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

BGT1

State of New Mexico Energy Minerals and Natural Resources Department Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 *Page 1 of 26* Form C-144 Revised April 3, 2017

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

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

Type of action: Below grade tank registration

Permit of a pit or proposed alternative method

Closure of a pit, below-grade tank, or proposed alternative method

Modification to an existing permit/or registration

Closure plan only submitted for an existing permitted or non-permitted pit, below-grade tank,

or proposed alternative method

Instructions: Please submit one application (Form C-144) per individual pit, below-grade tank or alternative request

Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.

1. Operator: Hilcorp Energy Company OGRID #: 372171		
Address: 382 Road 3100 Aztec, NM 87410		
Facility or well name: Canyon Largo Unit 494		
API Number: 30-039-30053 OCD Permit Number:		
U/L or Qtr/Qtr <u>E</u> Section <u>30</u> Township <u>25N</u> Range <u>6W</u> County: <u>Rio Arriba</u>		
Center of Proposed Design: Latitude 36.372800 Longitude -107.514451 NAD83		
Surface Owner: 🛛 Federal 🗌 State 🗌 Private 🗋 Tribal Trust or Indian Allotment		
 2. Pit: Subsection F, G or J of 19.15.17.11 NMAC Temporary: Drilling Workover Permanent Emergency Cavitation P&A Multi-Well Fluid Management Low Chloride Drilling Fluid yes no 		
Lined Unlined Liner type: Thicknessmil LLDPE HDPE PVC Other		
String-Reinforced		
Liner Seams: Welded Factory Other Volume: bbl Dimensions: L x W x D		
3.		
Below-grade tank: Subsection I of 19.15.17.11 NMAC		
Volume:bbl Type of fluid:Produced Water		
Tank Construction material:Metal		
Secondary containment with leak detection 🛛 Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off		
□ Visible sidewalls and liner □ Visible sidewalls only □ Other		
Liner type: Thicknessmil HDPE PVC Other Unspecified		
 4. Alternative Method: Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. 		
5. Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks)		
Chain link, six feet in height, two strands of barbed wire at top (<i>Required if located within 1000 feet of a permanent residence, school, hospital, institution or church</i>)		
Four foot height, four strands of barbed wire evenly spaced between one and four feet		
Alternate. Please specify		

Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)

Screen Netting Other_

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

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:

7.

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.

<u>Siting Criteria (regarding permitting)</u>: 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	$\square Yes \square No \\ \boxtimes NA$
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 ⊠ NA
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. (Does not apply to below grade tanks) - Written confirmation or verification from the municipality; Written approval obtained from the municipality	🗌 Yes 🗌 No
 Within the area overlying a subsurface mine. (Does not apply to below grade tanks) Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division 	Yes No
 Within an unstable area. (Does not apply to below grade tanks) Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map 	Yes No
 Within a 100-year floodplain. (Does not apply to below grade tanks) FEMA map 	Yes No
Below Grade Tanks	
 Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🛛 No
 Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site 	🗌 Yes 🛛 No
Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)	
 Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.) Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
 Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	🗌 Yes 🗌 No
Within 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 300feet of any other fresh water well or spring, in existence at the time of the initial application.	Yes No

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

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 Within 100 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	Yes No	
<u>Temporary Pit Non-low chloride drilling fluid</u>		
 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 		
 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 Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 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 19.1 and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number:	nmac NMAC 15.17.9 NMAC	
11. Multi Wall Fluid Management Bit Charklist: Subjection B of 10 15 17 9 NMAC		
Multi-Well Fluid Management Pit Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc attached.	15.17.9 NMAC	
Previously Approved Design (attach copy of design) API Number: or Permit Number:		

