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<u>District I</u> 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-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.

Pit, Below-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Application
Type of action: Below grade tank registration  Permit of a pit or proposed alternative method
BGT1 Closure  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.
Operator:Huntington Energy, L.LC OGRID #:_208706
Address:908 N.W. 71st Street, Oklahoma City, OK 73116
Facility or well name:Ute Mountain Ute #84
API Number:30-045-34488 OCD Permit Number:
U/L or Qtr/QtrF Section29 Township32N_ Range _14W County:San Juan
Center of Proposed Design: Latitude36.96279°N Longitude108.33654°W 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 Drilling Fluid □ yes □ no
Lined Unlined Liner type: Thicknessmil LLDPE HDPE PVC Other
String-Reinforced
Liner Seams: Welded Factory Other Volume: bbl Dimensions: L x W x D
3. Subsection I of 19.15.17.11 NMAC
Volume: _120bbl Type of fluid:produced water
Tank Construction material:Metal
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
Liner type. Thicknessinit   HDFE   FVC   Outer
4. 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.
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 (Required if located within 1000 feet of a permanent residence, school, hospital, institution or church)

Form C-144

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☐ Alternate. Please specify

Four foot height, four strands of barbed wire evenly spaced between one and four feet

6.  Netting: 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)	
7.	
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	
8.	
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.	
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 acce	entable source
material are provided below. Siting criteria does not apply to drying pads or above-grade tanks.	praore source
	T
General siting	
Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank.	☐ Yes ☐ No
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	□ NA
Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit.	☐ Yes ☐ No
NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	□ NA
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	Yes No
adopted pursuant to NMSA 1978, Section 3-27-3, as amended. (Does not apply to below grade tanks)	☐ res ☐ No
- Written confirmation or verification from the municipality; Written approval obtained from the municipality	
Within the area overlying a subsurface mine. (Does not apply to below grade tanks)	☐ Yes ☐ No
- Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	
Within an unstable area. (Does not apply to below grade tanks)	☐ Yes ☐ No
<ul> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological Society; Topographic map</li> </ul>	163 🗀 110
Within a 100-year floodplain. (Does not apply to below grade tanks)	☐ Yes ☐ No
- FEMA map	
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).	Yes No
- Topographic map; Visual inspection (certification) of the proposed site	
Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;.	☐ Yes ☐ No
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	
Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)	
Temporary 1 it using Low Chloride Diffing Fluid (maximum emoride content 13,000 mg/mer)	
Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole,	☐ Yes ☐ No
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	
Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial	☐ Yes ☐ No
application.  - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	
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.	☐ Yes ☐ No
NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	

Oil Conservation Division Page 2 of 6

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	☐ Yes ☐ No
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	☐ Yes ☐ No
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
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 lake (measured from the ordinary high-water mark).	
- Topographic map; Visual inspection (certification) of the proposed site	☐ 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
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 Natural Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the do 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 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   Previously Approved Design (attach copy of design)   API Number: or Permit Number: or Permit Number:	NMAC 15.17.9 NMAC
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 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:	

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 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 19.15.17.12 NMAC   Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC   Nuisance 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 Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC	e documents are			
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 I 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	Fluid Management Pit			
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.  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				
Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable sou provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. In 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    Yes   NA				
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.  - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image				
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	☐ 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				

- 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	☐ Yes ☐ No
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
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan 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 19.15.17.13 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 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC Waste Material Sampling Plan - 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 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	11 NMAC 15.17.11 NMAC
Operator Application Certification:	C
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and believed.	er.
Name (Print): Title:	
Deter	
Signature: Date:	_
e-mail address: Telephone:	_
	_
e-mail address: Telephone:	
e-mail address: Telephone:  18. Report OCD Approval: Permit Application (including closure plan) \( \text{Closure Plan} \) (only) \( \text{OCD Conditions (see attachment)} \)	
e-mail address:	022
Report OCD Approval:   Permit Application (including closure plan)   Closure Plan (only)   OCD Conditions (see attachment)	022
e-mail address:	022 the closure report. complete this

Received by G CD: 0/20/2022 2017/00 1 1/2	1 180	0,
	with this closure report is true, accurate and complete to the best of my knowledge and colosure requirements and conditions specified in the approved closure plan.	
Name (Print):Catherine Smith		
e-mail address:csmith@huntingtonenergy.com	Telephone:405-840-9876	

Form C-144
Released to Imaging: 7/28/2022 10:50:10 AM

# Huntington Energy, L.L.C. San Juan Basin Below Grade Tank Closure Summary

Lease Name: Ute Mountain Ute #84

API No.: 30-045-34488

Description: SENW, Sec 29-32N-14W, San Juan County, New Mexico

In accordance with Rule 19.15.17.13 NMAC the following information describes the closure requirements of below-grade tanks on Huntington Energy, L.L.C. (OPERATOR) locations. This is OPERATOR 's standard procedure for all below-grade tanks.

#### **General Plan**

- 1. OPERATOR will obtain approval of this closure plan prior to commencing closure of the below grade tank at this location pursuant to 19.15.17.13.C (1) NMAC. Approval granted from UMU/BLM/BIA and NMOCD.
- 2. OPERATOR will notify the surface owner, Bureau of Land Management/Ute Mountain Ute Tribe/Bureau of Indian Affairs, by certified mail, return receipt requested, or via email, that the operator plans closure operations at least 72 hours, but no more than one week, prior to any closure operation. Notice will include: **Notice was given and documentation is attached.** 
  - a. Well Name
  - b. API#
  - c. Well Location
- 3. OPERATOR will notify the NMOCD Aztec Office by email that the operator plans closure operations at least 72 hours, but no more than one week, prior to any closure operation. Notice will include: **Notice was given and documentation is attached.** 
  - a. Well Name
  - b. API#
  - c. Well Location
- 4. Within 60 days of cessation of operations, OPERATOR will remove liquids and sludge from below-grade tanks prior to implementing a closure method and will dispose of the liquids and sludge in a division-approved facility. Approved facilities and waste streams include: All liquids and/or sludge within the BGT were removed and sent to the following approved location below: (UMU/BLM/BIA approved removal at location.)
  - a. Soils, tank bottoms, produced sand, pit sludge and other exempt wastes impacted by petroleum hydrocarbons will be disposed of at:

