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

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

Form C-144 Revised April 3, 2017

For temporary pits, below-grade tanks, and multi-well fluid management pits, submit to the appropriate NMOCD District Office.

For permanent pits submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

Proposed Alternative Method Permit or Closure Plan Application

	Type of action:	☐ Perm ☐ Closu ☐ Modi	it of a pit or prure of a pit, belification to an	roposed alternat low-grade tank, existing permit/	or proposed a or registration		od rmitted pit, below-g	grade tank,
	or proposed alte				81	1		, ,
	Instructions: Ple	ase submit	one application	(Form C-144) pe	r individual pi	it, below-grade tai	nk or alternative requ	iest
							n of surface water, grou	
1.	does approval relieve	the operator	r of its responsibi	ility to comply wit	n any other app	iicabie government	ai authority's rules, reg	gulations or ordinances.
	Hilcorp Energy	Company			OGR	RID #:	372171	
Address:	382 Road 3100	Aztec, N	NM 87410					
Facility or well n	ame: Hargr	ave 4						
API Number:	3004520333			OCD Perm	it Number:			
U/L or Qtr/Qtr _	D Section	on <u>4</u>	Township	27N Range	2 <u>10W</u>	County: San	Juan	
Center of Propos	ed Design: Latitud	le <u>36.608</u>	87]	ongitude	-107.90648	NAD27	
Surface Owner:	∑ Federal ☐ State	Private	Tribal Trust	or Indian Allotm	ent			
2.								
Pit: Subsec	tion F, G or J of 19	9.15.17.11 N	IMAC					
Temporary:	Drilling Worke	ver						
Permanent	Emergency C	avitation [] P&A 🔲 Mult	ti-Well Fluid Maı	agement	Low Chlor	ide Drilling Fluid 🔲	yes 🗌 no
Lined U	nlined Liner type:	Thickness	mil	☐ LLDPE ☐	HDPE 🗌 PV	C Other		
☐ String-Reinfo	□ String-Reinforced							
Liner Seams:	Welded Facto	ry 🗌 Othe	r	V	olume:	bbl Dimens	sions: L x W_	x D
3. ⊠ Relow-grade	tank: Subsection	n I of 19 15	17 11 NM A C					
	120			Produced Water	ar.			
	on material:				<u> </u>		_	
	ontainment with lea				ch lift and auto	omatic overflow sk	out off	
	walls and liner							
	kness		•					
Linei type. Tinc	Kiless	1111		Trvc 🖂 Ouie	Ulispe	ecined		
4. Alternative I	Mothod							
·		raquirad I	Evantions must	he submitted to t	ha Canta Ea En	vironmentel Dure	au office for consider	ration of annequal
Submittal of all e	exception request is	required. 1	exceptions must	be submitted to t	ne Santa Pe En	iviroinnentai Bure	au office for consider	ation of approval.
5.	ction D of 19.15.17	11 NMAC	(Annlies to nem	an ant nits town	mam nits and	balaw anada tank	a)	
						_		al hamital
institution or chi	-) suanus Ol	varveu whe at to	ор (кединеа 1510	caiea wiinin 10	ооо јеві ој а рест	anent residence, scho	оі, поѕриш,
☐ Four foot hei	ght, four strands of	barbed wire	evenly spaced b	between one and	our feet			
Alternate. Pl	ease 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.				
9. <u>Siting Criteria (regarding permitting)</u> : 19.15.17.10 NMAC <i>Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of accept material are provided below.</i> Siting criteria does not apply to drying pads or above-grade tanks.	ptable 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	☐ Yes ⊠ No			
from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site				
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 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number: or Permit Number:				
11. Multi-Well Fluid Management Pit Checklist: Subsection B of 19.15.17.9 NMAC				
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the 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	documents are				
	attached.	iocumenis 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 H ₂ S, Prevention Plan						
☐ Emergency Response Plan						
☐ Oil Field Waste Stream Characterization ☐ Monitoring and Inspection Plan						
	☐ Erosion Control Plan ☐ Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC					
	Proposed Closure: 19.15.17.13 NMAC					
	Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.					
	Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Multi-well F	uid Management Pit				
	Proposed Closure Method: Waste Excavation and Removal					
	☐ Waste Removal (Closed-loop systems only)☐ On-site Closure Method (Only for temporary pits and closed-loop systems)					
	☐ In-place Burial ☐ On-site Trench Burial ☐ Alternative Closure Method					
I	14.					
	Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be closure plan. Please indicate, by a check mark in the box, that the documents are attached.	attached to the				
	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 					
ı						
	Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC					
	Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable sour provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. F					
	19.15.17.10 NMAC for guidance.					
İ	Ground water is less than 25 feet below the bottom of the buried waste.	☐ Yes ☐ No				
	- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	□ NA				
	Ground water is between 25-50 feet below the bottom of the buried waste	☐ Yes ☐ No				
	- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	□ 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	│				
	Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa	☐ Yes ☐ No				
	lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site					
	Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	☐ Yes ☐ No				
	- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	les li No				
	Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence	☐ Yes ☐ No				
	at the time of initial application. - NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site					
	Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☐ No				
	Within 300 feet of a wetland.					
	US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No				
	Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance					

adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approval obtained from the municipality Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	No				
- Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division Within an unstable area Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological					
- Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological	No				
Society: Topographic map					
Within a 100-year floodplain.	No				
- FEMA map Yes	No				
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection E of 19.15.17.13 NMAC Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of Subsection K of 19.15.17.11 NMAC Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.13 NMAC Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC Waste Material Sampling Plan - based upon the appropriate requirements of 19.15.17.13 NMAC 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					
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 belief.					
Name (Print): Title:	_				
Signature: Date:					
e-mail address: Telephone:					
18. OCD Approval: Permit Application (including closure plan) X Closure Plan (only) OCD Conditions (see attachment)					
OCD Approval: Permit Application (including closure plan) \(\text{\text{X}}\) Closure Plan (only) \(\text{\text{OCD Conditions (see attachment)}}\)					
OCD Approval: Permit Application (including closure plan) \(\old \) Closure Plan (only) \(\old \) OCD Conditions (see attachment) Report					
OCD Approval: Permit Application (including closure plan) \(\text{\text{X}}\) Closure Plan (only) \(\text{OCD Conditions (see attachment)}\) OCD Representative Signature: \(\text{Vistoria Venegas} \) Approval Date: \(\text{03/15/2022} \)					
OCD Approval: Permit Application (including closure plan) \(\) Closure Plan (only) \(\) OCD Conditions (see attachment) Report Approval Date: \(\frac{03/15/2022}{2} \) Title: \(\frac{\text{Environmental Specialist}}{2} \) OCD Permit Number: \(\frac{\text{BGT1}}{2} \) 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 complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed.	port.				

22.
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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.

 Jame (Print):
 Amanda Walker
 Title:
 Operations/Regulatory Technician – Sr

Signature: Date: 2/28/2022

e-mail address: <u>mwalker@hilcorp.com</u> Telephone: <u>346-237-2177</u>

Hilcorp Energy Company San Juan Basin Below Grade Tank Closure Report

Lease Name: Hargrave 4 API No.: 30-045-20333

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. (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)

Kandis Roland

From: Kandis Roland

Sent: Friday, November 5, 2021 6:58 AM

To: Whitehead, Christopher , EMNRD; Joyner, Ryan N

Cc: Mandi Walker; Kandis Roland; Keri Hutchins; Kurt Hoekstra; Clara Cardoza; Kate

Kaufman; Lisa Jones; Kelly Davidson; Shad Brown; Eufracio Trujillo

Subject: 72 Hour BGT Closure Notification - Hargrave 4 (3004520333)

Attachments: Hargrave 4 BGT Approved.pdf

Subject: 72 Hour BGT Closure Notification

Anticipated Start Date: <u>Tuesday, November 9, 2021 at approximately 9:30AM.</u>

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

Well Name: Hargrave 4

API#: 30-045-20333

Location: Unit D, Section 4, T27N, R10W

Footages: 800' FNL & 800' FWL

Operator: Hilcorp Energy Surface Owner: BLM

Reason: Well is to be P&A'd

Please forward to anyone that I may have missed.