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12. 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 attached. Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC Quality Control/Quality Assurance Construction and Installation Plan Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Reresoard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Reresoard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Misiance 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 19.15.17.9 NM	locuments are	
13. Proposed Closure: 19.15.17.13 NMAC Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan. Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Multi-well Fl Alternative Alternative Proposed Closure Method: Waste Excavation and Removal Waste Removal (Closed-loop systems only) On-site Closure Method (Only for temporary pits and closed-loop systems) In-place Burial On-site Trench Burial Alternative Closure Method	uid Management Pit	
14. Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached.		
^{15.} <u>Siting Criteria (regarding on-site closure methods only)</u> : 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable sour provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. P 19.15.17.10 NMAC for guidance.		
Ground water is less than 25 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	□ Yes □ No □ NA	
Ground water is between 25-50 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	□ Yes □ No □ NA	
 Ground water is more than 100 feet below the bottom of the buried waste. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells 	□ Yes □ No □ NA	
 Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa 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 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application. NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No	
Written confirmation or verification from the municipality; Written approval obtained from the municipality	🗌 Yes 🗌 No	
Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	🗌 Yes 🗌 No	
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance		
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Received by OCD: 1/4/2023 7:41:51 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	🗌 Yes 🗌 No
Within a 100-year floodplain. - FEMA map	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 plat 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 19.15.17.13 NMAC Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC Waste Material Sampling Plan - based upon the appropriate requirements of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards canned 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 5.17.11 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 belief 	ef.
Name (Print): Title:	
Signature: Date:	
e-mail address: Telephone:	
I8. Report OCD Approval: Permit Application (including closure plan) Image: Closure Plan (only) OCD Conditions (see attachment)	
OCD Representative Signature: Jackyn Burdine Approval Date: 01/04/2	2023
Title: Environmental Specialist-A OCD Permit Number: BGT1	
19. <u>Closure Report (required within 60 days of closure completion)</u> : 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: 12/16/22	
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.	op systems only)
^{21.} <u>Closure Report Attachment Checklist:</u> Instructions: Each of the following items must be attached to the closure report. Please ind mark in the box, that the documents are attached.	licate. by a check

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	e Certification: at the information and attachments ify that the closure complies with al				
Name (Print):	Kandis Roland	Title:	Operatio	ons/Regulatory	Technician – Sr
Signature:	_Kandís Roland			Date:	1/4/2023
e-mail address:	kroland@hilcorp.com	Telephone:	(713) 757-5246		

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Hilcorp Energy Company San Juan Basin: New Mexico Assets Below Grade Tank Closure Report

Lease Name: Canyon Largo Unit 494 API No.: 30-039-30053

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 Requirements:

1. Prior to initiating any BGT closure, except in the case of an emergency, HILCORP will notify the surface owner of the intent to close the BGT by certified mail no later than 72 hours or one week before closure and a copy of this notification will be included in the closure report. In the case of an emergency, the surface owner will be notified as soon as practical.

The surface owner was notified by email of the closure process and the notification is attached.

- 2. Notice of closure will be given to the District Division office between 72 hours and one week of the scheduled closure via email or phone. The notification of closure will include the following:
 - a. Operators Name
 - b. Well Name and API Number
 - c. Location

Notification is attached.

 All liquids will be removed from the BGT following cessation of operation. Produced water will be disposed of at one of HILCORP's approved Salt Water Disposal facilities or at a District Division approved facility.

All recovered liquids were disposed of at an approved SWD facility or an approved District Division facility within 60 days of cessation of operation.

 Solids and sludge's will be shoveled and/or vacuumed out for disposal at one of the District Division approved facilities, depending on the proximity of the BGT site: Envirotech Land Farm (Permit #NM-01-011), JFJ Land Farm % Industrial Ecosystems Inc. (Permit #NM-01-0010B), and Basin Disposal (Permit #NM-01-005).

Any sludge or soil required to be removed to facilitate closure was transported to Envirotech Land Farm (Permit # NM-01-011) and/or JFJ Landfarm % IEI (Permit# NM-01-0010B).

Revised 10/14/2015

5. HILCORP will obtain prior approval from District Division to dispose, recycle, reuse, or reclaim the BGT and provide documentation of the disposition of the BGT in the closure report. Steel materials will be recycled or reused as approved by the District Division. Fiberglass tanks will be empty, cut up or shredded, and EPA cleaned for disposal as solid waste. Liner materials will be cleaned without soils or contaminated material for disposal as solid waste. Fiberglass tanks and liner materials will meet the conditions of 19.15.35 NMAC. Disposal will be at a licensed disposal facility, presently San Juan County Landfill operated by Waste Management under NMED Permit SWM-052426.

The below-grade tank was disposed of in a division-approved manner. The liner was cleaned per 19.15.35.8.C(1)(m) NMAC and disposed of at the San Juan County Regional Landfill located on CR 3100.

6. Any equipment associated with the BGT that is no longer required for some other purpose, following the closure, will be removed.

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

- 7. Following removal of the tank and any liner material, HILCORP will test the soils beneath the BGT as follows:
 - a. At a minimum, a five-point composite sample will be taken to include any obvious stained or wet soils or any other evidence of contamination.
 - b. The laboratory sample shall be analyzed for the constituents listed in Table I of 19.15.17.13.

A five point composite sample was taken of the below-grade tank using sampling tools and all samples tested per Table I of 19.15.17.13 and the results are attached.

8. If the District Division and/or HILCORP determine there is a release, HILCORP will comply with 19.15.17.13.C.3b.

A release was not determined for the above referenced well.