Envirotech: Permit #NM01-0011, IEI: Permit # NM01-0010B

b. Produced Water will be disposed of at: *Basin Disposal: Permit # NM01-005* 

Within six (6) months of cessation of operations, OPERATOR will remove the below-grade tank and dispose of it in a division-approved facility or recycle, reuse, or reclaim it in a manner that the appropriate division district office approves. If there is any equipment associated with a below-grade tank, then the operator shall remove the equipment, unless the equipment is required for some other purpose. <u>Tank has been removed and is at division approved facility. The tank will be reused. Location was inspected and approved by UMU/BIA/BLM.</u>

6. OPERATOR will collect a closure sample of the soil beneath the location of the below grade tank that is being closed. The closure sample will consist of a five-point composite sample to include any obvious stained or wet soils, or other evidence of contamination. The closure sample will be analyzed for all constituents listed in Table I below, including DRO+GRO, Chlorides, TPH, benzene and BTEX. BLM, UMU Tribal and BIA representatives requested the Soil Sampling. Soil Sampling reports are attached.

Depth Below bottom of pit to groundwater less than 10,000 mg/l TDS	Constituent	Method	Limit
	Chloride	EPA 9056	600 mg/kg
	TPH	Method 418.1	100 mg/kg
	BTEX	Method 8021B	50 mg/kg
≤ 50 Feet	Benzene	Method 8021B	10 mg/kg
	Chloride	EPA 9056	10,000 mg/kg
	TPH	Method 418.1	2,500 mg/kg
	GRO + DRO	Method 8015	1,000 mg/kg
	BTEX	Method 8021B	50 mg/kg
51 feet - 100 feet	Benzene	Method 8021B	10 mg/kg
	Chloride	EPA 9056	20,000 mg/kg
	ТРН	EPA 418.1	2,500 mg/kg
	GRO + DRO	Method 8015	1,000 mg/kg
	BTEX	Method 8021B	50 mg/kg
> 100 feet	Benzene	Method 8021B	10 g/kg

- 7. OPERATOR will meet the limits for <50' to groundwater detailed in table I.
  - a. In accordance with Rule 19.15.17.13.C(3)(b) if contaminant concentrations exceed the proposed limit and groundwater is found to be deeper than 50', OPERATOR may elect to submit additional groundwater information to the Division and request a higher closure limit. OPERATOR will submit the additional groundwater data via email documenting the depth to groundwater at the location. OPERATOR will wait for approval of the groundwater data by the NMOCD, prior to completing closure activities at the site.
  - b. If a higher closure limit is submitted and approved by the Division, OPERATOR will submit a copy of the request, the groundwater information and the received approval in their closure report.

With the location on Tribal lands, UMU/BLM/BIA approved all samplings and location closure. Groundwater was protected.

- 8. If any contaminant concentration is higher than the parameters listed in Table I of 19.15.17.13 NMAC, the division may require additional delineation upon review of the results and the operator must receive approval before proceeding with closure. If all contaminant concentrations are less than or equal to the parameters listed in Table I of 19.15.17.13 NMAC, then the operator can proceed to backfill the pit, pad, or excavation with non-waste containing, uncontaminated, earthen material. After samplings, the UMU/BLM/BIA approved the backfilling of the BGT with non-waste containing, uncontaminated, earthen material.
- 9. After closure has occurred, OPERATOR will reclaim the former BGT area, if it is no longer being used for extraction of oil and gas, by substantially restoring the impacted surface area to the condition that existed prior to oil and gas operations. OPERATOR will construct the soil cover to the site's existing grade and prevent ponding of water and erosion of the cover materials. The soil cover shall consist of the background thickness of topsoil, or one foot of suitable materials to establish vegetation at the site, whichever is greater. All areas will be reclaimed as early as practicable, and as close to their original condition or land use as possible. They shall be maintained in a way as to control dust and minimize erosion. Location filled in with topsoil as per UMU/BLM/BIA standards and approval. Area reclaimed as close to original condition as possible. Pictures are attached. Soil backfilling included a minimum of 4 ft of cover and included a suitable layer of material to establish vegetation at the site. The reclamation of the location was approved by the UMU/BLM/BIA.
- 10. OPERATOR will complete reclamation of all disturbed areas no longer in use when the ground disturbance activities at the site have been completed. The reseeding shall take place during the first favorable growing season after closure. Reclamation activities will be considered completed when a 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 percent plant cover of at least seventy percent (70%) of pre-disturbance levels, excluding noxious weeds. Location was seeded on May 12, 2022. Seeding was done per UMU/BLM/BIA COAs. Reclamation has been completed and approved by the UMU/BIA/BLM.

Per UMU/BLM/BIA BGT Closure and Reclamation Sundry: The following seed mix approved by the UMUT and BIA must be used:

Species Common	Species scientific	% of Mix	Ibs of PLS/ac
Indian ricegrass	Achnatherum hymenoides	32%	5
Muttongrass	Poa fendleriana	26%	4
Squireltail	Elymus elemoides	19.4%	3
Mountain mahagony	Cercocarpus montanus	19.4%	3
Utah sweetvetch	Hedysarum boreale	3.2%	.5
	Total		15.5 lbs PLS/acre

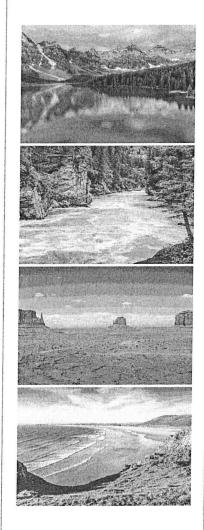
<sup>\*</sup>This reflects the drilled seeding rate of 15.5 PLS/ft², it needs to be doubled if broadcast.

