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

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 Alternat	tive Method Permit or Closure Plan Application
Closure of a Modificatio Closure plan or proposed alternative method	e tank registration pit or proposed alternative method a pit, below-grade tank, or proposed alternative method on to an existing permit/or registration n only submitted for an existing permitted or non-permitted pit, below-grade tank, plication (Form C-144) per individual pit, below-grade tank or alternative request
	eve the operator of liability should operations result in pollution of surface water, ground water or the
nvironment. Nor does approval relieve the operator of its r	responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
Operator: Hilcorp Energy Compnay OGRII Address: PO BOX 4700, Farmington, NM 87499	
Facility or well name: Day B 2 API Number: 30-045-06598	OCD Permit Number: DISTRICT III
U/L or Qtr/QtrM Section/	1000000000000000000000000000000000000
Lined Unlined Liner type: Thickness	A D Multi-Well Fluid Management Low Chloride Drilling Fluid yes no mil LLDPE HDPE PVC Other Volume:bbl Dimensions: L x W_ x D
Tank Construction material: Metal	fluid:Produced Water Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off s onlyOther
4. Alternative Method: Submittal of an exception request is required. Exception	tions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.
	lies to permanent pits, temporary pits, and below-grade tanks) ed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, ly spaced between one and four feet

	· · · · · · · · · · · · · · · · · · ·		
^{6.} Netting: Subsection E of 19.15.17.11 NMAC (A)	oplies to permanent pits and permanent open top tanks)		
Screen Netting Other			
Monthly inspections (If netting or screening is	not physically feasible)	1	
7.		<u>.</u>	
Signs: Subsection C of 19.15.17.11 NMAC		; [
	ame, site location, and emergency telephone numbers		
Signed in compliance with 19.15.16.8 NMAC			
8. Variances and Exceptions:		1	
Justifications and/or demonstrations of equivalence	by are required. Please refer to 19.15.17 NMAC for guidance.	.	
Please check a box if one or more of the followin	ag is requested, if not leave blank: to the appropriate division district for consideration of approval.	1	
	I to the Santa Fe Environmental Bureau office for consideration of	approval.	
		1	
9. Siting Criteria (regarding permitting): 19.15.1		r 1	
	ompliance for each siting criteria below in the application. Recon s not apply to drying pads or above-grade tanks.	mendations of accep	otable source
		<u> </u>	r
General siting		İ	
Ground water is less than 25 feet below the bot	tom of a low chloride temporary pit or below-grade tank.		🗌 Yes 🗋 No
- INM Office of the State Engineer - iW.	ATERS database search; USGS; Data obtained from nearby	wells	
	tom of a Temporary pit, permanent pit, or Multi-Well Fluid M	anagement pit .	☐ Yes ☐ No ⊠ NA
NM Office of the State Engineer - iWATERS data	abase search; USGS; Data obtained from nearby wells		
	in a defined municipal fresh water well field covered under a muni- as amended. (Does not apply to below grade tanks)	cipal ordinance	🗌 Yes 🗌 No
	the municipality; Written approval obtained from the municipality		
Within the area overlying a subsurface mine. (Do	es not apply to below grade tanks)	!	Yes 🗌 No
	ap from the NM EMNRD-Mining and Mineral Division		
Within an unstable area. (Does not apply to below	w grade tanks) ne design; NM Bureau of Geology & Mineral Resources; USGS; Ni	i M Geological	
Society; Topographic map			
Within a 100-year floodplain. (Does not apply to	below grade tanks)	1	🗌 Yes 🗌 No
- FEMA map		• •	
Below Grade Tanks		:	
Within 100 feet of a continuously flowing waterco from the ordinary high-water mark).	ourse, significant watercourse, lake bed, sinkhole, wetland or playa	lake (measured	🗌 Yes 🖾 No
- Topographic map; Visual inspection (cert	ification) of the proposed site	1	
Within 200 horizontal feet of a spring or a fresh w	vater well used for public or livestock consumption;.		🗋 Yes 🖾 No
- NM Office of the State Engineer - iWAT	ERS database search; Visual inspection (certification) of the propos	ed site	
Temporary Pit using Low Chloride	e Drilling Fluid (maximum chloride content 15,000 mg/li	ter)	
Within 100 feet of a continuously flowing watered	ourse, or any other significant watercourse or within 200 feet of any	lakebed, sinkhole.	·
or playa lake (measured from the ordinary high-w	ater mark). (Applies to low chloride temporary pits.)		🔲 Yes 🗌 No
- Topographic map; Visual inspection (cert		1	
Within 300 feet from a occupied permanent reside application.	ence, school, hospital, institution, or church in existence at the time	of initial	🗌 Yes 🗌 No
- Visual inspection (certification) of the pro-	pposed site; Aerial photo; Satellite image		
	, domestic fresh water well used by less than five households for do		
watering purposes, or 300feet of any other fresh v	vater well or spring, in existence at the time of the initial application abase search; Visual inspection (certification) of the proposed site		🗌 Yes 🗌 No
Form C-144	Oil Conservation Division	Page 2 of 6	

