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.

	Proposed		elow-Grad thod Perm			plication			
12048	Proposed Alternative Method Permit or Closure Plan Application         D49       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								
45-26787 Please be advised t	Instructions: Please such			_	-	-			
environment. Nor	does approval relieve the op	erator of its responsibility	to comply with	any other appli	cable governmenta	l authority's rules, regi	ulations or ordinances.		
Operator: BP A	America Production Co	ompany		OGRID	#:778				
Address:200	Energy Court, Farmi	ngton, NM 87401_				OIL CONS. DI	/ DIST 2		
Facility or well r	Energy Court, Farmin name:Riddle C 6								
API Number:	_3004526787		OCD Permit	Number:			2014		
U/L or Qtr/Qtr	KSection	29 Township _	31NF	ange <u>9W</u>	County:	San Juan			
Center of Propos	sed Design: Latitude	_36.866434	Longitu	de107.8	05688	NAD:	1927 🛛 1983		
Surface Owner:	🛛 Federal 🗌 State 🗌 Pr	vate 🗌 Tribal Trust or	Indian Allotmer	t					
Temporary:	ction F, G or J of 19.15.17 Drilling 🗌 Workover ] Emergency 🔲 Cavitatic nlined Liner type: Thick orced	on 🗌 P&A 🗌 Multi-W		-					
Liner Seams:	Welded 🗌 Factory 🔲	Other	Vo	ume:	bbl Dimensi	ons: L x W	x D		
3. X Below-grade Volume:	e tank: Subsection I of 1 95.0bt	9.15.17.11 NMAC	Tar roduced wate	ık A					
	on material:Steel								
	containment with leak detec						_		
	walls and liner 🔲 Visible		- 0	Ũ	-		J		
4. <u>Alternative</u> Submittal of an e	Method: exception request is require	d. Exceptions must be	submitted to the	: Santa Fe Env	rironmental Burea	u office for considera	ation of approval.		

<ul> <li>Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks)</li> <li>Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school institution or church)</li> <li>Four foot height, four strands of barbed wire evenly spaced between one and four feet</li> <li>Alternate. Please specify</li></ul>	', hospital,				
<ul> <li>6.</li> <li>Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)</li> <li>Screen Netting Other</li> <li>Monthly inspections (If netting or screening is not physically feasible)</li> </ul>					
<ul> <li><u>Signs</u>: Subsection C of 19.15.17.11 NMAC</li> <li>12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers</li> <li>Signed in compliance with 19.15.16.8 NMAC</li> </ul>					
<ul> <li>8.</li> <li><u>Variances and Exceptions</u>:         Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.     </li> <li><i>Please check a box if one or more of the following is requested, if not leave blank:</i>         Variance(s): Requests must be submitted to the appropriate division district for consideration of approval.     </li> <li>Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.</li> </ul>					
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 accept material are provided below. 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 ☐ 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					
<ul> <li>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)</li> <li>Written confirmation or verification from the municipality; Written approval obtained from the municipality</li> </ul>	🗋 Yes 🗌 No				
<ul> <li>Within the area overlying a subsurface mine. (Does not apply to below grade tanks)</li> <li>Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division</li> </ul>	🗌 Yes 🗌 No				
<ul> <li>Within an unstable area. (Does not apply to below grade tanks)</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological Society; Topographic map</li> </ul>	🗌 Yes 🗌 No				
Within a 100-year floodplain. (Does not apply to below grade tanks) - FEMA map					
Below Grade Tanks					
<ul> <li>Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark).</li> <li>Topographic map; Visual inspection (certification) of the proposed site</li> </ul>	🗋 Yes 🗌 No				
<ul> <li>Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;.</li> <li>NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site</li> </ul>	🗌 Yes 🗌 No				
Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)					
<ul> <li>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.)</li> <li>Topographic map; Visual inspection (certification) of the proposed site</li> </ul>	🗋 Yes 🗌 No				
	1 1				

Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial	Yes No
<ul> <li>application.</li> <li>Visual inspection (certification) of the proposed site; Aerial photo; Satellite image</li> </ul>	
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
<ul> <li>Within 100 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 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
<ul> <li>Within 300 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
<ul> <li>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;</li> <li>NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site</li> </ul>	🗌 Yes 🗌 No
<ul> <li>Within 300 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
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	
<ul> <li>lake (measured from the ordinary high-water mark).</li> <li>Topographic map; Visual inspection (certification) of the proposed site</li> </ul>	🗌 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
<sup>10.</sup> <u>Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist</u> : 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 doc</i>	MAC cuments are
<ul> <li>attached.</li> <li>Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC</li> <li>Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9</li> <li>Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC</li> <li>Design Plan - based upon the appropriate requirements of 19.15.17.10 NMAC</li> <li>Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC</li> <li>Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.</li> </ul>	
Previously Approved Design (attach copy of design) API Number: or Permit Number:	
11. <u>Multi-Well Fluid Management Pit 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 doc attached.</i>	cuments are
<ul> <li>Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC</li> <li>Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC</li> <li>A List of wells with approved application for permit to drill associated with the pit.</li> <li>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</li> </ul>	15.17.9 NMAC
<ul> <li>Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC</li> <li>Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC</li> </ul>	
Previously Approved Design (attach copy of design) API Number: or Permit Number:	

12.					
Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the d	locuments 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 19.15.17.12 NMAC         Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC         Muisance or Hazardous Odors, including H <sub>2</sub> S, Prevention Plan         Oil Field Waste Stream Characterization         Monitoring and Inspection Plan         Erosion Control Plan         Closure Plan - based upon the appropriate requirements of 19.15.17.13 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 Flu         Alternative	uid Management Pit				
Proposed Closure Method:  Waste Excavation and Removal Waste Removal (Closed-loop systems only) On-site Closure Method (Only for temporary pits and closed-loop systems) In-place Burial On-site Trench Burial Alternative Closure Method					
Waste Excavation and Removal Closure Plan Checklist:       (19.15.17.13 NMAC) Instructions: Each of the following items must be at 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	ttached to the				
<ul> <li>15.</li> <li><u>Siting Criteria (regarding on-site closure methods only)</u>: 19.15.17.10 NMAC</li> <li><i>Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable source provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. Plat 19.15.17.10 NMAC for guidance.</i></li> </ul>					
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					
<ul> <li>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).</li> <li>Topographic map; Visual inspection (certification) of the proposed site</li> </ul>	🗋 Yes 🗌 No				
<ul> <li>Within 300 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 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.	Yes No				
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance					

<ul> <li>adopted pursuant to NMSA 1978, Section 3-27-3, as amended.</li> <li>Written confirmation or verification from the municipality; Written approval obtained from the municipality</li> </ul>	pality 🗌 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
<ul> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USC Society; Topographic map</li> </ul>	GS; NM Geological
Within a 100-year floodplain. - FEMA map	□ Yes □ No
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be an by a check mark in the box, that the documents are attached. <ul> <li>Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NM</li> <li>Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection E of 19.15.17.11</li> <li>Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of Subsection/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.13 NMAC</li> <li>Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC</li> <li>Confirmation Sampling Plan - based upon the appropriate requirements of 19.15.17.13 NMAC</li> <li>Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-sit</li> <li>Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC</li> <li>Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC</li> <li>Stie Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC</li> </ul>	MAC 3 NMAC ubsection K of 19.15.17.11 NMAC iate requirements of 19.15.17.11 NMAC MAC e closure standards cannot be achieved)
17. <u>Operator Application Certification</u> : I hereby certify that the information submitted with this application is true, accurate and complete to the best o	f my knowledge and belief
Name (Print):	
Signature: Date:	
e-mail address: Telephone:	·
18. <u>OCD Approva</u> l: Permit Application (including closure plan) 🕅 Closure P <del>lan (only)</del> 🗌 OCD Condition	
OCD Representative Signature: Ap	proval Date:
Title: Compliance Olarce O OCD Permit Number:	
19.	

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.