- 11. OPERATOR will notify the Aztec Office of the NMOCD by email when reclamation and closure activities are completed. Notification of closure was sent. The BLM/UMU/BIA was on location to approve the reclamation and closure.
- 12. Within 60 days of closure, OPERATOR will submit a closure report to the Aztec office of the NMOCD, filed on Form C-144. The report will include the following:
  - a. Proof of closure notice to NMOCD and surface owner
  - b. Confirmation sampling analytical results
  - c. Soil backfill and cover installation information
  - d. Photo documentation of site reclamation
  - e. (if needed) Alternative Table I groundwater criteria request, groundwater information and received approval.

Closure report on C-144 form is included and contains photos, results and notifications

<sup>\*</sup>Re-vegetation and reclamation obligations imposed by other applicable federal, state or tribal agencies on lands managed by those agencies shall supersede all of the above requirements, provided they provide equal or better protection of fresh water, human health and the environment.

Report to: Felipe Aragon



5796 U.S. Hwy 64 Farmington, NM 87401

Phone: (505) 632-1881 Envirotech-inc.com





# envirotech

Practical Solutions for a Better Tomorrow

# **Analytical Report**

**Huntington Energy LLC** 

Project Name:

Ute Mountain Ute #84

Work Order:

E201043

Job Number:

06111-0029

Received:

1/12/2022

Revision: 1

Report Reviewed By:

Walter Hinchman Laboratory Director 1/20/22

Envirotech Inc. certifies the test results meet all requirements of TNI unless noted 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, holds the Utah TNI certification NM00979 for data reported.

Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Envirotech Inc, holds the NM SDWA certification for data reported. (Lab #NM00979)

Date Reported: 1/20/22

Felipe Aragon 908 NW 71st St. Oklahoma City, OK 73116

Project Name: Ute Mountain Ute #84

Workorder: E201043

Date Received: 1/12/2022 4:03:00PM

Felipe Aragon,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 1/12/2022 4:03:00PM, under the Project Name: Ute Mountain Ute #84.

The analytical test results summarized in this report with the Project Name: Ute Mountain Ute #84 apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues reguarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman

Laboratory Director Office: 505-632-1881 Cell: 775-287-1762

whinchman@envirotech-inc.com

Raina Schwanz

Laboratory Administrator Office: 505-632-1881

rainaschwanz@envirotech-inc.com

Alexa Michaels

Sample Custody Officer Office: 505-632-1881

labadmin@envirotech-inc.com

Field Offices:

Southern New Mexico Area Lynn Jarboe

Technical Representative/Client Services

Office: 505-421-LABS(5227)

Cell: 505-320-4759

ljarboe(a)envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

West Texas Midland/Odessa Area Rayny Hagan

Technical Representative Office: 505-421-LABS(5227)



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#### Sample Summary

	-		
Huntington Energy LLC	Project Name:	Ute Mountain Ute #84	Reported:
908 NW 71st St.	Project Number:	06111-0029	Reported:
Oklahoma City OK, 73116	Project Manager:	Felipe Aragon	01/20/22 09:56

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
CS-07	E201043-01A	Solid	01/12/22	01/12/22	Glass Jar, 4 oz.
CS-08	E201043-02A	Soil	01/12/22	01/12/22	Glass Jar, 4 oz.
CS-09	E201043-03A	Soil	01/12/22	01/12/22	Glass Jar, 4 oz.
CS-10	E201043-04A	Soil	01/12/22	01/12/22	Glass Jar, 4 oz.
CS-11	E201043-05A	Soil	01/12/22	01/12/22	Glass Jar, 4 oz.
CS-12	E201043-06A	Soil	01/12/22	01/12/22	Glass Jar, 4 oz.

Huntington Energy LLC	Project Name:	Ute Mountain Ute #84	
908 NW 71st St.	Project Number:	06111-0029	Reported:
Oklahoma City OK, 73116	Project Manager:	Felipe Aragon	1/20/2022 9:56:11AM

#### CS-07

Reporting						
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Wet Chemistry by 9050A/2510B	uS/cm	uS/cm	Analyst	: JL		Batch: 2204034
Specific Conductance (@ 25 C)	477	10.0	1	01/19/22	01/19/22	

Huntington Energy LLC	Project Name:	Ute Mountain Ute #84	
908 NW 71st St.	Project Number:	06111-0029	Reported:
Oklahoma City OK, 73116	Project Manager:	Felipe Aragon	1/20/2022 9:56:11AM

#### CS-08

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Wet Chemistry by 9050A/2510B	uS/cm	uS/cm	Analyst:	JL		Batch: 2204034
Specific Conductance (@ 25 C)	259	10.0	1	01/19/22	01/19/22	

Huntington Energy LLC
Project Name: Ute Mountain Ute #84
908 NW 71st St.
Project Number: 06111-0029
Reported:
Oklahoma City OK, 73116
Project Manager: Felipe Aragon
1/20/2022 9:56:11AM

CS-09

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Wet Chemistry by 9050A/2510B	uS/cm	uS/cm	Analyst	JL		Batch: 2204034

Huntington Energy LLC	Project Name:	Ute Mountain Ute #84	
908 NW 71st St.	Project Number:	06111-0029	Reported:
Oklahoma City OK, 73116	Project Manager:	Felipe Aragon	1/20/2022 9:56:11AM

#### CS-10

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Wet Chemistry by 9050A/2510B	uS/cm	uS/cm	Analyst:	JL		Batch: 2204034



Huntington Energy LLC	Project Name:	Ute Mountain Ute #84	
908 NW 71st St.	Project Number:	06111-0029	Reported:
Oklahoma City OK, 73116	Project Manager:	Felipe Aragon	1/20/2022 9:56:11AM

#### CS-11

Reporting							
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes	
Wet Chemistry by 9050A/2510B	uS/cm	uS/cm	Analyst	: JL		Batch: 2204034	
Specific Conductance (@ 25 C)	1350	10.0	1	01/19/22	01/19/22		