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	
 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 ☐ 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.	🗌 Yes 🗌 No
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site Within 500 feet of a wetland.	
- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	Yes No
10. <u>Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist</u> : 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 do 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 19.15.17.10 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. 	
Previously Approved Design (attach copy of design) API Number: or Permit Number:	
11. Multi-Well Fluid Management Pit Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the dot attached. Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC A List of wells with approved application for permit to drill associated with the pit. Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 and 19.15.17.13 NMAC	
 Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC 	
Previously Approved Design (attach copy of design) API Number: or Permit Number:	

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Instructions: E attached. Hydrogeo Siting Cri Climatolo Certified Dike Prot Leak Dete Quality C Operating Freeboard Nuisance Emergend Oil Field Monitorin Erosion C	Permit Application Checklist: Subsection B of 19.15. ach of the following items must be attached to the applia logic Report - based upon the requirements of Paragraph teria Compliance Demonstrations - based upon the appro- gical Factors Assessment Engineering Design Plans - based upon the appropriate re- ection and Structural Integrity Design - based upon the ap- cifications and Compatibility Assessment - based upon the ontrol/Quality Assurance Construction and Installation P g and Maintenance Plan - based upon the appropriate requi- d and Overtopping Prevention Plan - based upon the ap- cy Response Plan Waste Stream Characterization and Inspection Plan Control Plan Plan - based upon the appropriate requirements of Subsec	cation. Please indicate, by a check mark in (1) of Subsection B of 19.15.17.9 NMAC priate requirements of 19.15.17.10 NMAC equirements of 19.15.17.11 NMAC opropriate requirements of 19.15.17.11 NMAC ne appropriate requirements of 19.15.17.11 1 lan hirements of 19.15.17.12 NMAC opriate requirements of 19.15.17.11 NMAC	AC NMAC	ocuments are
Type: Drilli	Ire: 19.15.17.13 NMAC lease complete the applicable boxes, Boxes 14 through a ng □ Workover □ Emergency □ Cavitation □ P&a native re Method: ⊠ Waste Excavation and Removal □ Waste Removal (Closed-loop systems or □ On-site Closure Method (Only for tempo □ In-place Burial □ On-site □ Alternative Closure Method	A Permanent Pit Below-grade Tan	1	id Management Pit
closure plan.PProtocolsConfirmaDisposalSoil BackRe-vegeta	ion and Removal Closure Plan Checklist: (19.15.17.12 lease indicate, by a check mark in the box, that the docu and Procedures - based upon the appropriate requiremen tion Sampling Plan (if applicable) - based upon the appro Facility Name and Permit Number (for liquids, drilling fl fill and Cover Design Specifications - based upon the ap ation Plan - based upon the appropriate requirements of S amation Plan - based upon the appropriate requirements of	uments are attached. ts of 19.15.17.13 NMAC opriate requirements of Subsection C of 19.1 uids and drill cuttings) propriate requirements of Subsection H of 1 ubsection H of 19.15.17.13 NMAC	5.17.13 NMAC	ttached to the
Instructions: E provided below.	(regarding on-site closure methods only): 19.15.17.10 Tach siting criteria requires a demonstration of complian Requests regarding changes to certain siting criteria re IAC for guidance.	nce in the closure plan. Recommendations		
- NM Off Ground water is - NM Off Ground water is - NM Off Within 100 feet	less than 25 feet below the bottom of the buried waste. fice of the State Engineer - iWATERS database search; U between 25-50 feet below the bottom of the buried waste fice of the State Engineer - iWATERS database search; U more than 100 feet below the bottom of the buried waste fice of the State Engineer - iWATERS database search; U of a continuously flowing watercourse, or 200 feet of any from the ordinary high-water mark).	SGS; Data obtained from nearby wells SGS; Data obtained from nearby wells SGS; Data obtained from nearby wells	hole, or playa	□ Yes □ No □ NA □ Yes □ No □ NA □ Yes □ No □ NA □ Yes □ No
- Topogra Within 300 feet - Visual i Within 300 hori at the time of in - NM Off	aphic map; Visual inspection (certification) of the propose from a permanent residence, school, hospital, institution, nspection (certification) of the proposed site; Aerial photo zontal feet of a private, domestic fresh water well or sprin itial application. fice of the State Engineer - iWATERS database; Visual in	or church in existence at the time of initial o; Satellite image ng used for domestic or stock watering purp nspection (certification) of the proposed site	oses, in existence	□ Yes □ No □ Yes □ No
Within 300 feet US Fish and Wi	Idlife Wetland Identification map; Topographic map; Vis ated municipal boundaries or within a defined municipal	sual inspection (certification) of the propose		 ☐ Yes ☐ No ☐ Yes ☐ No

