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.

<u>Pit, Below-Grade Tank, or</u> Proposed Alternative Method Permit or Closure Plan Application

Proposed Alternative Method Permit or Closure Plan Application
Type of action: Below grade tank registration Permit of a pit or proposed alternative method Closure of a pit, below-grade tank, or proposed alternative method Modification to an existing permit/or registration Closure plan only submitted for an existing permitted or non-permitted pit, below-grade tank, or proposed alternative method
Instructions: Please submit one application (Form C-144) per individual pit, below-grade tank or alternative request
Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
1. Operator:
Address: 382 Road 3100 Aztec, NM 87410
Facility or well name: SAN JUAN 32-7 UNIT 37
API Number: 3004511502 OCD Permit Number:
U/L or Qtr/Qtr L Section 9 Township 32N Range 7W County: San Juan
Center of Proposed Design: Latitude36.99781 Longitude107.57911 NAD27
Surface Owner: Federal State Tribal Trust or Indian Allotment
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: Lx Wx D
3.
⊠ Below-grade tank: Subsection I of 19.15.17.11 NMAC
Volume:bbl 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: Thicknessmil
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) 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	
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: Verion 26(2): Requests must be submitted to the appropriate division district for consideration of approval.	
 □ 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 accept material are provided below. Siting criteria does not apply to drying pads or above-grade tanks.	otable source
material are provided below. String effectial does not apply to drying pads of above grade tanks.	
General siting	
General string	
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)	
- 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
 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	
Below Grade Tanks	
Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured	☐ Yes ⊠ No
from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	
- Topographic map, visual hispection (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)	
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.)	☐ Yes ☐ No
- 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	Vac D M-
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.	☐ Yes ☐ No
NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	

 Within 100 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	☐ Yes ☐ No			
Temporary Pit Non-low chloride drilling fluid				
Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	☐ 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			
Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.11 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 19.15.17.9 NMAC and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number: or Permit Number:				
11.				
Multi-Well Fluid Management Pit Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the do 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:				

1		
	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 description is the subsection of the following items must be attached to the application.	locuments are
	attached.	
	☐ Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC ☐ Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC	
	Climatological Factors Assessment	
	Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC	
	☐ Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC	
	Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC	
	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	
	Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC	
	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	uid Management Pit
	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	
I	14.	
	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	
	Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC	
I	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. P 19.15.17.10 NMAC for guidance.	lease refer to
	17.13.17.10 14.11.10 guidance.	
	Ground water is less than 25 feet below the bottom of the buried waste.	☐ Yes ☐ No
	- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	□ NA
	Ground water is between 25-50 feet below the bottom of the buried waste	Yes ☐ No
	- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	
	•	
	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 ☐ No ☐ NA
	-	
	Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa	☐ Yes ☐ No
	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.	☐ Yes ☐ No
	- 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	☐ Yes ☐ No
J	at the time of initial application. - NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site	
	Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ 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	_

adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approval obtained from the municipality				
- written commination 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	☐ Yes ☐ No			
Within a 100-year floodplain 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. 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 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 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 Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC				
Operator Application Certification:				
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and be				
Name (Print): Title:				
Signature: Date:				
e-mail address: Telephone:				
18. OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment)				
OCD Representative Signature:	28/2025			
Title: Senior Environmental Scientist OCD Permit Number: BGT1				
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: 6/26/2025				
△ Closure Completion Date: 6/20/2025				
20. Closure Method: Waste Excavation and Removal On-Site Closure Method Alternative Closure Method Waste Removal (Closed If different from approved plan, please explain.	-loop systems only)			

22.			
Operator Closus	re Certification:		
	nat the information and attachments submitted with this closure ify that the closure complies with all applicable closure require		
Name (Print):	Priscilla Shorty	Title:	Operations/Regulatory Technician – Sr
Signature:	Priscilla Shorty	Date:	8/20/2025
e-mail address:	pshorty@hilcorp.com Teleph	one: (505) 3	24-5188

Hilcorp Energy Company San Juan Basin Below Grade Tank Closure Report

Lease Name: SAN JUAN 32-7 UNIT 37

API No.: 30-045-11502

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.

8/20/2025

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.

