<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505 State of New Mexico Energy Minerals and Natural Resources Department Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-144 Revised April 3, 2017

For temporary pits, below-grade tanks, and multi-well fluid management pits, submit to the appropriate NMOCD District Office. For permanent pits submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

Pit, Below-Grade Tank, or				
Proposed Alternative Method Permit or Closure Plan Application				
Type of action: Below grade tank registration Legacy BGT1 Permit of a pit or proposed alternative method Modification to an existing permit/or registration Modification to an existing permit/or registration Closure plan only submitted for an existing permitted or non-permitted pit, below-grade tank,				
or proposed alternative method				
Instructions: Please submit one application (Form C-144) per individual pit, below-grade tank or alternative request				
Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.				
1. Operator: Hilcorp Energy Company OGRID #: 372171				
Address: 382 Road 3100 Aztec, NM 87410 OCKUD #:				
Facility or well name:OHIO C GOVT 5				
API Number: <u>30-045-22705</u> OCD Permit Number: <u>LEGACY BGT 1</u> .				
U/L or Qtr/Qtr <u>H</u> Section <u>26</u> Township <u>28N</u> Range <u>11W</u> County: <u>San Juan</u>				
Center of Proposed Design: Latitude <u>36.6364</u> Longitude <u>-107.9669</u> NAD83				
Surface Owner: 🛛 Federal 🗌 State 🗋 Private 🗋 Tribal Trust or Indian Allotment				
Pit: Subsection F, G or J of 19.15.17.11 NMAC Temporary: Drilling Workover Permanent Emergency Cavitation P&A Multi-Well Fluid Management Low Chloride Drilling Fluid yes Lined Unlined Liner type: Thickness String-Reinforced String-Reinforced Liner Seams: Welded Factory Other				
3.				
Below-grade tank: Subsection I of 19.15.17.11 NMAC				
Volume: 120 bbl Type of fluid: Produced Water				
Tank Construction material: <u>Metal</u>				
Secondary containment with leak detection 🖾 Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off				
□ Visible sidewalls and liner □ Visible sidewalls only □ Other				
Liner type: Thickness mil HDPE PVC Other Unspecified				
 <u>Alternative Method</u>: Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. 				
 5. Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks) Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institution or church) Four foot height, four strands of barbed wire evenly spaced between one and four feet 				

🕅 NA

🛛 NA

Yes No

🗌 Yes 🗌 No

🗌 Yes 🛛 No

Netting:	Subsection E	of 19.15.17.1	1 NMAC	(Applies to	permanent pits d	and nermanent	open top tanks)

Screen Netting Other

Monthly inspections (If netting or screening is not physically feasible)

Signs: Subsection C of 19.15.17.11 NMAC

12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers

Signed in compliance with 19.15.16.8 NMAC

Variances and Exceptions:

Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.

Please check a box if one or more of the following is requested, if not leave blank:

□ Variance(s): Requests must be submitted to the appropriate division district for consideration of approval.

Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

^{9.} 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 acceptable source material are provided below. Siting criteria does not apply to drying pads or above-grade tanks.
 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
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

 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	☐ Yes ☐ No

 Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map

Within a 100-year floodplain. (Does not apply to below grade tanks)

- FEMA map

Below Grade Tanks

Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured	🗌 Yes 🛛 No
from the ordinary high-water mark).	
- Topographic map; Visual inspection (certification) of the proposed site	
from the ordinary high-water mark).	

Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;.

-	NM Office of the State Engineer - 1WATERS database search;	Visual inspection	(certification) c	of the proposed site

Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)

Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.)