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	ant to NMSA 1978, Section 3-27-3, as ar en confirmation or verification from the n		om the municipality		Yes No
	ea overlying a subsurface mine. en confirmation or verification or map fro	m the NM EMNRD-Mining and Mineral	Division		🗋 Yes 🗌 No
	table area. eering measures incorporated into the dea ty; Topographic map	sign; NM Bureau of Geology & Mineral 1	Resources; USGS; NN		
Within a 100-	year floodplain. A map				□ Yes □ No □ Yes □ No
 	ure Plan Checklist: (19.15.17.13 NMA)	C) Instructions: Each of the following i	tems must be attached	to the closure plan	n. Please indicate,
☐ Siting 0 ☐ Proof c ☐ Constr ☐ Constr ☐ Protocc ☐ Confin ☐ Waste ☐ Dispos ☐ Soil Co ☐ Re-veg ☐ Site Re	ark in the box, that the documents are at Criteria Compliance Demonstrations - bas of Surface Owner Notice - based upon the uction/Design Plan of Burial Trench (if a uction/Design Plan of Temporary Pit (for ols and Procedures - based upon the appro- mation Sampling Plan (if applicable) - bas Material Sampling Plan - based upon the al Facility Name and Permit Number (for over Design - based upon the appropriate etation Plan - based upon the appropriate clamation Plan - based upon the appropriate	sed upon the appropriate requirements of appropriate requirements of Subsection 1 pplicable) based upon the appropriate rec in-place burial of a drying pad) - based u opriate requirements of 19.15.17.13 NMA sed upon the appropriate requirements of appropriate requirements of 19.15.17.13 liquids, drilling fluids and drill cuttings requirements of Subsection H of 19.15.17	E of 19.15.17.13 NMA uirements of Subsecti pon the appropriate re C 19.15.17.13 NMAC NMAC or in case on-site closu 7.13 NMAC 7.13 NMAC	on K of 19.15.17.11 quirements of 19.15	5.17.11 NMAC
	plication Certification:		: 		c
Name (Print):	ify that the information submitted with the	· · · · ·	ete to the best of my ki	_	
					<u></u>
Signature:		Dat	e:		
	•				
e-mail addres	S:	Telepho	one:		
18.	s: val: Permit Application (including cl		,		
18. OCD Approv			OCD Conditions (se		2018
OCD Approv OCD Repres	val: Permit Application (including cl	osure plan) 🕅 Closure Plan (only)	OCD Conditions (se	e attachment)	2018
18. OCD Approv OCD Repres Title:	val: Permit Application (including cl	osure plan) Closure Plan (only) Closure Plan (only) Completion): 19.15.17.13 NMAC proved closure plan prior to implementinivision within 60 days of the completion s been obtained and the closure activitie	OCD Conditions (se Approva t Number: og any closure activiti of the closure activiti	e attachment) I Date: 34672 es and submitting t ies. Please do not c d.	he closure report.
18. OCD Approv OCD Repres Title:	val: Permit Application (including cl entative Signature: Contemportal Spectro ort (required within 60 days of closure Operators are required to obtain an appe eport is required to be submitted to the a form until an approved closure plan ha	osure plan) Closure Plan (only) Closure Plan (only) Completion): 19.15.17.13 NMAC proved closure plan prior to implementinivision within 60 days of the completion s been obtained and the closure activitie	OCD Conditions (se Approva t Number: g any closure activiti of the closure activiti s have been completed	e attachment) I Date: 34672 es and submitting t ies. Please do not c d.	he closure report.
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Operator Closure Certification:

I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.

Christine Brock Title: <u>Regulatory Technician</u> Name (Print)_

Signature:

22.