8/20/2025

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)

Priscilla Shorty

Subject:

From: Priscilla Shorty

Sent: Wednesday, May 21, 2025 10:05 AM

To: Tammy Jones; Adeloye, Abiodun A; Brandon Sinclair; Kate Kaufman; Bryan Hall; Travis

Munkres; Eufracio Trujillo; Ashton Hemphill; Farmington Regulatory Techs; Clara Cardoza; Mitch Killough; Travis Munkres; Max Lopez; Ramon Hancock; Lisa Jones; Ben Mitchell; 'Victoria Venegas (Victoria.Venegas@emnrd.nm.gov)'; 'Kennedy, Joseph,

EMNRD'; 'joel.stone@emnrd.nm.gov'; 'Jeffrey.Harrison@emnrd.nm.gov' 72 hour BGT Closure Notice – SAN JUAN 32-7 UNIT 37 (30.045.11502)

Attachments: 30045115020000_SJ 32-7 UNIT 37_BGT Permit.pdf

Subject: 72 Hour BGT Closure Notification

Anticipated Start Date: Tuesday, 05/27/2025 at 10:00 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: SAN JUAN 32-7 UNIT 37

API#: 30-045-11502

Location: Unit L (NW/SW), Section 09, T32N, R09W

Footages: 790' FNL & 300' FWL

Operator: Hilcorp Energy Surface Owner: FEDERAL

Reason: Well was P&A'd

Please Note Required Photos for Closure

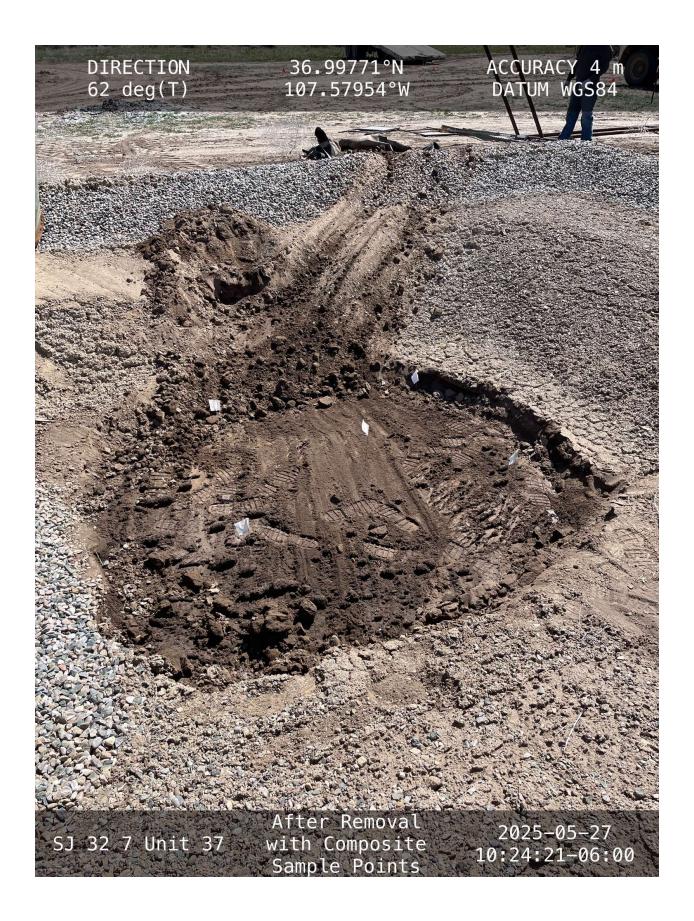
- Well site placard
- Photos of the BGT prior to closure
- The sample location or, more preferred, photos of actual sample collection
- Final state of the area after closure.
- Photos will require captioning including direction of photo, date and time of photo and a description of the image contents.

Priscilla Shorty
Operations Regulatory Technician
Hilcorp Energy Company
505-324-5188
pshorty@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	Gelephone: (346) 237-2275
Contact emai	l kkaufr	man@hilcorp.com		Incident #	t (assigned by OCD)
Contact maili	ing address	382 Road 3100	Aztec NM 8741	0	
			Location	of Release S	ource
Latitude	36.99781		(NAD 83 in dec	Longitude jimal degrees to 5 decir	107.57911 mal places)
Site Name Sa	ın Juan 32-7	7 #37		Site Type	Gas Well
Date Release	Discovered	N/A		API# (if app	plicable) 30-045-11502
Unit Letter	Section	Township	Range	Cour	ntv
L	09	032N	007W	San Juan	
Surface Owner		Federal Tr	Nature and	Volume of	Release
Crude Oil		Volume Release		ediculations of specific	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
Condensat	te	Volume Release	d (bbls)		Volume Recovered (bbls)
☐ Natural G	as	Volume Release	d (Mcf)		Volume Recovered (Mcf)
Other (describe) Volume/Weight Released (provide un		units)	Volume/Weight Recovered (provide units)		
Cause of Rele	ease	1			.1
No release was	s encountere	ed during the BGT (Closure.		