- Topographic map; Visual inspection (certification) of the proposed site

Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial			
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

Keceivea by OCD: 10/9/2024 10:00:05 AM	Page 5 0j 2
 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
<u>Permanent Pit or Multi-Well Fluid Management Pit</u>	
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	
 Within 500 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
10. Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 N <i>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.</i> 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 19.15.17.10 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19. and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number: 	cuments are 9 NMAC 15.17.9 NMAC
11.	
Multi-Well Fluid Management Pit Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc attached.	.15.17.9 NMAC
Previously Approved Design (attach copy of design) API Number: or Permit Number:	

	12. <u>Permanent Pits Permit Application Checklist</u> : Subsection B of 19.15.17.9 NMAC	
	Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the attached.	documents 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 19.15.17.11 NMAC 	
	 Nuisance or Hazardous Odors, including H₂S, 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	
	^{13.} <u>Proposed Closure</u> : 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
	Proposed Closure Method: X 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. <u>Waste Excavation and Removal Closure Plan Checklist</u> : (19.15.17.13 NMAC) <i>Instructions: Each of the following items must be</i>	attached to the
	closure plan. Please indicate, by a check mark in the box, that the documents are attached.	
	 Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.13 NMAC 	
	Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)	
	 Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC 	
	Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC	
1	15.	
	Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC	
	Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable sour provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency.	
	19.15.17.10 NMAC for guidance.	ieuse rejer io
	Ground water is less than 25 feet below the bottom of the buried waste.	🗌 Yes 🗌 No
	- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	
	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
	 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 	\square Yes \square No
	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).	Yes No
	- Topographic map; Visual inspection (certification) of the proposed site	
	Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	🗌 Yes 🗌 No
	- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	
	Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application.	🗌 Yes 🗌 No
	- NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site	
	Written confirmation or verification from the municipality; Written approval obtained from the municipality	🗌 Yes 🗌 No
	Within 300 feet of a wetland.	
	US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	🗌 Yes 🗌 No
	Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	
	Form C-144Oil Conservation DivisionPage 4 cReleased to Imaging: 10/9/2024 11:01:10 AMOil Conservation DivisionPage 4 c	of 6
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Received by OCD: 10/9/2024 10:00:03 AM	Page 5 of 2
 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 Geological Society; Topographic map 	
Within a 100-year floodplain. - FEMA map	☐ Yes ☐ No ☐ Yes ☐ No
 16. On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure play a check mark in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection E of 19.15.17.13 NMAC Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of Subsection K of 19.15.17.13 NMAC Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19. 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 Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC 	11 NMAC 15.17.11 NMAC
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 beling the information submitted with this application. Name (Print):	
Signature: Date:	
e-mail address: Telephone:	
18. OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment)	
OCD Representative Signature: Approval Date:	
Title: OCD Permit Number:	
19. Closure Report (required within 60 days of closure completion): 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not 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	
20. Closure Method: ☑ Waste Excavation and Removal □ On-Site Closure Method □ Alternative Closure Method □ Waste Removal (Closed-log □ 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) □ 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 □ Site Reclamation (Photo Documentation) ○ On-site Closure Location: Latitude	<i>dicate, by a check</i>

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Operator Closure Certification:					
I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.					
Name (Print):	Priscilla Shorty	Title:	Operations/Regulatory Technician – Sr		
Signature: e-mail address:	<u>Priscilla Shorty</u> pshorty@hilcorp.com	Date: Telephone:	<u>10/9/2024</u> . (505) 324-5188		

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Hilcorp Energy Company San Juan Basin Below Grade Tank Closure Report

Lease Name: OHIO C GOVT 5 API No.: 30-045-22705

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:

 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.

 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
ТРН	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.

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:	Friday, September 20, 2024 8:44 AM
То:	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:	72 Hour BGT Closure Notification - OHIO C GOVT 5 (30.045.22705)
Attachments:	OHIO C GOVT 5_BGT Permit.pdf

Subject: 72 Hour BGT Closure Notification

Anticipated Start Date: Wednesday, September 25, 2024 at 9:30 am

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.