Date: 3/5/18

cbrock@hilcorp.com Telephone: (505)_324-5155_ e-mail address:

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

Lease Name: Day B 2 API No.: 30-045-06598

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.

3. 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.

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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 P&A.

Closure Report:

Revised 10/14/2015

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)

Christine Brock

From:	Christine Brock
Sent:	Wednesday, January 24, 2018 7:34 AM
То:	Vanessa Fields - NMOCD (Vanessa.Fields@state.nm.us); Smith, Cory, EMNRD
Cc:	Kandis Roland; Roman Lucero; Cary Green
Subject:	Day B 2 - 72 Hour BGT Closure Notification

Subject: 72 Hour BGT Closure Notification

Anticipated Start Date: Monday, January 29, 2018 at approximately 10:00 a.m.

The subject well has a below-grade tank that will begin the closure process between 72 hours and one week from this notification. Please contact me at any time if you have any questions or concerns.

Well Name: Day B 2

API#: 3004506598

Location: Unit M (SWSW), Section 7, T27N, R8W

Footages: 890' FSL & 1090' FWL

Operator: Hilcorp Surface Owner: Federal (Lease #SF-078571)

Reason: Found unpermitted fiberglass BGT believed to belong to Enterprise. Enterprise says it was installed by COP and it has been determined this BGT is not needed. Will file a closure plan only.

Christine Brock

Hilcorp Energy Company San Juan South Regulatory Office: 505-324-5155 cbrock@hilcorp.com District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

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State of New Mexico Energy Minerals and Natural Resources

> Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-141 Revised August 8, 2011 Submit I Copy to appropriate District Office to accordance with 19.15.29 NMAC.

1220 S. St. France	cis Dr., Santa	Fe, NM 87505	5	S	anta F	e, NM 8	750	5		. [
			Rele	ease Notifi	catio	n and	Cor	rrective A	ctio	n				
						OPER	AT	OR			Initia	l Report	\boxtimes	Final Report
Name of Co	mpany Hi	corp Energ	y Compa	ny				stine Brock		1			_	
Address PO			n, NM			-		o.(505) 324-51	55					
Facility Nan	ne: Day B 2	2	_			Facility	Гуре	: Gas Well	<u>.</u>					
Surface Ow	ner Federa	Ī		Mineral	Owner	Federal			÷ • • •	AP	I No	. 30-045-0)6598	•
	1			LOC	ATIO	N OF R	ÉL	EASE						
Unit Letter M	Section	Township 27N	Range 8W	Feet from the 890	North	South Lir		Feet from the 1090		West L West	ine	County San Juan		
t	· ·	J	Latitude	36.584861		Longi	ude	-107.726909	ţ					
i.				NA	TURE	OF RE	LE	ASE						
Type of Relea	ase					Volum			1	Volu	ime R	ecovered		
Source of Re				·· · ····		Date ar	d Ho	our of Occurrence	; ;	Date	and	Hour of Dis	covery	/
Was Immedia	i ate Notice G	iven?				If YES	To \	Whom?	, 	<u> </u>	· <u>····</u>			
			Yes 🗌] No 🛛 Not P	Required									
By Whom?						Date ar			:					
Was a Water	course React		Yes 🛛 1	No		If YES	Volu	ume Impacting th	nė Wa	tercour	se.			
									i					
If a Watercou N/A	irse was Imp	acted, Descr	ibe Fully.'	•						1	!			
									,					
Describe Cau	se of Proble	m and Reme	dial Actio	n Taken *				<u> </u>						
No release w	1								i					
	1													
Describe Are	a Affected a	nd Cleanup	Action Tal	ken.*					i			•		
N/A											1			
L hereby certi	fv that the in	formation g	iven above	e is true and com	nlete to	the best of	mv k	nowledge and u	nderst	and tha	t nurs	uant to NM		rules and
				nd/or file certain										
				ce of a C-141 rep										
				v investigate and stance of a C-141										
federal, state,					героп		neve	the operator of i	:	sionity		mpnance v		ly other
					ſ			OIL CONS	SER	VATI	ON	DIVISIO	<u>DN</u>	
Signature:	•													
	1					Approved	by E	Environmental Sp	oeciali	st:				
Printed Name	e: Christine	Brock							· 		 1			
Title: Operat	tions/Regula	tory Technic	ian			Approval	Date	:		Expira	ation	Date:		
E-mail Addre	ess: cbr	ock@hilcorp	.com			Conditior	s of <i>i</i>	Approval:	:		 	Attachad		
Dete: 2/14/1	0	Dhoras (f	05) 224 51	155					;			Attached		
Date: 2/14/1 * Attach Addi			05) 324-51 arv	133								1		
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HALL ENVIRONMENTAL ANALYSIS LABORATORY