Thank you,

Kandis Roland
HILCORP ENERGY
San Juan South Regulatory
505.324.5149
kroland@hilcorp.com

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
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1000 Rio Brazos Road, Aztec, NM 87410
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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 Amanda Walker					Contact Te	lephone 346-2	237-2177
Contact email mwalker@hilcorp.com					Incident # (assigned by OCD)		
Contact mailing address 382 Road 3100 Aztec NM 87410							
			Location	of R	elease So	ource	
Latitude 36.60887 Longitude (NAD 83 in decimal d						90648 al places)	
Site Name Hargrav	ve 4				Site Type Gas Well		
Date Release Disco	overed	N/A			API# (if appl	licable) 30-045-	20333
Unit Letter Sec	ction	Township	Range		Count	ty]
D	4	27N	10W	San Juan		•	-
Crude Oil	Material(s) Released (Select al Volume Release	* * *			ustification for the	volumes provided below)
						Volume Reco	
Produced Wate	er	Volume Release	· , ,		Volume Recovered (bbls)		
Is the concentration of dissolved chloric produced water >10,000 mg/l?			ıloride	de in the Yes No			
Condensate Volume Released (bbls)				Volume Recovered (bbls)			
☐ Natural Gas Volume Released (Mcf)				Volume Recovered (Mcf)			
Other (describe) Volume/Weight Released (provide unit			units)		Volume/Weig	ght Recovered (provide units)	
Cause of Release							
No release was enco	nuntored	l during the RCT	Closura				
140 release was enco	ountered	i uui mg the DG1	Ciosui e.				

Received by OCD: 2/28/2022 11:53:52 AM Form C-141 State of New Mexico Page 2 Oil Conservation Division

Th		C 2
Paga	17/	カナーブ りゃ
1 420 1	2 U	1 4 0

Incident ID	
District RP	
Facility ID	
Application ID	

Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the responsible party consider this a major release?					
☐ Yes ⊠ No	N/A					
If YES, was immediate no	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?					
Not Required						
	Initial Response					
The responsible p	party must undertake the following actions immediately unless they could create a safety hazard that would result in injury					
☐ The source of the rele	ease has been stopped.					
☐ The impacted area ha	s been secured to protect human health and the environment.					
Released materials ha	we been contained via the use of berms or dikes, absorbent pads, or other containment devices.					
<u> </u>	ecoverable materials have been removed and managed appropriately.					
If all the actions described	d above have <u>not</u> 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.						
regulations all operators are public health or the environment failed to adequately investigations.	rmation given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and required to report and/or file certain release notifications and perform corrective actions for releases which may endanger nent. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have atteand remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In f a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws					
Printed Name: Amanda Walker Title: Operations/Regulatory Technician – Sr.						
Signature:	Outler Date:					
email: <u>mwalker@hilcor</u>	<u>rp.com</u> <u>Telephone:</u> <u>346-237-2177</u>					
OCD Only						
Received by:	Date:					



Hall Environmental Analysis Laboratory 4901 Hawkins NE Albuquerque, NM 87109 TEL: 505-345-3975 FAX: 505-345-4107 Website: clients.hallenvironmental.com

November 29, 2021

Kate Kaufman HILCORP ENERGY PO Box 4700 Farmington, NM 87499

TEL: (505) 564-0733

FAX:

RE: Hargrave 4 OrderNo.: 2111517

Dear Kate Kaufman:

Hall Environmental Analysis Laboratory received 1 sample(s) on 11/10/2021 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites. In order to properly interpret your results, it is imperative that you review this report in its entirety. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag. When necessary, data qualifiers are provided on both the sample analysis report and the QC summary report, both sections should be reviewed. All samples are reported, as received, unless otherwise indicated. Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH and residual chlorine are qualified as being analyzed outside of the recommended holding time.

Please don't hesitate to contact HEAL for any additional information or clarifications.

ADHS Cert #AZ0682 -- NMED-DWB Cert #NM9425 -- NMED-Micro Cert #NM0901

Sincerely,

Andy Freeman

Laboratory Manager

andyl

4901 Hawkins NE

Albuquerque, NM 87109

Analytical Report Lab Order 2111517

Date Reported: 11/29/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: HILCORP ENERGY Client Sample ID: BGT 5-Point