> 5/9/2014 Closure Completion Date:

20. Closure Method:

Waste Excavation and Removal On-Site C	osure Method 🔲 Alterna	ative Closure Method 🗌 Waste	Removal (Closed-loop systems only)
21.	<u> </u>		
Closure Report Attachment Checklist: Instruction	is: Each of the following it	ems must be attached to the closi	ure report. Please indicate, by a check
mark in the box, that the documents are attached.			
Proof of Closure Notice (surface owner and di	vision)		
Proof of Deed Notice (required for on-site closed)	ure for private land only)		
Plot Plan (for on-site closures and temporary pressure)	its)		
Confirmation Sampling Analytical Results (if	applicable)		
Waste Material Sampling Analytical Results (	equired for on-site closure)		
Disposal Facility Name and Permit Number			
Soil Backfilling and Cover Installation			
Re-vegetation Application Rates and Seeding	ſechnique		
Site Reclamation (Photo Documentation)	-		
	.866434 Longitud	de -107.805688	NAD: □1927 ⊠ 1983

#### 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):Jeff Peace	Title: Area Environmental Advisor					
Signature: Jeff Peace	Date:July 18, 2014					
e-mail address:peace.jeffrey@bp.com	Telephone:(505) 326-9479					

## BP AMERICA PRODUCTION COMPANY SAN JUAN BASIN, NORTHWEST NEW MEXICO

## BELOW-GRADE TANK CLOSURE PLAN

## <u>Riddle C 6, Tank A (95 bbl)</u> <u>API No. 3004526787</u> <u>Unit Letter K, Section 29, T31N, R9W</u>

This plan will address the standard protocols and procedures for closure of below-grade tanks (BGTs) on BP America Production Company (BP) well sites. As stipulated in Paragraph A of 19.15.17.13 NMAC, BP shall close a BGT within the time periods provided in 19.15.17.13 NMAC, or by an earlier date that the New Mexico Oil Conservation Division (NMOCD) requires because of imminent danger to fresh water, public health, safety or the environment. If deviations from this plan are necessary, any specific changes will be included on form C-144 and approved by the NMOCD. BP shall close an existing BGT that does 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 after June 16, 2008, if not retrofit with a BGT that complies with the BP NMOCD approved BGT design attached to the BP Design and Construction Plan. BP shall close an existing BGT that does not meet the requirements of Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC, if not previously retrofitted to comply with the BP NMOCD approve BGT Design attached to the BP Design and Construction Plan, prior to any sale or change in operator pursuant to 19.15.9.9 NMAC. BP shall close the permitted BGT within 60 days of cessation of the BGTs operation or as required by the transitional provisions of Subsection B, D, or E of 19.15.17.17 NMAC.

## **General Closure Plan**

- 1. BP shall notify the surface owner by certified mail that it plans to close a BGT. Evidence of mailing of the notice to the address of the surface owner shown in the county tax records demonstrates compliance with this requirement. **Notice is attached.**
- 2. BP shall notify the division District III office verbally or by other means at least 72 hours, but not more than one (1) week, prior to any closure operation. The notice shall include the operator's name, and the location to be closed by unit letter, section, township and range. If the BGT closure is associated with a particular well, then the notice shall also include the well's name, number and API number. Notice is attached.
- 3. BP shall remove liquids and sludge from the BGT prior to implementing a closure method and dispose of the liquids and sludge in a NMOCD's division-approved facility. The facilities to be used are:
  - a. BP Crouch Mesa Landfarm, Permit NM-02-003 (Solids)
  - b. JFJ Landfarm, Permit NM-01-010(B) (Solids and Sludge)
  - c. Basin Disposal, Permit NM-01-0005 (Liquids)
  - d. Envirotech Inc Soil Remediation Facility, Permit NM-01-0011 (Solids and Sludge)
  - e. BP Operated E.E. Elliott SWD #1, API 30-045-27799 (Liquids)

- f. BP Operated 13 GCU SWD #1, API 30-045-28601 (Liquids)
- g. BP Operated GCU 259 SWD, API 30-045-20006 (Liquids)
- h. BP Operated GCU 306 SWD, API 30-045-24286 (Liquids)
- i. BP Operated GCU 307 SWD, API 30-045-24248 (Liquids)
- j. BP Operated GCU 328 SWD, API 30-045-24735 (Liquids)
- k. BP Operated Pritchard SWD #1, API 30-045-28351 (Liquids)

All liquids and sludge in the BGT were removed and sent to one of the above NMOCD approved facilities for disposal.

