District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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

Form C-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.

Proposed Alternative Method Permit or Closure Plan Application

Type of action: 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 nvironment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
1.
Operator: Hilcorp Energy Company OGRID #: 372171
Address: 382 Road 3100 Aztec, NM 87410
Facility or well name: HUERFANO UNIT 307
API Number: OCD Permit Number:
U/L or Qtr/Qtr K Section 35 Township 26N Range 9W County: San Juan
Center of Proposed Design: Latitude 36.442659 Longitude -107.763116 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: Thickness mil LLDPE HDPE PVC Other String-Reinforced Liner Seams: Welded Factory Other Volume: bbl Dimensions: L x W x D x W x D x W x D x W
Alternative Method: Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.
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) Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate. Please specify

Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Screen Netting Other	
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	
Variances and Exceptions: Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance. Please check a box if one or more of the following is requested, if not leave blank: Variance(s): Requests must be submitted to the appropriate division district for consideration of approval. Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	
9. <u>Siting Criteria (regarding permitting)</u> : 19.15.17.10 NMAC <i>Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of accept material are provided below.</i> Siting criteria does not apply to drying pads or above-grade tanks.	otable source
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 図 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.	☐ Yes ☐ No
- 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. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No

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
 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
10. Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 N	IMAC
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc	
attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 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	13.17.9 NWIAC
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: Fach of the following items must be attached to the application. Please indicate, by a check mark in the box, that the document of the following items must be attached to the application.	cumonts are
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	.15.17.9 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 Liner Specifications and Compatibility Assessment - 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 ₂ S, Prevention Plan Emergency Response Plan Oil Field Waste Stream Characterization Monitoring and Inspection Plan Erosion Control 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	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 F 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	luid Management Pit		
14. Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be colorure 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			
15. 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 sour provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. I 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 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	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 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 frash water wall 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	☐ Yes ☐ No				
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geol	logical				
Society; Topographic map	Yes No				
Within a 100-year floodplain FEMA map	☐ Yes ☐ No				
16.					
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure 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 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 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					
17. Operator Application Certification:					
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowled	dge and belief.				
Name (Print): Title:					
Signature: Date:					
e-mail address: Telephone:					
18. OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attack)	chment)				
OCD Representative Signature: <i>Qoel Stone</i> Approval Date	:11/06/2025				
Title: Senior Environmental Scientist OCD Permit Number: yJZS253	31037951				
19. Closure Report (required within 60 days of closure completion): 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. Closure Completion Date: 10/27/2025					
Closure Method:	(Closed loop systems only)				
Waste Excavation and Removal ☐ On-Site Closure Method ☐ Alternative Closure Method ☐ Waste Removal ☐ If different from approved plan, please explain.	Closed-100p systems omy)				

22			
Operator Closure	Certification:		
			s true, accurate and complete to the best of my knowledge and nd conditions specified in the approved closure plan.
Name (Print):	Tammy Jones	Title:	Operations/Regulatory Technician – Sr
Signature: Ta	ammy Jones		Date: <u>10/31/2025</u>
e-mail address:	tajones@hilcorp.com	Telephone:	(505) 324-5185

Form C-144
Released to Imaging: 11/6/2025 10:38:35 AM

Hilcorp Energy Company San Juan Basin Below Grade Tank Closure Report

Lease Name: HUERFANO UNIT 307

API No.: 30-045-34635

In accordance with Rule 19.15.17.13 NMAC the following information describes the closure of the below-grade tank referenced above. All proper documentation regarding closure activities is being included with the C-144.

General Plan:

1. HILCORP shall close a below-grade tank within 60 days of cessation of operations per Subsection G.4 of 19.15.17.13 NMAC. This will include a) below-grade tanks that do not meet the requirements of Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC or is not included in Paragraph (5) of Subsection I of 19.15.17.11 NMAC within five years, if not retrofitted to comply with Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC; b) an earlier date that the division requires because of imminent danger to fresh water, public health or the environment. For any closure, HILCORP will file the C144 Closure Report as required.

The below-grade tank referenced above was permitted and closed within 60 days of cessation of the below-grade tanks operation.

2. HILCORP shall remove liquids and sludge from a below-grade tank prior to implementing a closure method and shall dispose of the liquids and sludge in a division-approved facility. The facilities to be used will be Basin Disposal (Permit #NM-01-005), JFJ Landfarm % Industrial Ecosystem Inc. (Permit # NM-01-0010B) and Envirotech Land Farm (Permit #NM-01-011). The liner after being cleaned well (Subsection D, Paragraph 1, Subparagraph (m) of 19.15.9.712 NMAC) will be disposed of at the San Juan County Regional Landfill located on CR 3100.

