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

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

Form C-144 Revised April 3, 2017

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

Pit, Below-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Application				
Type of action:  Below grade tank registration  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: San Juan 30-6 Unit 38				
API Number:         30-039-09110         OCD Permit Number:           U/L or Qtr/Qtr         M         Section         27         Township         30N         Range         7W         County: Rio Arriba				
Center of Proposed Design: Latitude 36.77895 Longitude -107.56334 NAD27				
Surface Owner:  Federal  State  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.				
3.    Below-grade tank: Subsection I of 19.15.17.11 NMAC				
3.    Below-grade tank: Subsection I of 19.15.17.11 NMAC   Volume: 120   bbl Type of fluid: Produced Water				
3.    Below-grade tank: Subsection I of 19.15.17.11 NMAC   Volume:				
3.    Below-grade tank: Subsection I of 19.15.17.11 NMAC   Volume:				
3.    Below-grade tank: Subsection I of 19.15.17.11 NMAC   Volume: 120				
3.    Below-grade tank: Subsection I of 19.15.17.11 NMAC   Volume: 120				
3.    Below-grade tank: Subsection I of 19.15.17.11 NMAC   Volume: 120				

institution or church)

Alternate. Please specify

Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital,

Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks)

Four foot height, four strands of barbed wire evenly spaced between one and four feet

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.	
Siting Criteria (regarding permitting): 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptance of the compliance of the complianc	ntable source
material are provided below. Siting criteria does not apply to drying pads or above-grade tanks.	state som ce
	1
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
	☐ Yes ☐ No
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	⊠ 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. ( <b>Does not apply to below grade tanks</b> )	☐ Yes ☐ No
- Written confirmation or verification from the municipality; Written approval obtained from the municipality	
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. ( <b>Does not apply to below grade tanks</b> )	
- Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological	☐ Yes ☐ No
Society; Topographic map	☐ Yes ☐ No
Within a 100-year floodplain. ( <b>Does not apply to below grade tanks</b> ) - FEMA map	l les l 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	
- Topographic map, visual hispection (certification) of the proposed site	
Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;	☐ Yes ⊠ No
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	
Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)	
Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole,	
or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.)	☐ Yes ☐ No
- Topographic map; Visual inspection (certification) of the proposed site	
Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial	☐ Yes ☐ No
application.	
- 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	□ V <sub>20</sub> □ N
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
<ul> <li>Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.</li> <li>Visual inspection (certification) of the proposed site; Aerial photo; Satellite image</li> </ul>	☐ 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
<ul> <li>Within 500 feet of a wetland.</li> <li>US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site</li> </ul>	☐ Yes ☐ No
Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 Naturations: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc attached.  Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19. and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number: or Permit Number:	NMAC 15.17.9 NMAC
11. Multi-Well Fluid Management Pit Checklist: Subsection B of 19.15.17.9 NMAC	
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc attached.  Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC  Departing 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 attached.	documents are
☐ Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC ☐ Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC	
Climatological Factors Assessment	
<ul> <li>☐ Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC</li> <li>☐ Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC</li> </ul>	
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 <sub>2</sub> 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	
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 Floral Alternative	luid Management Pit
Proposed Closure Method: Waste Excavation and Removal	
<ul><li>☐ Waste Removal (Closed-loop systems only)</li><li>☐ On-site Closure Method (Only for temporary pits and closed-loop systems)</li></ul>	
☐ In-place Burial ☐ On-site Trench Burial	
Alternative Closure Method	
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be a closure plan. Please indicate, by a check mark in the box, that the documents are attached.  □ Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC □ Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.13 NMAC □ Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings) □ Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC □ Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC □ Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC	
15.	
Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable sour provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. 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
- 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	
Within 300 feet of a wetland.	Yes No
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	