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	Page 1	<u>o oj</u> 3	1

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 responsible party consider this a major release?
☐ Yes ⊠ No	N/A
If YES, was immediate no	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?
Not Required	
	Initial Response
The responsible p	party must undertake the following actions immediately 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 the environment.
Released materials ha	we been contained via the use of berms or dikes, absorbent pads, or other containment devices.
All free liquids and re	ecoverable materials have been removed and managed appropriately.
If all the actions described n/a	d above have not been undertaken, explain why:
11/4	
has begun, please attach a	AC the responsible party may commence remediation immediately after discovery of a release. If remediation a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred at area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.
regulations all operators are public health or the environm failed to adequately investigations.	rmation given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and required to report and/or file certain release notifications and perform corrective actions for releases which may endanger nent. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have atteand remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In f a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws
_	Kate Kaufman Title: Environmental Specialist
	Date:6/16/2025
email:	kkaufman @hilcorp.com Telephone: (346)237-2275
OCD Only	
Received by:	Date:

ANALYTICAL REPORT

PREPARED FOR

Attn: Mitch Killough Hilcorp Energy PO BOX 4700 Farmington, New Mexico 87499

Generated 6/4/2025 11:28:57 AM

JOB DESCRIPTION

SJ 32 7 Unit 37

JOB NUMBER

885-25564-1

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

Generated 6/4/2025 11:28:57 AM

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

Page 2 of 13 6/4/2025

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Client: Hilcorp Energy
Laboratory Job ID: 885-25564-1
Project/Site: SJ 32 7 Unit 37

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Definitions/Glossary

Client: Hilcorp Energy Job ID: 885-25564-1

Project/Site: SJ 32 7 Unit 37

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
DI	Data-tion I in: it /D-D/DOE)

DL Detection Limit (DoD/DOE)

DL RA RE IN Indicates a Dilution Re-analysis Re-extraction

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 Cot

MCL EPA recommended "Maximum Contaminant Level"

MDA Minimum Detectable Activity (Radiochemistry)

MDC Minimum Detectable Concentration (Radiochemistry)

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

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TNTC Too Numerous To Count

Eurofins Albuquerque

6/4/2025

Case Narrative

Client: Hilcorp Energy Job ID: 885-25564-1 Project: SJ 32 7 Unit 37

Job ID: 885-25564-1 Eurofins Albuquerque

Job Narrative 885-25564-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these
 situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise
 specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt

The sample was received on 5/28/2025 7:50 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 3.6°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

Method 8015D_DRO: The continuing calibration verification (CCV) associated with batch 885-27346 recovered above the upper control limit for Diesel Range Organics [C10-C28]. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated sample is:Bottom Comp. (885-25564-1). Re-running any samples with hits.

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.

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Client Sample Results

Client: Hilcorp Energy

Job ID: 885-25564-1

Project/Site: SJ 32 7 Unit 37

Date Received: 05/28/25 07:50

Client Sample ID: Bottom Comp.

Date Collected: 05/27/25 10:20

Lab Sample ID: 885-25564-1

Matrix: Solid

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		05/29/25 13:36	05/30/25 18:54	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		15 - 150			05/29/25 13:36	05/30/25 18:54	

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		05/29/25 13:36	05/30/25 18:54	1
Ethylbenzene	ND		0.049	mg/Kg		05/29/25 13:36	05/30/25 18:54	1
Toluene	ND		0.049	mg/Kg		05/29/25 13:36	05/30/25 18:54	1
Xylenes, Total	ND		0.097	mg/Kg		05/29/25 13:36	05/30/25 18:54	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		<u> 15 - 150</u>			05/29/25 13:36	05/30/25 18:54	1

