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

1 toposed Alternative Method 1 child of Closure 1 lan 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 nvironment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.				
1.				
Operator: Hilcorp Energy Company OGRID #: 372171				
Address: 382 Road 3100 Aztec, NM 87410				
Facility or well name: OHIO C GOVT S 2				
API Number: OCD Permit Number:				
U/L or Qtr/Qtr A Section 26 Township 28N Range 11W County: San Juan				
Center of Proposed Design: Latitude 36.63733 Longitude -107.96775 NAD83				
Surface Owner: X Federal X State Private Tribal Trust or Indian Allotment				
2. □ Pit: Subsection F, G or J of 19.15.17.11 NMAC Temporary: □ Drilling □ Workover □ Permanent □ Emergency □ Cavitation □ P&A □ Multi-Well Fluid Management Low Chloride Drilling Fluid □ yes □ no □ Lined □ Unlined Liner type: Thicknessmil □ LLDPE □ HDPE □ PVC □ Other □ String-Reinforced Liner Seams: □ Welded □ Factory □ Other Volume:bbl Dimensions: L x W x D				
3. Below-grade tank: Subsection I of 19.15.17.11 NMAC Volume: 120				
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.				
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: 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. 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 N Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19. and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number:	NMAC 15.17.9 NMAC
Multi-Well Fluid Management Pit Checklist: Subsection B of 19.15.17.9 NMAC	
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc attached. Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC A List of wells with approved application for permit to drill associated with the pit. Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 and 19.15.17.13 NMAC Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Previously Approved Design (attach copy of design) API Number:	

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 dattached.	locuments are
☐ 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 19.15.17.12 NMAC	
Nuisance or Hazardous Odors, including H ₂ S, Prevention Plan	
Emergency Response Plan	
☐ Oil Field Waste Stream Characterization ☐ Monitoring and Inspection Plan	
☐ Frosion Control Plan	
Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC	
n e e e e e e e e e e e e e e e e e e e	
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 Fl	uid Management Pit
Proposed Closure Method: Waste Excavation and Removal	
Waste Removal (Closed-loop systems only)	
On-site Closure Method (Only for temporary pits and closed-loop systems)	
☐ In-place Burial ☐ On-site Trench Burial ☐ Alternative Closure Method	
14.	
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be a 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	ittacnea to the
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 source provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. Pt. 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	☐ Yes ☐ No
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	□ NA
	= -
- 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.	□ NA □ 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 Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). 	NA Yes No NA
 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 Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence 	NA Yes No NA 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 Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application. - NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site	NA Yes □ No NA 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 Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application. 	NA Yes □ No NA 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 Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application. - NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site	NA Yes No NA No Yes No Yes No Yes No

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 \[\textstyle \text{Yes} \subseteq \text{No} \]				
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 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 and beli	ef.			
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:)/2024			
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: 9/25/2024				
Closure Method: ☐ Waste Excavation and Removal ☐ On-Site Closure Method ☐ Alternative Closure Method ☐ Waste Removal (Closed-lo ☐ If different from approved plan, please explain.	oop systems only)			
21. Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please in 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)	dicate, by a check			

22.		
Operator Closure	Certification:	
		d with this closure report is true, accurate and complete to the best of my knowledge and ble closure requirements and conditions specified in the approved closure plan.
Name (Print):	Priscilla Shorty	Title: Operations/Regulatory Technician – Sr
Signature:	<u>Príscilla Shorty</u>	Date:10/9/2024
e-mail address:	pshorty@hilcorp.com	Telephone:(505) 324-5188

Hilcorp Energy Company San Juan Basin Below Grade Tank Closure Report

Lease Name: OHIO C GOVT S 2

API No.: 30-045-28040

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

General Plan:

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

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

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

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

3. HILCORP will receive prior approval to remove the below-grade tank and dispose of it in a division-approved facility or recycle, reuse, or reclaim it in a manner that the appropriate division district office approves.

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

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

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

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

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

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

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

A release was not determined for the above referenced well.

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

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

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

Notification is attached.