All recovered liquids were disposed of at Basin Disposal (Permit #NM-01-005) and any sludge or soil required to be removed to facilitate closure was hauled to Envirotech Land Farm (Permit #NM-01-011) and JFJ Landfarm % IEI (Permit #NM-01-0010B). The liner was cleaned per Subsection D, Paragraph 1, Subparagraph (m) of 19.15.9.712 NMAC was disposed of at the San Juan County Regional Landfill located on CR 3100.

3. HILCORP will receive prior approval to 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.

The below-grade tank was disposed of in a division-approved manner.

4. If there is any on-site equipment associated with a below-grade tank, then HILCORP shall remove the equipment, unless the equipment is required for some other purpose.

All on-site equipment associated with the below-grade tank was removed.

5. HILCORP will test the soils beneath the below-grade tank to determine whether a release has occurred. HILCORP shall collect, at a minimum, a five point, composite sample; collect individual grab samples from any area that is wet, discolored or showing other evidence of a release; and analyzed for the constituents listed in Table I of 19.15.17.13 NMAC. Hilcorp shall notify the division of its results on form C-141.

A five point composite sample was taken of the below-grade tank using sampling tools and all samples tested per Subsection B of 19.15.17.1 3(B)(1)(b). (Sample results attached). Form C-141 is attached.

Components	Tests Method	Limit (mg/kg)
Benzene	EPA SW-846 8021B or 8260B	0.2
BTEX	EPA SW-846 8021B or 8260B	50
TPH	EPA SW-846 418.1	100
Chlorides	EPA 300.0	250

6. If HILCORP or the division determines that a release has occurred, then HILCORP shall comply with 19.15.3.116 NMAC and 19.15.1.19 NMAC, as appropriate.

A release was not determined for the above referenced well.

7. If the sampling program demonstrates that a release has not occurred or that any release does not exceed the concentrations specified in Table I of 19.15.17.13 NMAC, then HILCORP shall backfill the excavation with compacted, non-waste containing, earthen material; construct a division-prescribed soil cover; recontour and revegetate the site.

The below-grade tank area passed all requirements of Paragraph (4) of Subsection E of 19.15.17.13 NMAC and was backfilled with compacted, non-waste containing, earthen material.

- 8. Notice of Closure will be given prior to closure to the Aztec Division office between 72 hours and one week via email or verbally. The notification of closure will include the following:
 - i. Operator's name
 - ii. Location by Unit Letter, Section, Township, and Range. Well name and API number.

Notification is attached.

- 9. The surface owner shall be notified of HILCORP's closing of the below-grade tank 72 hours, but not more than one week, prior to closure as per the approved closure plan via certified mail, return receipt requested.
 - The closure process notification to the landowner was sent via email, certified mail. (See Attached) (Well located on Federal Land, certified mail is not required for Federal Land per BLM/OCD MOU.)
- 10. Re-contouring of location will match fit, shape, line, form and texture of the surrounding. Re-shaping will include drainage control, prevent ponding, and prevent erosion. Natural drainages will be unimpeded and water bars and/or silt traps will be place in areas where needed to prevent erosion on a large scale. Final re-contour shall have a uniform appearance with smooth surface, fitting the natural landscape.
 - The below-grade tank area was re-contoured to match fit, shape, line, form and texture of the surrounding area. Re-shaping including drainage control, to prevent ponding and erosion. Natural drainages were unimpeded and water bars and/or silt traps were placed in areas where needed to prevent erosion on a large scale. Final recontour has a uniform appearance with smooth surface, fitting the natural landscape.
- 11. HILCORP shall seed the disturbed areas the first favorable growing season following closure of a below-grade tank. Seeding will be accomplished via drilling on the contour whenever practical or by other division-approved methods. BLM stipulated seed mixes will be used on federally regulated lands and division-approved seed mixtures (administratively approved if required) will be utilized on all State or private lands. 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. If alternate seed mix is required by the state, private owner or tribe, it will be implemented with administrative approval if needed. Hilcorp will repeat seeding or planting will be continued until successful vegetative growth occurs.

10/31/2025

Provision 13 was accomplished through complying with BLM seeding requirements as allowed by the BLM/OCD MOU.

12. A minimum of four feet of cover shall be achieved and the cover shall include one foot of suitable material, with chloride concentrations less than 600 mg/kg as analyzed by EPA Method 300.0, to establish vegetation at the site, or the background thickness of topsoil, whichever is greater.

The below-grade tank area was backfilled and more than four feet of cover was achieved and the cover included one foot of suitable material to establish vegetation at the site.