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

February 12, 2018

Clara Cardoza Hilcorp Energy PO Box 61529 Houston, TX 77208-1529 TEL: (337) 276-7676 FAX

RE: Day B 2 BGT Confirmation Samples

OrderNo.: 1801E60

Dear Clara Cardoza:

Hall Environmental Analysis Laboratory received 1 sample(s) on 1/31/2018 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 <u>www.hallenvironmental.com</u> 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 #NM0190

Sincerely,

Andy Freeman Laboratory Manager 4901 Hawkins NE Albuquerque, NM 87109

Analytical Report Lab Order 1801E60 Date Reported: 2/12/2018

Hall Environmental Analysis Laboratory, Inc.

Day B 2 BGT Confirmation Samples

CLIENT: Hilcorp Energy

1801E60-001

Project:

Lab ID:

Client Sample ID: Day B2 BGTlesCollection Date: 1/29/2018 10:30:00 AMMatrix: SOILReceived Date: 1/31/2018 7:00:00 AM

Analyses	Result	PQL Qu	al Units	DF	Date Analyzed	Batch
EPA METHOD 418.1: TPH					Analyst	: MAB
Petroleum Hydrocarbons, TR	ND	20	mg/Kg	1	2/7/2018	36325
EPA METHOD 300.0: ANIONS					Analyst	: CJS
Chloride	ND	30	mg/Kg	20	2/8/2018 6:05:49 PM	36420
EPA METHOD 8015M/D: DIESEL RAN	GE ORGANICS	;			Analyst	: TOM
- Diesel Range Organics (DRO)	ND	10	mg/Kg			36308
Motor Oil Range Organics (MRO)	ND	50	mg/Kg	1	2/5/2018 9:54:43 PM	36308
Surr: DNOP	85.4	70-130	%Rec	1	2/5/2018 9:54:43 PM	36308
EPA METHOD 8015D: GASOLINE RAM	IGE				Analyst	RAA
Gasoline Range Organics (GRO)	ND	5.0	mg/Kg	1	2/2/2018 4:18:45 PM	36301
Surr: BFB	92.7	15-316	%Rec	1	2/2/2018 4:18:45 PM	36301
EPA METHOD 8021B: VOLATILES					Analyst	RAA
Benzene	ND	0.025	mg/Kg	1	2/2/2018 4:18:45 PM	36301
Toluene	ND	0.050	mg/Kg	1	2/2/2018 4:18:45 PM	36301
Ethylbenzene	ND	0.050	mg/Kg	1	2/2/2018 4:18:45 PM	36301
Xylenes, Total	ND	0.099	mg/Kg	1	2/2/2018 4:18:45 PM	36301
Surr: 4-Bromofluorobenzene	97.0	80-120	%Rec	1	2/2/2018 4:18:45 PM	36301

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

-	Qualifiers:	+	Value exceeds Maximum Contaminant Level.	В	Analyte detected in the associated Method Blank
		D	Sample Diluted Due to Matrix	È	Value above quantitation range
		H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits Page 1 of 6
		ND	Not Detected at the Reporting Limit	Р	Sample pH Not In Range
		PQL	Practical Quanitative Limit	RL	Reporting Detection Limit
		S	% Recovery outside of range due to dilution or matrix	w	Sample container temperature is out of limit as specified
					. .

WO#: 1801E60

12-Feb-18

Hilcorp Energy **Project:**

Client:

Day B 2 BGT Confirmation Samples

Sample ID MB-36420	SampType: mblk	(Test	Code: EF	PA Method	300.0: Anion	S		
Client ID: PBS	Batch ID: 3642	0	R	unNo: 48	8990				
Prep Date: 2/8/2018	Analysis Date: 2/8/	2018	s	eqNo: 1	577567	Units: mg/K	g		
Analyte	Result PQL S	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride	ND 1.5								
Sample ID LCS-36420	SampType: Ics		Test	Code: EF	PA Method	300.0: Anion	s ·		
			_						
Client ID: LCSS	Batch ID: 3642	0	R	unNo: 48	2990				
Client ID: LCSS Prep.Date: 2/8/2018		-				Units:. ₋mg/K	g		
	Analysis Date: 2/8/	2018		eqNo:-1		Units:. ₋mg/K HighLimit	g %RPD	RPDLimit	Qual