9. The surface owner shall be notified of HILCORP's closing of the below-grade tank 72 hours, but not more than one week, prior to closure as per the approved closure plan via certified mail, return receipt requested.

The closure process notification to the landowner was sent via email, certified mail. (See Attached) (Well located on Federal Land, certified mail is not required for Federal Land per BLM/OCD MOU.)

10. Re-contouring of location will match fit, shape, line, form and texture of the surrounding. Re-shaping will include drainage control, prevent ponding, and prevent erosion. Natural drainages will be unimpeded and water bars and/or silt traps will be place in areas where needed to prevent erosion on a large scale. Final re-contour shall have a uniform appearance with smooth surface, fitting the natural landscape.

The below-grade tank area was re-contoured to match fit, shape, line, form and texture of the surrounding area. Re-shaping including drainage control, to prevent ponding and erosion. Natural drainages were unimpeded and water bars and/or silt traps were placed in areas where needed to prevent erosion on a large scale. Final recontour has a uniform appearance with smooth surface, fitting the natural landscape.

11. HILCORP shall seed the disturbed areas the first favorable growing season following closure of a below-grade tank. Seeding will be accomplished via drilling on the contour whenever practical or by other division-approved methods. BLM stipulated seed mixes will be used on federally regulated lands and division-approved seed mixtures (administratively approved if required) will be utilized on all State or private lands. A uniform vegetative cover has been established that reflects a life-form ratio of plus or minus fifty percent (50%) of pre- disturbance levels and a total percent plant cover of at least seventy percent (70%) of pre-disturbance levels, excluding noxious weeds. If alternate seed mix is required by the state, private owner or tribe, it will be implemented with administrative approval if needed. Hilcorp will repeat seeding or planting will be continued until successful vegetative growth occurs.

10/9/2024

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: Tuesday, October 1, 2024 6:54 AM

To: Clara Cardoza; Chad Perkins; Dale Crawford; Patrick Hudman; Travis Munkres; Bryan Hall;

Samantha Grabert; Mitch Killough; Kate Kaufman; Ben Mitchell; Ramon Hancock; Max

Lopez; Lisa Jones; Abiodun Adeloye; Victoria Venegas

(Victoria.Venegas@emnrd.nm.gov); Kennedy, Joseph, EMNRD;

joel.stone@emnrd.nm.gov; Kelly Davidson; Roman Lucero; Tammy Jones

Cc: Farmington Regulatory Techs

Subject: CORRECTION: 72 Hour BGT Closure Notification - OHIO C GOVT S 2 (30.045.28040)

Attachments: Ohio C Govt S 2_BGT.pdf

The 72 Hour BGT Closure Notification for the OHIO B GOVT S 2 (30.045.27957) below in the email dated 9/20/024 should have been for the OHIO C GOVT S 2 (30.045.28040). The BGT on the Ohio C Govt S 2 (30.045.28040) was removed on Wednesday, September 25, 2040 at 10:00 am. The BGT is still present at the OHIO B GOVT S 2 (30.045.27957) location. Our apologies for the oversight and confusion.

Date Pulled: Wednesday, September 25, 2024 at 10:00 am

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

Well Name: OHIO C GOVT S 2

API#: 30-045-28040

Location: Unit A (NE/NE), Section 26, T28N, R11W

Footages: 1120' FNL & 1195' FEL

Operator: Hilcorp Energy Surface Owner: FEDERAL

Reason: Well is no longer making liquids.

