Multi-Well Fluid Management Pit</u> | | | | | | | | |
| Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site | 🗋 Yes 🗋 No | | | | | | | |
| Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image | 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 | | | | | | | |
| Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site | 🗋 Yes 🗌 No | | | | | | | |
| | Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment 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 documents are attached. Hydrogeologic Report (Below-grade Tanks) - 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 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 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 | 15.17.9 NMAC | | | | | | | |
| Previously Approved Design (attach copy of design) API Number: or Permit Number: | | | | | | | | |
| 11. Multi-Well Fluid Management Pit 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 documents are 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 19.15.17.9 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: | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

| ^{12.} <u>Permanent Pits Permit Application Checklist</u> : Subsection B of 19.15.17.9 NMAC <i>Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the a</i> | locuments are | | | | | |
|--|--------------------|--|--|--|--|--|
| Instructions: Each of the following terms must be attached to the approximation. Prease market, by a check mark in the box, that the abcuments are 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 Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Nuisance or Hazardous Odors, including H ₂ 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 | | | | | | |
| <u>Proposed Closure</u> : 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 Flip | uid Management Pit | | | | | |
| 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 | | | | | | |
| Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached. | | | | | | |
| 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 source material are provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. Please refer to 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 | | | | | |
| Ground water is between 25-50 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 | | | | | |
| Ground water is more than 100 feet below the bottom of the buried waste. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells | | | | | | |
| 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) Topographic map; Visual inspection (certification) of the proposed site | | | | | | |
| Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. | | | | | | |
| 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 NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site | | | | | | |
| Written confirmation or verification from the municipality; Written approval obtained from the municipality | | | | | | |
| 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 | | | | | | |

| adopted pursuant to NMSA 1978, Section 3-27-3, as amended. | | | | | | | |
|---|---------------|--|--|--|--|--|--|
| - Written confirmation or verification from the municipality; Written approval obtained from the municipality | 🗌 Yes 🗌 No | | | | | | |
| Within the area overlying a subsurface mine. Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division | | | | | | | |
| Within an unstable area. Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological | | | | | | | |
| Society; Topographic map Within a 100-year floodplain. | Yes No | | | | | | |
| - 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 plan. Please indicate, by a check mark in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection E of 19.15.17.13 NMAC Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of Subsection K of 19.15.17.11 NMAC Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.13 NMAC Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC Waste Material Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be achieved) Soil Cover Design - 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 Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Stevegetat | | | | | | | |
| 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 | ef. | | | | | | |
| Name (Print): Title: | | | | | | | |
| Signature: Date: | | | | | | | |
| e-mail address: Telephone: | | | | | | | |
| 18. <u>OCD Approval</u> : Permit Application (including closure tran) 🛣 Closure Ptan (only) 🗌 OCD Conditions (see attachment) | 1.0 | | | | | | |
| OCD Representative Signature: Approval Date: Approval Date: | //9 | | | | | | |
| Title: Ewicownesstal Spec. OCD Permit Number: | | | | | | | |
| 19. <u>Closure Report (required within 60 days of closure completion)</u> : 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed. Image: Section Date: 04-24-2019 | | | | | | | |
| section of the form until an approved closure plan has been obtained and the closure activities have been completed. Image: Section of the form until an approved closure plan has been obtained and the closure activities have been completed. Image: Section of the form until an approved closure plan has been obtained and the closure activities have been completed. Image: Section of the form until an approved closure plan has been obtained and the closure activities have been completed. Image: Section of the form until an approved closure plan has been obtained and the closure activities have been completed. Image: Section of the form until an approved closure plan has been obtained and the closure activities have been completed. Image: Section of the form until an approved closure plan has been obtained and the closure activities have been completed. Image: Section of the form until an approved closure plan has been obtained and the closure activities have been completed. Image: Section of the form until an approved closure plan has been obtained and the closure activities have been completed. Image: Section of the form until an approved closure plan has been obtained and the closure activities have been completed. Image: Section of the form until an approved closure plan has been obtained and the closure activities have been closure plan has been obtained and the closure plan has been obtained and the closure activities have been closure plan has been clos | complete this | | | | | | |
| section of the form until an approved closure plan has been obtained and the closure activities have been completed. | | | | | | | |

Oil Conservation Division

| 22. Operator Closure Certification: | |
|--|--|
| | his closure report is true, accurate and complete to the best of my knowledge and ure requirements and conditions specified in the approved closure plan. Title: <u>Regulatory</u> |
| Signature: | Date:04-24-19 |
| e-mail address: <u>aarchuleta@djrllc.com</u> | Telephone: <u>505-632-3476 x201</u> |

Scope of Closure Activities:

The purpose of this closure plan is to provide the details of the activities involved in the closure of the BGT at the Leeson #1 well site. The following scope of closure activities has been designed to meet this objective:

- DJR Operating, LLC, or a contractor acting on behalf of DJR Operating, will close all of the BGTs currently in service within the five (5) years allotted. DJR Operating, LLC does not operate any BGTs which would qualify to be upgraded or retrofitted; as such, they will be closing all their current BGT's and replacing them with above ground storage if necessary.
- DJR Operating, LLC will close BGT's deemed to be an imminent danger to fresh water, public health, or the environment by an earlier date that the division requires as specified in subsection A of 19.15.17.13 NMAC
- DJR Operating will close any BGT which demonstrates a compromise of integrity before the five (5) years allotted by the division per Paragraph (6) of subsection I of 19.15.17.11 NMAC. This deadline was missed.
- 4) DJR Operating, LLC will close any BGT within 60 days of cessation of the BGTs operation per Subsection A of 19.15.17.13 NMAC. **BGT Closure started 4-9-2019.**
- 5) No less than 72 hours and no greater than on (1) week prior to BGT removal DJR Operating, LLC, or a contractor acting on behalf of DJR Operating, will provide written notification to the appropriate division district office as well as a schedule of on-site activities, as in accordance with 19.15.17.13 Subsection J Paragraph (2) NMAC. Written notification will include the name of the well operator, the well's API number, the wells name and number, and the well's unit letter, section, township and range. An email was sent to Cory Smith and Vanessa Fields at NMOCD on 4-4-2019.
- 6) No less than 24 hours and no greater than one week prior to beginning BGT closure activities DJR Operating, LLC, or a contractor acting on behalf of DJR Operating, will provide written notification to the appropriate surface owner, as in accordance with 19.15.17.13 Subsection J Paragraph (1) NMAC. DJR Operating, or a contractor acting on behalf of DJR