- 13. All closure activities will include proper documentation and be available for review upon request and will be submitted to OCD within 60 days of closure of the below-grade tank. Closure report will be filed on C-144 and incorporate the following:
 - Soil Backfilling and Cover Installation (See Report)
 - Re-vegetation application rates and seeding techniques (See Report)
 - Photo documentation of the site reclamation (Included as an attachment)
 - Confirmation Sampling Results (Included as an attachment)
 - Proof of closure notice (Included as an attachment)

From: Tammy Jones

Sent: Monday, August 4, 2025 12:59 PM

To: Adeloye, Abiodun A; Ben Mitchell; Brandon Sinclair; Bryan Hall; Chad Perkins; Clara

Cardoza; Dale Crawford; Farmington Regulatory Techs;

'Jeffrey.Harrison@emnrd.nm.gov'; 'joel.stone@emnrd.nm.gov'; Joey Becker; Kate Kaufman; 'Kennedy, Joseph, EMNRD'; Lisa Jones; Max Lopez; Mitch Killough; Patrick Hudman; Ramon Hancock; Travis Munkres; 'Victoria Venegas; Eufracio Trujillo; Ashton

Hemphill: Dirk Scanlan: B Baldwin

Subject: 72 hour BGT Closure Notice – HUERFANO UNIT 307 (API# 30-045-34635)

Attachments: 3004534635_HUERFANO UNIT 307_BGT Permit.pdf

Subject: 72 Hour BGT Closure Notification

Anticipated Start Date: Thursday, 08/07/2025 at 9:00 AM MST

The subject well has a below-grade tank that will be permanently removed. The BGT permit is attached. Please contact me if you have any questions or concerns.

Well Name: HUERFANO UNIT 307

API#: 30-045-34635

Location: Unit K (NESW), Section 35, T26N, R9W

Footages: 1900' FSL & 1320' FWL

Operator: Hilcorp Energy Surface Owner: FEDERAL

Reason: Well will be P&A'd.

Please Note Required Photos for Closure

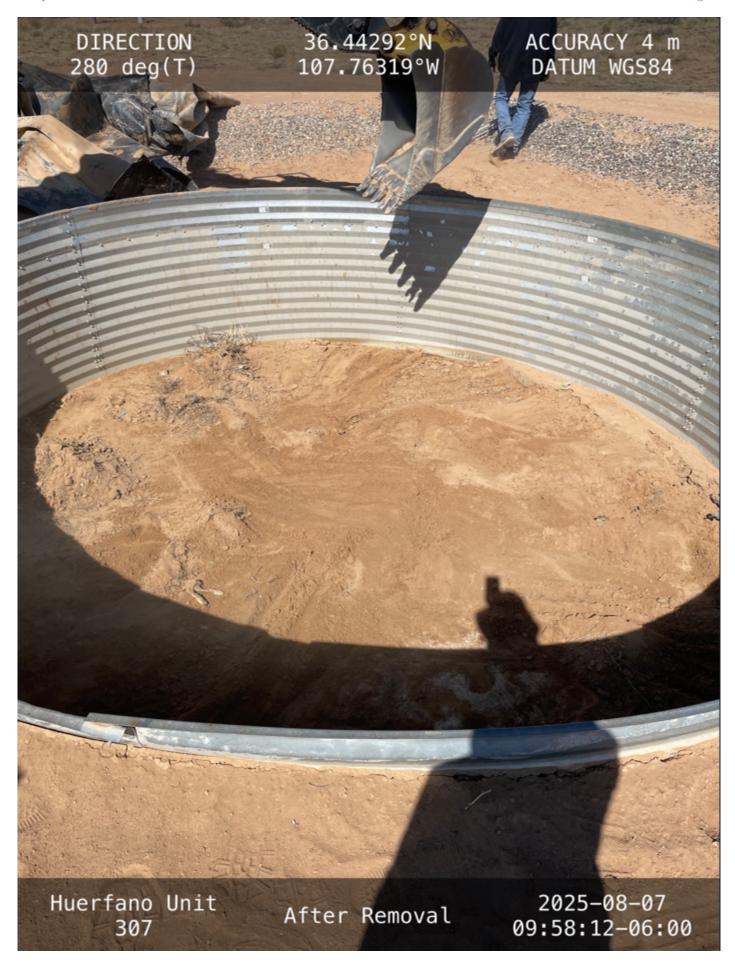
- Well site placard
- Photos of the BGT prior to closure
- The sample location or, more preferred, photos of actual sample collection
- Final state of the area after closure.
- Photos will require captioning including direction of photo, date and time of photo and a description of the image contents.