 Project:
 Hargrave 4
 Collection Date: 11/9/2021 9:36:00 AM

 Lab ID:
 2111517-001
 Matrix: SOIL
 Received Date: 11/10/2021 8:45:00 AM

Analyses	Result	RL Qu	al Units	DF	Date Analyzed
EPA METHOD 8015M/D: DIESEL RANGE OI	RGANICS				Analyst: BRM
Diesel Range Organics (DRO)	ND	10	mg/Kg	1	11/17/2021 11:25:09 AM
Motor Oil Range Organics (MRO)	ND	50	mg/Kg	1	11/17/2021 11:25:09 AM
Surr: DNOP	109	70-130	%Rec	1	11/17/2021 11:25:09 AM
EPA METHOD 8015D: GASOLINE RANGE					Analyst: CCM
Gasoline Range Organics (GRO)	ND	4.9	mg/Kg	1	11/12/2021 10:13:00 AM
Surr: BFB	102	70-130	%Rec	1	11/12/2021 10:13:00 AM
EPA METHOD 8021B: VOLATILES					Analyst: CCM
Benzene	ND	0.024	mg/Kg	1	11/12/2021 10:13:00 AM
Toluene	ND	0.049	mg/Kg	1	11/12/2021 10:13:00 AM
Ethylbenzene	ND	0.049	mg/Kg	1	11/12/2021 10:13:00 AM
Xylenes, Total	ND	0.097	mg/Kg	1	11/12/2021 10:13:00 AM
Surr: 4-Bromofluorobenzene	107	70-130	%Rec	1	11/12/2021 10:13:00 AM
EPA METHOD 300.0: ANIONS					Analyst: JMT
Chloride	ND	60	mg/Kg	20	11/19/2021 1:48:37 AM

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quanitative Limit
- S % Recovery outside of range due to dilution or matrix interference
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

Page 1 of 5

Hall Environmental Analysis Laboratory, Inc.

WO#: **2111517 29-Nov-21**

Client: HILCORP ENERGY

Project: Hargrave 4

Sample ID: MB-64034 SampType: mblk TestCode: EPA Method 300.0: Anions

Client ID: PBS Batch ID: 64034 RunNo: 82972

Prep Date: 11/18/2021 Analysis Date: 11/19/2021 SeqNo: 2946015 Units: mg/Kg

Analyte Result PQL SPK value SPK Ref Val %REC LowLimit HighLimit %RPD RPDLimit Qual

Chloride ND 1.5

Sample ID: LCS-64034 SampType: Ics TestCode: EPA Method 300.0: Anions

Client ID: LCSS Batch ID: 64034 RunNo: 82972

Prep Date: 11/18/2021 Analysis Date: 11/19/2021 SeqNo: 2946016 Units: mg/Kg

Analyte Result PQL SPK value SPK Ref Val %REC LowLimit HighLimit %RPD RPDLimit Qual

Chloride 14 1.5 15.00 0 92.7 90 110

Qualifiers:

Value exceeds Maximum Contaminant Level.

D Sample Diluted Due to Matrix

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

PQL Practical Quanitative Limit

S % Recovery outside of range due to dilution or matrix interference

B Analyte detected in the associated Method Blank

E Value above quantitation range

J Analyte detected below quantitation limits

P Sample pH Not In Range

RL Reporting Limit

Page 2 of 5

Hall Environmental Analysis Laboratory, Inc.

WO#: **2111517 29-Nov-21**

Client: HILCORP ENERGY

Project: Hargrave 4

Sample ID: LCS-63976 SampType: LCS TestCode: EPA Method 8015M/D: Diesel Range Organics

Client ID: LCSS Batch ID: 63976 RunNo: 82927

Prep Date: 11/16/2021 Analysis Date: 11/17/2021 SeqNo: 2944427 Units: mg/Kg

PQL SPK value SPK Ref Val %REC HighLimit %RPD **RPDLimit** Qual Analyte Result LowLimit Diesel Range Organics (DRO) 10 0 46 50.00 91.8 68.9 135

Surr: DNOP 5.3 5.000 105 70 130

Sample ID: MB-63976 SampType: MBLK TestCode: EPA Method 8015M/D: Diesel Range Organics

Client ID: PBS Batch ID: 63976 RunNo: 82927

Prep Date: 11/16/2021 Analysis Date: 11/17/2021 SeqNo: 2944428 Units: mg/Kg

Analyte Result PQL SPK value SPK Ref Val %REC LowLimit HighLimit %RPD RPDLimit Qual

Diesel Range Organics (DRO) ND 10
Motor Oil Range Organics (MRO) ND 50

Surr: DNOP 11 10.00 106 70 130

Qualifiers:

- Value exceeds Maximum Contaminant Level
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quanitative Limit
- S % Recovery outside of range due to dilution or matrix interference
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

Page 3 of 5

Hall Environmental Analysis Laboratory, Inc.