Operating, will notify the surface owner by certified mail, return receipt requested, that the operator plans to close a BGT. The return receipt will be used to ensure that he surface owner has received written notification no less than 25 hrs. and no greater than one week prior to the beginning of BGT closure activities. Evidence of mailing of the notice to the address of the surface owner shown in the county tax records is sufficient to demonstrate compliance with this requirement. Closure activities that will take place on tribal land will have notification sent by certified mail, return receipt requested, to the appropriate tribal office. DJR Operating, or a contractor acting on behalf of DJR Operating, will notify the BLM of closure activities for wells located on federal land per a Sundry Notice, as in in accordance with 19.15.17.13 Subsection J Paragraph (1) NMAC. All notices will be sent in such a way that the surface owner received notice at least 24 hours prior to the beginning of the closure activities. **A sundry notices was sent to Bureau of Land Management on 4-4-2019.**

- 7) DJR Operating, LLC, or a contractor acting on behalf of DJR Operating, will remove all liquids, and/or sludge, if applicable, prior to closure. Material will be disposed of at Industrial Ecosystems, Inc. (IEI) Landfarm, Permit #NM-01-0010B or Basin Disposal, Permit # NM-01-0005, depending on the consistence of the material removed, as in accordance with 19.15.17.13 Subsection E Paragraph (1) NMAC. All liquids were removed and taken to Envirotech's landfarm.
- 8) DJR Operating, LLC, or a contractor acting on behalf of DJR Operating, will remove all on site equipment associated with this BGT that is no longer required for some other purpose, as in accordance with 19.15.17.13 Subsection E Paragraphs (3) NMAC. All equipment was removed, this site will still be in use. We plan to reclaim at Plug and Abandonment
- 9) If applicable, any liners or leak detection system removed from a BGT closure will be cleaned off and disposed of at San Juan County Regional Landfill in accordance with Subparagraph (m) of Paragraph (1) of subsection D of 19.15.9.712 NMAC The liner was taken to Bondad landfill.
- 10) DJR Operating, LLC, or a contractor acting on behalf of DJR Operating, will obtain prior approval from the OCD to dispose, recycle, reuse, or reclaim the BGT. DJR Operating, LLC, or a contractor acting on behalf of DJR Operating, will provide the OCD with documentation

concerning the final disposition of the BGT with the closure report. This BGT was crushed and disposed of at the Bondad landfill.

- 11) Once the BGT is removed, a five (5)-point composite sample will be collected from directly below the tank or below the leak detection system if present. Grab samples will be collected from any areas that are wet, discolored, or showing other evidence of release. All samples being collected will be analyzed for benzene and total BTEX via USEAP Method 8021B, TPH via USEPA method 8015B, and chlorides, via USEPA 300.1, as in accordance with 19.15.17.13 Subsection E Paragraph (4) NMAC. Samples were collected on 4-9-2019. Results are attached.
- 12) Depending on soil sample results, the area will be either backfilled or the area will be excavated.
 - a. If soil samples do not exceed the regulatory standards of .02 mg/kg benzene, 50 mg/kg BTEX, 100 mg/kg TPH, and 250 mg/kg or background concentration of chlorides, as in accordance with 19.15.17.13 Subsection E Paragraph (4) NMAC.
 - DJR Operating, or a contractor acting on behalf of DJR Operating, shall submit a Form C-141 with the laboratory results so that the division may review the results to determine if additional delineation is required in accordance with Paragraph (5) of subsection E of 19.15.17.13 NMAC.
 - ii. DJR Operating, LLC, or a contractor acting on behalf of DJR Operating, will backfill the excavation or impacted area with nonwasted containing, earthen material, in accordance with 19.15.17.13 Subsection E Paragraph (6) NMAC. A soil cover shall be installed for all backfilled excavation consisting of the background thickness of topsoil or one foot of suitable material to establish vegetation at the site, whichever is greater in accordance with Subsection H of 19.15.17.13 NMAC. The operator shall construct soil cover to the site's existing grade and prevent ponding of water and erosion of the cover material.
 - iii. All areas of the well site that are no longer utilized on a day to day basis for the production of oil and/or gas, DJR Operating,

or a contractor acting on behalf of DJR Operating, will substantially restore, recontour, and revegetate the areas, in accordance with 19.15.17.13 Subsections G and I NMAC. The operator shall notify the division when it has been re-seeded and when it has achieved successful re-vegetation. For revegetation methods, please see attached re-vegetation plan.

- b. If soil samples exceed the regulatory standards stated above.
 - DJR Operating will submit a Release Notification by Form C-141 with the appropriate analytical laboratory results to the appropriate division district office, in accordance with 19.15.17.13 Subsection E Paragraph (4) NMAC.
 - ii. In accordance with Paragraph (5) of Subsection E of 19.15.17.13 NMAC, once the operator or the OCD has determined that the release has occurred, DJR Operating, LLC, or a contractor acting on behalf of DJR Operating, will comply with rule 19.15.3.116 NMAC and 19.15.1.19 NMAC as appropriate.

Reporting

DJR Operating, LLC will submit a closure report within 60 days following the BGT closure. The closure report will consist of a form C-144 with all supporting data and a form C-141 with all supporting data . The supporting data will include proof of closure notice to the surface owner and the OCD , confirmation of sampling analytical results, a site diagram, soil backfilling and cover installation, revegetation rates, re-seeding techniques, and a site reclamation photo documentation, if applicable, along with all other information related to onsite activities.

Amy Archuleta Regulatory DJR Operating, LLC

Amy Archuleta

| From: | Amy Archuleta |
|----------|---|
| Sent: | Thursday, April 4, 2019 10:47 AM |
| То: | cory.smith@state.nm.us; vanessa.fields@state.nm.us |
| Cc: | Powell, Brandon, EMNRD (Brandon.Powell@state.nm.us); 'Emmanuel' |
| Subject: | FW: BGT Closures |

All:

I apologize for the inconvenience of cancelling Monday's BGT removals on such short notice. I would like to reschedule the work for

Tuesday, April 9th, 2019 at 9 am.

We will start at the Whee Whitney travel to the Polly Turpin and the George Turpin last.

If you have any questions or concerns, please let me know.

Thank you, Amy

From: Amy Archuleta Sent: Tuesday, March 26, 2019 12:51 PM To: cory.smith@state.nm.us; vanessa.fields@state.nm.us Cc: Powell, Brandon, EMNRD (Brandon.Powell@state.nm.us) <Brandon.Powell@state.nm.us> Subject: BGT Closures

All:

I will be closing the BGT's on the following locations Monday, April 1st, 2019 starting at 9am.

DJR will remove the BGT's and test under them in this order.

- 1. Whee Whitney 001 30-045-26462 (BLM Surface)
- 2. Polly Turpin 001 30-045-26312 (Allotted Surface)
- 3. George Turpin 001 30-045-26791 (BLM Surface)

Sundry notices have been submitted to the appropriate offices for notice to land owners.