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

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

				T =	
Responsible Party Hilcorp Energy Company			pany	OGRID	372171
Contact Name Mitch Killough				Contact Te	elephone: (713) 757-5247
Contact ema	il mkillo	ough@hilcorp.com		Incident #	(assigned by OCD)
Contact mail	ling address	382 Road 3100	Aztec NM 8741	.0	
			Location	of Release So	ource
Latitude		36.637453		Longitude _	-107.967652
			(NAD 83 in dec	imal degrees to 5 decin	nal places)
Site Name O	hio C Govt	S 2		Site Type	Gas Well
Date Release	Discovered	N/A		API# (if app	olicable) 30-045-28040
Unit Letter	Section	Township	Range	Coun	nty
A	26	28N	11W	San Jı	
Surface Owne	r: State	☐ Federal ☐ Ti	ribal	lame:)	
	_		,	,	
			Nature and	Volume of I	Release
	Materia	l(s) Released (Select al	l that apply and attach	calculations or specific	justification for the volumes provided below)
Crude Oi	1	Volume Release	d (bbls)		Volume Recovered (bbls)
Produced	Water	Volume Release	ed (bbls)		Volume Recovered (bbls)
			tion of dissolved ch	nloride in the	☐ Yes ☐ No
Condensa	ate	Volume Release			Volume Recovered (bbls)
					Volume Recovered (Mcf)
Natural Gas Volume Released (Mcf)				•, \	, ,
Other (describe) Volume/Weight Released (provide units		units)	Volume/Weight Recovered (provide units)		
C CD 1					
Cause of Rel	ease				
No release wa	as encountere	ed during the BGT	Closure.		

Received by OCD: 10/9/2024 12:30:50 PM Form C-141 State of New Mexico Page 2 Oil Conservation Division

73	10		. 20
Page		$\alpha \tau$	-28
1 466	1 4	\boldsymbol{v}_{I}	40

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 respon	sible party consider this a major release?		
☐ Yes ⊠ No	N/A			
If YES, was immediate no	otice given to the OCD? By whom? To wh	om? When and by what means (phone, email, etc)?		
Not Required				
	Initial Ro	esponse		
The responsible	party must undertake the following actions immediatel	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			
		ikes, absorbent pads, or other containment devices.		
	ecoverable materials have been removed and dabove have not been undertaken, explain			
		emediation immediately after discovery of a release. If remediation		
has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.				
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.				
Printed Name:	Mitch Killough	Title: Environmental Specialist		
Signature:	John John	10/2/2024		
email:	mkillough@hilcorp.com	Telephone: (713-757-5247)		
OCD Only				
Received by:		Date:		







Report to:
Clara Cardoza





5796 U.S. Hwy 64 Farmington, NM 87401

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





envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Hilcorp Energy Co

Project Name: Ohio C Govt S2 BGT Closure

Work Order: E409234

Job Number: 17051-0002

Received: 9/25/2024

Revision: 1

Report Reviewed By:

Walter Hinchman Laboratory Director 10/1/24

Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.

Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.

Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.

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

Date Reported: 10/1/24

Clara Cardoza PO Box 61529 Houston, TX 77208

Project Name: Ohio C Govt S2 BGT Closure

Workorder: E409234

Date Received: 9/25/2024 2:37:00PM

Clara Cardoza,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 9/25/2024 2:37:00PM, under the Project Name: Ohio C Govt S2 BGT Closure.

The analytical test results summarized in this report with the Project Name: Ohio C Govt S2 BGT Closure apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

Walter Hinchman

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

whinchman@envirotech-inc.com

Raina Schwanz

Laboratory Administrator Office: 505-632-1881

rainaschwanz@envirotech-inc.com

Field Offices:

Southern New Mexico Area

Lynn Jarboe

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

Cell: 505-320-4759

ljarboe@envirotech-inc.com

Michelle Gonzales

Client Representative

Office: 505-421-LABS(5227)

Cell: 505-947-8222

mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

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Sample Summary

Hilcorp Energy Co	Project Name: Ohio		Reported:
PO Box 61529	Project Number:	17051-0002	Reported:
Houston TX, 77208	Project Manager:	Clara Cardoza	10/01/24 08:28

Client Sample ID	Lab Sample ID Matri	Sampled	Received	Container
BGT 5 Point	E409234-01A Soil	09/25/24	09/25/24	Glass Jar, 4 oz.



