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: Below grade tank registration Permit of a pit or proposed alternative metl Closure of a pit, below-grade tank, or prop Modification to an existing permit/or regist Closure plan only submitted for an existing	osed alternative method tration	ed pit, below-grade tank,		
or proposed alternative method				
Instructions: Please submit one application (Form C-144) per individ	-			
Please be advised that approval of this request does not relieve the operator of liability should op nvironment. Nor does approval relieve the operator of its responsibility to comply with any oth-				
1.	er appricable governmentar aut	morny's rules, regulations of ordinances.		
Operator: Hilcorp Energy Company	OGRID #:	372171		
Address: 382 Road 3100 Aztec, NM 87410				
Facility or well name: FEASEL A 3R				
API Number: <u>30-045-29765</u> OCD Permit Number	er:			
U/L or Qtr/Qtr D Section 34 Township 28N Range	10W County:	San Juan		
Center of Proposed Design: Latitude 36.62268 Longitude	e107.88778	NAD27		
Surface Owner: ☑ Federal ☐ State ☐ Private ☐ Tribal Trust or Indian Allotment				
Pit: Subsection F, G or J of 19.15.17.11 NMAC Temporary:				
Alternative Method: Submittal of an exception request is required. Exceptions must be submitted to the Santa	Fe Environmental Bureau of	fice for consideration of approval.		
Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits Chain link, six feet in height, two strands of barbed wire at top (Required if located wire institution or church) Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate. Please specify		t residence, school, hospital,		

Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Screen Netting Other Monthly inspections (If netting or screening is not physically feasible)	
7.	
Signs: Subsection C of 19.15.17.11 NMAC ☐ 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers ☐ Signed in compliance with 19.15.16.8 NMAC	
8. Variances and Exceptions: Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance. Please check a box if one or more of the following is requested, if not leave blank: Variance(s): Requests must be submitted to the appropriate division district for consideration of approval. Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	
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 acceptance are provided below. 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.	☐ Yes ☐ No			
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	163 110			
 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:				
II.				
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 de 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				

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	documents 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.	luid 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		
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be 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		
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. F 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 No NA		
Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa ake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site		
 Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	☐ 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 fresh water well field covered under a municipal ordinance		

adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☐ No			
Within the area overlying a subsurface mine Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No			
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geolog	gical			
Society; Topographic map Within a 100-year floodplain.	☐ Yes ☐ No			
- FEMA map	☐ Yes ☐ No			
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. 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 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 knowledge	e 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 attachr	ment)			
OCD Representative Signature:	01/31/2025			
Title: Environmental Scientist & Specialist-A 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: 1/17/2025				
Closure Method: Waste Excavation and Removal ☐ On-Site Closure Method ☐ Alternative Closure Method ☐ Waste Removal (☐ If different from approved plan, please explain.	Closed-loop systems only)			
Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. mark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure for private land only) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for on-site closure) Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	Please indicate, by a check			

22.			
Operator Closus	re Certification:		
I hereby certify the	nat the information and attachments submitted with this closur	e report is tru	ie, accurate and complete to the best of my knowledge and
belief. I also cert	ify that the closure complies with all applicable closure requir	ements and c	onditions specified in the approved closure plan.
			1 11 1
Name (Print):	Priscilla Shorty	_ Title:	Operations/Regulatory Technician – Sr
Signature:	Príscilla Shorty	Date:	1/27/2025
Signature	- Troy Court (1101 by		1/1/1000
e-mail address:	pshorty@hilcorp.com Telepl	none: (5	05) 324-5188
_			

Hilcorp Energy Company San Juan Basin Below Grade Tank Closure Report

Lease Name: FEASEL A 3R API No.: 30-045-29765

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.

1/27/2025

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

From: Priscilla Shorty

Sent: Monday, January 13, 2025 9:19 AM

To: Abiodun Adeloye; Brandon Sinclair; Kate Kaufman; Samantha Grabert; Pamela Harper;

Dale Crawford; Farmington Regulatory Techs; Clara Cardoza; Mitch Killough; Chad Perkins; 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; Kelly Davidson; Priscilla

Shorty; Roman Lucero; Tammy Jones

Subject: 72 hour BGT Closure Notice – FEASEL A 3R (30.045.29765)

Attachments: Feasel A 3R_BGT Permit.pdf

Subject: 72 Hour BGT Closure Notification

Anticipated Start Date: Friday, January 17, 2025 @ 10:30 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: FEASEL A 3R

API#: 30-045-29765

Location: Unit D (NW/NW), Section 34, T28N, R10W

Footages: 1190' FNL & 1055' 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,