Huntington Energy LLC	Project Name:	Ute Mountain Ute #84	
908 NW 71st St.	Project Number:	06111-0029	Reported:
Oklahoma City OK, 73116	Project Manager:	Felipe Aragon	1/20/2022 9:56:11AM

#### CS-12

Reporting							
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes	
Wet Chemistry by 9050A/2510B	uS/cm	uS/cm	Analyst:	JL		Batch: 2204034	
Tree Chemistry by 505011/251015	1100000000	and a control				570000W 2 7 3280 K	



#### **QC Summary Data**

Huntington Energy LLC 908 NW 71st St.		Project Name: Project Number		te Mountain U 5111-0029	Jte #84				Reported:
Oklahoma City OK, 73116		Project Manager	r: Fe	elipe Aragon					1/20/2022 9:56:11AM
		Wet Che	mistry by	9050A/251	0B				Analyst: JL
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	uS/cm	uS/cm	uS/cm	uS/cm	%	%	%	%	Notes
Blank (2204034-BLK1)							Prepared: 0	1/19/22 A	nalyzed: 01/19/22
Specific Conductance (@ 25 C)	ND	10.0							
LCS (2204034-BS1)							Prepared: 0	1/19/22 A	nalyzed: 01/19/22
Specific Conductance (@ 25 C)	1400	10.0	1410		99.6	98-102			
Duplicate (2204034-DUP1)				Source:	E201044-(	)1	Prepared: 0	1/19/22 A	nalyzed: 01/19/22
Specific Conductance (@ 25 C)	23800	10.0		23600			0.844	20	

#### QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



#### **Definitions and Notes**

Γ	Huntington Energy LLC	Project Name:	Ute Mountain Ute #84	
ı	908 NW 71st St.	Project Number:	06111-0029	Reported:
1	Oklahoma City OK, 73116	Project Manager:	Felipe Aragon	01/20/22 09:56

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

Note (1): Methods marked with \*\* are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



of

Chain of Custody

Project Information

	1							
Project Manager: Felipe Aragon # 남자	ion (on		Attention: Address:	Lab WO#	ab WO#	Job Number	1D 2D 3D Standard	ırd CWA SDWA
Address:		F	City, State, Zip	F.0	1010		<	11704
City, State, Zip			Phone:		-	Aildiysis and iviethod		RCRA
Phone:			Email:		(c	441		State
Email: Faragon Tknight Gcrabtree Bhall Igarcia	otree Bhall Iga	arcia			)     	<b>л</b> ч		7,916
KSanchez Dcarter Report due by:					/O\99/O	كادور	-	CO UT AZ TX
Time Date Sampled Matrix	No. of Containers	Sample ID		Lab Number 8260	0758 8015 (DR 1508	Chlorides	<u> </u>	Remarks
८ ४८ वि ७४	_	C	CS-27			~	1	4
(305)		8	CS - 0S	B		*		
63		0	03-09	3		+		
\$\$\frac{1}{2}\$		S	0)-	ゴ		+		
13.26			11-5	W		4		
13.92	-	Š	CS - 12	9		7		
				3				
				ų v				
Additional Instructions:							-	
, (field sampler), attest to the validity and authenticity of this sam; collection is considered fraud and may be grounds for legal action.	id authenticity of tl e grounds for legal	his sample. Tam aware th Laction.	, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.  Sampled by:	the sample location, date		Samples requiring thermal preser packed in ice at an avg temp abox	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg. temp above 0 but less than 6 °C on subsequent days.	day they are sampled or received nt days.
Relinquished by: (Signature)	Date	Time 77 1603	Received by: (Signature)	Date Tr	Time 1.0.7.3		Lab Use Only	
y: (Sign	Date	Time	Received by: (Sighature)	\$	Time	Neceived on ice:	N Q	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Тте	Tomus, C	<u>8</u>	
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other	udge, A - Aqueous,	0 - Other		Container Type: B	- glass, p - poly	Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA	SS. v - VOA	
			NOA A (September 1) broad of b		10000	, present, to dilliper bio	(0) - '00	

Printed: 1/13/2022 8:52:50AM

#### **Envirotech Analytical Laboratory**

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

	, all the samples will be analyzed as requested.

Phone: (405)840-9876 Email:  Chain of Custody (COC)  1. Does the sample ID match the 2. Does the number of samples p 3. Were samples dropped off by 4. Was the COC complete, i.e., s	per sampling site location mate	Date Logged In: Due Date:	01/13/22 0	7:00 (5 day TAT)	Logged In By:	Caitlin Christian	
Chain of Custody (COC)  1. Does the sample ID match the 2. Does the number of samples p 3. Were samples dropped off by	per sampling site location mate	31	01/19/22 1	7:00 (5 day TAT)			
Does the sample ID match the     Does the number of samples p     Were samples dropped off by	per sampling site location mate	L.I. 000					
<ul><li>2. Does the number of samples p</li><li>3. Were samples dropped off by</li></ul>	per sampling site location mate	L. II COC					
<ul><li>2. Does the number of samples p</li><li>3. Were samples dropped off by</li></ul>	per sampling site location mate	1.4. 000	Yes				
	client or carrier?	on the COC	Yes				
4. Was the COC complete, i.e., s			Yes	Carrier: Brittany Hall			
	ignatures, dates/times, request	ted analyses?	Yes				
5. Were all samples received with			Yes				
	are not included in this disucssion				Comment	s/Resolution	
Sample Turn Around Time (TA	<u>.T)</u>						
6. Did the COC indicate standard	d TAT, or Expedited TAT?		Yes				
Sample Cooler							
7. Was a sample cooler received?			Yes				
8. If yes, was cooler received in a	good condition?		Yes				
9. Was the sample(s) received int	act, i.e., not broken?		Yes				
10. Were custody/security seals p	present?		No				
11. If yes, were custody/security	seals intact?		NA				
minutes of sampling	on is not required, if samples are	received w/i 15	Yes				
13. If no visible ice, record the te	mperature. Actual sample to	emperature: 4°C	4				
Sample Container	ranger t?		NI.				
14. Are aqueous VOC samples pr			No NA				
<ul><li>15. Are VOC samples collected in</li><li>16. Is the head space less than 6-8</li></ul>			NA				
17. Was a trip blank (TB) include			NA				
18. Are non-VOC samples collect			Yes				
19. Is the appropriate volume/weigh		rs collected?	Yes				
Field Label	or manner or sample commune		100				
20. Were field sample labels filled	d out with the minimum inform	nation:					
Sample ID?			Yes				
Date/Time Collected?			Yes				
Collectors name?			Yes				
Sample Preservation		10					
21. Does the COC or field labels i		served?	No				
<ol> <li>Are sample(s) correctly preser</li> <li>Is lab filteration required and/o</li> </ol>		tala?	NA N-				
•	or requested for dissolved met	iais;	No				
Multiphase Sample Matrix		0					
26. Does the sample have more th			No				
27. If yes, does the COC specify v	vhich phase(s) is to be analyze	ed?	NA				
Subcontract Laboratory							
28. Are samples required to get se			No				
29. Was a subcontract laboratory s	pecified by the client and if so	o who?	NA S	ubcontract Lab: na			
Client Instruction							
Signature of client authorizing char				Date		(3)	otech Ir