4. BP shall remove the BGT and dispose of it in a NMOCD approved facility or recycle, reuse, or reclaim it in a manner that the NMOCD approves. If a liner is present and must be disposed of it will be cleaned by scraping any soils or other attached materials on the liner to a de minimus amount and disposed at a permitted solid waste facility, pursuant to Subparagraph (m) of Paragraph (1) of Subsection C of 19.15.35.8 NMAC. Documentation as to the final disposition of the removed BGT will be provided in the final closure report.

The BGT was transported to a storage area for sale and re-use.

5. BP shall remove any on-site equipment associated with a BGT unless the equipment is required for well production.

All equipment associated with the BGT has been removed.

6. BP shall test the soils beneath the BGT to determine whether a release has occurred. BP shall collect at a minimum: a five (5) point composite sample and individual grab samples from any area that is wet, discolored or showing other evidence of a release and analyze for BTEX, TPH and chlorides. The testing methods for those constituents are as follows;

Constituents	Testing Method	Release Verification	Sample
	95 bbl BGT, Tank A	(mg/Kg)	results
Benzene	US EPA Method SW-846 8021B or 8260B	0.2	ND
Total BTEX	US EPA Method SW-846 8021B or 8260B	50	ND
TPH	US EPA Method SW-846 418.1	100	ND
Chlorides	US EPA Method 300.0 or 4500B	250 or background	ND

Notes: mg/Kg = milligram per kilogram, BTEX = benzene, toluene, ethylbenzene, and total xylenes, TPH = total petroleum hydrocarbons. Other EPA methods that the division approves may be applied to all constituents listed. Chloride closure standards will be determined by which ever concentration level is greatest.

Soil under the BGT was sampled and BTEX, TPH and chloride were below the stated limits. Sampling data is attached.

BP shall notify the division District III office of its results on form C-141.
 C-141 is attached.

- If it is determined that a release has occurred, then BP will comply with 19.15.30 NMAC and 19.15.29 NMAC, as appropriate.
   Sampling results indicate no release occurred.
- 9. If the sampling demonstrates that a release has not occurred or that any release does not exceed the concentrations specified above, then BP shall backfill the excavation, with compacted, non-waste containing, earthen material; construct a division-prescribed soil cover, re-contour and re-vegetate the location. The location will be reclaimed if it is not with in the active process area

# The area under the BGT was backfilled with clean soil and is still within the active well area.

10. BP shall reclaim the BGT location and all areas associated with the BGT including associated access roads to a safe and stable condition that blends with the surrounding undisturbed area. BP shall substantially restore the impacted surface area to the condition that existed prior to oil and gas operations by placement of the soil cover as provided in Subsection H of 19.15.17.13 NMAC, re-contour the location and associated areas to a contour that approximates the original contour and blends with the surrounding topography and re-vegetate according to Subsection I of 19.15.17.13 NMAC.

The area over the BGT is still within the active well area. This area will be reclaimed when the well is plugged and abandoned as part of final reclamation.

11. The soil cover for closures where the BGT has been removed or remediated to the NMOCD's satisfaction shall consist of the background thickness of topsoil or one foot of suitable material to establish vegetation at the site, whichever is greater. The soil cover will be constructed to the site's existing grade and all practicable efforts will be made to prevent ponding of water and erosion of the cover material.

The area over the BGT is still within the active well area. This area will be reclaimed when the well is plugged and abandoned as part of final reclamation.