Qua	lifi	ers

Quan	11015.			
*	Value exceeds Maximum Contaminant Level.	В	Analyte detected in the associated Method Blank	
D	Sample Diluted Due to Matrix	Е	Value above quantitation range	
Н	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits	Page 2 of 6
ND	Not Detected at the Reporting Limit	Р	Sample pH Not In Range	C C
PQL	Practical Quanitative Limit	RL	Reporting Detection Limit	
S	% Recovery outside of range due to dilution or matrix	W	Sample container temperature is out of limit as specified	

Client: Project:	Hilcorp Energy Day B 2 BGT (on Samples							
Sample ID MB-3	6325 Sa	mpType: N	1BLK	Tes	tCode: El	PA Method	418.1: TPH	<u> </u>		<u>.</u>
Client ID: PBS	i	Batch ID: 3	6325	F	RunNo: 4	B964				
Prep Date: 2/2/2	2018 Analy	sis Date:	2/7/2018	5	SeqNo: 1	575949	Units: mg/H	<g< td=""><td></td><td></td></g<>		
Analyte	Res	ult PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Petroleum Hydrocarbo	ons, TR N	ID 2	о							
Sample ID LCS-	36325 Sa	impType: L	.CS	Tes	tCode: El	PA Method	418.1: TPH			
Sample ID LCS-		impType: L Batch ID: 3			tCode: El RunNo: 4		418.1: TPH			
•	\$	Batch ID: 3		F	RunNo: 4	8964	418.1: TPH	<g< td=""><td></td><td></td></g<>		
Client ID: LCSS	\$	Batch ID: 3 sis.Date:	6325 2/7/2018	F	RunNo: 4 SeqNo:_1	8964		(g %RPD	RPDLimit	Qual
Client ID: LCSS	5 E 2018Analy Resi	Batch ID: 3 sis.Date:	6325 2/7/2018 SPK value	F 	RunNo: 4 SeqNo:_1	8964 575950	Units: mg/h	•		Qual
Client ID: LCSS Prep Date: 2/2/ Analyte	S E 2018Analy Resi Ins, TR 1	Batch ID: 3 sis.Date: : ult - PQL	6325 2/7/2018 SPK value 0 100.0	F S SPK Ref Val 0	RunNo: 4 SeqNo:_1 %REC 108	8964 575950 LowLimit 80.5	Units: mg/ł HighLimit	•		Qual

Prep Date: 2/2/2018	Analysis D	ate: 2/	7/2018	SeqNo: 1575951		Units: mg/K	g			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Petroleum Hydrocarbons, TR	110	20	100.0	0	110	80.5	126	2.61	20	

Quali	ifiers:			
*	Value exceeds Maximum Contaminant Level.	В	Analyte detected in the associated Method Blank	
D	Sample Diluted Due to Matrix	E	Value above quantitation range	
Н	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits	Page 3 of 6
. ND	Not Detected at the Reporting Limit	Р	Sample pH Not In Range	0
PQL	Practical Quanitative Limit	RL	Reporting Detection Limit	
S	% Recovery outside of range due to dilution or matrix	w	Sample container temperature is out of limit as specified	

WO#: 1801E60

12-Feb-18

WO#: 1801E60

> 12-Feb-18 _____

-	Energy 2 BGT Conf	irmatio	n Samples							
Sample ID LCS-36308	SampT	ype: LC	s	Tes	tCode: E	PA Method	8015M/D: Di	esel Rang	e Organics	
Client ID: LCSS	Batch	n ID: 36	308	F	RunNo: 4	8888				
Prep Date: 2/1/2018	Analysis D	ate: 2/	/5/2018	5	GeqNo: 1	573758	Units: mg/H	۲g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	, %RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	41	10	50.00	0	82.1	70	130			
Surr. DNOP	4.3		5.000		85.3	70	130			
Sample ID MB-36308	SampT	ype: ME	BLK	Tes	tCode: E	PA Method	8015M/D: Di	esel Rang	e Organics	
Client ID: PBS	Batch	ID: 36	308	F	RunNo: 4	8888				
Prep Date: 2/1/2018	Analysis D	ate: 2/	5/2018	5	SeqNo: 1	573759	Units: mg/M	(g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range_Organics (DRO)	ND	. 10								
Motor Oil Range Organics (MRO)	ND	50								
Surr: DNOP	9.1		10.00		90.5	70	130			