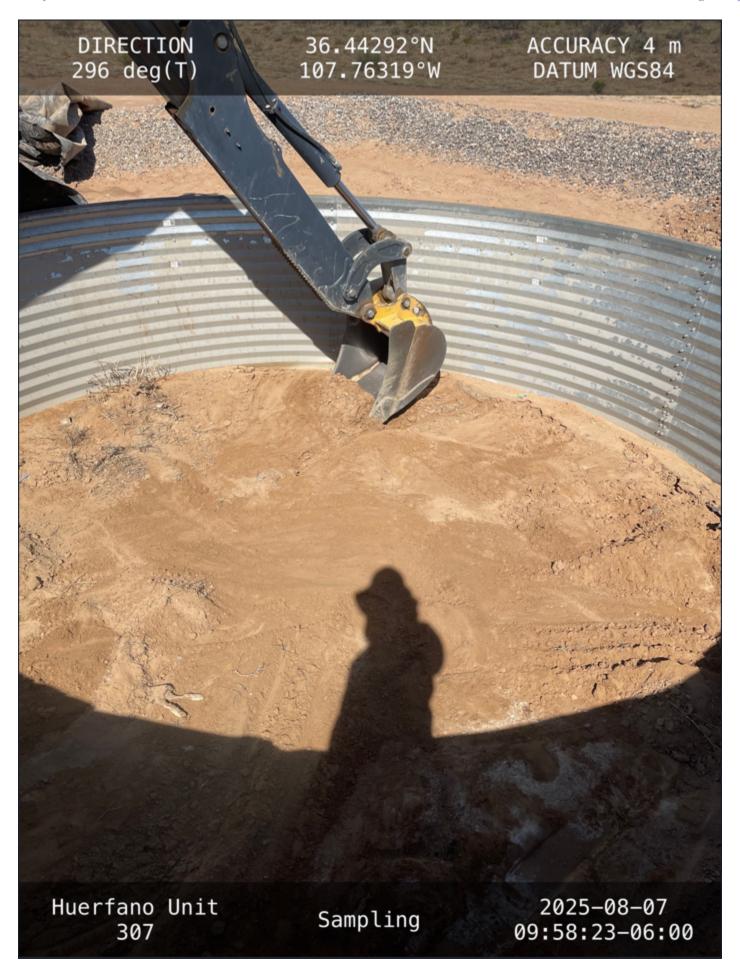
Thanks,

Tammy Jones | HILCORP ENERGY COMPANY | San Juan Regulatory | 505.324.5185 | tajones@hilcorp.com









District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources Department

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-141 Revised August 24, 2018 Submit to appropriate OCD District office

Incident ID	
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

			1		J	
Responsible Party Hilcorp Energy Company			pany	OGRID	372171	
Contact Name Kate Kaufman				Contact To	elephone: (346) 237-2275	
Contact emai	l kkaufr	man@hilcorp.com		Incident #	(assigned by OCD)	
Contact maili	ng address	382 Road 3100	Aztec NM 8741	0		
			Location	of Release S	ource	
Latitude	36.442649		(NAD 83 in dec	Longitude _ imal degrees to 5 decin	107.762502 mal places)	
Site Name: Hu	uerfano Uni	it 307		Site Type	Gas Well	
Date Release	Discovered	N/A		API# (if app	plicable) 30-045-34635	
Unit Letter	Section	Township	Range	Cour	nty	
K	35	026N	009W	San J	uan	
Surface Owner		Federal Tr	Nature and	Volume of 1	Release c justification for the volumes provided below)	
Crude Oil	1/14/01/4	Volume Release			Volume Recovered (bbls)	
Produced	Water	Volume Release	d (bbls)		Volume Recovered (bbls)	
		Is the concentrat	ion of dissolved ch >10,000 mg/l?	nloride in the	☐ Yes ☐ No	
Condensate Volume Released (bbls)			Volume Recovered (bbls)			
Natural Gas Volume Released (Mcf)			Volume Recovered (Mcf)			
Other (describe) Volume/Weight Released (provide units		units)	Volume/Weight Recovered (provide units)			
Cause of Rele	ease	1				
No release was	s encountere	ed during the BGT (Closure.			

Received by OCD: 10/31/2025 10:47:37 AM Form C-141 State of New Mexico Page 2 Oil Conservation Division

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Incident ID	
District RP	
Facility ID	
Application ID	

Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the response	nsible party consider this a major release?	
☐ Yes ⊠ No	N/A		
If YES, was immediate no	otice given to the OCD? By whom? To w	hom? When and by what means (phone, email,	etc)?
Not Required			
	Initial R	esponse	
The responsible	party must undertake the following actions immediate	ely unless they could create a safety hazard that would result	in injury
☐ The source of the rele	ease has been stopped.		
☐ The impacted area ha	s been secured to protect human health and	I the environment.	
Released materials ha	we been contained via the use of berms or	dikes, absorbent pads, or other containment devi	ces.
<u> </u>	ecoverable materials have been removed a		
n/a	d above have <u>not</u> been undertaken, explain		
has begun, please attach	a narrative of actions to date. If remedial	remediation immediately after discovery of a rele efforts have been successfully completed or if please attach all information needed for closure of	the release occurred
regulations all operators are public health or the environr failed to adequately investig	required to report and/or file certain release not ment. The acceptance of a C-141 report by the ate and remediate contamination that pose a thr	best of my knowledge and understand that pursuant to ifications and perform corrective actions for releases vector of the properties of the properties of the performance of the pursuant to groundwater, surface water, human health or the fresponsibility for compliance with any other federal,	which may endanger heir operations have e environment. In
Printed Name:	Kate Kaufman	Title: Environmental Specialist	-
Signature: Kattyrukanju		Date:8/18/2025	
email:	kkaufman @hilcorp.com	Telephone:(346)237-2275	-
OCD Only			
Received by:		Date:	