adupted pursament to NMSA 1978, Section 3.27.3, as amended.  Writen confirmation or verification from the municipality; Writen approval obtained from the municipality  Within the urea overlying a subsurface mine.  Writen confirmation or verification or map from the NM EMINRD Mining and Mineral Division  Within an unsable area.  Interference incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic range of Section 19 (19 p. 18			
- Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division    Vithin an unstable area   Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society. Topographic map   Within a 100 year floodplain   Propagathe map   Wase Marcia Samping Plan of temporary floodplain   Propagathe map   Wase Marcia Samping Plan of temporary floodplain   Propagathe map   Wase Marcia Samping Plan plant   Propagathe map   Wase Marcia Samping Plant plant   Propagathe map   Wase Marcia Samping Plant plant   Propagathe map   Wase Marc		oval obtained from the municipality	☐ Yes ☐ No
Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS, NM Geological Society, Topographic map  Within a 103-year floodplain.    No		ing and Mineral Division	☐ Yes ☐ No
Within a 100-year floodplain.    Title	- Engineering measures incorporated into the design; NM Bureau of Geole	ogy & Mineral Resources; USGS; NM Geological	
First Amap			☐ Yes ☐ No
October   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.   Stiting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.13 NMAC   Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection Ed. 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   Protocols and Procedures - based upon the appropriate requirements of Subsection Subsection K of 19.15.17.11 NMAC   Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC   Waste Material Sumpling Plan - based upon the appropriate requirements of 19.15.17.13 NMAC   Subsection M of Park Backling American Complex (and the propertial requirements of 19.15.17.13 NMAC   Sin Reclamation Plan - based upon the appropriate requirements of 19.15.17.13 NMAC   Sin Reclamation Plan - based upon the appropriate requirements of 19.15.17.13 NMAC   Sin Reclamation Plan - based upon the appropriate requirements of 19.15.17.13 NMAC   Sin Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC   Sin Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC   Title   Signature			☐ Yes ☐ No
Operator Application Certification:   Title:   Title:   Date:   Date	On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of by a check mark in the box, that the documents are attached.  □ Siting Criteria Compliance Demonstrations - based upon the appropriate requirements □ Construction/Design Plan of Burial Trench (if applicable) based upon the □ Construction/Design Plan of Temporary Pit (for in-place burial of a drying □ Protocols and Procedures - based upon the appropriate requirements of 19 □ Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements □ Waste Material Sampling Plan - based upon the appropriate requirements □ Disposal Facility Name and Permit Number (for liquids, drilling fluids an □ Soil Cover Design - based upon the appropriate requirements of Subsection □ Re-vegetation Plan - based upon the appropriate requirements of Subsection	equirements of 19.15.17.10 NMAC of Subsection E of 19.15.17.13 NMAC appropriate requirements of Subsection K of 19.15.17. g pad) - based upon the appropriate requirements of 19. 15.17.13 NMAC equirements of 19.15.17.13 NMAC of 19.15.17.13 NMAC d drill cuttings or in case on-site closure standards cannot H of 19.15.17.13 NMAC on H of 19.15.17.13 NMAC	.11 NMAC 15.17.11 NMAC
Name (Print):	Operator Application Certification:		
Signature:			
Seport	Name (Print):	Title:	
Sk	Signature:	Date:	
OCD Approval:	e-mail address:	Telephone:	
Title: Environmental Specialist-A  OCD Permit Number: BGT1 Closure    19.	18. OCD Approval: Permit Application (including closure plan) X Closure P	Report Plan (only) OCD Conditions (see attachment)	
Title: Environmental Specialist-A  OCD Permit Number: BGT1 Closure    19.	OCD Representative Signature: Shelly Wells	Approval Date: <u>07/28/</u> 2	2022
Closure Report (required within 60 days of closure completion): 19.15.17.13 NMAC   Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed.    Closure Method:	Title: _Environmental Specialist-A	OCD Permit Number: BGT1 Closure	
Closure Method:  Waste Excavation and Removal On-Site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only)  If different from approved plan, please explain.  Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in the box, that the documents are attached.  Proof of Closure Notice (surface owner and division)  Proof of Deed Notice (required for on-site closure for private land only)  Plot Plan (for on-site closures and temporary pits)  Confirmation Sampling Analytical Results (if applicable)  Waste Material Sampling Analytical Results (required for on-site closure)  Disposal Facility Name and Permit Number  Soil Backfilling and Cover Installation  Re-vegetation Application Rates and Seeding Technique  Site Reclamation (Photo Documentation)	Closure Report (required within 60 days of closure completion): 19.15.17.13. Instructions: Operators are required to obtain an approved closure plan prior The closure report is required to be submitted to the division within 60 days of	to implementing any closure activities and submitting the completion of the closure activities. Please do not losure activities have been completed.	
Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in the box, that the documents are attached.  □ Proof of Closure Notice (surface owner and division) □ Proof of Deed Notice (required for on-site closure for private land only) □ Plot Plan (for on-site closures and temporary pits) □ Confirmation Sampling Analytical Results (if applicable) □ Waste Material Sampling Analytical Results (required for on-site closure) □ Disposal Facility Name and Permit Number □ Soil Backfilling and Cover Installation □ Re-vegetation Application Rates and Seeding Technique □ Site Reclamation (Photo Documentation)	Closure Method:  ☐ Waste Excavation and Removal ☐ On-Site Closure Method ☐ Altern		
TO THE CHARLEST OCCUPANT TO A TOTAL TO THE TOTAL		ative Closure Method	oop systems only)