Sample Data

Hilcorp Energy Co Project Name: Ohio C Govt S2 BGT Closure
PO Box 61529 Project Number: 17051-0002 Reported:
Houston TX, 77208 Project Manager: Clara Cardoza 10/1/2024 8:28:02AM

BGT 5 Point E409234-01

		Reporting					
Analyte	Result	Limit	Dilı	ution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst: BA			Batch: 2439077
Benzene		0.0250		1	09/26/24	09/27/24	
Ethylbenzene	ND	0.0250		1	09/26/24	09/27/24	
Toluene	ND	0.0250		1	09/26/24	09/27/24	
o-Xylene	ND	0.0250		1	09/26/24	09/27/24	
p,m-Xylene	ND	ND 0.0500		1	09/26/24	09/27/24	
Total Xylenes	ND	0.0250		1	09/26/24	09/27/24	
Surrogate: Bromofluorobenzene		102 %	70-130		09/26/24	09/27/24	
Surrogate: 1,2-Dichloroethane-d4		97.0 %	70-130		09/26/24	09/27/24	
Surrogate: Toluene-d8		102 %	70-130		09/26/24	09/27/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2439077	
Gasoline Range Organics (C6-C10)	ND	20.0		1	09/26/24	09/27/24	
Surrogate: Bromofluorobenzene		102 %	70-130		09/26/24	09/27/24	
Surrogate: 1,2-Dichloroethane-d4		97.0 %	70-130		09/26/24	09/27/24	
Surrogate: Toluene-d8		102 %	70-130		09/26/24	09/27/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst	: NV		Batch: 2439072
Diesel Range Organics (C10-C28)	ND	25.0		1	09/25/24	09/27/24	
Oil Range Organics (C28-C36)	ND	50.0		1	09/25/24	09/27/24	
Surrogate: n-Nonane		116 %	50-200		09/25/24	09/27/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst	: DT		Batch: 2439102



Hilcorp Energy CoProject Name:Ohio C Govt S2 BGT ClosureReported:PO Box 61529Project Number:17051-0002Houston TX, 77208Project Manager:Clara Cardoza10/1/20248:28:02AM

Houston TX, 77208		Project Manage	r: Cl	ara Cardoza				10	1/2024 8:28:02AM
	Ve	olatile Organ	ic Compo	unds by EP	A 82601	В			Analyst: BA
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2439077-BLK1)						I	Prepared: 09	9/26/24 Anal	yzed: 09/26/24
Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: Bromofluorobenzene	0.520		0.500		104	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.480		0.500		95.9	70-130			
Surrogate: Toluene-d8	0.513		0.500		103	70-130			
LCS (2439077-BS1)						I	Prepared: 09	9/26/24 Anal	yzed: 09/26/24
Benzene	2.31	0.0250	2.50		92.3	70-130			
Ethylbenzene	2.32	0.0250	2.50		92.8	70-130			
Toluene	2.32	0.0250	2.50		92.7	70-130			
o-Xylene	2.32	0.0250	2.50		92.7	70-130			
p,m-Xylene	4.66	0.0500	5.00		93.1	70-130			
Total Xylenes	6.97	0.0250	7.50		93.0	70-130			
Surrogate: Bromofluorobenzene	0.526		0.500		105	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.474		0.500		94.8	70-130			
Surrogate: Toluene-d8	0.516		0.500		103	70-130			
LCS Dup (2439077-BSD1)						I	Prepared: 09	9/26/24 Anal	yzed: 09/26/24
Benzene	2.32	0.0250	2.50		92.6	70-130	0.303	23	
Ethylbenzene	2.30	0.0250	2.50		91.9	70-130	0.909	27	
Toluene	2.30	0.0250	2.50		92.0	70-130	0.823	24	
o-Xylene	2.31	0.0250	2.50		92.3	70-130	0.432	27	
p,m-Xylene	4.64	0.0500	5.00		92.7	70-130	0.463	27	
Total Xylenes	6.94	0.0250	7.50		92.6	70-130	0.453	27	
Surrogate: Bromofluorobenzene	0.520		0.500		104	70-130			

0.500

0.500

96.4

70-130

70-130



Surrogate: 1,2-Dichloroethane-d4

Surrogate: Toluene-d8

0.482

0.516

Hilcorp Energy CoProject Name:Ohio C Govt S2 BGT ClosureReported:PO Box 61529Project Number:17051-0002Houston TX, 77208Project Manager:Clara Cardoza10/1/20248:28:02AM