12. BP shall seed the disturbed area the first growing season after closure of the BGT. Seeding will be accomplished by drilling on the contour whenever practical or by other division-approved methods. Vegetative cover will be, at a minimum, 70% of the native perennial vegetative cover (un-impacted by overgrazing, fire or other intrusion damaging to native vegetation), consisting of at least three native plant species, including at least one grass, but not including noxious weeds, and maintenance of that cover through two successive growing seasons. During the two growing seasons that prove viability, there shall be no artificial irrigation of the vegetation.

The area over the BGT is still within the active well area. This area will be reclaimed when the well is plugged and abandoned as part of final reclamation.

13. BP shall seed, plant and re-seed pursuant to Paragraph (3) of Subsection I of 19.15.17.13 NMAC, until the location successfully achieves the required vegetative cover.

BP will seed the area when the well is plugged and abandoned as part of final reclamation.

14. Pursuant to Paragraph (5) of Subsection I of 19.15.17.13 NMAC, BP shall notify the NMOCD when it has seeded or planted and when it successfully achieves revegetation.

## BP will notify NMOCD when re-vegetation is successful.

- 15. Within 60 days of closure completion, BP shall submit a closure report on NMOCD's form C-144, and will include the following;
  - a. proof of closure notification (surface owner and NMOCD)
  - b. sampling analytical reports; information required by 19.15.17 NMAC;
  - c. disposal facility name and permit number
  - d. details on back-filling, capping, covering, and where applicable re-vegetation application rates and seeding techniques and
  - e. site reclamation, photo documentation.

## Closure report on C-144 form is included.

16. BP shall certify that all information in the report and attachments is accurate, truthful, and compliant with all applicable closure requirements and conditions specified in the approved closure plan.

Certification section of C-144 has been completed.

Form C-141 Revised August 8, 2011

Oil Conservation Division 1220 South St. Francis D.

Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

1220 S. St. Fran	ncis Dr., Sant	a Fe, NM 8750	5			e, NM 875					
			Rel	ease Notifi	catio	n and Co	orrective A	ction		•	
Name of C	Demonaul D	D				OPERA' Contact: Jet			Initial	Report	🛛 Final R
	Name of Company: BP Address: 200 Energy Court, Farmington, NM 87401						<u>TPeace</u> No.: 505-326-94	179			
Facility Na						*	e: Natural gas v				
Surface Ow	Surface Owner: Federal Mineral Owne					Federal		AI	PI No. 3	30045267	87
				LOC	ATIO	N OF RE	LEASE	·			
Unit Letter K	Section 29	Township 31N	Range 9W	Feet from the 1,535		South Line	Feet from the 2,015	East/West I West	Line (	County: Sa	n Juan
		Latit	ude36	.866434		_ Longitud	e107.805688				
				NAJ	<b>URE</b>	OF REL	EASE				
Type of Rele						and the second s	Release: N/A			covered: N	
Source of Re	lease: below	v grade tank -	- 95 bbl, T	ank A		Date and F	lour of Occurrenc	e: Date	e and Ho	our of Disc	covery: N/A
Was Immedia	ate Notice (		Yes 🗌	No 🛛 Not R	equired	If YES, To	Whom?	<u>I</u>			
By Whom?						Date and H					
Was a Water	course Read	ched?	Yes 🛛	No		If YES, Vo	olume Impacting t	he Watercour	rse.		
							the BGT was don is results are attac		oval to	ensure no s	soil impacts fror
				en.* BGT was re active well area.	moved a	nd the area u	nderneath the BG	T was sample	ed. The	excavated	area was
regulations al public health should their c or the enviror	II operators or the envir operations h nment. In a	are required to conment. The ave failed to a	o report an acceptanc idequately )CD accep	d/or file certain r e of a C-141 repo investigate and r	elease nort by the emediate	otifications a NMOCD m e contaminati	knowledge and u nd perform correc arked as "Final Ro on that pose a thro e the operator of r	tive actions for eport" does no eat to ground	or releas ot reliev water, s	ses which r ve the opera surface wat	nay endanger ator of liability er, human health
<u> </u>		Λ		•			OIL CONS	SERVATI	ON D	DIVISIO	N
Signature:	Jolk'	Peace									
Printed Name	e: Jeff Peace	8				Approved by Environmental Specialist:					
Title: Area Ei	nvironment	al Advisor				Approval Dat	e:	Expira	ation Da	ate:	
E-mail Addre	ess: peace.je	ffrey@bp.cor	n			Conditions of Approval:					
Date: July 1		ets If Necess		5-326-9479			·				