2111517

WO#:

29-Nov-21

Client: HILCORP ENERGY

Project: Hargrave 4

Surr: BFB

Sample ID: Ics-63886 SampType: LCS TestCode: EPA Method 8015D: Gasoline Range Client ID: LCSS Batch ID: 63886 RunNo: 82818 Prep Date: 11/11/2021 Analysis Date: 11/12/2021 SeqNo: 2940171 Units: mq/Kq PQL SPK value SPK Ref Val %REC HighLimit %RPD **RPDLimit** Analyte Result LowLimit Qual

 Gasoline Range Organics (GRO)
 26
 5.0
 25.00
 0
 105
 78.6
 131

 Surr: BFB
 1200
 1000
 120
 70
 130

Sample ID: mb-63886 SampType: MBLK TestCode: EPA Method 8015D: Gasoline Range

Client ID: PBS Batch ID: 63886 RunNo: 82818

Prep Date: 11/11/2021 Analysis Date: 11/12/2021 SeqNo: 2940172 Units: mg/Kg

Analyte Result PQL SPK value SPK Ref Val %REC LowLimit HighLimit %RPD RPDLimit Qual
Gasoline Range Organics (GRO) ND 5.0

70

130

101

Sample ID: 2111517-001ams SampType: MS TestCode: EPA Method 8015D: Gasoline Range

1000

Client ID: BGT 5-Point Batch ID: 63886 RunNo: 82818

1000

Prep Date: 11/11/2021 Analysis Date: 11/12/2021 SeqNo: 2940174 Units: mg/Kg

Result SPK value SPK Ref Val %REC HighLimit %RPD **RPDLimit** Analyte PQL LowLimit Qual Gasoline Range Organics (GRO) 29 4.9 24.41 0 118 61.3 114 S Surr: BFB 70 976.6 1200 118 130

Sample ID: 2111517-001amsd SampType: MSD TestCode: EPA Method 8015D: Gasoline Range

Client ID: BGT 5-Point Batch ID: 63886 RunNo: 82818

Prep Date: 11/11/2021 Analysis Date: 11/12/2021 SeqNo: 2940175 Units: mg/Kg

Result SPK value SPK Ref Val %REC HighLimit %RPD **RPDLimit** PQL LowLimit Qual Gasoline Range Organics (GRO) 28 4.9 24.39 114 61.3 S 114 3.57 20 Surr: BFB 1100 975.6 115 70 130 0 0

Qualifiers:

Value exceeds Maximum Contaminant Level

D Sample Diluted Due to Matrix

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

PQL Practical Quanitative Limit

S % Recovery outside of range due to dilution or matrix interference

B Analyte detected in the associated Method Blank

E Value above quantitation range

J Analyte detected below quantitation limits

P Sample pH Not In Range

RL Reporting Limit

Page 4 of 5

Hall Environmental Analysis Laboratory, Inc.

WO#: **2111517**

29-Nov-21

Client: HILCORP ENERGY

Project: Hargrave 4

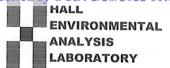
Sample ID: Ics-63886	3886 SampType: LCS TestCode: EPA Meth			PA Method	8021B: Volat	tiles				
Client ID: LCSS	Batch	n ID: 63 8	886	RunNo: 82818						
Prep Date: 11/11/2021	Analysis D	ate: 11	/12/2021	SeqNo: 2940223			Units: mg/Kg			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	1.1	0.025	1.000	0	107	80	120			
Toluene	1.1	0.050	1.000	0	109	80	120			
Ethylbenzene	1.1	0.050	1.000	0	106	80	120			
Xylenes, Total	3.3	0.10	3.000	0	108	80	120			
Surr: 4-Bromofluorobenzene	1.1		1.000		113	70	130			

Sample ID: mb-63886	SampT	ype: ME	BLK	TestCode: EPA Method 8021B: Volatiles						
Client ID: PBS	Batch	n ID: 63	886	RunNo: 82818						
Prep Date: 11/11/2021	Analysis D	Date: 11	1/12/2021	S	SeqNo: 2940224 Units: mg/Kg					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	ND	0.025								
Toluene	ND	0.050								
Ethylbenzene	ND	0.050								
Xylenes, Total	ND	0.10								
Surr: 4-Bromofluorobenzene	1.1		1.000		112	70	130			

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quanitative Limit
- S % Recovery outside of range due to dilution or matrix interference
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

