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.

	the second se
Pit Balow I rada Lank or	RECEIVED By kcollins at 11:57 am, Apr 11, 2016
Proposed Alternative Method Permit or Closure Plan Application	<u>1</u>
14690 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, be or proposed alternative method Description	elow-grade tank,
Instructions: Please submit one application (Form C-144) per individual pit, below-grade tank or alternati	S.
Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface wat environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's ru	ter, ground water or the iles, regulations or ordinances.
1. Operator: <u>Burlington Resources Oil & Gas Company, LP</u> OGRID #: <u>14538</u> Address: <u>PO BOX 4289, Farmington, NM 87499</u> Facility or well name: <u>Hale 5</u>	BGT CLOSED PRIOR TO CLOSURE PLAN APPROVAL
API Number:	
U/L or Qtr/QtrM (SWSW) Section34 Township31N Range _8W County: San . Center of Proposed Design: Latitude36.849354eN Longitude107.668026eW NAD: []1927 []1927 []1983 Surface Owner: [] Federal [] State [] Private [] Tribal Trust or Indian Allotment	Juan
 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 F Lined Unlined Liner type: Thickness mil LLDPE HDPE PVC Other String-Reinforced Liner Seams: Welded Factory Other Volume: bbl Dimensions: L x W x 	
3. Below-grade tank: Subsection I of 19.15.17.11 NMAC Volume: 120 bbl Type of fluid: Produced Water Tank Construction material: Metal Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off Visible sidewalls and liner Visible sidewalls only Other Liner type: Thickness mil HDPE PVC Other Unspecified	
 4. Alternative Method: Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for exceptions. 	consideration of approval.
 5. Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks) Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent resident institution or church) Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate. Please specify	nce, school, hospital,

6.					
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)					
 <u>Signs:</u> 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. <u>Variances and Exceptions:</u> Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance. Please check a box if one or more of the following is requested, if not leave blank: Variance(s): Requests must be submitted to the appropriate division district for consideration of approval. Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. 					
^{9.} <u>Siting Criteria (regarding permitting)</u> : 19.15.17.10 NMAC <i>Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of accept material are provided below.</i> Siting criteria does not apply to drying pads or above-grade tanks.	ptable source				
General siting					
Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank. - □ NM Office of the State Engineer - iWATERS database search; □ USGS; □ Data obtained from nearby wells	□ Yes □ No ⊠ NA				
Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells					
 Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. (Does not apply to below grade tanks) Written confirmation or verification from the municipality; Written approval obtained from the municipality 					
 Within the area overlying a subsurface mine. (Does not apply to below grade tanks) Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division 	🗌 Yes 🗌 No				
 Within an unstable area. (Does not apply to below grade tanks) Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map 	🗋 Yes 🗌 No				
Within a 100-year floodplain. (Does not apply to below grade tanks) - FEMA map					
Below Grade Tanks					
 Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🖾 No				
 Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site 	🗌 Yes 🛛 No				
Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)					
 Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.) Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No				
Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial application.	🗌 Yes 🗌 No				
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image					
Within 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 300feet of any other fresh water well or spring, in existence at the time of the initial application. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	🗋 Yes 🗌 No				

 Within 100 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
Temporary Pit Non-low chloride drilling fluid	
 Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
 Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	🗌 Yes 🗌 No
 Within 500 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 1000 feet of any other fresh water well or spring, in the existence at the time of the initial application; NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
 Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
Permanent Pit or Multi-Well Fluid Management Pit	
 Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
 Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	🗌 Yes 🗌 No
 Within 500 horizontal feet of a spring or a fresh water well used for domestic or stock watering purposes, in existence at the time of initial application. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
 Within 500 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
10. Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 N <i>Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doce attached.</i> Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.10 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.1 and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number:	ruments are NMAC 15.17.9 NMAC
11. <u>Multi-Well Fluid Management Pit Checklist</u> : Subsection B of 19.15.17.9 NMAC	
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doce attached.	15.17.9 NMAC