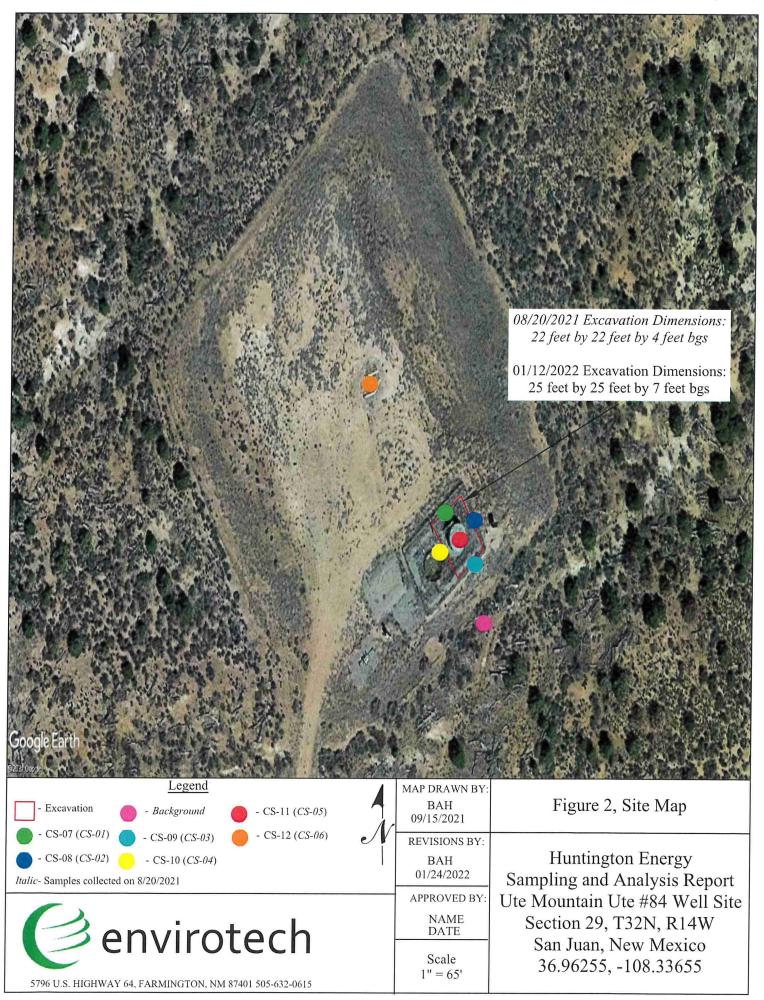


Table 1, Summary of Soil Analytical Results Huntington Energy, LLC Ute Mountain Ute #84 Project #06111-0029