Page 5 of 5



Hall Environmental Analysis Laboratory 4901 Hawkins NE Albuquerque, NM 87109

TEL: 505-345-3975 FAX: 505-345-4107 Website: clients.hallenvironmental.com

Sample Log-In Check List

Client Name: HILCOR	P ENERGY	Wor	k Order Nur	mber: 2111517	,	RcptNo	: 1
Received By: Cheyer	nne Cason	11/9/2	8:45 b 0 21 9:36:0 0	AD IMPZI	Chul		
Completed By: Desired	Dominguez	11/10/	2021 9:11:4	12 AM	Chul		
Reviewed By: Jn	11/10/21				113		
Chain of Custody							
Is Chain of Custody cor	mplete?			Yes 🗸	No 🗌	Not Present	
2. How was the sample de				Courier		Not rieselle	
<u>Log In</u> 3. Was an attempt made t	o cool the samp	oles?		Yes 🗸	No 🗌	NA 🗆	
4. Were all samples receiv	ed at a tempera	ature of >0° C	to 6.0°C	Yes 🗸	No 🗌	NA 🗆	
5. Sample(s) in proper con	tainer(s)?			Yes 🗸	No 🗌		
6. Sufficient sample volume	e for indicated t	est(s)?		Yes 🗸	No 🗌		
7. Are samples (except VO	A and ONG) pr	operly preserv	ed?	Yes 🗸	No 🗌		
8. Was preservative added	to bottles?			Yes \square	No 🗸	NA 🗌	
9. Received at least 1 vial v	with headspace	<1/4" for AQ \	/OA?	Yes	No 🗌	NA 🗸	
10. Were any sample contain	iners received b	oroken?		Yes	No 🗸	# of preserved	
11. Does paperwork match be (Note discrepancies on control of the)		Yes 🗸	No 🗌	bottles checked for pH:	>12 unless noted)
12. Are matrices correctly ide				Yes 🗸	No 🗆	Adjusted?	/12 unless noted)
13. Is it clear what analyses				Yes 🗸	No 🗌		
Were all holding times at (If no, notify customer for	ole to be met? r authorization.)			Yes 🗸	No 🗌	Checked by:	mc 11/10/11
Special Handling (if ag	oplicable)						
15. Was client notified of all		with this order	?	Yes	No 🗌	NA 🗹	
Person Notified:			Date	: [
By Whom:			Via:	eMail	Phone Fax	☐ In Person	
Regarding: Client Instructions:							
16. Additional remarks:							
17. Cooler Information Cooler No Temp of	C Condition	Seal Intact	Seal No	Seal Date	Signed By		
1.1	Good	Yes					

HALL ENVIRONMENTAL ANALYSIS LABORATOR OF Www.hallenvironmental.com 4901 Hawkins NE - Albuquerque, NM 87109 Tel. 505-345-3975 Fax 505-345-4107 Analysis Request	C.O. Sabrald		1340 Received by: Nia: Date Time 1972 1340 1860 1872 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874 1874
Turn-Around Time: Standard □ Rush Project Name: ### The Tyre Lt Project #:	Project Manager: #Sampler: Calcliff On Ice: A Yes D No # of Coolers: 1 Cooler Temp(including cF): 1, 3, 6, 2 = 1, (°C) Type and # Type Type and # Type	Via: Date Time	Received by: Via: Date Time M. (2000 M. Intracted to other accredited laboratories. This serves as notice of this poss
38: 382 36: 382 36: 383	Star of DD I I I I I I I I I I I I I I I I I I	1921 9:34 Sp. 1 BAT 5-Point Bate: Time: Religible by: P.	Date: Time: Relinquished by: Prince: Relinquished by: Prince Prince

Hargrave #4

BET CLOSURE PICTURES

BGT CLOSURE PIC#3 PECLAIM 1 SAMPHING 77.6 PICE 2 RECLAIM
SAMPLING PICES 1 BGT CLOSURE RECLAIM SAMPLING PIC#1

BGT CLOSURE

V PIC# 1

PECCA!

PIC"I

1-19-2022

1:07

BOT SAMPLING PICTURES

PIC#1 11-9-21 9:09AM

PIC#6

II: IO AM

BECLAIM

PICHZ 11-9-21 9110AM

P10#3 11-9-21 9:36AM



















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 84757

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	84757
	Action Type:
	[C-144] Below Grade Tank Plan (C-144B)

CONDITIONS

Created	Ву Ву	Condition	Condition Date
vvene	egas	None	3/15/2022