CLIENT: BP	BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199	API #: <b>3004526787</b> TANK ID (if applicble): <b>A &amp; D</b>
FIELD REPORT:	(circle one): BGT CONFIRMATION / RELEASE INVESTIGATION / OTHER:	PAGE #:1_ of1_
QUAD/UNIT: K SEC: 29 TWP:	SITE NAME: RIDDLE C # 6 31N RNG: 9W PM: NM CNTY: SJ ST: NM 5'W NE/SW LEASE TYPE: FEDERAL/ STATE / FEE / INDIAN	DATE STARTED: 05/01/14 DATE FINISHED:
LEASE #: SF078319A	PROD. FORMATION: PC CONTRACTOR: MBF - P. ALEXANDER	- ENVIRONMENTAL SPECIALIST(S): <b>JCB</b>
, ,	GPS COORD.: 36.866434 X 107.805688 DISTANCE/BE	ARING FROM W.H.: 67', N20E
3)	GPS COORD.: 30:000437 X 107:005307 DISTANCE/BE	ARING FROM W.H.:
<sup>4)</sup> SAMPLING DATA:	GPS COORD.: DISTANCE/BE CHAIN OF CUSTODY RECORD(S) # OR LAB USED: HALL	OVM READING
	5'SAMPLE DATE: 05/01/14 SAMPLE TIME: 1415 LAB ANALYSIS: 418.1/ 7'SAMPLE UATE: 05/01/14 SAMPLE TIME: 1405 LAB ANALYSIS: 418.1/	
3) SAMPLE ID:	SAMPLE DATE:SAMPLE TIME: LAB ANALYSIS: SAMPLE DATE:SAMPLE TIME: LAB ANALYSIS: SAMPLE DATE:SAMPLE TIME: LAB ANALYSIS:	
APPARENT EVIDENCE OF A RELEASE OBSERVE	OSE/ FIRM / DENSE / VERY DENSE       HC ODOR DETECTED: YES NO EXPLANATION         CT / SATURATED / SUPER SATURATED       ANY AREAS DISPLAYING WETNESS: YES NO EXPLANATION         OF PTS.	/ STIFF / VERY STIFF / HARD
SOIL IMPACT DIMENSION ESTIMATION: DEPTH TO GROUNDWATER: >100' N SITE SKETCH	EAREST WATER SOURCE: >1,000' NEAREST SURFACE WATER: <200' NMO BGT Located : off on site PLOT PLAN circle: attached of SEPARATOR COMPRESSOR (x x x) BERM T.B. ~5' B.G.	$\begin{tabular}{lllllllllllllllllllllllllllllllllll$
	DWGRADE TANK LOCATION; SPD = SAMPLE POINT DESIGNATION; R.W. = RETAINING WALL; NA - NOT WALL; DW - DOUBLE WALL; SB - SINGLE BOTTOM; DB - DOUBLE BOTTOM. ONSITE: 05/01/14	Magnetic declination: <b>10°</b> E

## Analytical Report Lab Order 1405108

#### Date Reported: 5/9/2014

## Hall Environmental Analysis Laboratory, Inc.

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# CLIENT: Blagg EngineeringClient Sample ID: 95 BGT 5-pt @ 5'Project: Riddle C 6Collection Date: 5/1/2014 2:15:00 PMLab ID: 1405108-002Matrix: SOILReceived Date: 5/3/2014 10:20:00 AM