Priscilla Shorty
Operations Regulatory Technician
Hilcorp Energy Company
505-324-5188
pshorty@hilcorp.com







Feasel A 3R Tank Information

2025-01-17 10:15:28-07:00



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

Responsible Party Hilcorp Energy Company		OGRID	372171		
Contact Name Mitch Killough C		Contact Te	Contact Telephone: (713) 757-5247		
Contact email mkillough@hilcorp.com Inci		Incident #	(assigned by OCD)		
Contact mail	ing address	382 Road 3100	Aztec NM 8741	10	
			Location	of Release So	ource
Latitude		36.62268	(NAD 83 in dec	Longitude _	-107.88778 mal places)
Site Name Fe	easel A 3R			Site Type	Gas Well
Date Release	Discovered	N/A		API# (if app	plicable) 30-045-29765
Unit Letter	Section	Township	Range	Cour	nty
D	34	28N	10W	San J	uan
Crude Oil		l(s) Released (Select a	ll that apply and attach	l Volume of l	Release justification for the volumes provided below) Volume Recovered (bbls)
Produced	Water	Volume Release	ed (bbls)		Volume Recovered (bbls)
Is the concentration of dissolved chloride in the produced water >10,000 mg/l?		hloride in the	☐ Yes ☐ No		
☐ Condensa	ondensate Volume Released (bbls)			Volume Recovered (bbls)	
☐ Natural G	ural Gas Volume Released (Mcf)			Volume Recovered (Mcf)	
Other (describe) Volume/Weight Released (provide units)		e units)	Volume/Weight Recovered (provide units)		
Cause of Rele	ease	1			
No release wa	s encountere	d during the BGT	Closure.		

Received by OCD: 1/27/2025 1:02:58 PM 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 respo	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	ly unless they could create a safety hazard that would result in injury
The source of the rele	ease has been stopped.	
	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 ar	d managed appropriately.
If all the actions described	d above have <u>not</u> been undertaken, explain	why:
has begun, please attach	a narrative of actions to date. If remedial	remediation immediately after discovery of a release. If remediation efforts have been successfully completed or if the release occurred please attach all information needed for closure evaluation.
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 of ate and remediate contamination that pose a thr	best of my knowledge and understand that pursuant to OCD rules and ifications and perform corrective actions for releases which may endanger OCD does not relieve the operator of liability should their operations have eat to groundwater, surface water, human health or the environment. In responsibility for compliance with any other federal, state, or local laws
Printed Name:	Mitch Killough	Title: Environmental Specialist
Signature:	John John	Date:1/24/2025
email:	mkillough@hilcorp.com	Telephone: (713-757-5247)
OCD Only		
Received by:		Date:

Environment Testing

ANALYTICAL REPORT

PREPARED FOR

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

Generated 1/24/2025 12:48:36 PM

JOB DESCRIPTION

Feasel A 3R

JOB NUMBER

885-18630-1

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 1/24/2025 12:48:36 PM

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

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Laboratory Job ID: 885-18630-1

Client: Hilcorp Energy Project/Site: Feasel A 3R

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Definitions/Glossary

Client: Hilcorp Energy Job ID: 885-18630-1

Project/Site: Feasel A 3R

18630-1

Glossary

DL, RA, RE, IN

MDA

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)

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)

Minimum Detectable Activity (Radiochemistry)

LOD Limit of Detection (DoD/DOE)
LOQ Limit of Quantitation (DoD/DOE)
MCL EPA recommended "Maximum Contaminant Level"

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)

TNTC Too Numerous To Count

Case Narrative

Client: Hilcorp Energy Job ID: 885-18630-1 Project: Feasel A 3R

Job ID: 885-18630-1 **Eurofins Albuquerque**

> Job Narrative 885-18630-1

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 1/18/2025 7:30 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 2.2°C.