22.	G . 18 . 1				
	re Certification:			1	
	hat the information and attachments submitted with this cl tify that the closure complies with all applicable closure re				
Name (Print):	Kandis Roland	Title:	Operation	s/Regulatory	Technician – Sr
Signature:	_Kandís Roland			_ Date:	7/26/22
e-mail address:_	kroland@hilcorp.com To	elephone:	(713) 757-5246		

# Hilcorp Energy Company San Juan Basin Below Grade Tank Closure Report

Lease Name: San Juan 30-6 Unit 38

API No.: 30-039-09110

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.

7/26/2022

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, June 24, 2022 1:24 PM **To:** leighp.Barr@state.nm.us

**Subject:** FW: 72 Hour BGT Closure Notification - SJ 30-6 Unit 38 (30-039-09110)

Attachments: SJ 30-6 Unit 38 BGT Approved.pdf

FYI – I got an out of office from Victoria.

Thanks,

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

From: Kandis Roland < kroland@hilcorp.com>

Sent: Friday, June 24, 2022 1:02 PM

To: Venegas, Victoria, EMNRD < victoria.venegas@state.nm.us>; rjoyner@blm.gov

**Cc:** Travis Munkres <tmunkres@hilcorp.com>; Kandis Roland <kroland@hilcorp.com>; Mandi Walker <mwalker@hilcorp.com>; Billy Ginn <William.Ginn@hilcorp.com>; Lisa Jones <ljones@hilcorp.com>; Ben Mitchell <bemitchell@hilcorp.com>; Keri Hutchins <khutchins@hilcorp.com>; Brandon Sinclair <Brandon.Sinclair@hilcorp.com>; Matthew Valdez <mwaldez@hilcorp.com>;

Matthew Valdez < mvaldez@hilcorp.com>

Subject: 72 Hour BGT Closure Notification - SJ 30-6 Unit 38 (30-039-09110)

#### Subject: 72 Hour BGT Closure Notification

Anticipated Start Date: Wednesday, June 29, 2022 at approximately 10:00 AM

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: SAN JUAN 30-6 UNIT 38

API#: 3003909110

Location: Unit M, Section 27, T030N, R007W

Footages: 990' FSL & 990' FWL

Operator: Hilcorp Energy Surface Owner: BLM

Reason: Well is to be P&A'd

Please forward to anyone that I may have missed.