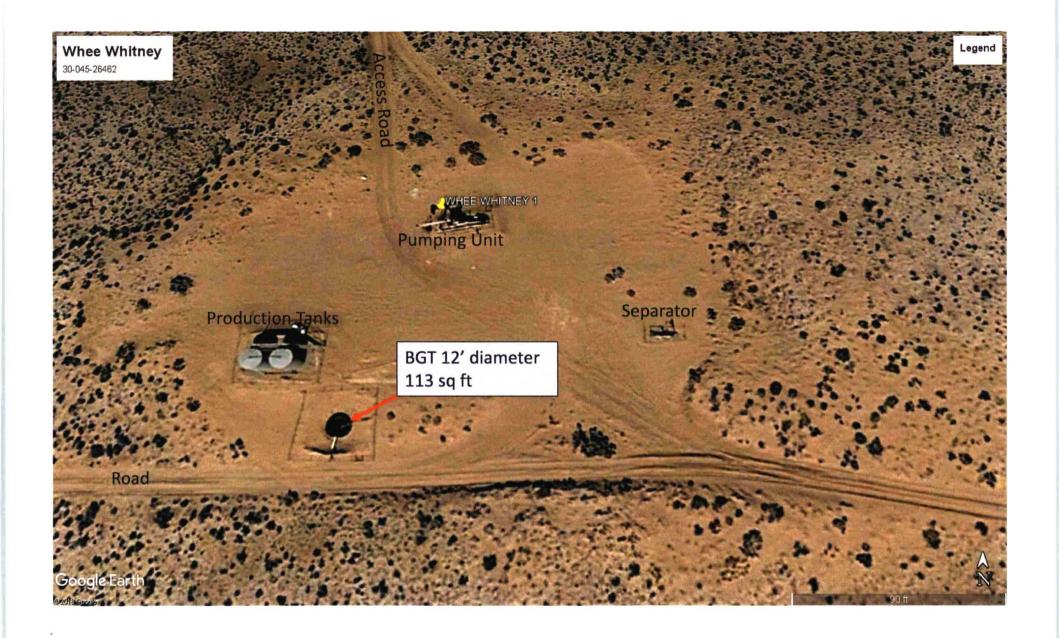
If you have questions or concerns, please contact me.

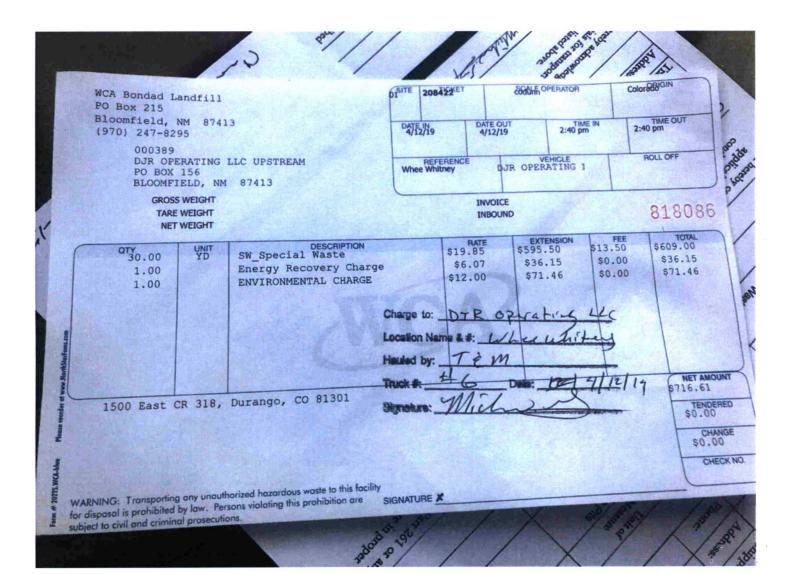
Thank you,

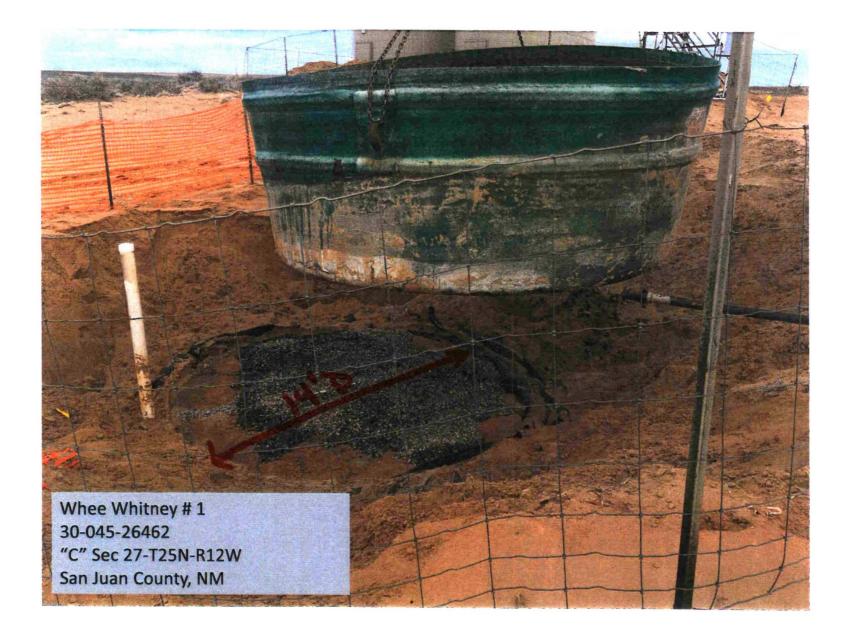
Amy Archuleta Phone: 505-632-3476 x201 Cell: 505-320-6917