Reason:	Well is no longer making liquids.		
Operator:	Hilcorp Energy	Surface Owner: FEDERAL	
Footages:	1450' FNL & 950' FEL		
Location:	Unit H (SE/NE), Sectio	on 26, T28N, R11W	
API#:	30-045-22705		
Well Name:	OHIO C GOVT 5		

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

Responsible Party Hilcorp Energy Company	OGRID 372171
Contact Name Mitch Killough	Contact Telephone: (713) 757-5247
Contact email mkillough@hilcorp.com	Incident # (assigned by OCD)
Contact mailing address 382 Road 3100 Aztec NM 87410	

Location of Release Source

Latitude	36.636497	Longitude107.966846		
(NAD 83 in decimal degrees to 5 decimal places)				
Site Name Ohio C	C Govt 5	Site Type Gas Well		
Date Release Disc	overed N/A	API# (if applicable) 30-045-22705		

	Unit Letter	Section	Township	Range	County
	Н	26	28N	11W	San Juan

Surface Owner: State Federal Tribal Private (Name:)

Nature and Volume of Release

Material(s)) Released (Select all that apply and attach calculations or spe	ecific	justification for the volumes	provided below)

Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
Produced Water	Volume Released (bbls)	Volume Recovered (bbls)
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	Yes No
Condensate	Volume Released (bbls)	Volume Recovered (bbls)
Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)
Cause of Release		

No release was encountered during the BGT Closure.

Received	by OCI	D: 10/9/2024	10:00:03 AM	of New Mexico
ronn U-	.141		State	of new mexico

Page 2

Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the responsible party consider this a major release?		
🗌 Yes 🖾 No	N/A		
If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?			
Not Required			

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury

The source of the release has been stopped.

The impacted area has been secured to protect human health and the environment.

Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.

All free liquids and recoverable materials have been removed and managed appropriately.

If all the actions described above have not been undertaken, explain why:

Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation 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:	the John	Date:10/7/2024	
email:	mkillough@hilcorp.com	Telephone: (713-757-5247)	
OCD Only			
Received by:		Date:	

DIRECTION 36.63682°N ACURACY 4 m 104 deg (T) 36.63682°N ACUMACY 4 m 107.96725°N ACURACY 4 m ACUMACY 4 deg (T) 36.63682°N 107.96725°N ACURACY 4 m ACUMACY 4 deg (T) 36.63682°N 107.96725°N ACURACY 4 m ACUMACY 4 deg (T) 36.63682°N ACUMACY 4 deg (T) 36.63682°N ACUMACY 4 deg (T) ACUMACY 4 deg (T) ACUMACY 4 deg (T) 40.96725°N ACUMACY 4 deg (T) 40.967250 ACUMACY 4 deg (T) 40.96707 ADA COUNTY, NEWMEXICO 40.96707 ACUMACY 4 deg (T) 40.96707 ACUMACY 4 deg (T) 40.96707 ADA COUNTY, NEWMEXICO 40.96707





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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 5 BGT Closure

Work Order: E409281

Job Number: 17051-0002

Received: 9/30/2024

Revision: 1

Report Reviewed By:

Walter Hinchman Laboratory Director 10/7/24

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: 10/7/24

Clara Cardoza PO Box 61529 Houston, TX 77208

Project Name: Ohio C Govt 5 BGT Closure Workorder: E409281 Date Received: 9/30/2024 12:24:00PM

Clara Cardoza,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 9/30/2024 12:24:00PM, under the Project Name: Ohio C Govt 5 BGT Closure.

The analytical test results summarized in this report with the Project Name: Ohio C Govt 5 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

Field Offices: Southern New Mexico Area Lynn Jarboe Laboratory Technical Representative Office: 505-421-LABS(5227) Cell: 505-320-4759 ljarboe@envirotech-inc.com Raina Schwanz Laboratory Administrator Office: 505-632-1881 rainaschwanz@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 Sum	mary		
Hilcorp Energy Co		Project Name:	Ohio C Govt 5 BGT	Closure	Reported:
PO Box 61529		Project Number:	17051-0002		Reporteu:
Houston TX, 77208		Project Manager:	Clara Cardoza		10/07/24 05:58
Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BGT 5 Point	E409281-01A	Soil	09/30/24	09/30/24	Glass Jar, 4 oz.