9. Upon completion of the tank removal, pursuant to 19.15.17.13.C.3c, if all contaminant concentrations are less than or equal to the parameters listed in Table I of 19.15.17.13 NMAC, the excavation will be backfilled with non-waste earthen material compacted and covered with a minimum of one foot top soil or background thickness whichever is greater and to existing grade. The surface will be re-contoured to match the native grade and to prevent ponding.

The tank removal area passed all requirements of Table I of 19.15.17.13 NMAC and was backfilled with compacted, non-waste containing, earthen material which included at least one foot of suitable material to establish vegetation at the site.

Revised 10/14/2015

10. For those portions of the former BGT area no longer required for production activities, HILCORP will seed the disturbed area the first favorable growing season after the BGT is covered. Seeding will be accomplished via drilling on the contour whenever practical, or by other District Division-approved methods. HILCORP will notify the District Division when reclamation and re-vegetation is complete.

Reclamation of the BGT shall be considered complete when:

- Vegetative cover reflects a life form ratio of +/- 50% of pre disturbance levels.
- Total percent plant cover of at least 70% of pre-disturbance levels (Excluding noxious weeds) OR
- Pursuant to 19.15.17.13.H.5d HILCORP will comply with obligations imposed by other applicable federal or tribal agencies in which there re-vegetation and reclamation requirements provide equal or better protection of fresh water, human health and the environment.

Provision 10 will be accomplished pursuant to 19.15.17.H.5d and notification will be submitted upon completion.

11. For those portions of the former BGT area required for production activities, reseeding will be done at well abandonment, and following the procedure noted above.

The former BGT area is required for production activities and reseeding will be completed upon plug and abandonment, per the procedure noted above.

Closure Report:

All closure activities will include proper documentation and will be submitted to OCD within 60 days of the BGT closure on a Closure Report using District Division Form C-144. The Report will include the following:

- Proof of Closure Notice (surface owner and District Division) (Attached)
- Backfilling & cover installation (See Report)
- Confirmation Sampling Analytical Results (Attached)
- Application Rate & Seeding techniques (See Report)
- Photo Documentation of Reclamation (Attached)

Revised 10/14/2015

Kandis Roland

From:	Burdine, Jaclyn, EMNRD <jaclyn.burdine1@emnrd.nm.gov></jaclyn.burdine1@emnrd.nm.gov>
Sent:	Thursday, November 3, 2022 12:34 PM
To:	Mandi Walker; Emmanuel Adeloye (BLM BGT Closure) (aadeloye@blm.gov); Eufracio
	Trujillo; Kandis Roland; Lisa Jones; Keri Hutchins; Kate Kaufman; Brandon Sinclair;
	Clayton Hamilton
Subject:	RE: [EXTERNAL] UPDATED 72 Hour Notice - Canyon Largo Unit 494 - 30-039-30053

CAUTION: External sender. DO NOT open links or attachments from UNKNOWN senders.

Thank you for the update, it has been noted.

Jackie Burdine • Environmental Specialist-Advanced – Administrative Permitting Program EMNRD - Oil Conservation Division 1220 S. St. Francis Drive | Santa Fe, NM 87505 505.469.6769_Jaclyn.Burdine1@emnrd.nm.gov http://www.emnrd.nm.gov/ocd

From: Mandi Walker <mwalker@hilcorp.com> Sent: Thursday, November 3, 2022 10:55 AM To: Burdine, Jaclyn, EMNRD <Jaclyn.Burdine1@emnrd.nm.gov>; Emmanuel Adeloye (BLM BGT Closure) (aadeloye@blm.gov) <aadeloye@blm.gov>; Eufracio Trujillo <etrujillo@hilcorp.com>; Mandi Walker <mwalker@hilcorp.com>; Kandis Roland <kroland@hilcorp.com>; Lisa Jones <ljones@hilcorp.com>; Keri Hutchins <khutchins@hilcorp.com>; Kate Kaufman <kkaufman@hilcorp.com>; Brandon Sinclair <Brandon.Sinclair@hilcorp.com>; Clayton Hamilton <clhamilton@hilcorp.com> Subject: [EXTERNAL] UPDATED 72 Hour Notice - Canyon Largo Unit 494 - 30-039-30053

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Good afternoon,

Due to weather, we will be rescheduling this closure for Monday November 7th at 10 am.