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.6	mg/Kg		06/02/25 12:13	06/02/25 19:57	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		06/02/25 12:13	06/02/25 19:57	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	122		62 - 134			06/02/25 12:13	06/02/25 19:57	1

Method: EPA 300.0 - Anions, Ion Chromatography								
	Analyte	Result Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Chloride	ND -	61	mg/Kg		06/03/25 09:04	06/03/25 10:31	20

Eurofins Albuquerque

Prep Batch: 27174

Job ID: 885-25564-1

Client: Hilcorp Energy Project/Site: SJ 32 7 Unit 37

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

Lab Sample ID: MB 885-27174/1-A Client Sample ID: Method Blank Prep Type: Total/NA

Matrix: Solid Analysis Batch: 27240

MB MB Analyte Result Qualifier RLUnit D Prepared Analyzed Dil Fac Gasoline Range Organics [C6 - C10] ND 5.0 mg/Kg 05/29/25 13:35 05/30/25 13:49

MB MB

Surrogate %Recovery Qualifier Limits Prepared Analyzed Dil Fac 4-Bromofluorobenzene (Surr) 103 15 - 150 05/29/25 13:35 05/30/25 13:49

Lab Sample ID: LCS 885-27174/2-A Client Sample ID: Lab Control Sample Prep Type: Total/NA

Matrix: Solid

Analysis Batch: 27240 Prep Batch: 27174 Spike LCS LCS %Rec

Analyte Added Result Qualifier Unit D %Rec Limits 25.0 29.6 118 mg/Kg 70 - 130Gasoline Range Organics [C6 -

C10]

LCS LCS

%Recovery Qualifier Limits Surrogate 15 - 150 4-Bromofluorobenzene (Surr) 231

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 885-27174/1-A Client Sample ID: Method Blank Prep Type: Total/NA

Matrix: Solid

Analysis Batch: 27241 MB MB

Analyte Result Qualifier RL Unit Prepared Analyzed Dil Fac ND 0.025 05/29/25 13:35 05/30/25 13:49 Benzene mg/Kg Ethylbenzene ND 0.050 mg/Kg 05/29/25 13:35 05/30/25 13:49 Toluene NΠ 0.050 05/29/25 13:35 05/30/25 13:49 mg/Kg Xylenes, Total ND 0.10 mg/Kg 05/29/25 13:35 05/30/25 13:49

MB MB

Surrogate %Recovery Qualifier Limits Prepared Analyzed 05/29/25 13:35 4-Bromofluorobenzene (Surr) 15 _ 150 05/30/25 13:49 98

Lab Sample ID: LCS 885-27174/3-A Client Sample ID: Lab Control Sample **Matrix: Solid**

Analysis Batch: 27241 Prep Batch: 27174

Spike LCS LCS %Rec Qualifier Analyte Added Result Unit %Rec Limits 1.00 1.07 Benzene mg/Kg 107 70 - 130 Ethylbenzene 1.00 1.08 mg/Kg 108 70 - 130 2.00 2.20 110 70 - 130 m&p-Xylene mg/Kg o-Xylene 1.00 1.09 mg/Kg 109 70 - 130 1.00 105 70 - 130 Toluene 1.05 mg/Kg Xylenes, Total 3.00 3.29 mg/Kg 110 70 - 130

LCS LCS

Qualifier %Recovery Limits Surrogate 15 - 150 4-Bromofluorobenzene (Surr) 100

Eurofins Albuquerque

Prep Batch: 27174

Dil Fac

Prep Type: Total/NA

Client: Hilcorp Energy Project/Site: SJ 32 7 Unit 37 Job ID: 885-25564-1

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

Lab Sample ID: MB 885-27374/1-A

Lab Sample ID: LCS 885-27374/2-A

Matrix: Solid

Analysis Batch: 27346

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 27374

MB MB Analyte Result Qualifier RLUnit D Prepared Analyzed Dil Fac Diesel Range Organics [C10-C28] ND 10 mg/Kg 06/02/25 12:13 06/02/25 19:32 Motor Oil Range Organics [C28-C40] ND 50 mg/Kg 06/02/25 12:13 06/02/25 19:32

MB MB

Qualifier Limits Dil Fac Surrogate %Recovery Prepared Analyzed Di-n-octyl phthalate (Surr) 115 62 - 134 06/02/25 12:13 06/02/25 19:32