C



	~•	mpic D					
Hilcorp Energy Co	Project Name:	Ohio	o C Govt 5 l	BGT Clo	sure		
PO Box 61529	Project Numbe	er: 1705	51-0002				Reported:
Houston TX, 77208	Project Manag	er: Clar	a Cardoza				10/7/2024 5:58:55AM
	В	GT 5 Point					
	-	E409281-01					
		Reporting					
Analyte	Result	Limit	Dilu	ition	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst: E	BA		Batch: 2440017
Benzene	ND	0.0250	1	1	09/30/24	10/02/24	
Ethylbenzene	ND	0.0250	1	1	09/30/24	10/02/24	
Toluene	ND	0.0250	1	1	09/30/24	10/02/24	
o-Xylene	ND	0.0250	1	1	09/30/24	10/02/24	
p,m-Xylene	ND	0.0500	1	1	09/30/24	10/02/24	
Total Xylenes	ND	0.0250	1	1	09/30/24	10/02/24	
Surrogate: Bromofluorobenzene		115 %	70-130		09/30/24	10/02/24	
Surrogate: 1,2-Dichloroethane-d4		97.2 %	70-130		09/30/24	10/02/24	
Surrogate: Toluene-d8		111 %	70-130		09/30/24	10/02/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: E	BA		Batch: 2440017
Gasoline Range Organics (C6-C10)	ND	20.0	1	1	09/30/24	10/02/24	
Surrogate: Bromofluorobenzene		115 %	70-130		09/30/24	10/02/24	
Surrogate: 1,2-Dichloroethane-d4		97.2 %	70-130		09/30/24	10/02/24	
Surrogate: Toluene-d8		111 %	70-130		09/30/24	10/02/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: N	IV		Batch: 2440052
Diesel Range Organics (C10-C28)	33.7	25.0	1	1	10/01/24	10/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	1	10/01/24	10/04/24	
Surrogate: n-Nonane		118 %	50-200		10/01/24	10/04/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: J	М		Batch: 2440020
Chloride	31.2	20.0	1	1	09/30/24	10/01/24	





QC Summary Data

		QC DI		ary Data					
Hilcorp Energy Co		Project Name:	C	Dhio C Govt 5 B	GT Closu	re			Reported:
PO Box 61529		Project Number:	1	7051-0002					
Houston TX, 77208		Project Manager:	C	Clara Cardoza				10	/7/2024 5:58:55AM
		Volatile Organic	Compo	ounds by EP	A 8260E	3			Analyst: BA
Analyte		Reporting	Spike	Source		Rec		RPD	
	Result	Limit	Level	Result	Rec	Limits	RPD	Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2440017-BLK1)							Prepared: 09	9/30/24 Ana	lyzed: 10/02/24
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	0.590		0.500		118	70-130			
			0.500		93.2	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.466								
Surrogate: Toluene-d8	0.548		0.500		110	70-130			
LCS (2440017-BS1)							Prepared: 09	9/30/24 Ana	lyzed: 10/02/24
Benzene	2.41	0.0250	2.50		96.2	70-130			
Ethylbenzene	2.43	0.0250	2.50		97.3	70-130			
Toluene	2.47	0.0250	2.50		98.8	70-130			
p-Xylene	2.57	0.0250	2.50		103	70-130			
o,m-Xylene	5.16	0.0500	5.00		103	70-130			
Total Xylenes	7.73	0.0250	7.50		103	70-130			
Surrogate: Bromofluorobenzene	0.598		0.500		120	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.480		0.500		96.0	70-130			
Surrogate: Toluene-d8	0.547		0.500		109	70-130			
Matrix Spike (2440017-MS1)				Source: F	2409272-0)3	Prepared: 09	9/30/24 Ana	lyzed: 10/02/24
Benzene	2.49	0.0250	2.50	ND	99.7	48-131			
Ethylbenzene	2.49	0.0250	2.50	ND	99.7	45-135			
Toluene	2.52	0.0250	2.50	ND	101	48-130			
p-Xylene	2.61	0.0250	2.50	ND	104	43-135			
o,m-Xylene	5.18	0.0500	5.00	ND	104	43-135			
Total Xylenes	7.79	0.0250	7.50	ND	104	43-135			
Surrogate: Bromofluorobenzene	0.586		0.500		117	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.503		0.500		101	70-130			
Surrogate: 1,2-Dichloroennane-a4 Surrogate: Toluene-d8	0.547		0.500		101	70-130			
Matrix Spike Dup (2440017-MSD1)				Source: F	2409272-0)3	Prepared: 09	9/30/24 Ana	lyzed: 10/02/24
Benzene	2.45	0.0250	2.50	ND	97.8	48-131	1.84	23	-
Ethylbenzene	2.50	0.0250	2.50	ND	100	45-135	0.380	27	
Foluene	2.55	0.0250	2.50	ND	102	48-130	1.06	24	
p-Xylene	2.57	0.0250	2.50	ND	103	43-135	1.56	27	
p,m-Xylene	5.13	0.0500	5.00	ND	103	43-135	0.961	27	
Total Xylenes	7.70	0.0250	7.50	ND	103	43-135	1.16	27	
Surrogate: Bromofluorobenzene	0.582		0.500		116	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.479		0.500		95.7	70-130			
Surrogate: 1,2-Dichloroethane-u4 Surrogate: Toluene-d8	0.479		0.500						
					110	70-130			