### Thanks,

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

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

State of New Mexico Energy Minerals and Natural Resources Department

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-141 Revised August 24, 2018 Submit to appropriate OCD District office

Incident ID	
District RP	
Facility ID	
Application ID	

# **Release Notification**

### **Responsible Party**

<u> </u>				<b>,</b>		
Responsible Party Hilcorp Energy Company			pany	OGRID	372171	
Contact Name Kandis Roland		Contact To	Contact Telephone (713) 757-5246			
Contact ema	il krolan	d@hilcorp.com		Incident #	# (assigned by OCD)	
Contact mail	ing address	382 Road 3100	Aztec NM 8741	10		
			Location	of Release S	Source	
Latitude	36.77895		Longitud		.56334	_
			(NAD 83 in dec	cimal degrees to 5 decir	imal places)	
Site Name Sa	an Juan 30-6	5 Unit 38		Site Type	e Gas Well	
Date Release	Discovered	N/A		API# (if app	pplicable) 30-039-09110	
Unit Letter	Section	Township	Range	Cour	inty	
M	27	30N	7W	Rio A	<u> </u>	
1,1	_,	0011	, , ,	14012		
Surface Owne	r: State	⊠ Federal □ Tr	ibal	Name:	)	
			Nature and	l Volume of 1	Release	
	Materia	l(s) Released (Select all	that apply and attach	calculations or specific	ic justification for the volumes provided below)	
Crude Oi	1	Volume Release	d (bbls)		Volume Recovered (bbls)	
Produced	Water	Volume Release	d (bbls)		Volume Recovered (bbls)	
			ion of dissolved cl	hloride in the	☐ Yes ☐ No	
produced water >10,000 mg/l?  Condensate Volume Released (bbls)			Volume Recovered (bbls)			
	` '			` '		
	Natural Gas Volume Released (Mcf)			Volume Recovered (Mcf)		
Other (describe) Volume/Weight Released (provide units)		e units)	Volume/Weight Recovered (provide units)			
Cause of Rel	ease					
No release wa	s encountere	ed during the BGT (	Closure.			

Received by OCD: 7/26/2022 1:33:11 PM Form C-141 State of New Mexico Page 2 Oil Conservation Division

	Э.	
Page I	36	DT 24
		,

Incident ID	
District RP	
Facility ID	
Application ID	

Was this a major release as defined by	If YES, for what reason(s) does the re	esponsible party consider this a	major release?
19.15.29.7(A) NMAC?			
☐ Yes ⊠ No	N/A		
If YES, was immediate no	otice given to the OCD? By whom? T	To whom? When and by what m	neans (phone, email, etc)?
Not Required			
	Initia	l Response	
The responsible	party must undertake the following actions imme	diately 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	ave been contained via the use of berms	s or dikes, absorbent pads, or other	ner containment devices.
☐ All free liquids and re	ecoverable materials have been remove	d and managed appropriately.	
If all the actions described	d above have <u>not</u> been undertaken, exp	lain why:	
Per 19.15.29.8 B. (4) NM	AC the responsible party may comme	nce remediation immediately af	ter discovery of a release. If remediation
has begun, please attach	a narrative of actions to date. If reme	dial efforts have been successful	ally completed or if the release occurred
	nt area (see 19.15.29.11(A)(5)(a) NMA		
regulations all operators are		e notifications and perform correcti	ve actions for releases which may endanger
failed to adequately investig	ate and remediate contamination that pose	a threat to groundwater, surface was	
addition, OCD acceptance of and/or regulations.	f a C-141 report does not relieve the operat	or of responsibility for compliance	with any other federal, state, or local laws
Printed Name: Kandis	Roland	Title: Operations/Regu	ılatory Technician – Sr
Signature:Kana	lís Roland	Date:	7/26/22
email:	kroland@hilcorp.com	Telephone:	(713) 757-5246
OCD Only			
Received by:		Date:	
		Bute	



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

July 14, 2022

William Ginn HILCORP ENERGY PO Box 4700 Farmington, NM 87499

TEL: (505) 564-0733

FAX:

RE: BGT Closure SJ 30 6 38

OrderNo.: 2207005

#### Dear William Ginn:

Hall Environmental Analysis Laboratory received 1 sample(s) on 7/1/2022 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 Freeman

Laboratory Manager

Indes

4901 Hawkins NE

Albuquerque, NM 87109

2207005-001

Lab ID:

### **Analytical Report**

Lab Order **2207005** 

Date Reported: 7/14/2022

### Hall Environmental Analysis Laboratory, Inc.

CLIENT: HILCORP ENERGY

Client Sample ID: BGT Closure Sample

Project: BGT Closure SJ 30 6 38

Collection Date: 6/29/2022 11:33:00 A

Collection Date: 6/29/2022 11:33:00 AM Received Date: 7/1/2022 6:05:00 AM

Result **RL Qual Units** DF **Date Analyzed Analyses** Analyst: SB **EPA METHOD 8015M/D: DIESEL RANGE ORGANICS** Diesel Range Organics (DRO) ND 15 mg/Kg 1 7/7/2022 5:24:45 PM Motor Oil Range Organics (MRO) 7/7/2022 5:24:45 PM ND 48 mg/Kg 1 Surr: DNOP 94.0 51.1-141 %Rec 1 7/7/2022 5:24:45 PM **EPA METHOD 8015D: GASOLINE RANGE** Analyst: RAA Gasoline Range Organics (GRO) ND 7/5/2022 11:07:00 PM 4.9 mg/Kg 1 Surr: BFB 86.4 37.7-212 %Rec 1 7/5/2022 11:07:00 PM **EPA METHOD 8021B: VOLATILES** Analyst: RAA Benzene ND 7/5/2022 11:07:00 PM 0.025 mg/Kg 1 Toluene ND 0.049 mg/Kg 1 7/5/2022 11:07:00 PM Ethylbenzene ND 0.049 mg/Kg 1 7/5/2022 11:07:00 PM Xylenes, Total ND 0.098 mg/Kg 7/5/2022 11:07:00 PM 1 Surr: 4-Bromofluorobenzene 81.1 70-130 %Rec 1 7/5/2022 11:07:00 PM **EPA METHOD 300.0: ANIONS** Analyst: CAS Chloride mg/Kg 7/7/2022 7:53:45 PM ND 59 20

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
- 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 Estimated value
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

Page 1 of 5

### Hall Environmental Analysis Laboratory, Inc.

2207005

WO#:

14-Jul-22

Client: HILCORP ENERGY
Project: BGT Closure SJ 30 6 38

Sample ID: MB-68614 SampType: mblk TestCode: EPA Method 300.0: Anions

Client ID: PBS Batch ID: 68614 RunNo: 89334

Prep Date: 7/7/2022 Analysis Date: 7/7/2022 SeqNo: 3177519 Units: mg/Kg

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

Chloride ND 1.5

Sample ID: LCS-68614 SampType: Ics TestCode: EPA Method 300.0: Anions

Client ID: LCSS Batch ID: 68614 RunNo: 89334

Prep Date: 7/7/2022 Analysis Date: 7/7/2022 SeqNo: 3177520 Units: mg/Kg

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

Chloride 14 1.5 15.00 0 94.4 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 Quantitative Limit

B Analyte detected in the associated Method Blank

E Estimated value

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#: **2207005** 

14-Jul-22

Client: HILCORP ENERGY
Project: BGT Closure SJ 30 6 38

Sample ID: <b>MB-68569</b>	SampType: MBLK			Tes	TestCode: EPA Method 8015M/D: Diesel Range Organics					
Client ID: PBS	Batch	1D: <b>685</b>	i69	F	RunNo: 89	9303				
Prep Date: 7/6/2022	Analysis D	ate: <b>7/</b> 7	7/2022	5	SeqNo: 31	176040	Units: mg/K	g		
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	9.1		10.00		91.0	51.1	141			

Sample ID: LCS-68569	SampType: <b>LCS</b>			TestCode: EPA Method 8015M/D: Diesel Range Organics						
Client ID: LCSS	Batcl	h ID: 68	569	F	RunNo: 89	9303				
Prep Date: 7/6/2022	Analysis [	Date: <b>7/</b>	7/2022	SeqNo: 3176041			Units: mg/K	g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	47	15	50.00	0	93.5	64.4	127			
Surr: DNOP	4.8		5.000		96.5	51.1	141			