Gasoline Range Organics

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

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

Project/Site: Feasel A 3R

Lab Sample ID: 885-18630-1

Matrix: Solid

Job ID: 885-18630-1

Client Sample ID: Bottom Comp Date Collected: 01/17/25 10:40

Date Received: 01/18/25 07:30

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		01/21/25 15:00	01/24/25 03:30	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		35 - 166			01/21/25 15:00	01/24/25 03:30	1
Method: SW846 8021B - Volatile	Organic Comp	ounds (GC))					
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/21/25 15:00	01/24/25 03:30	1
Ethylbenzene	ND		0.048	mg/Kg		01/21/25 15:00	01/24/25 03:30	1
Toluene	ND		0.048	mg/Kg		01/21/25 15:00	01/24/25 03:30	1
Xylenes, Total	ND		0.095	mg/Kg		01/21/25 15:00	01/24/25 03:30	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		48 - 145			01/21/25 15:00	01/24/25 03:30	1
-								
Method: SW846 8015M/D - Diese	I Range Organ	ics (DRO) (GC)					
	•	ics (DRO) (Qualifier	GC) RL	Unit	D	Prepared	Analyzed	Dil Fac
	•	. , ,	•	<mark>Unit</mark> mg/Kg	<u>D</u>	Prepared 01/22/25 10:56	Analyzed 01/22/25 15:42	Dil Fac
Analyte	Result	. , ,	RL		D	<u>.</u>		
Analyte Diesel Range Organics [C10-C28]	Result ND ND	Qualifier	10 RL	mg/Kg	<u> </u>	01/22/25 10:56	01/22/25 15:42	1
Analyte Diesel Range Organics [C10-C28] Motor Oil Range Organics [C28-C40]	Result ND ND	Qualifier	10 50	mg/Kg	<u> </u>	01/22/25 10:56 01/22/25 10:56	01/22/25 15:42 01/22/25 15:42	1 1 Dil Fac
Analyte Diesel Range Organics [C10-C28] Motor Oil Range Organics [C28-C40] Surrogate	Result ND ND **Recovery 97	Qualifier Qualifier	10 50 <i>Limits</i>	mg/Kg	<u>D</u>	01/22/25 10:56 01/22/25 10:56 Prepared	01/22/25 15:42 01/22/25 15:42 Analyzed	
Analyte Diesel Range Organics [C10-C28] Motor Oil Range Organics [C28-C40] Surrogate Di-n-octyl phthalate (Surr)	Result ND ND **Recovery 97 Chromatograp	Qualifier Qualifier	10 50 <i>Limits</i>	mg/Kg	<u>D</u>	01/22/25 10:56 01/22/25 10:56 Prepared	01/22/25 15:42 01/22/25 15:42 Analyzed	1 1 Dil Fac

Job ID: 885-18630-1

Client: Hilcorp Energy Project/Site: Feasel A 3R

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

Lab Sample ID: MB 885-19628/1-A Client Sample ID: Method Blank

Matrix: Solid

Analysis Batch: 19776

Prep Type: Total/NA

Prep Batch: 19628

MB MB Analyte Result Qualifier RL Unit D Prepared Analyzed Dil Fac Gasoline Range Organics [C6 - C10] ND 5.0 mg/Kg 01/21/25 15:00 01/23/25 18:48

MB MB

Surrogate %Recovery Qualifier Limits Prepared Analyzed Dil Fac 4-Bromofluorobenzene (Surr) 91 35 - 166 01/21/25 15:00 01/23/25 18:48

Lab Sample ID: LCS 885-19628/2-A Client Sample ID: Lab Control Sample

Matrix: Solid

Analysis Batch: 19776

Prep Type: Total/NA

Prep Batch: 19628

%Rec

Spike LCS LCS Analyte Added Result Qualifier Unit D %Rec Limits 25.0 23.0 92 Gasoline Range Organics [C6 mg/Kg 70 - 130

C10]

LCS LCS

Surrogate %Recovery Qualifier Limits 35 - 166 4-Bromofluorobenzene (Surr) 197

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 885-19628/1-A Client Sample ID: Method Blank

Matrix: Solid

Analysis Batch: 19777

Prep Type: Total/NA

Prep Batch: 19628

MB MB Analyte Result Qualifier RL Unit Prepared Analyzed Dil Fac ND 0.025 01/21/25 15:00 01/23/25 18:48 Benzene mg/Kg Ethylbenzene ND 0.050 mg/Kg 01/21/25 15:00 01/23/25 18:48 Toluene NΠ 0.050 01/21/25 15:00 01/23/25 18:48 mg/Kg Xylenes, Total ND 0.10 mg/Kg 01/21/25 15:00 01/23/25 18:48

MB MB

Surrogate %Recovery Qualifier Limits Dil Fac Prepared Analyzed 48 - 145 01/21/25 15:00 4-Bromofluorobenzene (Surr) 01/23/25 18:48 93