QC Summary Data

		$\mathbf{t} \in \mathcal{S}$		ary Data	-				
Hilcorp Energy Co PO Box 61529 Houston TX, 77208		Project Name: Project Number: Project Manager:	1	Dhio C Govt 5 B 7051-0002 Clara Cardoza	GT Closı	ıre			Reported: 10/7/2024 5:58:55AM
	No	onhalogenated O	rganics	by EPA 801	5D - GI	RO			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 (2440017-BLK1)							Prepared: 0	9/30/24 /	Analyzed: 10/02/24
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.590		0.500		118	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.466		0.500		93.2	70-130			
Surrogate: Toluene-d8	0.548		0.500		110	70-130			
LCS (2440017-BS2)							Prepared: 0	9/30/24 A	Analyzed: 10/02/24
Gasoline Range Organics (C6-C10)	58.5	20.0	50.0		117	70-130			
Surrogate: Bromofluorobenzene	0.585		0.500		117	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.460		0.500		92.0	70-130			
Surrogate: Toluene-d8	0.566		0.500		113	70-130			
Matrix Spike (2440017-MS2)				Source: I	E 409272 -	03	Prepared: 0	9/30/24 <i>I</i>	Analyzed: 10/02/24
Gasoline Range Organics (C6-C10)	60.3	20.0	50.0	ND	121	70-130			
Surrogate: Bromofluorobenzene	0.592		0.500		118	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.462		0.500		92.3	70-130			
Surrogate: Toluene-d8	0.562		0.500		112	70-130			
Matrix Spike Dup (2440017-MSD2)				Source: I	E409272-	03	Prepared: 0	9/30/24 A	Analyzed: 10/02/24
Gasoline Range Organics (C6-C10)	58.5	20.0	50.0	ND	117	70-130	3.07	20	
Surrogate: Bromofluorobenzene	0.596		0.500		119	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.469		0.500		93.8	70-130			
Surrogate: Toluene-d8	0.563		0.500		113	70-130			