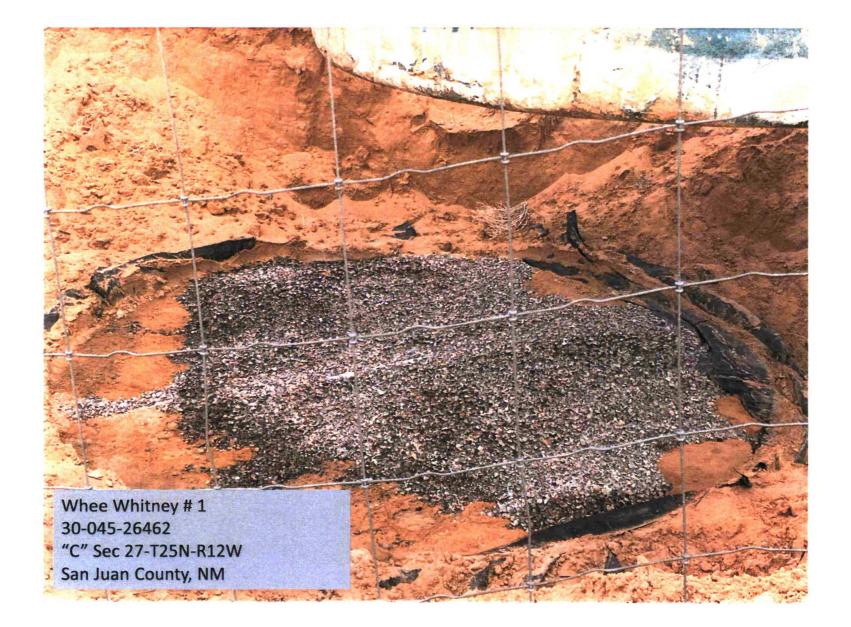


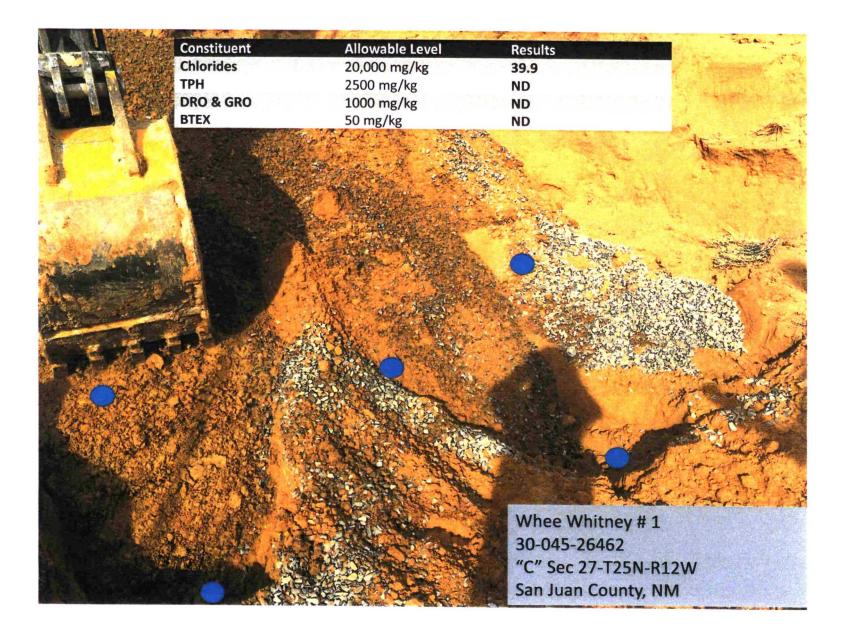
| Form 3160-5 | UNITED STATE | | | | | |
|---|--|---|--|---|---|--|
| (June 2015) DE | OMB NO | APPROVED D. 1004-0137 | | | | |
| · BI | Expires: January 31, 2018 5. Lease Serial No. NMNM22045 | | | | | |
| Do not use thi abandoned we | 6. If Indian, Allottee o | r Tribe Name | | | | |
| | | | | | | |
| SUBMIT IN 1 | | 7. If Unit or CA/Agree | ment, Name and/or No. | | | |
| 1. Type of Well Oil Well Gas Well Oth | | 8. Well Name and No. WHEE WHITNEY | 1 • | | | |
| 2. Name of Operator DJR OPERATING LLC | | SHAW-MAR | ECRUES | | API Well No. 30-045-26462-0 | 0-S1 |
| 3a. Address | | 3b. Phone No | . (include area code) |) | 10. Field and Pool or F | |
| 1600 BROADWAY SUITE 196 DENVER, CO 80202 | | Ph: 505-63 | 2-3476 | | BISTI LOWER (| GALLUP |
| 4. Location of Well (Footage, Sec., T | | <i>i</i>) | | | 11. County or Parish, S | |
| Sec 27 T25N R12W NENW 0 36.378143 N Lat, 108.100952 | | | | | SAN JUAN COL | JNTY, NM |
| 12. CHECK THE AF | PPROPRIATE BOX(ES) | TO INDICA | TE NATURE O | F NOTICE, | REPORT, OR OTH | IER DATA |
| TYPE OF SUBMISSION | | | TYPE OF | F ACTION | | |
| □ Notice of Intent | 🗖 Acidize | 🗖 Dee | pen | Product | ion (Start/Resume) | U Water Shut-Off |
| _ | Alter Casing | 🗖 Hyd | raulic Fracturing | Reclam | ation | Well Integrity |
| Subsequent Report | Casing Repair | - | Construction | Recomp | | Other Production Facility |
| Final Abandonment Notice | Change Plans | | g and Abandon | | arily Abandon | Changes |
| 13. Describe Proposed or Completed Op | Convert to Injection | 🗆 Plug | - | | • | |
| If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final At determined that the site is ready for final Due to unforeseen issues the closing date will be April 9, 20 | k will be performed or provide operations. If the operation re bandonment Notices must be fil inal inspection. above mentioned BGT w | the Bond No. of sults in a multipled only after all as not closed | n file with BLM/BIA e completion or recorrequirements, includ April 1st, 2019. | A. Required sub ompletion in a p ling reclamatio The new sci | bsequent reports must be new interval, a Form 3160 n, have been completed a | filed within 30 days 0-4 must be filed once |
| please contact Amy Archuleta | at 505-320-6917 | | | over, | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| 14. I hereby certify that the foregoing is | Electronic Submission # | 460337 verifie | d by the BLM We | II Informatior | n System | |
| Committ | For DJR OF ed to AFMSS for processin | PERATING LL | , sent to the Far | mington | | |
| | | | | CHNICIAN | , , , , , , , , , , , , , , , , , , , | |
| | | | | | | |
| Signature (Electronic S | Submission) | | Date 04/04/2 | 019 | | |
| | THIS SPACE FO | | | OFFICE U | SE | |
| _Approved By_ACCEPT | | | SARAH SO TitleSUPERVIS | | JRAL RESOURCE S | PECIADate 04/09/201 |
| Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent which would entitle the applicant to condu- | itable title to those rights in the | | Office Farming | lton | | |
| Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent | | | | | ake to any department or | agency of the United |
| (Instructions on page 2) ** BLM REV | ISED ** BLM REVISEI | D ** BLM R | EVISED ** BLN | A REVISED |) ** BLM REVISE |) ** |
| | | | | | | |