Thank you! Mandi

From: Kandis Roland Sent: Tuesday, November 1, 2022 12:18 PM To: Burdine, Jaclyn, EMNRD <<u>Jaclyn.Burdine1@emnrd.nm.gov</u>>; Emmanuel Adeloye (BLM BGT Closure) (aadeloye@blm.gov) <aadeloye@blm.gov> Cc: Eufracio Trujillo <<u>etrujillo@hilcorp.com</u>>; Mandi Walker <<u>mwalker@hilcorp.com</u>>; Kandis Roland <<u>kroland@hilcorp.com</u>>; Lisa Jones <<u>ljones@hilcorp.com</u>>; Keri Hutchins <<u>khutchins@hilcorp.com</u>>; Kate Kaufman <<u>kkaufman@hilcorp.com</u>>; Brandon Sinclair <<u>Brandon.Sinclair@hilcorp.com</u>>; Clayton Hamilton <<u>clhamilton@hilcorp.com</u>>

Subject: 72 Hour Notice - Canyon Largo Unit 494 - 30-039-30053

Subject: 72 Hour BGT Closure Notification

Anticipated Start Date: Friday, November 4, 2022 at approximately 10:00 AM

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

Please forward to anyone that I may have missed.			
Reason:	Well is to be P&A'd		
Operator:	Hilcorp Energy	Surface Owner:	BLM
Footages:	1965' FNL & 845' FWL		
Location:	Unit E, Section 30, T025N, R006W		
API#:	3003930053		
Well Name:	CANYON LARGO UNIT 494		

Thanks,

Kandis Roland HILCORP ENERGY San Juan East/South Regulatory 713.757.5246 kroland@hilcorp.com

The information contained in this email message is confidential and may be legally privileged and is intended only for the use of the individual or entity named above. If you are not an intended recipient or if you have received this message in error, you are hereby notified that any dissemination, distribution, or copy of this email is strictly prohibited. If you have received this email in error, please immediately notify us by return email or telephone if the sender's phone number is listed above, then promptly and permanently delete this message.

While all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening, or use of this message and any attachments will not adversely affect its systems or data. No responsibility is accepted by the company in this regard and the recipient should carry out such virus and other checks as it considers appropriate.

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

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Incident ID	
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party Hilcorp Energy Company	OGRID 372171
Contact Name Kandis Roland	Contact Telephone (713) 757-5246
Contact email kroland@hilcorp.com	Incident # (assigned by OCD)
Contact mailing address 382 Road 3100 Aztec NM 87410	

Location of Release Source

Latitude	36.372800

Longitude -107.514451 (NAD 83 in decimal degrees to 5 decimal places)

Site Name Canyon Largo Unit 494	Site Type Gas Well
Date Release Discovered N/A	API# (if applicable) 30-039-30053

Unit Letter	Section	Township	Range	County
Е	30	25N	6W	Rio Arriba

Surface Owner: State Federal Tribal Private (Name:

Nature and Volume of Release

Material(s) Released (Select all that apply and attach calculations or specific 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	•	•

Cause of Release

No release was encountered during the BGT Closure.

Page	2

Oil Conservation Division

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?
\square Yes \boxtimes No	N/A
If YES, was immediate ne	otice 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:	Kandis Roland	Title:	Operations/Regul	latory Technician – Sr.	_
Signature:	_Kandís Roland		Date:	1/4/2023	
email:	kroland@hilcorp.com		Telephone:	(713) 757-5246	
OCD Only					
Received by:		Date:			



November 15, 2022

Kate Kaufman HILCORP ENERGY PO Box 4700 Farmington, NM 87499 TEL: (505) 564-0733 FAX Hall Environmental Analysis Laboratory 4901 Hawkins NE Albuquerque, NM 87109 TEL: 505-345-3975 FAX: 505-345-4107 Website: www.hallenvironmental.com

OrderNo.: 2211387

RE: Canyon Largo 494

Dear Kate Kaufman:

Hall Environmental Analysis Laboratory received 1 sample(s) on 11/8/2022 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

Andy Freeman Laboratory Manager 4901 Hawkins NE Albuquerque, NM 87109

Project:

Lab ID:

CLIENT: HILCORP ENERGY

2211387-001

Canyon Largo 494

Analytical Report Lab Order 2211387

Hall Environmental Analysis Laboratory, Inc.