QC Summary Data

		QC DI	u	aly Data	L				
Hilcorp Energy Co PO Box 61529 Houston TX, 77208		Project Name: Project Number: Project Manager:	1	Dhio C Govt 5 B 17051-0002 Clara Cardoza	GT Clos	ure			Reported: 10/7/2024 5:58:55AM
	Nonh	alogenated Org	anics by	y EPA 8015D	- DRO	/ORO			Analyst: NV
Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
Blank (2440052-BLK1)							Prepared: 1	0/01/24 A	Analyzed: 10/03/24
Diesel Range Organics (C10-C28) Oil Range Organics (C28-C36)	ND ND	25.0 50.0							
Surrogate: n-Nonane	65.0		50.0		130	50-200			
LCS (2440052-BS1)							Prepared: 1	0/01/24 A	Analyzed: 10/04/24
Diesel Range Organics (C10-C28)	305	25.0	250		122	38-132			
Surrogate: n-Nonane	59.2		50.0		118	50-200			
Matrix Spike (2440052-MS1)				Source: I	E 409281 -	01	Prepared: 1	0/01/24 A	Analyzed: 10/04/24
Diesel Range Organics (C10-C28)	333	25.0	250	33.7	120	38-132			
Surrogate: n-Nonane	60.2		50.0		120	50-200			
Matrix Spike Dup (2440052-MSD1)				Source: I	E409281-	01	Prepared: 1	0/01/24 A	Analyzed: 10/04/24
Diesel Range Organics (C10-C28)	334	25.0	250	33.7	120	38-132	0.241	20	
Surrogate: n-Nonane	60.6		50.0		121	50-200			



QC Summary Data

		QU D	u	ary Date					
Hilcorp Energy Co PO Box 61529 Houston TX, 77208		Project Name: Project Number: Project Manager:		Ohio C Govt 5 I 17051-0002 Clara Cardoza	BGT Closı	ire			Reported: 10/7/2024 5:58:55AM
		Anions	by EPA	300.0/9056A	1				Analyst: JM
Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
Blank (2440020-BLK1)							Prepared: 0	9/30/24 /	Analyzed: 09/30/24
Chloride LCS (2440020-BS1)	ND	20.0					Prepared: 0	9/30/24 <i>I</i>	Analyzed: 09/30/24
Chloride	256	20.0	250		103	90-110			
Matrix Spike (2440020-MS1)				Source:	E409271-	02	Prepared: 0	9/30/24 A	Analyzed: 09/30/24
Chloride	418	20.0	250	155	105	80-120			
Matrix Spike Dup (2440020-MSD1)				Source:	E409271-	02	Prepared: 0	9/30/24 A	Analyzed: 09/30/24
Chloride	383	20.0	250	155	91.2	80-120	8.58	20	

QC Summary Report Comment:

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



Definitions and Notes

Γ	Hilcorp Energy Co	Project Name:	Ohio C Govt 5 BGT Closure	
I	PO Box 61529	Project Number:	17051-0002	Reported:
l	Houston TX, 77208	Project Manager:	Clara Cardoza	10/07/24 05:58

ng 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.



Chain of Custody

		ent Inform	ation			Invoice Information				L	ab Us	se On	ly				TA	Т			Stat	е
Project N	ilcorp Energy Iame: Ohio C Aanager:Rom	Govt 5 B		<u>e</u>	Ad	ompany: Hilcorp Energy Idress: <u>382 CR 3100</u> ty, State, Zip: Aztec NM 87410		Lab E	wo	12	13	Job I	Num	ber 00	02	1D	2D		Std <	NM ×	CO UT	ТХ
Address:	382 CR 3100	<u>)</u>			Ph	one: 505.599.3400				1	1	Ana	lysis	and	Met	nod					A Progra	
	e, Zip:Aztec 05.599.3400	NM 8741	<u>0</u>		And the second sec	nail: Area 7 iscellaneous:														SDWA	CWA	RCRA
Email: ml	killough@hil	corp.com	rlucero@	hilcorp.c	om				8015	8015			~			s	90			Complianc	e Y	or N
				Sam	ple Informat	tion			ROby	30 by	8021	8260	e 300.(WN -	05 - TX	Metal	nion Pl			PVV3ID #		
Time Sampled	Date Sampled	Matrix	No. of Containers			Sample ID	Field	Lab Number	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	
955	9/30/2024	Soil	1			BGT 5 Point		1		x	х		x									
													1				_					
											_											
_																						
							•															
											1											
Addition	al Instructio	ns:					k			1												
		validity and	authenticity o	of this sample	e. I am aware tha	t tampering with or intentionally mislabelin	g the samp	le location, o	date or	time o	f collec	tion is a	conside	red fr	aud and	d may	be grou	inds for	r legal a	action.		
elinquish	Clara cardoza ed by: (Signatur	- 41		30/24	Time 1224		Date 9:2	3024	Time); D	4		100000000000000000000000000000000000000		12					be received or emp above 0 b		101
elinquishe	ed by: (Signatur	re)	Date		Time	Received by: (Signature)	Date		Time					Rece	ived	on id	ce:	Y	b Use / N	e Only		
elinquishe	ed by: (Signatur	re)	Date		Time	Received by: (Signature)	Date		Time					T1				12			T3	
elinquishe	ed by: (Signatur	e)	Date		Time	Received by: (Signature)	Date		Time					AVG	Tem	o°C	4	1				
	rix: S - Soil, Sd - So							ainer Typ					astic,	ag -	ambe	r gla						
						arrangements are made. Hazardous si . The liability of the laboratory is limite							of at t	he cli	ent ex	pense	e. The r	eport	for th	e analysis c	of the abo	ve samples