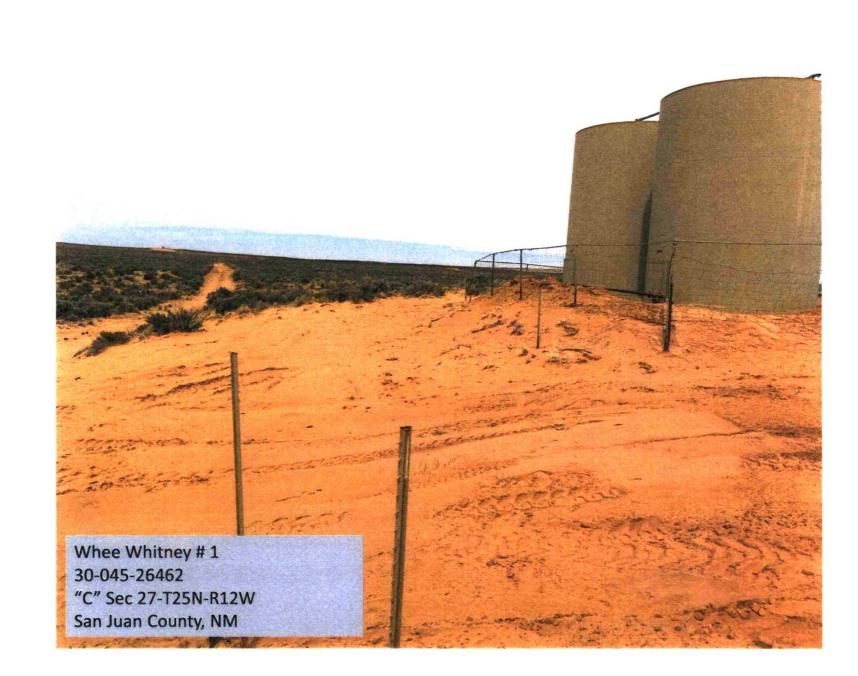














Analytical Report

Report Summary

Client: DJR Operating, LLC

Samples Received: 4/9/2019 Job Number: 17035-0028 Work Order: P904040 Project Name/Location: Whee Whitney #1

Walter Hindenn

Date: 4/12/19

Report Reviewed By:

Walter Hinchman, Laboratory Director



Envirotech Inc. certifies the test results meet all requirements of TNI unless footnoted otherwise. Statement of Data Authenticity: Envirotech, Inc, attests the data reported has not been altered in any way. Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc. Envirotech, Inc, currently holds the appropriate and available Utah TNI certification NM009792018-1 for the data reported.

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Page 1 of 10



| DJR Operating, LLC | Project Name: | Whee Whitney #1 | |
|--------------------|------------------|-----------------|----------------|
| 1 Rd 3263 | Project Number: | 17035-0028 | Reported: |
| Aztec NM, 87410 | Project Manager: | Amy Archuleta | 04/12/19 15:26 |

Analyical Report for Samples

| Client Sample ID | Lab Sample ID | Matrix | Sampled | Received | Container |
|------------------|---------------|--------|----------|----------|------------------|
| Whee Whitney | P904040-01A | Soil | 04/09/19 | 04/09/19 | Glass Jar, 4 oz. |
| | P904040-01B | Soil | 04/09/19 | 04/09/19 | Glass Jar, 4 oz. |

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| DJR Operating, LLC | Projec | t Name: | Whee | Whitney # | 1 | | | | |
|------------------------------------|--------|------------------|------------------|---------------|---------|----------|------------|--------------------|-------|
| 1 Rd 3263 | Projec | t Number: | nber: 17035-0028 | | | | Reported: | | |
| Aztec NM, 87410 | Projec | Project Manager: | | Amy Archuleta | | | | 04/12/19 15: | 26 |
| | | | e Whitne | • | | | | | |
| [| | Reporting | 40-01 (Sol | 110) | | | | | |
| Analyte | Result | Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
| Volatile Organic Compounds by 8260 | | | | | | | | | |
| Benzene | ND | 0.0250 | mg/kg | 1 | 1915028 | 04/10/19 | 04/11/19 | EPA 8260B | |
| Toluene | ND | 0.0250 | mg/kg | 1 | 1915028 | 04/10/19 | 04/11/19 | EPA 8260B | |
| Ethylbenzene | ND | 0.0250 | mg/kg | 1 | 1915028 | 04/10/19 | 04/11/19 | EPA 8260B | |
| p,m-Xylene | ND | 0.0500 | mg/kg | 1 | 1915028 | 04/10/19 | 04/11/19 | EPA 8260B | |
| o-Xylene | ND | 0.0250 | mg/kg | 1 | 1915028 | 04/10/19 | 04/11/19 | EPA 8260B | |
| Total Xylenes | ND | 0.0250 | mg/kg | 1 | 1915028 | 04/10/19 | 04/11/19 | EPA 8260B | |
| Surrogate: 1,2-Dichloroethane-d4 | | 102 % | 70- | 130 | 1915028 | 04/10/19 | 04/11/19 | EPA 8260B | |
| Surrogate: Toluene-d8 | | 98.6 % | 70- | 130 | 1915028 | 04/10/19 | 04/11/19 | EPA 8260B | |
| Surrogate: Bromofluorobenzene | | 99.6 % | 70- | 130 | 1915028 | 04/10/19 | 04/11/19 | EPA 8260B | |
| Nonhalogenated Organics by 8015 | | | | | | | | | |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | mg/kg | 1 | 1915028 | 04/10/19 | 04/11/19 | EPA 8015D | |
| Diesel Range Organics (C10-C28) | ND | 25.0 | mg/kg | 1 | 1915027 | 04/10/19 | 04/10/19 | EPA 8015D | |
| Oil Range Organics (C28-C40) | ND | 50.0 | mg/kg | 1 | 1915027 | 04/10/19 | . 04/10/19 | EPA 8015D | |
| Surrogate: n-Nonane | | 84.2 % | 50 | 200 | 1915027 | 04/10/19 | 04/10/19 | EPA 8015D | |
| Surrogate: 1,2-Dichloroethane-d4 | | 102 % | 70- | 130 | 1915028 | 04/10/19 | 04/11/19 | EPA 8015D | |
| Surrogate: Toluene-d8 | | 98.6 % | 70 | 130 | 1915028 | 04/10/19 | 04/11/19 | EPA 8015D | |
| Surrogate: Bromofluorobenzene | | 99.6 % | 70- | 130 | 1915028 | 04/10/19 | 04/11/19 | EPA 8015D | |
| Anions by 300.0/9056A | | | | | | | | | |
| Chloride | 39.9 | 20.0 | mg/kg | 1 | 1915019 | 04/10/19 | 04/10/19 | EPA 300.0/9056A | |