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 27374

Prep Batch: 27438

Prep Batch: 27438

Prep Type: Total/NA

%Rec

Spike LCS LCS Analyte Added Result Qualifier Unit D %Rec Limits 50.0 41.0 82 51 - 148 Diesel Range Organics mg/Kg

[C10-C28]

Matrix: Solid

Analysis Batch: 27346

LCS LCS

Surrogate %Recovery Qualifier Limits Di-n-octyl phthalate (Surr) 117 62 - 134

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 885-27438/1-A Client Sample ID: Method Blank Prep Type: Total/NA

Matrix: Solid

Analysis Batch: 27445

мв мв

Analyte Result Qualifier RL Unit D Dil Fac Prepared Analyzed Chloride ND 1.5 mg/Kg 06/03/25 09:04 06/03/25 10:05

Lab Sample ID: LCS 885-27438/2-A Client Sample ID: Lab Control Sample **Matrix: Solid** Prep Type: Total/NA

Analysis Batch: 27445

LCS LCS Analyte Added Result Qualifier Unit D %Rec Limits 15.0 15.5 90 - 110 Chloride mg/Kg 103

Spike

Lab Sample ID: 885-25564-1 MS

Matrix: Solid

Analysis Batch: 27445 Prep Batch: 27438 MS MS Sample Sample Spike %Rec Analyte Result Qualifier Added Result Qualifier Unit %Rec Limits Chloride ND 30.2 ND mg/Kg NC 50 - 150

Lab Sample ID: 885-25564-1 MSD

Matrix: Solid

Analysis Batch: 27445

Client Sample ID: Bottom Comp. Prep Type: Total/NA

Client Sample ID: Bottom Comp.

%Rec

Prep Batch: 27438

Sample Sample Spike MSD MSD %Rec RPD Analyte Result Qualifier Added Result Qualifier Unit %Rec Limits RPD Limit ND 29.9 ND NC Chloride mg/Kg 50 - 150 20

Eurofins Albuquerque

QC Association Summary

Client: Hilcorp Energy Project/Site: SJ 32 7 Unit 37 Job ID: 885-25564-1

GC VOA

Prep Batch: 27174

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-25564-1	Bottom Comp.	Total/NA	Solid	5030C	
MB 885-27174/1-A	Method Blank	Total/NA	Solid	5030C	
LCS 885-27174/2-A	Lab Control Sample	Total/NA	Solid	5030C	
LCS 885-27174/3-A	Lab Control Sample	Total/NA	Solid	5030C	

Analysis Batch: 27240

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-25564-1	Bottom Comp.	Total/NA	Solid	8015M/D	27174
MB 885-27174/1-A	Method Blank	Total/NA	Solid	8015M/D	27174
LCS 885-27174/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	27174

Analysis Batch: 27241

Lab Sample ID 885-25564-1	Client Sample ID Bottom Comp.	Prep Type Total/NA	Matrix Solid	Method 8021B	Prep Batch 27174
MB 885-27174/1-A	Method Blank	Total/NA	Solid	8021B	27174
LCS 885-27174/3-A	Lab Control Sample	Total/NA	Solid	8021B	27174

GC Semi VOA

Analysis Batch: 27346

Lab Sample ID 885-25564-1	Client Sample ID Bottom Comp.	Prep Type Total/NA	Matrix Solid	Method 8015M/D	Prep Batch 27374
MB 885-27374/1-A	Method Blank	Total/NA	Solid	8015M/D	27374
LCS 885-27374/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	27374

Prep Batch: 27374

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-25564-1	Bottom Comp.	Total/NA	Solid	SHAKE	
MB 885-27374/1-A	Method Blank	Total/NA	Solid	SHAKE	
LCS 885-27374/2-A	Lab Control Sample	Total/NA	Solid	SHAKE	

HPLC/IC

Prep Batch: 27438

Lab Sample ID 885-25564-1	Client Sample ID Bottom Comp.	Prep Type Total/NA	Matrix Solid	Method 300_Prep	Prep Batch
MB 885-27438/1-A	Method Blank	Total/NA	Solid	300_Prep	
LCS 885-27438/2-A	Lab Control Sample	Total/NA	Solid	300_Prep	
885-25564-1 MS	Bottom Comp.	Total/NA	Solid	300_Prep	
885-25564-1 MSD	Bottom Comp.	Total/NA	Solid	300_Prep	