	TUMU.							Sample Description (mg/kg)	g/kg)					
Contaminant of Concern	Concentration			Date C	Collected: August 20, 2021	2021								
	(mg/kg)	CS-01	CS-02	CS-03	CS-04	CS-05	0S-06	(Background)	78-07	80	Date Collected	Date Collected: January 12, 2022		
TPH (GRO/DRO/ORO)	500	<95.0	×95.0	V05.0	0 40%	i c				200	60-CO	0L-80	CS-11	CS-12
Benzene	0.17	<0.0250	<0.0050	0.000	99.0	C85.0	<95.0	NA	N/A	N/A	N/A	N/A	N/A	A/N
Toluene	RE	<0.0250	00000	0.0200	0620.05	<0.0250	<0.0250	N/A	N/A	N/A	N/A	N/A	N/A	VIV
Ethylbenzene	200	0.0200	0.0200	0.0200	<0.0250	<0.0250	<0.0250	N/A	N/A	N/A	N/A	N/A	NIA	0.72
Xvlenes (total)	175	00.0230	0.0200	<0.0250	<0.0250	<0.0250	<0.0250	N/A	N/A	N/A	N/A	N/A	VIN	1
Annual Control	011	0.0200	0570.05	<0.0250	<0.0250	<0.0250	<0.0250	N/A	N/A	N/A	AVA	VIV	4	N/A
Acertabilitiene	1,000	<0.00600	<0.00600	<0.00600	<0.00600	<0.00600	<0.00600	N/A	N/A	N/A	VIV	WIN	N/A	N/A
Anthracene	1,000	<0.00600	<0.00600	<0.00600	<0.00600	<0.00600	<0.00600	N/A	N/A	VIV	W.W.	N/A	N/A	A/A
Benzo(A)anthracene	0.22	<0.00600	<0.00600	<0.00600	<0.00600	<0.00600	<0.00600	N/A	NIA	W. W.	MA	N/A	N/A	A/A
Benzo(B)floranthene	0.22	<0.00600	<0.00600	00900'0>	<0.00600	<0.00600	<0.00600	N/A	0774	NA	N/A	N/A	N/A	N/A
Benzo(K)floranthene	2.2	<0.00600	<0.00600	<0.00600	<0.00600	<0.00600	-0.00600	VIV	AN.	N/A	N/A	N/A	N/A	N/A
Benzo(A)pyrene	0.022	<0.00600	<0.00600	<0.00600	<0.00600	<0.00600	20.00000	VIN	A/N	N/A	N/A	N/A	N/A	N/A
Chrysene	22	<0.00600	<0.00600	<0.00600	<0.00600	0000000	000000	NIN.	N/A	NA	N/A	N/A	N/A	A/N
Dibenzo(A,H)anthracene	0.022	<0.00600	<0.00600	<0.00600	<0.00600	CO.00000	000000	NIA	N/A	N/A	N/A	N/A	N/A	A/N
Floranthene	1,000	<0.00600	<0.00600	<0.00600	-0 00600	000000	000000	VIN	N/A	N/A	N/A	N/A	N/A	N/A
Florene	1.000	<0.00600	<0.00600	CO 00000	000000	20.00000	<0.00600	N/A	N/A	N/A	N/A	N/A	N/A	A/N
Indeno(1,2,3,C,D)pyrene	0.22	<0.00600	<0.00600	000000	000000	20.00000	<0.00600	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Naphthalene	23	<0.0200	<0.0000	000000	000000	20.0000	<0.00600	N/A	N/A	N/A	N/A	N/A	N/A	A/N
Pyrene	1,000	<0.00600	<0.00600	007000	00000	20.0200	<0.0200	N/A	N/A	N/A	N/A	N/A	N/A	A/N
Arsenic	0.39	3.50	3 34	200000	0.00000	<0.00e00	<0.00600	N/A	N/A	N/A	N/A	N/A	N/A	A/N
Barium	15,000	176	156	+0.0	3.12	3.16	3.06	2.72	N/A	N/A	N/A	N/A	N/A	A/N
Cadmium	70	<0.250	0500>	101	101	182	157	N/A	N/A	N/A	N/A	N/A	N/A	A/N
**Chromium III/Chromium VI	120 000/23	12.8	11.4	13.0	14.20	<0.250	<0.250	N/A	N/A	N/A	N/A	N/A	N/A	A/N
Copper	3.100	6.33	5.31	5.90	14.30	1.4	1.1.	N/A	N/A	N/A	N/A	N/A	A/A	A/N
Lead	400	5.92	5.87	5.36	6,04	5.30	0.57	AN	N/A	N/A	N/A	N/A	N/A	A/N
Mercury	23	<0.250	<0.250	<0.250	20.0	2.32	0.50	N/A	N/A	N/A	N/A	N/A	A/A	A/N
Selenium	390	<1.25	<1.25	71.25	70.230	067.05	<0.250	N/A	N/A	N/A	N/A	N/A	A/A	A/A
Silver	390	<0.250	<0.250	CO 250	030.07	57.12	<1.25	N/A	N/A	N/A	N/A	N/A	A/N	A/N
Zinc	23.000	34.3	33.0	50.0	00.230	400	<0.250	N/A	N/A	N/A	N/A	N/A	N/A	A/N
Boron (mg/L)	2 ma/L	<2.00	<2.00	<2.00	2000	77 00	33.7	NA	N/A	N/A	N/A	N/A	N/A	A/N
Nickel	1,600	10.1	9.46	10.1	110	0.25	52.00	NA	NA	N/A	N/A	N/A	N/A	N/A
Hd	6-9	7.98	8.2	8.32	2 11 a	7 60	5.1-	AIN	NA	N/A	N/A	N/A	N/A	A/N
Sodium Absportion Ratio	<12	1.05	1.07	129		90.1	0.00	0.12	N/A	N/A	N/A	N/A	N/A	A/N
O Contract	<1.1x background				2	00.1	0.54	0.160	N/A	N/A	N/A	N/A	N/A	A/A
Lieculcal Colliductivity	(muhos/cm)	0.720	0.524	0.396	0 586	****	-							

Samples collected August 20, 2021 and analyzed par EPA Method 8021, 8270C-SIMS, 8015, 6010, CationAnion 10:1 Leach Procedure; Wet Chemistry for pH
& Specific Conductance @ 35 C

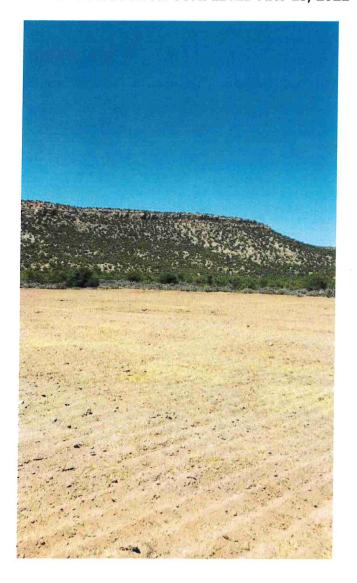
"Ule Mountain Ule Tribe Standards for Spill Clean Up and Reclamation, 2018
"Chromium Ill/Chromium VI analyzed as Total Chromium per EPA Method 6010