PREPARED FOR

Attn: Kate Kaufman Hilcorp Energy PO BOX 4700 Farmington, New Mexico 87499

Generated 8/15/2025 4:03:53 PM Revision 1

JOB DESCRIPTION

Huerfanito Unit 307

JOB NUMBER

885-30530-1

Eurofins Albuquerque 4901 Hawkins NE Albuquerque NM 87109

Eurofins Albuquerque

Job Notes

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing South Central, LLC Project Manager.

Authorization

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Authorized for release by Michelle Garcia, Project Manager michelle.garcia@et.eurofinsus.com (505)345-3975

8/15/2025 (Rev. 1)

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Client: Hilcorp Energy Project/Site: Huerfanito Unit 307

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Eurofins Albuquerque 8/15/2025 (Rev. 1)

Definitions/Glossary

Client: Hilcorp Energy Job ID: 885-30530-1

Project/Site: Huerfanito Unit 307

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)

Dil Fac **Dilution Factor**

DL Detection Limit (DoD/DOE)

DL, RA, RE, IN Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample

DLC Decision Level Concentration (Radiochemistry)

EDL Estimated Detection Limit (Dioxin) LOD Limit of Detection (DoD/DOE) LOQ Limit of Quantitation (DoD/DOE)

MCL EPA recommended "Maximum Contaminant Level" MDA Minimum Detectable Activity (Radiochemistry) MDC Minimum Detectable Concentration (Radiochemistry)

MDL Method Detection Limit ML Minimum Level (Dioxin) Most Probable Number MPN MQL Method Quantitation Limit

NC Not Calculated

ND Not Detected at the reporting limit (or MDL or EDL if shown)

NEG Negative / Absent POS Positive / Present

PQL Practical Quantitation Limit

PRES Presumptive QC **Quality Control**

RER Relative Error Ratio (Radiochemistry)

RL Reporting Limit or Requested Limit (Radiochemistry)

RPD Relative Percent Difference, a measure of the relative difference between two points

TEF Toxicity Equivalent Factor (Dioxin) **TEQ** Toxicity Equivalent Quotient (Dioxin)

TNTC Too Numerous To Count

Case Narrative

Client: Hilcorp Energy Job ID: 885-30530-1 Project: Huerfanito Unit 307

Job ID: 885-30530-1 **Eurofins Albuquerque**

> Job Narrative 885-30530-1

REVISION

The report being provided is a revision of the original report sent on 8/15/2025. The report (revision 1) is being revised due to Selected wrong PM. report was not delivered..

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when sitespecific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
 - For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The sample was received on 8/8/2025 7:10 AM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 5.2°C.

Gasoline Range Organics

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

GC VOA

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Client Sample Results

Client: Hilcorp Energy Job ID: 885-30530-1

Project/Site: Huerfanito Unit 307

Client Sample ID: Bottom Comp

Date Collected: 08/07/25 10:00

Date Received: 08/08/25 07:10

Lab Sample	ID:	885-3	0530-1
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Matrix: Solid

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		08/12/25 10:30	08/14/25 14:36	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		15 - 150			08/12/25 10:30	08/14/25 14:36	1

Method: SW846 8021B - Volatil	le Organic (Compound	ds (GC)		
Analyte	Result	Qualifier	RL	Unit	D
Benzene	ND		0.024	mg/Kg	0

Prepared Analyzed Dil Fac 08/12/25 10:30 08/14/25 14:36 Ethylbenzene ND 0.047 mg/Kg 08/12/25 10:30 08/14/25 14:36 Toluene ND 0.047 mg/Kg 08/12/25 10:30 08/14/25 14:36 Xylenes, Total ND 0.094 mg/Kg 08/12/25 10:30 08/14/25 14:36

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		15 - 150	08/12/25 10:30	08/14/25 14:36	1

Method: SW846 8015M/D	- Diesel Range Organics	(DRO) (GC)

Analyte	Result	Qualifier	, RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.6	mg/Kg	_ =	08/12/25 12:26	08/13/25 11:22	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		08/12/25 12:26	08/13/25 11:22	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac

Surrogate	%Recovery Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	84	62 - 134	08/12/25 12:26	08/13/25 11:22	1