^{12.} <u>Permanent Pits Permit Application Checklist</u> : Subsection B of 19.15.17.9 NMAC <i>Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the</i>	documents are
attached. Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC Quality Control/Quality Assurance Construction and Installation Plan Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Nuisance or Hazardous Odors, including H ₂ S, Prevention Plan Oil Field Waste Stream Characterization Monitoring and Inspection Plan Erosion Control Plan Closure Plan - based upon the appropriate requirements of 19.15.17.9 NMAC and 19.15.17.13 NMAC	
^{13.} <u>Proposed Closure</u> : 19.15.17.13 NMAC Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.	
Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Multi-well F	luid Management Pit
Proposed Closure Method: Waste Excavation and Removal Waste Removal (Closed-loop systems only)	
 On-site Closure Method (Only for temporary pits and closed-loop systems) In-place Burial On-site Trench Burial Alternative Closure Method 	
 ^{14.} <u>Waste Excavation and Removal Closure Plan Checklist</u>: (19.15.17.13 NMAC) <i>Instructions: Each of the following items must be a closure plan. Please indicate, by a check mark in the box, that the documents are attached.</i> 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. F 19.15.17.10 NMAC for guidance.	
 Ground water is less than 25 feet below the bottom of the buried waste. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells 	□ Yes □ No □ NA
Ground water is between 25-50 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
 Ground water is more than 100 feet below the bottom of the buried waste. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells 	☐ Yes ☐ No ☐ NA
 Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
 Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	🗌 Yes 🗌 No
 Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application. NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
Written confirmation or verification from the municipality; Written approval obtained from the municipality	🗌 Yes 🗌 No
Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	🗌 Yes 🗌 No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	
Form C-144 Oil Conservation Division Page 4 of	6

 adopted pursuant to NMSA 1978, Section 3-27-3, as amended. Written confirmation or verification from the municipality; Written approval obtained from the municipality 	🗌 Yes 🗌 No				
 Within the area overlying a subsurface mine. Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division 	🗌 Yes 🗌 No				
 Within an unstable area. Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map 					
Within a 100-year floodplain. - FEMA map	☐ Yes ☐ No ☐ Yes ☐ No				
16.					
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Proof of Surface Owner Notice - based upon the appropriate requirements of 19.15.17.13 NMAC Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of Subsection K of 19.15.17.11 NMAC Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.13 NMAC Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC Soil Cover Design - based upon the appropriate requirements of 19.15.17.13 NMAC Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Soil Cover Design - 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					
 17. Operator Application Certification: I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and believed. 	ief.				
Name (Print): Title:					
Signature: Date:					
e-mail address: Telephone:					
e-mail address: Telephone:					
e-mail address: Telephone: <u>OCD Approva</u> l: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment) OCD Representative Signature:					
e-mail address: Telephone: <u>OCD Approval:</u> Permit Application (including closure plan) X Closure Plan (only) OCD Conditions (see attachment)					
e-mail address: Telephone: <u>OCD Approva</u> l: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment) OCD Representative Signature:	2016				
e-mail address: Telephone:	2016				
e-mail address: Telephone:	2016 the closure report. complete this				

22. Operator Closure Certification:

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

Name (Print)	Crystal Walker	Title:	Regulatory Coordinator	
Signature:	Gotal	Walker	Date:	4/4/16
e-mail address:	crystal.walker@cop.com	Telephone: (505)	326-9837	

Burlington Resources Oil & Gas Company, LP San Juan Basin Below Grade Tank Closure Report

Lease Name: Hale 5 API No.: 30-045-23123

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:

 BR 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, BR 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.

 BR 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. BR 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 BR 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. BR will test the soils beneath the below-grade tank to determine whether a release has occurred. BR 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. COPC 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 BR or the division determines that a release has occurred, then BR 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 BR shall backfill the excavation with compacted, non-waste containing, earthen material; construct a division-prescribed soil cover; recontour and re-vegetate 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 BR'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. BR 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 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. COPC will repeat seeding or planting will be continued until successful vegetative growth occurs. Provision 13 was accomplished through complying with BLM seeding requirements as allowed by the BLM/OCD MOU.

12. A minimum of four feet of cover shall be achieved and the cover shall include one foot of suitable material, with chloride concentrations less than 600 mg/kg as analyzed by EPA Method 300.0, to establish vegetation at the site, or the background thickness of topsoil, whichever is greater.

The below-grade tank area was backfilled and more than four feet of cover was achieved and the cover included one foot of suitable material to establish vegetation at the site.