NA - Not Analyzed; BOLD - exceeds UMUT Concentration Levels

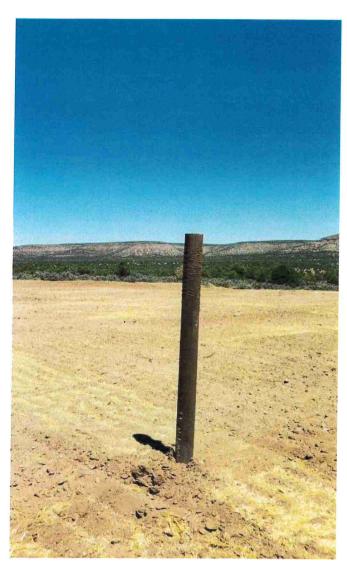


UTE MOUNTAIN UTE #84 LEASE # I22-IND-2772 API#: 30-045-34488 NW/4, SEC 29-32N-14W SAN JUAN CO., NM

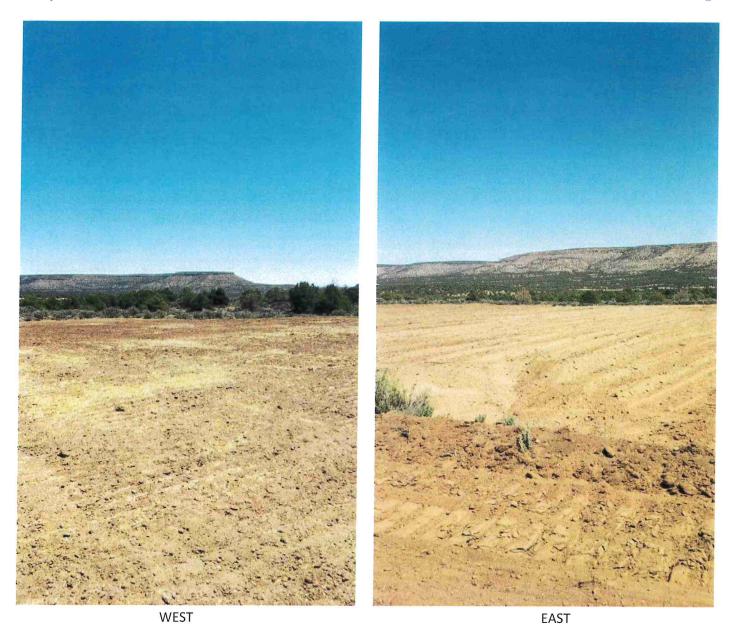
#### BGT & RECLAMATION PICS FINAL RECLAMATION COMPLETED MAY 13, 2022







NORTH DRY HOLE MARKER



From:

Robert Herritt

Sent:

Tuesday, April 26, 2022 3:39 PM

To:

Hartman, Laura H; Cathy Smith

Cc:

sclow@utemountain.org

Subject:

RE: [EXTERNAL] UMU 79 & 84 - Huntington

Monday at 10 AM works for us. If we are not completely done it will be shortly. Thank you

#### **Thanks**

Robert Herritt
Huntington Energy, LLC
908 NW 71<sup>st</sup> Street
Oklahoma City, Oklahoma 73116
Office-405-767-3505
Cell-405-613-8521



From: Hartman, Laura H < lhartman@blm.gov>

Sent: Tuesday, April 26, 2022 3:28 PM

To: Robert Herritt <rherritt@huntingtonenergy.com>; Cathy Smith <csmith@huntingtonenergy.com>

Cc: sclow@utemountain.org

Subject: RE: [EXTERNAL] UMU 79 & 84 - Huntington

Hi Robert,

I'm not sure if Scott reached out to you or not yet to discuss updated plans, but we were planning on coming out on Monday at 10 AM to look at the sites. I am not available on Tuesday unfortunately, but my Wednesday just opened up if Scott's still available that day.

Laura Hartman Physical Scientist Tres Rios Field Office 970-882-1143 (office) 970-394-4800 (cell)

From: Robert Herritt < rherritt@huntingtonenergy.com >

Sent: Tuesday, April 26, 2022 1:42 PM

To: Catherine Smith <csmith@huntingtonenergy.com>; Hartman, Laura H <lhartman@blm.gov>

Cc: sclow@utemountain.org

Subject: RE: [EXTERNAL] UMU 79 & 84 - Huntington

We are expecting to be done with all reclamation dirt work on both locations by evening of Monday, May 2nd. To get the seeding done with a good growing season left in front of us we are planning on re-seeding both locations on Wednesday, May 4th. Onsite inspections will need to be Tuesday, May 3<sup>rd</sup>.

Thanks

Robert Herritt
Huntington Energy, LLC
908 NW 71<sup>st</sup> Street
Oklahoma City, Oklahoma 73116
Office-405-767-3505
Cell-405-613-8521



From: Cathy Smith < csmith@huntingtonenergy.com >

Sent: Tuesday, April 26, 2022 9:27 AM

To: Hartman, Laura H < <a href="mailto:lhartman@blm.gov">lhartman@blm.gov</a>>

Cc: sclow@utemountain.org; Robert Herritt < rherritt@huntingtonenergy.com >

Subject: RE: [EXTERNAL] UMU 79 & 84 - Huntington

Importance: High

Laura,

Will you be at the locations tomorrow afternoon? We have to get these locations finished as we have vendors lined out and Ron has some other projects.

Thank you. Cathy

From: Hartman, Laura H < lhartman@blm.gov>

Sent: Friday, April 22, 2022 8:32 AM

To: Cathy Smith < csmith@huntingtonenergy.com >

Cc: sclow@utemountain.org

Subject: RE: [EXTERNAL] UMU 79 & 84 - Huntington

Hi Cathy,

Typically we'd want to do a recontouring inspection prior to seeding just to ensure the recontour meets what we want before you seed. The danger is that you seed, and then there's some sort of issue and you have to tear it back up again. Scott, let me/Cathy know your thoughts. I could be available next Wednesday afternoon to go out there.

Laura Hartman Physical Scientist Tres Rios Field Office 970-882-1143 (office) 970-394-4800 (cell)

From: Cathy Smith <csmith@huntingtonenergy.com>

Sent: Wednesday, April 20, 2022 8:49 AM
To: Hartman, Laura H < <a href="mailto:lhartman@blm.gov">lhartman@blm.gov</a>
Subject: [EXTERNAL] UMU 79 & 84 - Huntington

Importance: High

This email has been received from outside of DOI - Use caution before clicking on links, opening attachments, or responding.

Laura,

Ron is planning to seed the roads on the UMU 79 & 84 this week when he has the locations seeded. Just want to make sure that will not be a problem.