Analysis Batch: 27445

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Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-25564-1	Bottom Comp.	Total/NA	Solid	300.0	27438
MB 885-27438/1-A	Method Blank	Total/NA	Solid	300.0	27438
LCS 885-27438/2-A	Lab Control Sample	Total/NA	Solid	300.0	27438
885-25564-1 MS	Bottom Comp.	Total/NA	Solid	300.0	27438
885-25564-1 MSD	Bottom Comp.	Total/NA	Solid	300.0	27438

Eurofins Albuquerque

Lab Chronicle

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27445 DL

EET ALB

06/03/25 10:31

Client: Hilcorp Energy Job ID: 885-25564-1

Project/Site: SJ 32 7 Unit 37

Client Sample ID: Bottom Comp.

Date Collected: 05/27/25 10:20 Date Received: 05/28/25 07:50

Analysis

Lab Sample ID: 885-25564-1

Matrix: Solid

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Туре	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Prep	5030C			27174	JE	EET ALB	05/29/25 13:36
Total/NA	Analysis	8015M/D		1	27240	AT	EET ALB	05/30/25 18:54
Total/NA	Prep	5030C			27174	JE	EET ALB	05/29/25 13:36
Total/NA	Analysis	8021B		1	27241	AT	EET ALB	05/30/25 18:54
Total/NA	Prep	SHAKE			27374	MI	EET ALB	06/02/25 12:13
Total/NA	Analysis	8015M/D		1	27346	EM	EET ALB	06/02/25 19:57
Total/NA	Prep	300_Prep			27438	DL	EET ALB	06/03/25 09:04

Laboratory References:

Total/NA

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

300.0

Accreditation/Certification Summary

Client: Hilcorp Energy Job ID: 885-25564-1

Project/Site: SJ 32 7 Unit 37

Laboratory: Eurofins Albuquerque

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

hority	Prog	ram	Identification Number	Expiration Date
w Mexico	State	•	NM9425, NM0901	02-27-26
The following analytes	are included in this report, b	out the laboratory is not certif	ied by the governing authority. This lis	st may include analytes
for which the agency de	oes not offer certification.			
Analysis Method	Prep Method	Matrix	Analyte	
300.0	300_Prep	Solid	Chloride	
8015M/D	5030C	Solid	Gasoline Range Organics	[C6 - C10]
8015M/D	SHAKE	Solid	Diesel Range Organics [C	10-C28]
8015M/D	SHAKE	Solid	Motor Oil Range Organics	[C28-C40]
8021B	5030C	Solid	Benzene	
8021B	5030C	Solid	Ethylbenzene	
8021B	5030C	Solid	Toluene	
8021B	5030C	Solid	Xylenes, Total	
gon	NEL	ΔP	NM100001	02-26-26

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7.			
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885-255			e analyti
ENVIROPTY YSIS LAB environmental.co Albuquerque, NN 885-3 Fax 505-345-4107	Total Coliform (Present/Absent)		ted on th
IALL ENVIROR NALYSIS LAB www.hallenvironmental.col ns NE - Albuquerque, NN 5-3975 Fax 505-345-4 Analysis Request			arly nota
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<u>ပို</u>	randon. Sinel Level Az Compliance Other Matrix Sample	[205]	Relinquíshed by Relinquished by Samples submitted
Chain-of-Custody Record t:			
	r Fax# Packag dard tation: AC (Type	7701	Time. Time Time
Client: Hilcorp Mailing Address:	email or Fax#: brandon QA/QC Package. Standard Accreditation: Az Co NELAC Other DEDD (Type)		
O E E	· · · · <u> </u>	7e 12 of 13	6/4/2025

Login Sample Receipt Checklist

Client: Hilcorp Energy Job Number: 885-25564-1

Login Number: 25564 List Source: Eurofins Albuquerque

List Number: 1

Creator: McQuiston, Steven

oreator. McQuiston, oteven		
Question	Answer	Comment
Radioactivity wasn't checked or is = background as measured by a survey meter.</td <td>True</td> <td></td>	True	
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	
s 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 <6 mm (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 498135

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	498135
	Action Type:
	[C-144] Below Grade Tank Plan (C-144B)

CONDITIONS

Created	Condition	Condition Date
joel.st	None	8/28/2025