Method: EPA 300.0 - Anions, Ion Chromatography								
	Analyte	Result Qual	lifier RL	Unit	D	Prepared	Analyzed	Dil Fac
	Chloride	62	60	mg/Kg		08/13/25 09:16	08/13/25 11:10	20

Client: Hilcorp Energy Job ID: 885-30530-1

Project/Site: Huerfanito Unit 307

Method: 8015M/D - Gasoline Range Organics (GRO) (GC)

Lab Sample ID: MB 885-32094/1-A **Matrix: Solid**

Analysis Batch: 32249

MB MB

Result Qualifier Analyte

RL ND 5.0 Unit mg/Kg Prepared

08/12/25 10:30 08/13/25 14:19

Analyzed Dil Fac

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 32094

MB MB

Surrogate 4-Bromofluorobenzene (Surr)

Gasoline Range Organics [C6 -

Gasoline Range Organics [C6 - C10]

%Recovery Qualifier 101

Limits 15 - 150

Prepared 08/12/25 10:30 08/13/25 14:19

Analyzed

Dil Fac

Lab Sample ID: LCS 885-32094/2-A

Matrix: Solid

Analysis Batch: 32249

Spike Added 25.0

LCS LCS Result Qualifier

22.2

Unit mg/Kg

%Rec 89 %Rec

Prep Type: Total/NA Prep Batch: 32094

Limits

Client Sample ID: Lab Control Sample

70 - 130

C10]

Surrogate

Analyte

LCS LCS

%Recovery Qualifier 4-Bromofluorobenzene (Surr) 214

Limits 15 - 150

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 885-32094/1-A

Matrix: Solid

Analysis Batch: 32256

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 32094

MB MB

Analyte	Result (Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		08/12/25 10:30	08/13/25 14:19	1
Ethylbenzene	ND		0.050	mg/Kg		08/12/25 10:30	08/13/25 14:19	1
Toluene	ND		0.050	mg/Kg		08/12/25 10:30	08/13/25 14:19	1
Xylenes, Total	ND		0.10	mg/Kg		08/12/25 10:30	08/13/25 14:19	1

MB MB

Surrogate %Recovery Qualifier Limits 4-Bromofluorobenzene (Surr) 15 - 150 99

Prepared Analyzed Dil Fac 08/12/25 10:30 08/13/25 14:19

Lab Sample ID: LCS 885-32094/3-A

Matrix: Solid

Analysis Batch: 32256

Client Sample ID: Lab Control Sample Prep Type: Total/NA

Prep Batch: 32094

7 maryolo Batom 02200	Spike	LCS	LCS				%Rec	0200
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Benzene	1.00	0.990		mg/Kg		99	70 - 130	
Ethylbenzene	1.00	0.981		mg/Kg		98	70 - 130	
m&p-Xylene	2.00	1.95		mg/Kg		98	70 - 130	
o-Xylene	1.00	0.969		mg/Kg		97	70 - 130	
Toluene	1.00	0.973		mg/Kg		97	70 - 130	
Xylenes, Total	3.00	2.92		mg/Kg		97	70 - 130	

LCS LCS

Surrogate %Recovery Qualifier Limits 15 - 150 4-Bromofluorobenzene (Surr) 99

Client Sample ID: Method Blank

Client Sample ID: Lab Control Sample

%Rec

Limits

51 - 148

Client Sample ID: Bottom Comp

%Rec

Limits

44 - 136

%Rec

Limits

44 - 136

Client Sample ID: Method Blank

%Rec

89

D

D

%Rec

%Rec

101

96

Prep Type: Total/NA

Prep Type: Total/NA

Prep Type: Total/NA

Prep Batch: 32115

Prep Batch: 32115

Job ID: 885-30530-1 Client: Hilcorp Energy

Project/Site: Huerfanito Unit 307

Method: 8015M/D - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 885-32115/1-A

Analysis Batch: 32208

Matrix: Solid

Prep Batch: 32115 MB MB Result Qualifier RL Unit D Analyzed Dil Fac Analyte **Prepared** Diesel Range Organics [C10-C28] ND 10 mg/Kg 08/12/25 12:26 08/13/25 10:35 Motor Oil Range Organics [C28-C40] ND 50 mg/Kg 08/12/25 12:26 08/13/25 10:35

MB MB

Surrogate %Recovery Qualifier I imite Prepared Analyzed Dil Fac Di-n-octyl phthalate (Surr) 86 62 - 134 08/12/25 12:26 08/13/25 10:35

LCS LCS

MS MS

MSD MSD

47.0

Result Qualifier

45.6

Result Qualifier

44.7

Result Qualifier

Unit

Unit

Unit

mg/Kg

mg/Kg

mg/Kg

Lab Sample ID: LCS 885-32115/2-A

Matrix: Solid

Analysis Batch: 32208

Analyte

Diesel Range Organics [C10-C28]