Thank you!

From: Hartman, Laura H < lhartman@blm.gov>

**Sent:** Friday, April 22, 2022 8:32 AM

To: Cathy Smith

Cc: sclow@utemountain.org

Subject: RE: [EXTERNAL] UMU 79 & 84 - Huntington

Hi Cathy,

Typically we'd want to do a recontouring inspection prior to seeding just to ensure the recontour meets what we want before you seed. The danger is that you seed, and then there's some sort of issue and you have to tear it back up again. Scott, let me/Cathy know your thoughts. I could be available next Wednesday afternoon to go out there.

Laura Hartman Physical Scientist Tres Rios Field Office 970-882-1143 (office) 970-394-4800 (cell)

From: Cathy Smith <csmith@huntingtonenergy.com>

**Sent:** Wednesday, April 20, 2022 8:49 AM **To:** Hartman, Laura H < Ihartman@blm.gov> **Subject:** [EXTERNAL] UMU 79 & 84 - Huntington

Importance: High

This email has been received from outside of DOI - Use caution before clicking on links, opening attachments, or responding.

Laura,

Ron is planning to seed the roads on the UMU 79 & 84 this week when he has the locations seeded. Just want to make sure that will not be a problem.

Thank you!

From:

Cathy Smith

Sent:

Thursday, April 7, 2022 9:25 AM

To:

Hartman, Laura H; Tsosie, Stephanie; Scott Clow

Subject:

UMU 79 & 84 Reclamations

Notification of Reclamation:

We will start reclamations for the UMU 79 & 84 this Monday, April 11<sup>th</sup>.

Thank you!

From: Kuehling, Monica, EMNRD <monica.kuehling@state.nm.us>

**Sent:** Thursday, June 23, 2022 2:12 PM

To: Cathy Smith

Subject: RE: [EXTERNAL] FW: Ute Mountain Ute 79 & 84 Reclamation/BGT Closure- Huntington

Energy

Thank you Cathy for the update

I do not take care of C-144s - I will forward this to Mike Bratcher and Leigh Barr

Have a great rest of the week yourself.

Monica

From: Cathy Smith <csmith@huntingtonenergy.com>

Sent: Thursday, June 23, 2022 12:19 PM

To: Kuehling, Monica, EMNRD < monica.kuehling@state.nm.us>

Subject: [EXTERNAL] FW: Ute Mountain Ute 79 & 84 Reclamation/BGT Closure- Huntington Energy

Importance: High

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I sent notice in April to Chris Whitehead for closures on the Ute Mountain 79 & 84, referenced below. We finally got the locations completely reclaimed in May, 2022. The BLM/UMU/BIA were onsite and approved all work on these locations. I am currently working on the C-144 reports and plan on sending to the NMOCD by the end of next week.

Have a great week!

Thank you!

Cathy Smith Huntington Energy, L.L.C. 908 N.W. 71<sup>st</sup> Street Oklahoma City, OK 73116 (405) 840-9876 ext. 129

From: Cathy Smith

Sent: Thursday, April 7, 2022 9:21 AM

To: Whitehead, Christopher, EMNRD < Chris. Whitehead@state.nm.us>

Subject: Ute Mountain Ute 79 & 84 Reclamation/BGT Closure- Huntington Energy

Importance: High

Chris,

We have plugged the Ute Mountain Ute 79 & 84 wells. The #79 was plugged 2/8/21 and the #84 was plugged 2/3/21. We have done 3 different onsites and soil samplings with the tribe, BIA and BLM. We were finally granted approval to proceed by the tribe this past week. As required thru the NMOCD-C-144 notification, we plan to start the reclamations on Monday, April 11, 2022. Ron Lackey, our field supervisor, will take pictures and oversee the reclamations. I will file the C-144 closures for both wells at a later date.

Ute Mountain Ute 79 API 30-045-34480 I22IND2772 Sec 17-32N-14W San Juan Co., NM

Ute Mountain Ute 84 API 30-045-34488 I22IND2772 Sec 29-32N-14W San Juan Co., NM

Please let me know if you need any additional information.

Thank you!

#### HUNTINGTON ENERGY, L.L.C. UTE MOUNTAIN UTE #84 SENW, Sec 29-32N-14W San Juan Co., NM

#### Soil Backfilling and Cover Installation:

Upon completion of solidification and testing standards being passed (see attached test results), a minimum of 4' of cover is achieved including a suitable layer of material to establish vegetation at the site. All re-contouring of location matches the fit, shape, line and texture of the surrounding area. The location was inspected by representatives from the BLM, BIA and Ute Mountain Ute Tribe.

#### Re-Vegetation and Seeding Technique:

Seeding was done on May 12-13, 2022. UMU/BLM/BIA stipulated seed mix was used and is included in the Below Grade Tank Closure Summary. Repeated seeding or planting will be continued until successful growth occurs.

#### **Disposal Facility:**

Facility Name: IEI Permit #: NM01-0010B

Facility Name: Envirotech Permit #: NM01-0011

DESTRICT 1

Received by OCD : #29/2022 2:24:08PM

State of New Mexico \_\_ergy, Minerals & Natural Resources Depart

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87504-2088 Revised Catalogue 12,
Instructions on
Submit to Appropriate District C
State Lease - 4 Co
Fee Lease - 3 Co

☐ AMENDED REPC

DISTRICT II 1301 W. Grand Avenue, Artesia, N.M. 88210

DISTRICT III 1000 Rio Brazos Rd., Aztec, N.M. 87410

DISTRICT IV 1220 South St. Francis Dr., Santa Fe, NM 87505

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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

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 120037

#### **CONDITIONS**

Operator:	OGRID:
HUNTINGTON ENERGY, LLC	208706
908 N.W. 71st Street	Action Number:
Oklahoma City, OK 73116	120037
	Action Type:
	[C-144] Below Grade Tank Plan (C-144B)

#### CONDITIONS

Created By		Condition Date
swells	None	7/28/2022