Quali	fiers:			
•.	Value exceeds Maximum Contaminant Level.	В	Analyte detected in the associated Method Blank	
D	Sample Diluted Due to Matrix	Е	Value above quantitation range	
Н	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits	Page 4 of 6
	Not Detected at the Reporting Limit	·P	Sample pH Not In Range	
PQL	Practical Quanitative Limit	RL	Reporting Detection Limit	
S	% Recovery outside of range due to dilution or matrix	w	Sample container temperature is out of limit as specified	

QC SUMMARY REPORT

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WO#: 1801E60

12-Feb-18

Hall Environmental Analysis Laboratory, Inc.

	orp Energy B 2 BGT Con	firmatio	n Samples							
Sample ID LCS-36301	Samp	Туре: LC	S.	Tes	tCode: E	PA Method	8015D: Gaso	oline Rang	6	
Client ID: LCSS	Bato	:h ID: 36	301	F	RunNo: 4	8867				
Prep Date: 2/1/2018	Analysis I	Date: 2	/2/2018	5	SeqNo: 1	572842	Units: mg/H	٢g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRC) 24	5.0	25.00	0	97.2	75.9	131			
Surf. BFB	1000		1000		104	15	316			
Sample ID MB-36301	Samp	Type: Mi	BLK	Tes	tCode: E	PA Method	8015D: Gaso	oline Rang	e	
Client ID: PBS	Bato	h ID: 36	301	F	RunNo: 4	8867				
Prep Date: 2/1/2018	Analysis I	Date: 2	/2/2018	S	SeqNo: 1	572843	Units: mg/H	(g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)ND	5.0								
Surr: BFB	960		1000		95.8	15	316			

Quali	fiers:					
*	Value exceeds Maximum Contaminant Level.	В	Analyte detected in the associated Method Blank			
D	Sample Diluted Due to Matrix	E	Value above quantitation range			
Н	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits	Page 5 of 6		
. ND.	. Not Detected at the Reporting Limit	Р	Sample pH Not In Range	-	-	
PQL	Practical Quanitative Limit	RL	Reporting Detection Limit			
S	% Recovery outside of range due to dilution or matrix	w	Sample container temperature is out of limit as specified			
-		-				

WO#: 1801E60

12-Feb-18

Client: Hilcorp Energy Day B 2 BGT Confirmation Samples **Project:** Sample ID LCS-36301 TestCode: EPA Method 8021B: Volatiles SampType: LCS Client ID: LCSS Batch ID: 36301 RunNo: 48867 Prep Date: 2/1/2018 Analysis Date: 2/2/2018 SeqNo: 1572861 Units: mg/Kg %RPD SPK value SPK Ref Val %REC HighLimit RPDLimit Result PQL LowLimit Qual Analyte Benzene 0.96 0.025 1.000 0 96.2 77.3 128 96.3 79.2 125 Toluene 0.96 0.050 1.000 0 0 80.7 Ethylbenzene 0.95 0.050 1.000 94.8 127 Xylenes, Total 2.9 0.10 3.000 0 97.5 81.6 129 Surr: 4-Bromofluorobenzene 1.0 1.000 103 80 120 Sample ID- MB-36301 SampType: MBLK TestCode: EPA Method 8021B: Volatiles RunNo: 48867 Client ID: PBS Batch ID: 36301 Prep Date: 2/1/2018 Analysis Date: 2/2/2018 SeqNo: 1572862 Units: mg/Kg

	•				•	-			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC · LowLin	nit HighLimi	%RPD	RPDLimit	Qual
Benzene	ND	0.025							
Toluene	ND	0.050							
Ethylbenzene	ND	0.050							
Xylenes, Total	ND	0.10							
Surr: 4-Bromofluorobenzene	1.0		1.000		103 8	80 120	i		

Quali	fiers:			·
•	Value exceeds Maximum Contaminant Level.	В	Analyte detected in the associated Method Blank	
· -D	Sample Diluted Due to Matrix	Е	Value above quantitation range	
Н	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits	Page 6 of 6
ND	Not Detected at the Reporting Limit	Р	Sample pH Not In Range	-
PQL	Practical Quanitative Limit	RL	Reporting Detection Limit	
S	% Recovery outside of range due to dilution or matrix	w	Sample container temperature is out of limit as specified	