Lab Sample ID: LCS 885-19628/3-A

Matrix: Solid

Analysis Batch: 19777

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 19628

ı		Spike	LCS	LCS				%Rec	
	Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits	
	Benzene	1.00	0.925		mg/Kg		93	70 - 130	
	Ethylbenzene	1.00	0.971		mg/Kg		97	70 - 130	
	m&p-Xylene	2.00	1.93		mg/Kg		96	70 - 130	
	o-Xylene	1.00	0.984		mg/Kg		98	70 - 130	
	Toluene	1.00	0.942		mg/Kg		94	70 - 130	
	Xylenes, Total	3.00	2.91		mg/Kg		97	70 - 130	
-1									

LCS LCS

%Recovery Qualifier Limits Surrogate 48 - 145 4-Bromofluorobenzene (Surr) 97

Job ID: 885-18630-1 Client: Hilcorp Energy

Project/Site: Feasel A 3R

Lab Sample ID: MB 885-19673/1-A **Matrix: Solid**

Analysis Batch: 19647

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 19673

MB MB Analyte Result Qualifier RL Unit D Prepared Analyzed Dil Fac Diesel Range Organics [C10-C28] ND 10 mg/Kg 01/22/25 10:56 01/22/25 15:20 Motor Oil Range Organics [C28-C40] ND 50 mg/Kg 01/22/25 10:56 01/22/25 15:20

MB MB

Qualifier Limits Prepared Dil Fac Surrogate %Recovery Analyzed Di-n-octyl phthalate (Surr) 88 62 - 134 01/22/25 10:56 01/22/25 15:20

Lab Sample ID: LCS 885-19673/2-A Client Sample ID: Lab Control Sample

Matrix: Solid

Analysis Batch: 19647

Prep Type: Total/NA

Prep Batch: 19673

Spike LCS LCS %Rec Analyte Added Result Qualifier Unit D %Rec Limits Diesel Range Organics 50.0 49.5 99 60 - 135 mg/Kg

[C10-C28]

LCS LCS

Surrogate %Recovery Qualifier Limits Di-n-octyl phthalate (Surr) 85 62 - 134

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

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 885-19645/1-A Client Sample ID: Method Blank

Matrix: Solid

Analysis Batch: 19646

мв мв

Analyte Result Qualifier RL Unit D Analyzed Dil Fac Prepared Chloride ND 1.5 mg/Kg 01/22/25 07:12 01/22/25 08:16

Lab Sample ID: LCS 885-19645/2-A

Matrix: Solid

Analysis Batch: 19646

Client Sample ID: Lab Control Sample

Prep Type: Total/NA Prep Batch: 19645

Prep Type: Total/NA

Prep Batch: 19645

LCS LCS Spike %Rec

Analyte Added Result Qualifier Unit D %Rec Limits Chloride 15.0 14.9 99 90 - 110 mg/Kg

QC Association Summary

Client: Hilcorp Energy Project/Site: Feasel A 3R Job ID: 885-18630-1

GC VOA

Prep Batch: 19628

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18630-1	Bottom Comp	Total/NA	Solid	5030C	
MB 885-19628/1-A	Method Blank	Total/NA	Solid	5030C	
LCS 885-19628/2-A	Lab Control Sample	Total/NA	Solid	5030C	
LCS 885-19628/3-A	Lab Control Sample	Total/NA	Solid	5030C	

Analysis Batch: 19776

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18630-1	Bottom Comp	Total/NA	Solid	8015M/D	19628
MB 885-19628/1-A	Method Blank	Total/NA	Solid	8015M/D	19628
LCS 885-19628/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	19628

Analysis Batch: 19777

Lab Sample ID 885-18630-1	Client Sample ID Bottom Comp	Prep Type Total/NA	Matrix Solid	Method 8021B	Prep Batch 19628
MB 885-19628/1-A	Method Blank	Total/NA	Solid	8021B	19628
LCS 885-19628/3-A	Lab Control Sample	Total/NA	Solid	8021B	19628

GC Semi VOA

Analysis Batch: 19647

Lab Sample ID 885-18630-1	Client Sample ID Bottom Comp	Prep Type Total/NA	Matrix Solid	Method 8015M/D	Prep Batch 19673
MB 885-19673/1-A	Method Blank	Total/NA	Solid	8015M/D	19673
LCS 885-19673/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	19673

Prep Batch: 19673

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18630-1	Bottom Comp	Total/NA	Solid	SHAKE	
MB 885-19673/1-A	Method Blank	Total/NA	Solid	SHAKE	
LCS 885-19673/2-A	Lab Control Sample	Total/NA	Solid	SHAKE	