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| DJR Operating, LLC | Project Name: | Whee Whitney #1 | |
|--------------------|------------------|-----------------|----------------|
| 1 Rd 3263 | Project Number: | 17035-0028 | Reported: |
| Aztec NM, 87410 | Project Manager: | Amy Archuleta | 04/12/19 15:26 |

Volatile Organic Compounds by 8260 - Quality Control

Envirotech Analytical Laboratory

| | | Reporting | | Spike | Source | | %REC | | RPD | |
|--|--------|---------------|-------|-------------|--------------|-------------|-----------|------|-------|------|
| Analyte | Result | Limit | Units | Level | Result | %REC | Limits | RPD | Limit | Note |
| Batch 1915028 - Purge and Trap EPA 5030A | | | | | | | | | | |
| Blank (1915028-BLK1) | | | | Prepared: 0 |)4/10/19 1 A | Analyzed: 0 | 4/10/19 2 | | | |
| Benzene | ND | 0.0250 | mg/kg | | | | | | | |
| Toluene | ND | 0.0250 | Ħ | | | | | | | |
| Ethylbenzene | ND | 0.0250 | n | | | | | | | |
| p,m-Xylene | ND | 0.0500 | n | | | | | | | |
| o-Xylene | ND | 0.0250 | n | | | | | | | |
| Total Xylenes | ND | 0.0250 | H | | | | | | | |
| Surrogate: 1,2-Dichloroethane-d4 | 0.484 | | " | 0.500 | · · · · · | 96.7 | 70-130 | | | |
| Surrogate: Toluene-d8 | 0.501 | | " | 0.500 | | 100 | 70-130 | | | |
| Surrogate: Bromofluorobenzene | 0.484 | | " | 0.500 | | 96.8 | 70-130 | | | |
| LCS (1915028-BS1) | | | | Prepared & | Analyzed: | 04/10/19 1 | | | | |
| Benzene | 2.40 | 0.0250 | mg/kg | 2.50 | | 95.9 | 70-130 | | | |
| Toluene | 2.37 | 0.0250 | " | 2.50 | | 94.9 | 70-130 | | | |
| Ethylbenzene | 2.36 | 0.0250 | | 2.50 | | 94.5 | 70-130 | | | |
| p,m-Xylene | 4.59 | 0.0500 | | 5.00 | | 91.8 | 70-130 | | | |
| o-Xylene | 2.30 | 0.0250 | | 2.50 | | 92.1 | 70-130 | | | |
| Total Xylenes | 6.89 | 0.0250 | " | 7.50 | | 91.9 | 70-130 | | | |
| Surrogate: 1,2-Dichloroethane-d4 | 0.488 | | " | 0.500 | | 97.5 | 70-130 | | | |
| Surrogate: Toluene-d8 | 0.500 | | " | 0.500 | | 100 | 70-130 | | | |
| Surrogate: Bromofluorobenzene | 0.499 | | - | 0.500 | | 99.8 | 70-130 | | | |
| Matrix Spike (1915028-MS1) | Sour | rce: P904042- | 01 | Prepared: 0 | | | | | | |
| Benzene | 2.45 | 0.0250 | mg/kg | 2.50 | ND | 98.0 | 48-131 | | | |
| Toluene | 2.41 | 0.0250 | n | 2.50 | ND | 96.5 | 48-130 | | | |
| Ethylbenzene | 2.42 | 0.0250 | | 2.50 | ND | 96.9 | 45-135 | | | |
| p,m-Xylene | 4.80 | 0.0500 | | 5.00 | 0.106 | 93.9 | 43-135 | | | |
| o-Xylene | 2.36 | 0.0250 | ** | 2.50 | ND | 94.2 | 43-135 | | | |
| Total Xylenes | 7.16 | 0.0250 | | 7.50 | 0.106 | 94.0 | 43-135 | | | |
| Surrogate: 1,2-Dichloroethane-d4 | 0.482 | | n | 0.500 | | 96.3 | 70-130 | | | |
| Surrogate: Toluene-d8 | 0.501 | | N | 0.500 | | 100 | 70-130 | | | |
| Surrogate: Bromofluorobenzene | 0.519 | | 7 | 0.500 | | 104 | 70-130 | | | |
| Matrix Spike Dup (1915028-MSD1) | Sou | rce: P904042- | 01 | Prepared: 0 | 04/10/19 1 A | nalyzed: 0 | 4/10/19 2 | | | |
| Benzene | 2.40 | 0.0250 | mg/kg | 2.50 | ND | 96.0 | 48-131 | 2.14 | 23 | |
| Toluene | 2.32 | 0.0250 | | 2.50 | ND | 92.7 | 48-130 | 4.04 | 24 | |
| Ethylbenzene | 2.34 | 0.0250 | H | 2.50 | ND | 93.7 | 45-135 | 3.40 | 27 | |
| p,m-Xylene | 4.69 | 0.0500 | ۳ | 5.00 | 0.106 | 91.8 | 43-135 | 2.29 | 27 | |
| o-Xylene | 2.28 | 0.0250 | н | 2.50 | ND | 91.2 | 43-135 | 3.23 | 27 | |
| Total Xylenes | 6.98 | 0.0250 | п | 7.50 | 0.106 | 91.6 | 43-135 | 2.60 | 27 | |
| Surrogate: 1,2-Dichloroethane-d4 | 0.509 | | " | 0.500 | | 102 | 70-130 | | | |
| Surrogate: Toluene-d8 | 0.499 | | " | 0.500 | | 99.8 | 70-130 | | | |

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| | Volatile Organic Compou | inds by 8260 - Quality Control | |
|--------------------|-------------------------|--------------------------------|----------------|
| Aztec NM, 87410 | Project Manager: | Amy Archuleta | 04/12/19 15:26 |
| 1 Rd 3263 | Project Number: | 17035-0028 | Reported: |
| DJR Operating, LLC | Project Name: | Whee Whitney #1 | |

Envirotech Analytical Laboratory

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|--|--------|--------------------|-------|----------------|------------------|------|----------------|-----|--------------|-------|
| Batch 1915028 - Purge and Tran FPA 5030A | | | | | | | | | | |

Matrix Spike Dup (1915028-MSD1) Source: P904042-01 Prepared: 04/10/19 1 Analyzed: 04/10/19 2 Surrogate: Bromofluorobenzene 0.491 mg/kg 0.500 98.2 70-130

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| DJR Operating, LLC | Project Name: | Whee Whitney #1 | |
|--------------------|---------------------------------------|-----------------|----------------|
| 1 Rd 3263 | Project Number: | 17035-0028 | Reported: |
| Aztec NM, 87410 | Project Manager: | Amy Archuleta | 04/12/19 15:26 |
| L | ····· · · · · · · · · · · · · · · · · | | |