- 13. All closure activities will include proper documentation and be available for review upon request and will be submitted to OCD within 60 days of closure of the below-grade tank. Closure report will be filed on C-144 and incorporate the following:
 - Soil Backfilling and Cover Installation (See Report)
 - Re-vegetation application rates and seeding techniques (See Report)
 - Photo documentation of the site reclamation (Included as an attachment)
 - Confirmation Sampling Results (Included as an attachment)
 - Proof of closure notice (Included as an attachment)

Walker, Crystal

From:	Walker, Crystal
Sent:	Thursday, March 10, 2016 12:29 PM
То:	Cory Smith; Jonathan Kelly; Katherina Diemer (kdiemer@blm.gov); Flaniken, Jon
	(mflanike@blm.gov)
Cc:	GRP:SJBU Regulatory; SJBU E-Team; Farrell, Juanita R; Notor, Lori;
	'eskyles@animasenvironmental.com'
Subject:	BGT Re-Sample Notification for sampling 3/16 & 3/17

Good afternoon,

The following locations contained below-grade tanks that require re-sampling, which is scheduled for Wednesday, March 16th and Thursday, March 17th will begin at 9:00am at the first location and continue to the next.

Sampling Order	Name	Sampling Date	BGT LATITUDE	BGT LONGITUDE
1	CHACO PLANT 28	3/16/16	36.486129	-108.056724
2	GRAHAM 1R	3/16/16	36.541435	-107.869382
3	HALE 5	3/16/16	36.849354	-107.668026
4	HALE 1	3/16/16	36.873086	-107.657422
5	PRICE 2	3/17/16	36.656857	-107.656942
6	GRAMBLING A 9	3/17/16	36.636696	-107.680815
7	SAN JUAN 28-7 UNIT NP 40	3/17/16	36.575822	-107.610690
8	HAMMOND WN FEDERAL 6	3/17/16	36.541962	-107.658297

Please feel free to contact me at any time if you have any questions or concerns regarding this information.

.

Thank you,

Crystal Walker

Regulatory Coordinator ConocoPhillips Lower 48

T: 505-326-9837 | F: 505-599-4086 | M: 505-215-4361 | crystal.walker@cop.com

Visit the new Lower 48 website: www.conocophillipsuslower48.com Oil Conservation Division 1220 South St. Francis Dr. Santa Fe. NM 87505 Submit 1 Copy to appropriate District Office to accordance with 19.15.29 NMAC.

1220 S. St. Fran	cis Dr., Santa	Fe, NM 87505		Sa	inta Fe	, NM 875	05		-		
	Release Notification and Corrective Action										
						OPERA	FOR		nitial Report	\boxtimes	Final Report
Name of Company Burlington Resources Oil & Gas Company Contact Crystal Walker											
Address 3401 East 30 th St, Farmington, NM Telephone No.(505) 326-9837											
Facility Name: Hale 5 Facility Type: Gas Well											
Surface Ow	Surface Owner FEDERAL Mineral Owner FEDERAL API No. 30-045-23123										
				2 Barrier Ba		OF REI		L			1
Unit LetterSectionTownshipRangeFeet from theNorth/South LinM3431N8W790South					21 Pr	Feet from the 1110	East/West L West	ine County San Jua	ı		
	L:			atitude <u>36.849</u>	9354	Longitude	-107.668026	·			
						OF REL	EASE				
Type of Rele	ase					Volume of	Release		me Recovered		
Source of Re	lease					Date and H	lour of Occurrenc	e Date	and Hour of D	scovery	7
Was Immedia	ate Notice Gi		Yes 🗌] No 🛛 Not R	equired	If YES, To	Whom?	L			
By Whom?	By Whom? Date and Hour										
Was a Water	Was a Watercourse Reached? If YES, Volume Impacting the Watercourse.										
If a Watercou N/A Describe Cau No release w	ise of Probler	n and Reme	dial Actio	n Taken.*							
Describe Are N/A											
regulations a public health should their o	Il operators a or the enviro operations ha nment. In ad	re required to onment. The ve failed to a dition, NMC	o report an acceptance adequately OCD accept	e is true and comp nd/or file certain n ce of a C-141 repo v investigate and r otance of a C-141	elease no ort by the emediate	otifications and NMOCD m e contaminati	nd perform correc arked as "Final R on that pose a thr	ctive actions fo eport" does no eat to ground	r releases whic t relieve the op water, surface v	h may e erator o ⁄ater, hu	ndanger f liability 1man health
Signature:	Go	fal la	Jal	ku		A 11			<u>ON DIVISI</u>	<u>ON</u>	
Printed Name	e: Crystal W	alker				Approved by	Environmental S	pecialist:			
Title: Regul	atory Coord	inator				Approval Dat	e:	Expira	tion Date:		
E-mail Addre	ess: crystal.	walker@cop	.com			Conditions of	f Approval:		Attache	d 🗌	
Date: 4/4	lle	Phone: (505	5) 326-983	37							