Date Reported: 11/15/2022 Client Sample ID: Bottom Comp Collection Date: 11/7/2022 1:40:00 PM

Received Date: 11/8/2022 6:45:00 AM

Analyses	Result	RL Qua	al Units	DF	Date Analyzed
EPA METHOD 8015M/D: DIESEL RANGE OR				Analyst: DGH	
Diesel Range Organics (DRO)	ND	15	mg/Kg	1	11/10/2022 12:05:35 PM
Motor Oil Range Organics (MRO)	ND	48	mg/Kg	1	11/10/2022 12:05:35 PM
Surr: DNOP	96.3	21-129	%Rec	1	11/10/2022 12:05:35 PM
EPA METHOD 8015D: GASOLINE RANGE					Analyst: NSB
Gasoline Range Organics (GRO)	ND	7.6	mg/Kg	1	11/9/2022 8:48:41 AM
Surr: BFB	89.6	37.7-212	%Rec	1	11/9/2022 8:48:41 AM
EPA METHOD 8021B: VOLATILES					Analyst: NSB
Benzene	ND	0.038	mg/Kg	1	11/9/2022 8:48:41 AM
Toluene	ND	0.076	mg/Kg	1	11/9/2022 8:48:41 AM
Ethylbenzene	ND	0.076	mg/Kg	1	11/9/2022 8:48:41 AM
Xylenes, Total	ND	0.15	mg/Kg	1	11/9/2022 8:48:41 AM
Surr: 4-Bromofluorobenzene	92.3	70-130	%Rec	1	11/9/2022 8:48:41 AM
EPA METHOD 300.0: ANIONS					Analyst: NAI
Chloride	ND	60	mg/Kg	20	11/9/2022 11:43:19 PM

Matrix: SOIL

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
- н Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit PQL Practical Quanitative Limit
- % Recovery outside of standard limits. If undiluted results may be estimated. S
- Analyte detected in the associated Method Blank в
- Above Quantitation Range/Estimated Value Е
- J Analyte detected below quantitation limits
- Р Sample pH Not In Range
- RL Reporting Limit

Page 1 of 6

	LCORP ENERGY nyon Largo 494
Sample ID: MB-7139	SampType: mblk TestCode: EPA Method 300.0: Anions
Client ID: PBS	Batch ID: 71398 RunNo: 92446
Prep Date: 11/9/202	Analysis Date: 11/9/2022 SeqNo: 3323859 Units: mg/Kg
Analyte	Result PQL SPK value SPK Ref Val %REC LowLimit HighLimit %RPD RPDLimit Qual
Chloride	ND 1.5
Sample ID: LCS-713	SampType: Ics TestCode: EPA Method 300.0: Anions
Client ID: LCSS	Batch ID: 71398 RunNo: 92446
Prep Date: 11/9/202	Analysis Date: 11/9/2022 SeqNo: 3323860 Units: mg/Kg
Analyte	Result PQL SPK value SPK Ref Val %REC LowLimit HighLimit %RPD RPDLimit Qual
Chloride	14 1.5 15.00 0 94.8 90 110

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- Н Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quanitative Limit
- % Recovery outside of standard limits. If undiluted results may be estimated. S
- Analyte detected in the associated Method Blank в
- Е
- J Analyte detected below quantitation limits

Page 2 of 6

2211387

15-Nov-22

WO#:

Above Quantitation Range/Estimated Value

- Р Sample pH Not In Range
 - Reporting Limit RL

	P ENERG Largo 494	Y									
Sample ID: MB-71402	SampT	уре: МЕ	BLK	Test	TestCode: EPA Method 8015M/D: Diesel Range Organics						
Client ID: PBS Batch ID: 71402			402	RunNo: 92477							
Prep Date: 11/9/2022	Analysis D	Date: 11	/10/2022	S	SeqNo: 3324053 Units: mg/Kg						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Diesel Range Organics (DRO)	ND	15									
Motor Oil Range Organics (MRO)	ND	50									
Surr: DNOP	12		10.00		122	21	129				
Sample ID: LCS-71402	SampT	ype: LC	S	TestCode: EPA Method 8015M/D: Diesel Range Organics							
Client ID: LCSS	Batch	h ID: 714	402	R	RunNo: 9 2	2477					
Prep Date: 11/9/2022	Analysis Date: 11/10/2022			S	SeqNo: 3	325730	Units: mg/K	g			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Diesel Range Organics (DRO)	62	15	50.00	0	123	64.4	127				
Surr: DNOP	7.7		5.000		154	21	129			S	

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 standard limits. If undiluted results may be estimated.
- B Analyte detected in the associated Method Blank
- E Above Quantitation Range/Estimated Value
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

Page 3 of 6

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2211387

15-Nov-22

WO#:

Client: Project:	HILCOR Canyon L		Y								
Sample ID: mb		Samp	ype: ME	BLK	Tes	tCode: EF	PA Method	8015D: Gaso	line Rang	e	
Client ID: PBS		Batc	h ID: A9	2451	F	RunNo: 9 2	2451				
Prep Date:		Analysis E	Date: 11	/9/2022	S	SeqNo: 3	322698	Units: mg/K	g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organi Surr: BFB	ics (GRO)	ND 900	5.0	1000		90.3	37.7	212			
Sample ID: 2.5ug	gro lcs	Samp	ype: LC	S	Tes	tCode: EF	PA Method	8015D: Gaso	line Rang	e	
Client ID: LCSS		Batc	h ID: A9	2451	F	RunNo: 92	2451				
Prep Date:		Analysis [Date: 11	/9/2022	S	SeqNo: 3	322699	Units: mg/K	g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organi	ics (GRO)	25	5.0	25.00	0	98.8	72.3	137			
Surr: BFB		1900		1000		187	37.7	212			
Sample ID: 22113	87-001ams	Samp	Гуре: М	6	Tes	tCode: EF	PA Method	8015D: Gaso	line Rang	е	
Client ID: Botton	m Comp	Batc	h ID: A9	2451	RunNo: 92451						
Prep Date:		Analysis I	Date: 11	/9/2022	SeqNo: 3322701			Units: mg/Kg			
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organi	ics (GRO)	37	7.6	37.82	0	96.6	70	130			
Surr: BFB		2800		1513		187	37.7	212			
Sample ID: 22113	87-001amsd	Samp	Гуре: М	SD	Tes	tCode: EF	PA Method	8015D: Gaso	line Rang	e	
Client ID: Botton	m Comp	Batc	h ID: A9	2451	F	RunNo: 9 2	2451				
Prep Date:		Analysis [Date: 11	/9/2022	SeqNo: 3322702			Units: mg/Kg			
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organi	ics (GRO)	36	7.6	37.82	0	95.9	70	130	0.790	20	
Surr: BFB		2800		1513		185	37.7	212	0	0	
Sample ID: mb-71	353	Samp	Гуре: МЕ	BLK	Tes	tCode: EF	PA Method	8015D: Gaso	line Rang	e	
Client ID: PBS		Batc	h ID: 71 :	353	F	RunNo: 9 2	2451				
Prep Date: 11/7/	2022	Analysis E	Date: 11	/9/2022	S	SeqNo: 3	322711	Units: %Red	•		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: BFB		930		1000		93.0	37.7	212			
Sample ID: Ics-71	353	Samp	Гуре: LC	S	Tes	tCode: EF	PA Method	8015D: Gaso	line Rang	e	
Client ID: LCSS			h ID: 71 :			RunNo: 9 2					
Prep Date: 11/7/		Analysis [SeqNo: 3	-	Units: %Red	•		

Qualifiers:

Surr: BFB

Analyte

- Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- Н Holding times for preparation or analysis exceeded
- Not Detected at the Reporting Limit ND
- PQL Practical Quanitative Limit
- % Recovery outside of standard limits. If undiluted results may be estimated. S

PQL

Result

1900

в Analyte detected in the associated Method Blank

%REC

190

LowLimit

37.7

HighLimit

212

%RPD

- Е Above Quantitation Range/Estimated Value
- J Analyte detected below quantitation limits
- Р Sample pH Not In Range
- RL Reporting Limit

SPK value SPK Ref Val

1000

Page 4 of 6

RPDLimit

2211387

15-Nov-22

WO#:

Qual

Page 18 of 26

Client: Project:	HILCORF Canyon La		Y								
Sample ID: mb	b	SampT	ype: ME	BLK	TestCode: EPA Method 8021B: Volatiles						
Client ID: PB	BS	Batch	n ID: C9	2451	F	RunNo: 9 2	2451				
Prep Date:		Analysis D	ate: 11	/9/2022	S	SeqNo: 3	322745	Units: mg/k	٢g		
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-Bromoflu	iorobenzene	0.94		1.000		94.3	70	130			
Sample ID: 10	Ong btex Ics	SampT	ype: LC	S	Tes	tCode: El	PA Method	8021B: Vola	tiles		
Client ID: LC	SS	Batch	n ID: C9	2451	F	RunNo: 9 2	2451				
Prep Date:		Analysis D	ate: 11	/9/2022	5	SeqNo: 3	322746	Units: mg/ #	٢g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene		0.97	0.025	1.000	0	97.3	80	120			
Toluene		0.99	0.050	1.000	0	98.7	80	120			
Ethylbenzene		0.97	0.050	1.000	0	97.3	80	120			
Xylenes, Total		2.9	0.10	3.000	0	98.2	80	120			
Surr: 4-Bromoflu	iorobenzene	0.96		1.000		95.7	70	130			
Sample ID: 22	11387-001a ms	SampT	ype: MS	5	Tes	tCode: El	PA Method	8021B: Vola	tiles		
Client ID: Bo	ottom Comp	Batch	n ID: C9	2451	F	RunNo: 9 2	2451				
Prep Date:		Analysis D	ate: 11	/9/2022	SeqNo: 3322749 Units: mg/Kg				٢g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene		1.4	0.038	1.513	0	94.1	68.8	120			
Toluene		1.4	0.076	1.513	0	95.3	73.6	124			
Ethylbenzene		1.4	0.076	1.513	0	95.5	72.7	129			
Xylenes, Total		4.3	0.15	4.539	0	95.5	75.7	126			
Surr: 4-Bromoflu	lorobenzene	1.4		1.513		92.0	70	130			
Sample ID: 22	11387-001a msd	SampT	уре: МS	5D	Tes	tCode: El	PA Method	8021B: Vola	tiles		
Client ID: Bo	ottom Comp	Batch	n ID: C9	2451	F	RunNo: 9 2	2451				
Prep Date:		Analysis D	ate: 11	/9/2022	5	SeqNo: 3	322750	Units: mg/k	٢g		
Analyte		Result	PQL		SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene		1.4	0.038	1.513	0	92.1	68.8	120	2.14	20	
Toluene		1.4	0.076	1.513	0	93.3	73.6	124	2.13	20	
Ethylbenzene		1.4	0.076	1.513	0	93.2	72.7	129	2.46	20	
Xylenes, Total		4.2	0.15	4.539	0	93.6	75.7	126	2.08	20	
Surr: 4-Bromoflu	ıorobenzene	1.4		1.513		93.0	70	130	0	0	

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- Н Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quanitative Limit
- % Recovery outside of standard limits. If undiluted results may be estimated. S
- Analyte detected in the associated Method Blank в
- Е Above Quantitation Range/Estimated Value
- J Analyte detected below quantitation limits
- Р Sample pH Not In Range
- Reporting Limit RL

2211387 15-Nov-22

WO#:

	DRP ENERGY 1 Largo 494			
Sample ID: mb-71353	SampType: MBLK	TestCode: EPA Method	8021B: Volatiles	
Client ID: PBS	Batch ID: 71353	RunNo: 92451		
Prep Date: 11/7/2022	Analysis Date: 11/9/2022	SeqNo: 3322823	Units: %Rec	
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qual
Surr: 4-Bromofluorobenzene	0.96 1.000	95.9 70	130	
Sample ID: LCS-71353	SampType: LCS	TestCode: EPA Method	8021B: Volatiles	
Client ID: LCSS	Batch ID: 71353	RunNo: 92451		
Prep Date: 11/7/2022	Analysis Date: 11/9/2022	SeqNo: 3322837	Units: %Rec	
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qual
Surr: 4-Bromofluorobenzene	0.96 1.000	95.8 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 standard limits. If undiluted results may be estimated.
- B Analyte detected in the associated Method Blank
- E Above Quantitation Range/Estimated Value
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

Page 6 of 6

WO#: 2211387 15-Nov-22

HALL ENVIRONMEN ANALYSIS LABORATORY	FAL	TEL: 50	ironmental Albu 5-345-3975 ite: www.ha	4901 Ha querque, N FAX: 505-	wkins NE VM 87109 345-4107	Samp	ble Log-In C	heck List
Client Name: HILCORF	PENERGY	Work Ord	er Number:	2211387	7		RcptNo:	1
Received By: Juan R	bias	11/8/2022 6	:45:00 AM		4	Ware g		
Completed By: Juan Re		11/8/2022 7	:05:48 AM		4	haven		
	11-8-22				,			
hain of Custody					à	No 🗌	Not Present	
. Is Chain of Custody cor				Yes 🗹	1			
. How was the sample de	livered?			<u>Courier</u>				
<u>Log In</u> 5. Was an attempt made t	o cool the samples	\$?		Yes 🔽		No 🗌	NA 🗌	
. Were all samples receiv	ved at a temperatur	reof>0°Cto€	.0°C	Yes 🗹	•]	No 🗌	NA 🗋	
. Sample(s) in proper co				Yes 🗹	1	No 🗌		
S. Sufficient sample volum	ne for indicated test	t(s)?		Yes 🗹	2 control of the second se	No 🗌		
 Sumcient sample volum Are samples (except Volum) 				Yes 🗹		No 🗌		
3. Was preservative adde				Yes]	No 🔽	na 🗆	
	with headenace <	1/4" for AO VO	12	Yes		No 🗌	NA 🗹	
9. Received at least 1 vial				Yes]	No 🔽 👔		
0. Were any sample cont	amers received bio	NOT :					# of preserved bottles checked	
1. Does paperwork match				Yes 🔽		No 🗌		or >12 unless note
(Note discrepancies on 2. Are matrices correctly		of Custody?		Yes 🗸		No 🗌	Adjusted?	
3. Is it clear what analyse				Yes 🗹		No 🗌		
4. Were all holding times (If no, notify customer	able to be met?			Yes 🔽		No 🗌	Checked by:	Jn 11/8
Special Handling (if							¢	
15. Was client notified of		ith this order?		Yes []	No 🗌	NA 🗹	_
Person Notified	5		Date					
By Whom:	Ţ		Via:	eMail	I 🗌 Phe	one 🗌 Fax	In Person	
Regarding: Client Instructio	ns:							
16. Additional remarks:								
17. Cooler Information								
	p °C Condition	Seal Intact	Seal No	Seal Dat	te S	Signed By	-	
Cooler No Tem	Good						_	