#### 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 Estimated value
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

Page 3 of 5

# Hall Environmental Analysis Laboratory, Inc.

2207005 14-Jul-22

WO#:

**Client:** HILCORP ENERGY **Project:** BGT Closure SJ 30 6 38

Sample ID: Ics-68517	SampT	ype: <b>LC</b>	s	Tes	TestCode: EPA Method 8015D: Gasoline Range					
Client ID: LCSS	Batch ID: <b>68517</b> RunNo: <b>89241</b>									
Prep Date: <b>7/1/2022</b>	Analysis D	Date: 7/5	5/2022	9	SeqNo: 31	172411	Units: mg/K	g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	23	5.0	25.00	0	93.0	72.3	137			
Surr: BFB	1900		1000		185	37.7	212			

Sample ID: mb-68517	SampT	ype: <b>MB</b>	BLK	Tes	tCode: <b>EF</b>	PA Method	8015D: Gasol	ine Range		
Client ID: PBS	Batch	ID: <b>685</b>	517	F	RunNo: 89	9241				
Prep Date: <b>7/1/2022</b>	Analysis Da	ate: 7/5	5/2022	5	SeqNo: 3	172412	Units: mg/K	g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	ND	5.0								

Surr: BFB

890

1000

89.5

37.7

212

Qualifiers:

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

PQL Practical Quanitative Limit

% Recovery outside of range due to dilution or matrix interference

Analyte detected in the associated Method Blank

Estimated value

Analyte detected below quantitation limits

Sample pH Not In Range

RL Reporting Limit Page 4 of 5

### Hall Environmental Analysis Laboratory, Inc.

WO#: **2207005** 

14-Jul-22

Client: HILCORP ENERGY
Project: BGT Closure SJ 30 6 38

Sample ID: Ics-68517	Samp	Гуре: LC	S	Tes	TestCode: EPA Method 8021B: Volatiles					
Client ID: LCSS	Batch ID: 68517			F	RunNo: 89241					
Prep Date: <b>7/1/2022</b>	Analysis [	Date: 7/5	5/2022	9	SeqNo: 31	172594	Units: mg/K	g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	0.82	0.025	1.000	0	82.4	80	120			
Toluene	0.84	0.050	1.000	0	84.0	80	120			
Ethylbenzene	0.83	0.050	1.000	0	82.7	80	120			
Xylenes, Total	2.5	0.10	3.000	0	81.8	80	120			
Surr: 4-Bromofluorobenzene	0.83		1.000		82.6	70	130			

Sample ID: mb-68517	Samp	Гуре: МЕ	BLK	TestCode: EPA Method			8021B: Volati	les		
Client ID: PBS	Batcl	h ID: 685	517	RunNo: 89241						
Prep Date: 7/1/2022	Analysis [	Date: <b>7/</b> 9	5/2022	SeqNo: 3172595			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	0.82		1.000		81.5	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 Estimated value
- 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: www.hallenvironmental.com