* Attach Additional Sheets If Necessary



March 30, 2016

Emilee Skyles Animas Environmental 604 Pinon Street Farmington, NM 87401 TEL: (505) 564-2281 FAX

RE: COPC HALE 5

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

OrderNo.: 1603A71

Dear Emilee Skyles:

Hall Environmental Analysis Laboratory received 1 sample(s) on 3/22/2016 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 qualifers 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

Andy Freeman Laboratory Manager 4901 Hawkins NE Albuquerque, NM 87109

Analytical Report Lab Order 1603A71 Date Reported: 3/30/2016

Hall Environmental Analysis Laboratory, Inc.

CLIENT:Animas EnvironmentalProject:COPC HALE 5Lab ID:1603A71-001	Client Sample ID: S-1Collection Date: 3/21/2016 2:45:00 PMMatrix: SOILReceived Date: 3/22/2016 7:05:00 AM					
Analyses	Result	PQL Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 418.1: TPH					Analyst	: TOM
Petroleum Hydrocarbons, TR	ND	19	mg/Kg	1	3/23/2016	24376
EPA METHOD 300.0: ANIONS					Analyst	: LGT
Chloride	ND	30	mg/Kg	20	3/28/2016 5:49:41 PM	24483
EPA METHOD 8021B: VOLATILES					Analys	: NSB
Benzene	ND	0.023	mg/Kg	1	3/23/2016 2:12:28 PM	24369
Toluene	ND	0.046	mg/Kg	1	3/23/2016 2:12:28 PM	24369
Ethylbenzene	ND	0.046	mg/Kg	1	3/23/2016 2:12:28 PM	24369
Xylenes, Total	ND	0.092	mg/Kg	1	3/23/2016 2:12:28 PM	24369
Surr: 4-Bromofluorobenzene	105	80-120	%Rec	1	3/23/2016 2:12:28 PM	24369

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

Value exceeds Maximum Contaminant Level.	В	Analyte detected in the associated Method Blank
Sample Diluted Due to Matrix	E	Value above quantitation range
Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits Page 1 of 4
Not Detected at the Reporting Limit	Р	Sample pH Not In Range
RPD outside accepted recovery limits	RL	Reporting Detection Limit
% Recovery outside of range due to dilution or matrix	W	Sample container temperature is out of limit as specified
	 Not Detected at the Reporting Limit RPD outside accepted recovery limits 	Holding times for preparation or analysis exceededJNot Detected at the Reporting LimitPRPD outside accepted recovery limitsRL

QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

Animas Environmental **Client:**

COPC HALE 5 **Project:**

Sample ID MB-24483	SampType: MBLK	TestCode: EPA Method	TestCode: EPA Method 300.0: Anions								
Client ID: PBS	Batch ID: 24483	RunNo: 33131									
Prep Date: 3/28/2016	Analysis Date: 3/28/2016	Units: mg/Kg									
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit	Qual						
Chloride	ND 1.5										
	ND 1.5 SampType: LCS	TestCode: EPA Method	300.0: Anions								
Sample ID LCS-24483		TestCode: EPA Method RunNo: 33131	300.0: Anions								
Sample ID LCS-24483	SampType: LCS		300.0: Anions Units: mg/Kg								
Client ID: LCSS	SampType: LCS Batch ID: 24483 Analysis Date: 3/28/2016	RunNo: 33131		RPDLimit	Qual						

Qualifiers:

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

Value above quantitation range

QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

WO#: 1603A71

Page 3 of 4

30-Mar-16

	Environmental HALE 5														
Sample ID MB-24376	mple ID MB-24376 SampType: MBLK TestCode: EPA Method 418.1: TPH														
Client ID: PBS	: PBS Batch ID: 24376 RunNo: 32998														
Prep Date: 3/22/2016	te: 3/22/2016 Analysis Date: 3/23/2016 SeqNo: 1012162 Units: mg/Kg														
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qu	ıal										
Petroleum Hydrocarbons, TR	ND 20														
Sample ID LCS-24376 SampType: LCS TestCode: EPA Method 418.1: TPH															
Client ID: LCSS	Batch ID: 24376	RunNo: 32998													
Prep Date: 3/22/2016	Analysis Date: 3/23/2016	SeqNo: 1012163	Units: mg/Kg												
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qu	ual										
Petroleum Hydrocarbons, TR	99 20 100.0	0 99.0 83.4	127												
Sample ID LCSD-24376	SampType: LCSD	TestCode: EPA Method	418.1: TPH												
Client ID: LCSS02	Batch ID: 24376	RunNo: 32998													
Prep Date: 3/22/2016	Analysis Date: 3/23/2016	SeqNo: 1012164	Units: mg/Kg												
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qu	Jal										
Petroleum Hydrocarbons, TR	100 20 100.0	0 103 83.4	127 4.20	20											

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
- R RPD outside accepted recovery limits
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Detection Limit
- W Sample container temperature is out of limit as specified

QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

Animas Environmental Client:

Project: COPC HALE 5

Sample ID MB-24369	SampT	уре: МЕ	BLK	8021B: Volat	iles								
Client ID: PBS	Batcl	h ID: 24	369	R									
Prep Date: 3/22/2016	Analysis D	Date: 3/	23/2016	S	012945	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual			
Benzene	ND	0.025											
Toluene	ND	0.050											
Ethylbenzene	ND	0.050											
Xylenes, Total	ND	0.10											
Surr: 4-Bromofluorobenzene	1.1		1.000		106	80	120						
Sample ID LCS-24369	Samp	Type: LC	S	TestCode: EPA Method 8021B: Volatiles									
Client ID: LCSS	Batcl	h ID: 24	369	R	RunNo: 3	3018							
Prep Date: 3/22/2016	Analysis E	Date: 3/	23/2016	S	SeqNo: 1	012946	Units: mg/K	g					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual			
Benzene	0.93	0.025	1.000	0	92.8	75.3	123						
Toluene	0.92	0.050	1.000	0	92.4	80	124						
Har III	0.95	0.050	1.000	0	95.0	82.8	121						
Ethylbenzene													
Ethylbenzene Xylenes, Total	2.8	0.10	3.000	0	93.5	83.9	122						
Xylenes, Total Surr: 4-Bromofluorobenzene	ND 1.1	0.10	10	Tas				iles					

Qualifiers:

- Value exceeds Maximum Contaminant Level. *
- D Sample Diluted Due to Matrix
- Holding times for preparation or analysis exceeded Η
- ND Not Detected at the Reporting Limit
- RPD outside accepted recovery limits R
- % Recovery outside of range due to dilution or matrix S
- Analyte detected in the associated Method Blank В
- Е Value above quantitation range
- J Analyte detected below quantitation limits
- Р Sample pH Not In Range
- RL Reporting Detection Limit
- W Sample container temperature is out of limit as specified

Page 4 of 4

WO#:

1603A71 30-Mar-16

HALL	
ENVIRONMENTAL	
ANALYSIS	
LABORATORY	

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

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Sample Log-In Check List

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Yes 🗹	No 🗌	Not Present	
Courier			
Yes 🗹	No 🗌	NA 🗌	
Yes 🗹	No 🗌		
Yes 🗹	No 🗌		
Yes 🗹	No 🗆		
Yes 🗹	No 🗆		
Yes 🗌	No 🖌	NA 🗆	
Yes 🗌	No 🗌	No VOA Vials 🗹	
Yes 🗆	No 🗹	# of preserved	
Vac M	No 🗆	bottles checked	
tes (🖭			12 unless note
Yes 🔽	No 🗌	Adjusted?	• ••••••
Yes 🗹	No 🗆		
Yes 🗹	No 🗌	Checked by:	
Yes 🗌	No 🗆	NA 🗹	
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eMail 🗌	Phone 🗌 Fax	In Person	
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	Yes ♥ Courier Yes ♥ Yes ♥	Yes No Yes No	A Judy/Hugzo Yes No No NA

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