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Chain-of-Custody Record	Turn-Around Time:		
Client: U: Lovo	Candard Kush 2-01 y	ANALYSIS LABORATORY	ORY
		www.hallenvironmental.com	
Mailing Address:	Canyon Largo # 494	4901 Hawkins NE - Albuquerque, NM 87109	
		Tel. 505-345-3975 Fax 505-345-4107	
Phone #:	Provide the second s	Analysis Request	
email or Fax#: brow for 5 in dair & ilcorp. con	Project Manager:	°OS S S (OA	
QA/QC Package:	1 1 1 1	b0⁴' SIW3 SCB.	
. □ Az Con	B. a.	О ^{3,} 3520 3821 1)	
	1	/ O/2 8/8(9 10 8 2 8 2 8 2 8 2 8 2 8 2 8 2 8 2 8 2 8 2	
(be)	olers: {	(GF 900 (1-V(1-V(1-V(1-V(1-V(1-V(1-V(1-V	
	Cooler Temp(Including CF): 6.340.120.4 (°C)	150 eetio 9y 8 8 M 8 M 8 M 8 M 70 A 0 0 A 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
	Container Preservative HEAL No.	2015 2015	
Date Time Matrix Sample Name		ТТ 8(В) 8 8 8 8	
11-7 1340 Soil Bottom COMD	402 jar COO - (20)		
Date: Time: Relinquished by:	Repertived by: Vial Unit Date Time	Remarks:	
Date: Time: Relipquished by:	Received by: Va: Date Time		
Released to Imaging: 1/4/2023 0: 15:53 AM	bcontracted to other ancredited laboratories. This serves as notice of this	Released to maging: 1/3/20239 0:15:53/2009 0:15:53/2009 0:15:53/2009 0:15:53/2009 0:15:53/2009 0:15:53/2009 0:15:53/2009 0:15:53/2009	

Canyon Largo Unit 494 30-039-30053



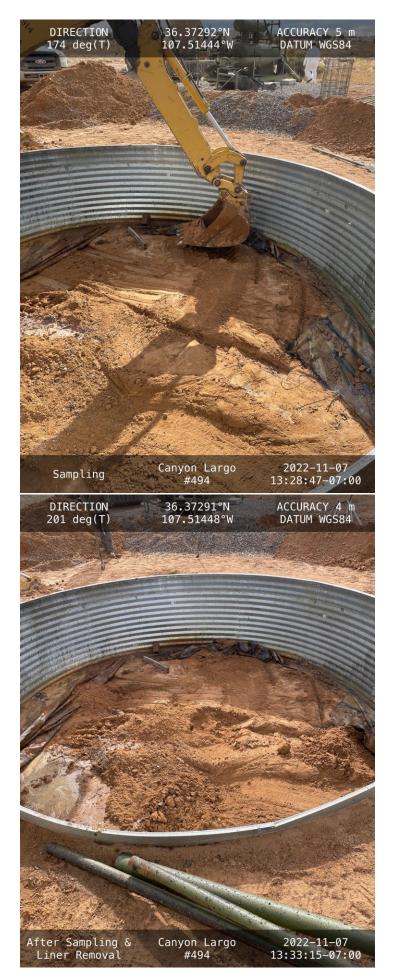
Before Removal

Canyon Largo

#494

2022-11-07 09:58:44-07:00

Received by OCD: 1/4/2023 7:41:51 AM





Backfill photo. 12/16/22. 1:00 pm.

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	172090
	Action Type:
	[C-144] Below Grade Tank Plan (C-144B)

CONDITIONS

Created By Condition Condition Date jburdine None 1/4/2023

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Action 172090