Nonhalogenated Organics by 8015 - Quality Control

Envirotech Analytical Laboratory

| | | | • | | • | | | | | |
|---|--------|---------------|-------|-------------|--------------|-------------|-----------|------|-------|-------|
| | | Reporting | | Spike | Source | | %REC | | RPD | |
| Analyte | Result | Limit | Units | Level | Result | %REC | Limits | RPD | Limit | Notes |
| Batch 1915027 - DRO Extraction EPA 3570 | | | | | | | | | | |
| Blank (1915027-BLK1) | | | | Prepared: (| 04/10/19 1 A | Analyzed: 0 | 4/10/19 2 | | | |
| Diesel Range Organics (C10-C28) | ND | 25.0 | mg/kg | | | | | | | |
| Oil Range Organics (C28-C40) | ND | 50.0 | | | | | | | | |
| Surrogate: n-Nonane | 42.6 | | " | 50.0 | | 85.2 | 50-200 | | | |
| LCS (1915027-BS1) | | | | Prepared: (| 04/10/19 1 A | Analyzed: 0 | 4/10/19 2 | | | |
| Diesel Range Organics (C10-C28) | 457 | 25.0 | mg/kg | 500 | | 91.3 | 38-132 | | | - |
| Surrogate: n-Nonane | 42.3 | | п | 50.0 | | 84.6 | 50-200 | | | · |
| Matrix Spike (1915027-MS1) | Sou | rce: P904039- | 01 | Prepared: (| 04/10/19 1 A | Analyzed: 0 | 4/11/19 1 | | | |
| Diesel Range Organics (C10-C28) | 622 | 25.0 | mg/kg | 500 | 74.1 | 110 | 38-132 | | | |
| Surrogate: n-Nonane | 66.9 | | " | 50.0 | | 134 | 50-200 | | | |
| Matrix Spike Dup (1915027-MSD1) | Soui | rce: P904039- | 01 | Prepared: (| 04/10/19 1 A | Analyzed: 0 | 4/11/19 1 | | | |
| Diesel Range Organics (C10-C28) | 652 | 25.0 | mg/kg | 500 | 74.1 | 116 | 38-132 | 4.72 | 20 | |
| Surrogate: n-Nonane | 65.9 | | " | 50.0 | | 132 | 50-200 | | | |

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| ſ | DJR Operating, LLC | Project Name: | Whee Whitney #1 | |
|---|--------------------|------------------|-----------------|----------------|
| | 1 Rd 3263 | Project Number: | 17035-0028 | Reported: |
| | Aztec NM, 87410 | Project Manager: | Amy Archuleta | 04/12/19 15:26 |

Nonhalogenated Organics by 8015 - Quality Control

Envirotech Analytical Laboratory

| | | | - | | • | | | | | |
|--|--------|--------------------|-------|----------------|------------------|-------------|----------------|-------|--------------|-------|
| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
| Batch 1915028 - Purge and Trap EPA 5030A | | | | | | , | | | 2 | |
| Blank (1915028-BLK1) | | | | Prepared: 0 | 4/10/19 1 A | Analyzed: 0 | 4/10/19 2 | | | |
| Gasoline Range Organics (C6-C10) | ND | 20.0 | mg/kg | | | | | | | |
| Surrogate: 1,2-Dichloroethane-d4 | 0.484 | | " | 0.500 | | 96.7 | 70-130 | | | |
| Surrogate: Toluene-d8 | 0.501 | | " | 0.500 | | 100 | 70-130 | | | |
| Surrogate: Bromofluorobenzene | 0.484 | | " | 0.500 | | 96.8 | 70-130 | | | |
| LCS (1915028-BS2) | | | | Prepared: 0 | 4/10/19 1 A | Analyzed: 0 | 4/10/19 2 | | | |
| Gasoline Range Organics (C6-C10) | 51.2 | 20.0 | mg/kg | 50.0 | | 102 | 70-130 | | , | |
| Surrogate: 1,2-Dichloroethane-d4 | 0.484 | | " | 0.500 | | 96.8 | 70-130 | | | |
| Surrogate: Toluene-d8 | 0.502 | | " | 0.500 | | 100 | 70-130 | | | |
| Surrogate: Bromofluorobenzene | 0.492 | | " | 0.500 | | 98.3 | 70-130 | | | |
| Matrix Spike (1915028-MS2) | Sou | irce: P904042- | D1 | Prepared: 0 | 4/10/19 1 A | Analyzed: 0 | 4/10/19 2 | | | |
| Gasoline Range Organics (C6-C10) | 55.9 | 20.0 | mg/kg | 50.0 | ND | 112 | 70-130 | | | |
| Surrogate: 1,2-Dichloroethane-d4 | 0.487 | | " | 0.500 | | 97.3 | 70-130 | | | |
| Surrogate: Toluene-d8 | 0.505 | | " | 0.500 | | 101 | 70-130 | | | |
| Surrogate: Bromofluorobenzene | 0.489 | | n | 0.500 | | 97.8 | 70-130 | | | |
| Matrix Spike Dup (1915028-MSD2) | Sou | ırce: P904042- | 01 | Prepared: 0 | 4/10/19 1 4 | Analyzed: 0 | 4/10/19 2 | | | |
| Gasoline Range Organics (C6-C10) | 55.4 | 20.0 | mg/kg | 50.0 | ND | 111 | 70-130 | 0.871 | 20 | |
| Surrogate: 1,2-Dichloroethane-d4 | 0.501 | | " | 0.500 | | 100 | 70-130 | | - | |
| Surrogate: Toluene-d8 | 0.494 | | Π | 0.500 | | 98.7 | 70-130 | | | |
| Surrogate: Bromofluorobenzene | 0.492 | | " | 0.500 | | 98.4 | 70-130 | | | |

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| DJR Operating, LLC | Proj | ect Name: | V | hee Whitney | #1 | | | | | | | | |
|--|--|----------------------------|---------|-------------|-------------|-------------|-----------|-----|-----------|-------|--|--|--|
| 1 Rd 3263 | Proj | Project Number: 17035-0028 | | | | | | | Reported: | | | | |
| Aztec NM, 87410 | Proj | ect Manager: | | 04/12/19 | 15:26 | | | | | | | | |
| • | Anio | ons by 300.0 | 0/9056A | - Quality | Control | | | | | | | | |
| | En | wirotech A | Analyti | cal Labor | atory | | | | | | | | |
| | | Reporting | | Spike | Source | | %REC | | RPD | | | | |
| Analyte | Result | Limit | Units | Level | Result | %REC | Limits | RPD | Limit | Notes | | | |
| Batch 1915019 - Anion Extraction EPA 3 Blank (1915019-BLK1) | 800.0/9056A | | | Prepared: (| 04/10/19 0 | Analyzed: 0 | 4/10/19 1 | | | | | | |
| Chloride | ND | 20.0 | mg/kg | | | | | | | | | | |
| LCS (1915019-BS1) | | | | Prepared: (| 4/10/19 0 | Analyzed: 0 | 4/10/19 1 | | | | | | |
| Chloride | 253 | 20.0 | mg/kg | 250 | | 101 | 90-110 | | | | | | |
| Matrix Spike (1915019-MS1) | Sour | rce: P 904032- | 01 | Prepared: (| 4/10/19 0 / | Analyzed: 0 | 4/10/19 1 | | | | | | |
| Chloride | 594 | 20.0 | mg/kg | 250 | 324 | 108 | 80-120 | | | | | | |
| Matrix Spike Dup (1915019-MSD1) | Source: P904032-01 Prepared: 04/10/19 0 Analyzed: 04/10/19 1 | | | | | | | | | | | | |