HPLC/IC

Prep Batch: 19645

Lab Sa 885-18	ample ID 8630-1	Client Sample ID Bottom Comp	Prep Type Total/NA	Matrix Solid	Method	Prep Batch
MB 88	85-19645/1-A	Method Blank	Total/NA	Solid	300_Prep	
LCS 8	85-19645/2-A	Lab Control Sample	Total/NA	Solid	300_Prep	

Analysis Batch: 19646

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18630-1	Bottom Comp	Total/NA	Solid	300.0	19645
MB 885-19645/1-A	Method Blank	Total/NA	Solid	300.0	19645
LCS 885-19645/2-A	Lab Control Sample	Total/NA	Solid	300.0	19645

Lab Chronicle

Client: Hilcorp Energy Job ID: 885-18630-1

Project/Site: Feasel A 3R

Client Sample ID: Bottom Comp

Date Collected: 01/17/25 10:40
Date Received: 01/18/25 07:30

Matrix: Solid

Lab Sample ID: 885-18630-1

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Type	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Prep	5030C			19628	AT	EET ALB	01/21/25 15:00
Total/NA	Analysis	8015M/D		1	19776	JP	EET ALB	01/24/25 03:30
Total/NA	Prep	5030C			19628	AT	EET ALB	01/21/25 15:00
Total/NA	Analysis	8021B		1	19777	JP	EET ALB	01/24/25 03:30
Total/NA	Prep	SHAKE			19673	EM	EET ALB	01/22/25 10:56
Total/NA	Analysis	8015M/D		1	19647	MI	EET ALB	01/22/25 15:42
Total/NA	Prep	300_Prep			19645	RC	EET ALB	01/22/25 07:12
Total/NA	Analysis	300.0		20	19646	ES	EET ALB	01/22/25 11:08

Laboratory References:

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

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Accreditation/Certification Summary

Client: Hilcorp Energy Job ID: 885-18630-1

Project/Site: Feasel A 3R

Laboratory: Eurofins Albuquerque

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

Authority	Progra	am	Identification Number	Expiration Date					
New Mexico	State		NM9425, NM0901	02-26-25					
• •	•	ut the laboratory is not certif	ied by the governing authority. This li	st may include analytes					
for which the agency do Analysis Method	pes not offer certification. Prep Method	Matrix	Analyte						
300.0	300_Prep	Solid	Chloride						
8015M/D	5030C	Solid	Gasoline Range Organics [C6 - C10] Diesel Range Organics [C10-C28]						
8015M/D	SHAKE	Solid							
8015M/D	SHAKE	Solid	Motor Oil Range Organics	s [C28-C40]					
8021B	5030C	Solid	Benzene						
8021B	5030C	Solid	Ethylbenzene						
8021B	5030C	Solid	Toluene						
8021B	5030C	Solid	Xylenes, Total						
regon	NELA	P	NM100001	02-25-25					

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885-18630 COC

	ANAL ENVIKONIMENTAL	www.hallenvironmental.com	371	10	Analysis	*08	'† ⊖c	:072	8 10	10 10 10	y 83 3 Me 4 , 1 (AO)	DB (W AHs b SCO (√ STO (S Otal Co	8 8 8 8 7	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \									This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report
			4901 Ha	Tel. 506		(OA		סאם	10		12D	(X∃T 08:H9 64 ↑80	1	\ \ \ \							Remarks:		possibility Any sub
Turn-Around Time:	Standard O 🗆 Rush		Fearel A 3R	Project #:		Project Manager:		Rautman R.	On Ice: Viaheor Sincial	lers: \	Cooler Temp(Including CF): 光スエロー ス.ス (°C)		1ype and # 1ype	402 jet 600							Houte Into 1931	Received by: Via: Gate Time	45
Chain-of-Custody Record	Client: Hilcord	A	Mailing Address:		Phone #:	email or Fax#: prandox. Sinclair ahilap.com	QA/QC Package:	A7 Con	□ Other			:	I IIIIe IMatrix	1-17 1040 50il Bottom Comp	of	13					//////////////////////////////////////	Date Time: Relinquished by:	if necessary, samples submitted to Hall Enviro

Login Sample Receipt Checklist

Client: Hilcorp Energy Job Number: 885-18630-1

Login Number: 18630 List Source: Eurofins Albuquerque

List Number: 1

Creator: McQuiston, Steven

orditor. modulation, oteven	
Question	Answer Comment
Radioactivity wasn't checked or is = background as measured by a survey meter.</td <td>True</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
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

BACKFILL PHOTO



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 425142

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	425142
	Action Type:
	[C-144] Below Grade Tank Plan (C-144B)

CONDITIONS

Created By		Condition Date
joel.stone	None	1/31/2025