HALL ENVIRONMENTAL ANALYSIS LABORATORY		901 Hawkins NE rque, NM 87109 \$: 505-345-4107	Sam	nple Log-In (Check List
Client Name: HILCORP ENERGY	Work Order Number: 18	01E60		ReptNo	: 1
Received By: Anne Thome	1/31/2018 7:00:00 AM	Ű.	m J.	~	
Completed By: Dennis Suazo	1/31/2018 4:19:52 PM	De	ani jin	75	
Reviewed By: DDS/SHL	2/1/18		,		
Labeled By spec ozioil	19				
Chain of Custody					
1. Is Chain of Custody complete?	Ye	s 🗹 🛛 I	10	Not Present	· · · · · · · · · · · · · · · · · · ·
2. How was the sample delivered?	. <u>Co</u>	<u>urier</u>			-
Log In			· ·		
3. Was an attempt made to cool the samples?	Ye	s 🗹 🕴	10 🗆	na 🗆	
4. Were all samples received at a temperature	of >0° C to 6.0°C Ye	s 🗹 🖪	lo 🗌	na 🗔	
5. Sample(s) in proper container(s)?	Ye	s 🗹 🛛 N	io 🗀		
6. Sufficient sample volume for indicated test(s)	? Yes	: 🗹 N	•		`
7. Are samples (except VOA and ONG) properly	-		• []		
8. Was preservative added to bottles?	•		• 🖌	NA 🗆	
9. VOA viais have zero headspace?	Yes	N 🗆 N	• 🗆	No VOA Viels 🗹	
0. Were any sample containers received broker		_	- <u></u> Io 🗹 ·		
		-		# of preserved bottles checked	
1. Does paperwork match bottle labels?	Yes	. ⊻ N	o 🗆	for pH:	
(Note discrepancies on chain of custody)			• □	(<2 or Adjusted?	r >12 unless noted)
2. Are matrices correctly identified on Chain of (3. Is it clear what analyses were requested?	Justody? Yes Yes	_	₀□	t tajabilat i	· · · · · · -
4. Were all holding times able to be met?			• <u> </u>	Checked by:	
(If no, notify customer for authorization.)					
Special Handling (If applicable)					
15. Was client notified of all discrepancies with the	his order? Ye	s 🗆 🛛	lo 🗌	NA 🔽	
Person Notified:	Date:				
By Whom:	 Via: □ eM	Aail C Phone	Fax	In Person	
Regarding:			فناتبط وكتمات	and the state of the local state of the stat	
Client Instructions:				an a	
16. Additional remarks:			· -	······································	
17. Cooler Information					
Cooler No Temp C Condition Se	al Intact Seal No Seal I	Date Signe	d By		
1 1.0 Good Not	Present	_	ļ	-	• · · •
-	· ·				
Page 1 of 1				<u></u>	······································

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Chain-of-Custody Record Client: Hilcorp Energy Mailing Address: PO Box 4700 Farmington NM 87499 Phone #: 505-564-0733 email or Fax#: ccardoza@hilcorp.com QA/QC Package: X Standard				Turn-Around Time: X Standard				HALL ENVIRONMENTAL ANALYSIS LABORATORY www.hallenvironmental.com 4901 Hawkins NE - Albuquerque, NM 87109 Tel. 505-345-3975 Fax 505-345-4107 Analysis Request												
				Project Manager: Clara Cardoza Sampler: Roman Lucero On Ice: X Yes INO			+ This (8021)	BTEX + MTBE + TPH (Gas only)	TPH Method 8015B (Gas/Diesel)	18.1)	(1.1) AH)		Anians (F,CI,NO ₃ ,NO ₂ ,PO ₄ ,SO ₄)	8081 Pesticides / 8082 PCB's		(A)	od 300.0			
Date	Time	Matrix	Sample Request ID	Sample Tem Container Type and #	Preservative Type		BTEX + MINE	BTEX + MTBE	TPH Method 8(TPH (Method 418.1)	EDB (Method 504.1) 8310 (PNA or PAH)	RCRA 8 Metals	Anions (F,CI,N	8081 Pesticide	8260B (VOA)	8270 (Semi-VOA)	Chlorides Method 300.0			
01/29/18	10:30	Soil	Day B2 BGT	(1) 4oz glass	none	001	x		×	x							x			
] 30 8 30 8 30 8	Time: 1550 Time: 1844	Relinquish	ustang	Received by:	Liart	Date Time 1/30/15 1550 Dete Time 01131118 0760		narks		TN	Clara	Ca	rdoz	za						

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If necessary, samples submitted to Hall Environmental may be subcontracted to other accredited laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report.