# Sample Log-In Check List

Client Name:	Hilcorp Energy	Work Order Numb	er: 2207005		RcptNo:	1
Received By:	Juan Rojas	7/1/2022 6:05:00 AM	Л	Heaving		
Completed By:	Cheyenne Cason	7/1/2022 7:49:34 AM	1	(level		
Reviewed By:	19 7-1-22			que		
Chain of Cus	tody					
1. Is Chain of Co	ustody complete?		Yes 🗸	No 🗌	Not Present	
2. How was the	sample delivered?		Courier			
Log In						
	npt made to cool the samp	oles?	Yes 🗸	No 🗌	NA 🗌	
4. Were all samp	oles received at a tempera	ature of >0° C to 6.0°C	Yes 🗹	No 🗌	NA 🗆	
5. Sample(s) in p	proper container(s)?		Yes 🗸	No 🗌		
				1		
	ple volume for indicated to		Yes 🗸	No 🗌		
	except VOA and ONG) pr	operly preserved?	Yes 🗸	No 🗌		
8. Was preservat	tive added to bottles?		Yes	No 🗸	NA $\square$	
9. Received at le	ast 1 vial with headspace	<1/4" for AQ VOA?	Yes	No 🗌	NA 🗸	. 102
10. Were any sam	nple containers received b	roken?	Yes	No 🗸	. 00	71.122
					# of preserved bottles checked	
	rk match bottle labels? Incies on chain of custody	1	Yes 🗸	No 🗌	for pH: (<2 or >	12 unless noted)
	correctly identified on Chai		Yes 🗸	No 🗆	Adjusted?	/2 dilless floted)
	analyses were requested		Yes 🗸	No 🗌		0 (
14. Were all holdir	ng times able to be met?		Yes 🗹	No 🗌	Checked by: J	n 3/1/72
(If no, notify cu	ustomer for authorization.)					10
<u>Special Handli</u>	ing (if applicable)					
15. Was client not	tified of all discrepancies	with this order?	Yes	No 🗌	NA 🗸	
Person	Notified:	Date:		The second secon		
By Who	m:	Via:	eMail F	hone  Fax	In Person	
Regardi	ng:				Desired and managed of passessment of the second state of the seco	
Client In	structions:					
16. Additional ren	narks:					
17. Cooler Inforr	<u>nation</u>					
Cooler No	Temp °C Condition	Seal Intact Seal No	Seal Date	Signed By		
1	3.0 Good	Yes				

Received by OCD: 7/26/2022	1:33:11 PM		Page 21 of 24
_ ≿			
HALL ENVIRONMENTAL ANALYSIS LABORATOR www.hallenvironmental.com kins NE - Albuquerque, NM 87109 345-3975 Fax 505-345-4107 Analysis Request			ų.
ZE			Date Time  14/2 (22 (01) This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report
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FLABOI FLABOI Mental.com erque, NM 87 <sup>-</sup> 505-345-4107 Request	G.088 82 00/AD	$\times$	the ar
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	8081 Pesticides/8082 PCB's		o-qns /
4901 Tel.	TPH:8015D(GRO / DRO / MRO)		Y. Any
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W.	1 No 1 CO 1 CO 2 CO 5		Date Date
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	ST:  KCZ S  MWAL  F Yes  I  Inding CF):  reservativ  WPe		Via:
Turn-Around Time:  School  Standard  Project Name:  BGT Closure  Project #:	Project Manager:  T. Munkres  Sampler: T. Munkres  On Ice: A Yes  # of Coolers: i  Cooler Temp(including cr): 3.  Container Preservative Type and # Type	Sej.	Via:
Turn-Around T Schoul Standard Project Name: BGT Clo	t Manager  Munt er: T M solers: i Templindu ner Pre		7 . The
Turn-Arou	Project Mana T. Mu Sampler: T On Ice: # of Coolers: Cooler Temp Container Type and #	[37]	d to a
Turn-Around Times Acute Standard Project Name:  Bat Class Project #:	Sampler: T Munk  Sampler: T M  On Ice: A  Cooler Temp(metual)  Container  Type and # Type	HER O INCE	Received by
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ne #	email or Fax#:  QA/QC Package  ☐ Standard  Accreditation:  ☐ NELAC  ☐ EDD (Type)	22	52 - 18
Chain-of-Cus Client: H. Land September 382 Mailing Address: 382 Mailing Address: 382	email or Fax#:   William  Ega A/QC Package:  Accreditation:   Az Compli  NELAC   Other  Date   Time   Matrix   Sa	42422	Coate:
Reteused to Imaging: //28/202	14 5.55.U5 FWI		•

San Juan 30-6 Unit 38 3003909110

Closure Photos





BGT prior to removal



**BGT Soil Samples Taken** 



Backfill photo

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 128825

#### **CONDITIONS**

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	128825
	Action Type:
	[C-144] Below Grade Tank Plan (C-144B)

#### CONDITIONS

Created By		Condition Date
swells	None	7/28/2022