 Matrix Spike Dup (1915019-MSD1)
 Source: P904032-01
 Prepared: 04/10/19 0 Analyzed: 04/10/19 1

 Chloride
 567
 20.0
 mg/kg
 250
 324
 97.2
 80-120
 4.52
 20

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5796 Highway 64, Farmington, NM 87401

24 Hour Emergency Response Phone (800) 362-1879



| DJR Op | erating, LLC | Project Name: | Whee Whitney #1 | | | | | | |
|---------|--|------------------|-----------------|----------------|--|--|--|--|--|
| 1 Rd 32 | 63 | Project Number: | 17035-0028 | Reported: | | | | | |
| Aztec N | M, 87410 | Project Manager: | Amy Archuleta | 04/12/19 15:26 | | | | | |
| | | Notes and I | Definitions | | | | | | |
| DET | Analyte DETECTED | | | | | | | | |
| ND | Analyte NOT DETECTED at or above the reporting | limit | | | | | | | |
| NR | Not Reported | | | | | | | | |
| RPD | Relative Percent Difference | | | | | | | | |
| ** | Methods marked with ** are non-accredited methods. | | | | | | | | |

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Project Information

Chain of Custody

| | 1 | | |
|------|---|----|--|
| Page | 1 | of | |

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| Client: DSR Operating UC Project: Report Attention Project: Report due by: A 4-16-19 | | | | | | | | | | | La | ab Us | e Only | Lab Use Only TAT | | | | | | | | |
|--|---------------------|-------------------|------------------|------------------|--------------|------------|---|--|-----------------|-----------------|--------------|-------------|-------------|------------------|---------------|-----------|-----------------|---------------------------|-------------------|-------------------|---------------------------------------|--|
| Project | Artestant | | tewhe | e white | 1#1 | Repo | ort due by: A 4-16-1 | | Lab | WO# | | | Job N | umb | er | | D 3D | RC | CRA | CWA | SDW,A | |
| Project | Manager: | from Hil | hillte | | C.T | | ntion: Any Architet | L | Pg | WO# | 20 | | | | 002 | | | | | | | |
| Addres | 5: 1 roc | d 326 | 3 | 110 | | Addr | | | | - | | _ | Analys | is and | d Meth | od | _ | | _ | Sta | | |
| | ate, Zip | | NH 81 | 40 | | | State, Zip | | 015 | 015 | | | | _ | | | | | | NM CO | UT AZ | |
| | 320-6 | 111 | | | | Phor | ne: | | by 8 | by 8 | 021 | 8 | 9 | 8 | | | | | | X | | |
| Email: | 1 | 1 | r | | dame of | Emai | 11: aarchulacedir | ALMANN MEN LEADER | - R | DRO | by 8 | v 82 | 2 60 | de 3 | 18.1 | | | | | | | |
| Time Sampled | Date Sampled | Matrix | No Containers | Sample ID | | | | Lab Number | DRO/ORO by 8015 | GRO/DRO by 8015 | BTEX by 8021 | VOC by 8260 | Metals 6010 | Chloride 300.0 | TPH 418.1 | | | | | Rem | arks | |
| 9:30 | 419 | S | 7 | Who | eW | inta | 04 | -1- | λ | V. | V | | | X | | | | | | | | |
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| Additio | nal Instruc | tions: P | 01 | A-F | H-X | -# | the man line | ee Whit | nPi | 1# | 1 | | | | | | | | | | | |
| I, (field sam | oler) attest to the | e validity and au | thenticity of th | is sample. I am | aware that t | ampering | with or intentionally mislabelling the same | ole location, date or | 10 | 1 | - | - | · · · · | | | | | be received han 6°C on | | e day they are sa | mpled or received | |
| | ection is consider | | | or legal action. | Sampled by: | | A. Arch | | | | | | packed in | ICE at at | n avg temp | above | | | | ent days. | | |
| Relinquis | hed by: (Sign | ature) | Date | 19/19 | Time 7:Ll | 5 | Received by: (Signature) | Ub Ub Ub | 100 | Time | LIS | | 1326 | | Sec. 14 miles | | Lab | Use Or | nly | | | |
| Relinguis | had by: /Sign | atural | Date | [']] / | Z 7. | Spin | Received by: (Signature) | Date | -19 | Time | 10 | pm | Recei | ved | on ice | T | 0 | N | | - | | |
| | | | | | | | | | | | | | | | | <u>T3</u> | PRESSER BURNESS | | | | | |
| e mole M | atriv: S. Soil S | d - Solid Se - | Sludge A - A | | ther | | | Containe | Type | | rlace | n - D(| AVG | stic | | her | | - VOA | | State State | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | |
| Tote: Sam | ples are discar | ded 30 days a | after results a | re reported u | unless other | arrange | ments are made. Hazardous sample laboratory is limited to the amount j | es will be returned to | client o | or dispo | sed of | at the | client e | kpense | e. The re | port f | for the a | nalysis o | f the a | oove samples | is applicable | |
| ag ily to the | ose samples re | ceived by the | laboratory w | ith this COC. | The liabilit | y of the l | aboratory is limited to the amount | paid for on the report | | | | | | | | | | | | | | |
| e 10 | - | | | | | | | | | | | | | | | | | | Concession of the | | | |
| O of | 30 | env | iro | tec | ch. | 5795 1 | S Highway 64, Farmington, NM 87401 | | | | | Ph (S | 151 632-0 | 615 F | x (505) 5 | 2-185 | 5 | | e | nvirotech-inc | com | |
| 10 C | | And | lytical | Labore | tory | | r Emergency Response Phone (800) 36 | 2-1879 | | | | 1 11 10 | | | - (000) 0 | 100 | | lab | admin | genvirotech- | nc com | |
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