Nonhalogenated	Organics by	EPA	.8015D -	GRO

Analyst: BA

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes

Blank (2439077-BLK1)						Prepared: 09	9/26/24 A	nalyzed: 09/26/24
Gasoline Range Organics (C6-C10)	ND	20.0						
Surrogate: Bromofluorobenzene	0.520		0.500	104	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.480		0.500	95.9	70-130			
Surrogate: Toluene-d8	0.513		0.500	103	70-130			
LCS (2439077-BS2)						Prepared: 09	9/26/24 A	nalyzed: 09/26/24
Gasoline Range Organics (C6-C10)	50.6	20.0	50.0	101	70-130			
Surrogate: Bromofluorobenzene	0.517		0.500	103	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.458		0.500	91.6	70-130			
Surrogate: Toluene-d8	0.531		0.500	106	70-130			
LCS Dup (2439077-BSD2)						Prepared: 09	9/26/24 A	nalyzed: 09/26/24
Gasoline Range Organics (C6-C10)	51.3	20.0	50.0	103	70-130	1.28	20	
Surrogate: Bromofluorobenzene	0.506		0.500	101	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.480		0.500	95.9	70-130			
Surrogate: Toluene-d8	0.529		0.500	106	70-130			



Hilcorp Energy Co	Project Name:	Ohio C Govt S2 BGT Closure	Reported:
PO Box 61529	Project Number:	17051-0002	
Houston TX, 77208	Project Manager:	Clara Cardoza	10/1/2024 8:28:02AM

Houston TX, 77208		Project Manage	r: Cl	ara Cardoza				1	0/1/2024 8:28:02AN		
Nonhalogenated Organics by EPA 8015D - DRO/ORO											
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit			
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes		
Blank (2439072-BLK1)							Prepared: 0	9/25/24 An	alyzed: 09/26/24		
Diesel Range Organics (C10-C28)	ND	25.0									
Oil Range Organics (C28-C36)	ND	50.0									
Surrogate: n-Nonane	53.5		50.0		107	50-200					
LCS (2439072-BS1)							Prepared: 0	9/25/24 An	alyzed: 09/26/24		
Diesel Range Organics (C10-C28)	294	25.0	250		118	38-132					
Surrogate: n-Nonane	51.1		50.0		102	50-200					
Matrix Spike (2439072-MS1)				Source:	E409227-2	24	Prepared: 0	9/25/24 An	alyzed: 09/26/24		
Diesel Range Organics (C10-C28)	279	25.0	250	ND	112	38-132					
Surrogate: n-Nonane	55.3		50.0		111	50-200					
Matrix Spike Dup (2439072-MSD1)				Source:	E409227-2	24	Prepared: 0	9/25/24 An	alyzed: 09/26/24		
Diesel Range Organics (C10-C28)	266	25.0	250	ND	106	38-132	4.62	20			
Surrogate: n-Nonane	49.7		50.0		99.3	50-200					

Hilcorp Energy Co PO Box 61529 Houston TX, 77208		Project Name: Project Number: Project Manager:		Ohio C Govt S2 17051-0002 Clara Cardoza	BGT Clo	sure			Reported: 10/1/2024 8:28:02AM
		Anions 1	by EPA	300.0/9056	1				Analyst: DT
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2439102-BLK1)						F	repared: 0	9/26/24 <i>A</i>	Analyzed: 09/27/24

LCS (2439102-BS1)							Prepared: 09	/26/24 A	analyzed: 09/27/24
Chloride	253	20.0	250		101	90-110			
Matrix Spike (2439102-MS1) Source: E409241-01					1	Prepared: 09	/26/24 A	analyzed: 09/27/24	
Chloride	17400	400	250	17300	32.8	80-120			M4
Matrix Spike Dup (2439102-MSD1)			Source:	E409241-0	1	Prepared: 09	/26/24 A	analyzed: 09/27/24	
Chloride	17200	400	250	17300	NR	80-120	0.939	20	M4

20.0

QC Summary Report Comment:

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



Definitions and Notes

Hilcorp Energy Co	Project Name:	Ohio C Govt S2 BGT Closure	
PO Box 61529	Project Number:	17051-0002	Reported:
Houston TX, 77208	Project Manager:	Clara Cardoza	10/01/24 08:28

M4 Matrix spike recovery value is suspect since the analyte concentration in the sample is disproportionate to the spike level. The

associated LCS spike recovery was acceptable.