Received by OCD: 10/9/2024 10:00:03 AM

Envirotech Analytical Laboratory

Sample Receipt Checklist (SRC)

Client:	Hilcorp Energy Co Da	te Received:	09/30/24 1	2:24		Work Order ID:	E409281	
Phone:	(505) 564-0733 Da	te Logged In:	09/30/24 1	2:42		Logged In By:	Caitlin Mars	
Email:		e Date:		7:00 (5 day TAT)		88 , -		
Chain of	<u>f Custody (COC)</u>							
1. Does t	he sample ID match the COC?		Yes					
2. Does t	he number of samples per sampling site location match	the COC	Yes					
3. Were s	samples dropped off by client or carrier?		Yes	Carrier: C	<u>lara Cardoza</u>			
4. Was th	ne COC complete, i.e., signatures, dates/times, requested	analyses?	Yes					
5. Were a	all samples received within holding time? Note: Analysis, such as pH which should be conducted in the i.e, 15 minute hold time, are not included in this disucssion.	field,	Yes			Comment	ts/Resolution	
Sample 7	Turn Around Time (TAT)							
	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	ne sample(s) received intact, i.e., not broken?		Yes					
10. Were	custody/security seals present?		No					
	s, were custody/security seals intact?		NA					
12. Was tl	he sample received on ice? If yes, the recorded temp is 4°C, i.e., Note: Thermal preservation is not required, if samples are rec		Yes					
	minutes of sampling							
13. If no	visible ice, record the temperature. Actual sample ten	perature: <u>4</u> °	<u>'C</u>					
	Container							
	aqueous VOC samples present?		No					
	VOC samples collected in VOA Vials?		NA					
	e head space less than 6-8 mm (pea sized or less)?		NA					
	a trip blank (TB) included for VOC analyses?		NA					
	non-VOC samples collected in the correct containers?	11 / 10	Yes					
	appropriate volume/weight or number of sample containers	collected?	Yes					
Field La								
	field sample labels filled out with the minimum information and the sample ID?		Yes					
	Date/Time Collected?		Yes					
C	Collectors name?		Yes					
Sample	Preservation							
	the COC or field labels indicate the samples were prese	rved?	No					
	sample(s) correctly preserved?		NA					
24. Is lab	o filteration required and/or requested for dissolved meta	ls?	No					
	ase Sample Matrix							
	the sample have more than one phase, i.e., multiphase?		No					
27. If yes	s, does the COC specify which phase(s) is to be analyzed	1?	NA					
	ract Laboratory							
28. Are s	samples required to get sent to a subcontract laboratory?		No					
	a subcontract laboratory specified by the client and if so							

Signature of client authorizing changes to the COC or sample disposition.



envirotech Inc.

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

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

District III

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

District IV 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

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	391134
	Action Type:
	[C-144] Below Grade Tank Plan (C-144B)

CONDITIONS

Created By	Condition	Condition Date
joseph.kennedy	None	10/9/2024

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Action 391134