LCS LCS Surrogate

Di-n-octyl phthalate (Surr)

%Recovery Qualifier 84

Limits 62 - 134

Spike

Added

47.5

Spike

Added

50.0

Lab Sample ID: 885-30530-1 MS

Matrix: Solid

Analysis Batch: 32208

Analyte

[C10-C28]

Diesel Range Organics

Surrogate Di-n-octyl phthalate (Surr)

MS %Recovery Qualifier 92

ND

Sample Sample

Result Qualifier

MS

Limits 62 - 134

Lab Sample ID: 885-30530-1 MSD

Matrix: Solid

Analysis Batch: 32208

Result Qualifier Analyte Diesel Range Organics

[C10-C28]

MSD MSD %Recovery Surrogate Qualifier

Di-n-octyl phthalate (Surr)

Sample Sample

ND

Limits 62 - 134

Spike

Added

46.6

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 885-32198/1-A

Released to Imaging: 11/6/2025 10:38:35 AM

Matrix: Solid

Analysis Batch: 32211

MB MB Analyte Result Qualifier Chloride ND

RL 1.5

Unit mg/Kg

D

Prepared 08/13/25 09:16 08/13/25 10:40

Analyzed Dil Fac

Prep Type: Total/NA

Prep Batch: 32198

Eurofins Albuquerque

Client Sample ID: Bottom Comp

Prep Type: Total/NA Prep Batch: 32115 **RPD**

> **RPD** Limit

QC Sample Results

Client: Hilcorp Energy Job ID: 885-30530-1

Project/Site: Huerfanito Unit 307

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCS 885-32198/2-A **Matrix: Solid**

Analysis Batch: 32211

Analyte Chloride

Spike Added 15.0 LCS LCS 14.7

Result Qualifier Unit

mg/Kg

D %Rec

98

Client Sample ID: Lab Control Sample

Limits 90 - 110

Prep Type: Total/NA

Prep Batch: 32198

QC Association Summary

Client: Hilcorp Energy

Project/Site: Huerfanito Unit 307

Job ID: 885-30530-1

GC VOA

Prep Batch: 32094

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-30530-1	Bottom Comp	Total/NA	Solid	5030C	
MB 885-32094/1-A	Method Blank	Total/NA	Solid	5030C	
LCS 885-32094/2-A	Lab Control Sample	Total/NA	Solid	5030C	
LCS 885-32094/3-A	Lab Control Sample	Total/NA	Solid	5030C	

Analysis Batch: 32249

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 885-32094/1-A	Method Blank	Total/NA	Solid	8015M/D	32094
LCS 885-32094/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	32094

Analysis Batch: 32256

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 885-32094/1-A	Method Blank	Total/NA	Solid	8021B	32094
LCS 885-32094/3-A	Lab Control Sample	Total/NA	Solid	8021B	32094

Analysis Batch: 32349

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-30530-1	Bottom Comp	Total/NA	Solid	8015M/D	32094

Analysis Batch: 32350

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-30530-1	Bottom Comp	Total/NA	Solid	8021B	32094

GC Semi VOA

Prep Batch: 32115

Lab Sample ID 885-30530-1	Client Sample ID Bottom Comp	Prep Type Total/NA	Matrix Solid	Method SHAKE	Prep Batch
MB 885-32115/1-A	Method Blank	Total/NA	Solid	SHAKE	
LCS 885-32115/2-A	Lab Control Sample	Total/NA	Solid	SHAKE	
885-30530-1 MS	Bottom Comp	Total/NA	Solid	SHAKE	
885-30530-1 MSD	Bottom Comp	Total/NA	Solid	SHAKE	

Analysis Batch: 32208

Lab Sample ID 885-30530-1	Client Sample ID Bottom Comp	Prep Type Total/NA	Matrix Solid	Method 8015M/D	Prep Batch 32115
MB 885-32115/1-A	Method Blank	Total/NA	Solid	8015M/D	32115
LCS 885-32115/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	32115
885-30530-1 MS	Bottom Comp	Total/NA	Solid	8015M/D	32115
885-30530-1 MSD	Bottom Comp	Total/NA	Solid	8015M/D	32115

HPLC/IC

Prep Batch: 32198

Lab Sample ID 885-30530-1	Client Sample ID Bottom Comp	Prep Type Total/NA	Matrix Solid	Method 300 Prep	Prep Batch
MB 885-32198/1-A	Method Blank	Total/NA	Solid	300_Prep	
LCS 885-32198/2-A	Lab Control Sample	Total/NA	Solid	300_Prep	