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

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

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



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State	·]	ed by
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marks			-	Received by OCD: 10/9/2024 12:30:50 PM

	Clier	nt Inform	nation			Invoice Information		1	The last		12	ah He	e On	ılv				T	AT			State	<u> </u>	٦
Project Name: Ohio C Govt S 2 BGT Closure Address: 382 CR 3100					C Govt S 2 BGT Closure Company: Hilcorp Energy Address: 382 CR 3100					wo#			loh	Num	ber	50	1D		3D	Std x	NM x	CO UT		-
Address: City, Stat Phone:50	382 CR 3100 e, Zip:Aztec N 05.599.3400 killough@hild	NM 8741	0	hilcorp.c	Ph En M	one: 505.599.3400 nail: Area 7 scellaneous:		10.710.00		, 8015	, 8015				and			Pkg			SDWA Compliand	CWA	RCRA or N	
				San	nple Informat	ion				RO by	RO by	/ 802	8260	e 300	NZ.	05 - T)	Meta	Injon F						1
Time Sampled	Date Sampled	Matrix	No. of Containers			Sample ID	Field	La Num	b ber	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	BGDOC - NM	TCEQ 1005 - TX	RCRA 8 Metals	Cation/Anion Pkg				Remarks		
10:23	9/25/2024	Soil	1			BGT 5 Point				X	х	х		х										
			_																		8			
	al Instruction	-35TL0018		×	840								22 12											
Sampled by:	Clara Cardoza		authenticity o	r this sampi		t tampering with or intentionally mislabeli	ng the samp	ole locati	on, da	te or t	ime of	collec	tion is	consid	ered fr	aud an	id may	be gro	ounds t	or lega	l action.			
111	ed by: (Signature	4	7 Pate 9/1	28/24	1 2 3 7	Received by: (Signature)	Date	9/2	5p	Time	4.3	7									st be received o temp above 0 l			
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Relinquishe	ed by: (Signature	2)	Date		Time	Received by: (Signature)	Date		ı	Time					T1				T2			T3		
Relinquishe	ed by: (Signature	e)	Date		Time	Received by: (Signature)	Date			Time					AVG	Tem	np °C	L	+					THE OWNER.
	ix: S - Soil, Sd - Sol					arrangements are made. Hazardous s		tainer	17.00					lastic	, ag -	ambe	er gla	SS, V			ha and d	- C + le a - l		
NOTE: Salli	nes are discarde	cu 14 uays	arret results	are report	leu uniess other	arrangements are made, nazardous s	diffibles W	ııı be re	turne	u to c	nent (ur aisi	Jusea	orat	rue cu	ent ex	cheuse	a. The	repor	LIOIT	ne analysis	or the abov	e samples	4

is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



envirotech

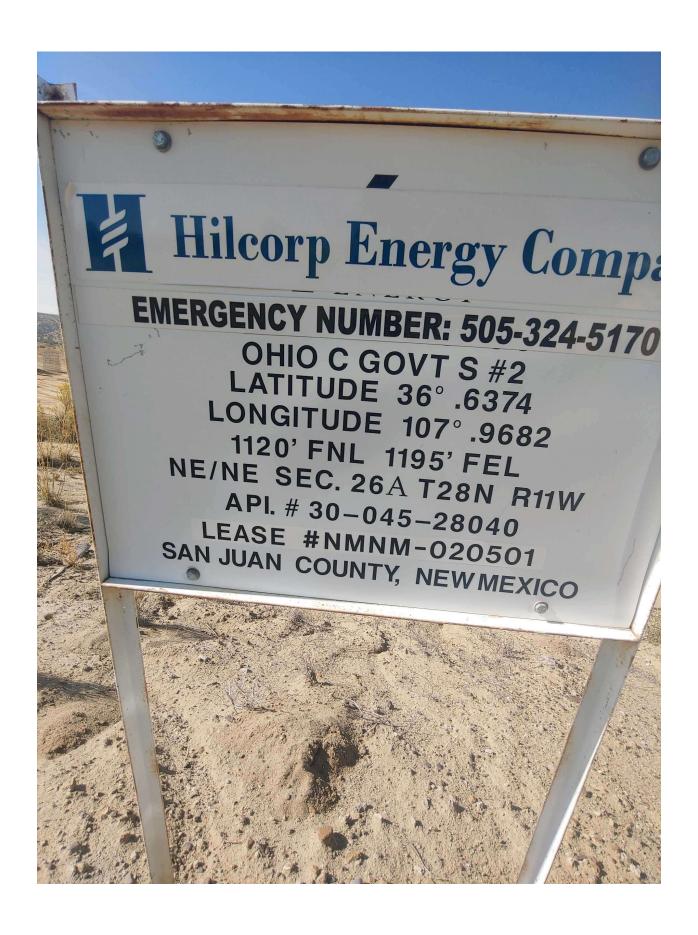
Envirotech Analytical Laboratory

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	Hilcorp Energy Co	Date Received:	09/25/24 1	4:37	Work Order ID:	E409234
Phone:	(505) 564-0733	Date Logged In:	09/25/24 1	5:12	Logged In By:	Caitlin Mars
Email:	ccardoza@hilcorp.com	Due Date:	10/02/24 1	7:00 (5 day TAT)		
Chain of	Custody (COC)					
			3 /			
	ne sample ID match the COC? ne number of samples per sampling site location matc	th the COC	Yes			
	amples dropped off by client or carrier?	on the coc	Yes Yes	Camian Clara Cardana		
	e COC complete, i.e., signatures, dates/times, request	ed analyses?	Yes	Carrier: Clara Cardoza		
	Il samples received within holding time?	ed unary ses.	Yes			
	Note: Analysis, such as pH which should be conducted in i.e, 15 minute hold time, are not included in this disucssion		100		Commen	ts/Resolution
	<u> Curn Around Time (TAT)</u>					
6. Did the	e COC indicate standard TAT, or Expedited TAT?		Yes			
Sample (
	sample cooler received?		Yes			
8. If yes,	was cooler received in good condition?		Yes			
9. Was th	e sample(s) received intact, i.e., not broken?		Yes			
10. Were	custody/security seals present?		No			
11. If yes	, were custody/security seals intact?		NA			
	e sample received on ice? If yes, the recorded temp is 4°C, i Note: Thermal preservation is not required, if samples are minutes of sampling visible ice, record the temperature. Actual sample	received w/i 15	Yes <u>C</u>			
Sample (Container_					
	queous VOC samples present?		No			
	OC samples collected in VOA Vials?		NA			
	head space less than 6-8 mm (pea sized or less)?		NA			
17. Was a	trip blank (TB) included for VOC analyses?		NA			
	on-VOC samples collected in the correct containers?		Yes			
	appropriate volume/weight or number of sample contain	ers collected?	Yes			
Field Lal	pel					
	field sample labels filled out with the minimum infor	mation:				
S	ample ID?		Yes			
	ate/Time Collected?		Yes			
	ollectors name?		Yes			
	Preservation	10				
	the COC or field labels indicate the samples were pro	eserved?	No			
	ample(s) correctly preserved?	. 1.0	NA			
	filteration required and/or requested for dissolved me	etais?	No			
	se Sample Matrix					
	the sample have more than one phase, i.e., multiphas		No			
27. If yes	, does the COC specify which phase(s) is to be analyze	zed?	NA			
Subconti	act Laboratory					
	amples required to get sent to a subcontract laborator, a subcontract laboratory specified by the client and if		No NA	Subcontract Lab: NA		
Client I	<u>nstruction</u>					





District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 391218

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street Houston, TX 77002	Action Number: 391218
	Action Type: [C-144] Below Grade Tank Plan (C-144B)

CONDITIONS

Created By	Condition	Condition Date
joel.stone	None	10/10/2024