Analysis Batch: 32211

Released to Imaging: 11/6/2025 10:38:35 AM

Canalysis Baton: 02211					
Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-30530-1	Bottom Comp	Total/NA	Solid	300.0	32198

QC Association Summary

Client: Hilcorp Energy Job ID: 885-30530-1

Project/Site: Huerfanito Unit 307

HPLC/IC (Continued)

Analysis Batch: 32211 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 885-32198/1-A	Method Blank	Total/NA	Solid	300.0	32198
LCS 885-32198/2-A	Lab Control Sample	Total/NA	Solid	300.0	32198

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Lab Chronicle

Client: Hilcorp Energy Job ID: 885-30530-1

Project/Site: Huerfanito Unit 307

Client Sample ID: Bottom Comp

Lab Sample ID: 885-30530-1

Date Collected: 08/07/25 10:00 Matrix: Solid Date Received: 08/08/25 07:10

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Туре	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Prep	5030C			32094	KLS	EET ALB	08/12/25 10:30
Total/NA	Analysis	8015M/D		1	32349	JP	EET ALB	08/14/25 14:36
Total/NA	Prep	5030C			32094	KLS	EET ALB	08/12/25 10:30
Total/NA	Analysis	8021B		1	32350	JP	EET ALB	08/14/25 14:36
Total/NA	Prep	SHAKE			32115	JM	EET ALB	08/12/25 12:26
Total/NA	Analysis	8015M/D		1	32208	EM	EET ALB	08/13/25 11:22
Total/NA	Prep	300_Prep			32198	RC	EET ALB	08/13/25 09:16
Total/NA	Analysis	300.0		20	32211	RC	EET ALB	08/13/25 11:10

Laboratory References:

EET ALB = Eurofins Albuquerque, 4901 Hawkins NE, Albuquerque, NM 87109, TEL (505)345-3975

Accreditation/Certification Summary

Client: Hilcorp Energy Job ID: 885-30530-1

Project/Site: Huerfanito Unit 307

Laboratory: Eurofins Albuquerque

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

uthority	Progr	am	Identification Number	Expiration Date
lew Mexico	State		NM9425, NM0901	02-27-26
0,	s are included in this repo does not offer certification	•	not certified by the governing authori	ity. This list may include analytes
Analysis Method	Prep Method	Matrix	Analyte	
300.0	300_Prep	Solid	Chloride	
8015M/D	5030C	Solid	Gasoline Range Organics	s [C6 - C10]
8015M/D	SHAKE	Solid	Diesel Range Organics [0	C10-C28]
8015M/D	SHAKE	Solid	Motor Oil Range Organic	s [C28-C40]
8021B	5030C	Solid	Benzene	
8021B	5030C	Solid	Ethylbenzene	
8021B	5030C	Solid	Toluene	
8021B	5030C	Solid	Xylenes, Total	
regon	NELA	P	NM100001	02-26-26

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Released to Imaging: 11/6/2025 10:38:35 AM

Login Sample Receipt Checklist

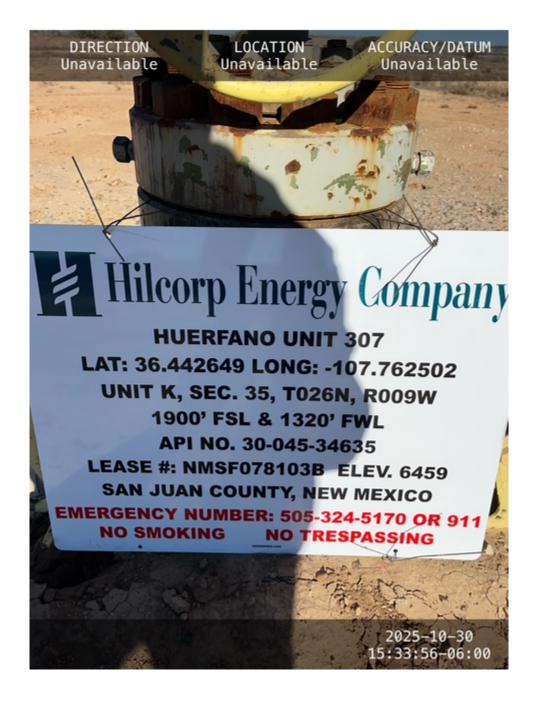
Job Number: 885-30530-1 Client: Hilcorp Energy

List Source: Eurofins Albuquerque Login Number: 30530

List Number: 1

Creator: Casarrubias, Tracy

Question	Answer	Comment
Radioactivity wasn't checked or is = background as measured by a survey meter.</td <td>N/A</td> <td></td>	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	





Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

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

CONDITIONS

Action 522058

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	522058
	Action Type:
	[C-144] Below Grade Tank Plan (C-144B)

CONDITIONS

Created	d By	Condition	Condition Date
joel.s	stone	None	11/6/2025