Analyses	Result	RL Qu	al Units	DF	Date Analyzed	Batch
EPA METHOD 8015D: DIESEL RANGE	ORGANICS				Analys	t: BCN
Diesel Range Organics (DRO)	ND	10	mg/Kg	1	5/6/2014 5:51:57 PM	12995
Surr: DNOP	79.7	57.9-140	%REC	1	5/6/2014 5:51:57 PM	12995
EPA METHOD 8015D: GASOLINE RANG	GE				Analys	t: NSB
Gasoline Range Organics (GRO)	ND	4.8	mg/Kg	1	5/7/2014 11:38:59 PM	12999
Surr: BFB	88.3	74.5-129	%REC	1	5/7/2014 11:38:59 PM	12999
EPA METHOD 8021B: VOLATILES	,				Analys	t: NSB
Benzene	ND	0.048	mg/Kg	1	5/7/2014 11:38:59 PM	12999
Toluene	ND	0.048	mg/Kg	1	5/7/2014 11:38:59 PM	12999
Ethylbenzene	ND	0.048	mg/Kg	. 1	5/7/2014 11:38:59 PM	12999
Xylenes, Total	ND	0.097	mg/Kg	1	5/7/2014 11:38:59 PM	12999
Surr: 4-Bromofluorobenzene	104	80-120	%REC	1	5/7/2014 11:38:59 PM	12999
EPA METHOD 300.0: ANIONS					Analyst	t: JRR
Chloride	ND	30	mg/Kg	20	5/7/2014 3:07:02 PM	13053
EPA METHOD 418.1: TPH					Analyst	BCN
Petroleum Hydrocarbons, TR	ND	20	mg/Kg	1	5/6/2014	12981

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 Metho	od Blank
	E	Value above quantitation range	Н	Holding times for preparation or analysis	s exceeded
	J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit	Page 2 of 7
	0	RSD is greater than RSDlimit	Р	Sample pH greater than 2.	1 450 2 01 7
	R	RPD outside accepted recovery limits	RL	Reporting Detection Limit	
	S	Spike Recovery outside accepted recovery limits			

## Client:Blagg EngineeringProject:Riddle C 6

Sample ID MB-13053	SampType: MBLK	TestCode: EPA Method							
Client ID: PBS	Batch ID: 13053								
Prep Date: 5/7/2014	Analysis Date: 5/7/2014	SeqNo: 533533	Units: mg/Kg						
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Q	ual				
Chloride	ND 1.5								
	1.5								
	SampType: LCS	TestCode: EPA Method	300.0: Anions						
Sample ID LCS-13053		TestCode: EPA Method RunNo: 18482	300.0: Anions						
Sample ID LCS-13053 Client ID: LCSS	SampType: LCS		300.0: Anions Units: mg/Kg						
Sample ID LCS-13053 Client ID: LCSS	SampType: LCS Batch ID: 13053 Analysis Date: 5/7/2014	RunNo: <b>18482</b>		RPDLimit Q	ual				

#### Qualifiers:

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- O RSD is greater than RSDlimit
- R RPD outside accepted recovery limits
- S Spike Recovery outside accepted recovery limits
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- P Sample pH greater than 2.
- RL Reporting Detection Limit

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•	g Engineering le C 6		·		
Sample ID MB-12981	SampType: MBLK	TestCode: EPA Method	418.1: TPH		
Client ID: PBS	Batch ID: 12981	RunNo: 18411			
Prep Date: 5/2/2014	Analysis Date: 5/6/2014	SeqNo: 531748	Units: <b>mg/Kg</b>		
Analyte	Result PQL SPK valu	e SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit	Qual
Petroleum Hydrocarbons, TR	ND 20				
Sample ID LCS-12981	SampType: LCS	TestCode: EPA Method	418.1: TPH		
Client ID: LCSS	Batch ID: 12981	RunNo: 18411			
Prep Date: 5/2/2014	Analysis Date: 5/6/2014	SeqNo: 531749	Units: <b>mg/Kg</b>		
Analyte	Result PQL SPK valu	e SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit	Qual
Petroleum Hydrocarbons, TR	100 20 100.	0 0 104 80	120		
Sample ID LCSD-12981	SampType: LCSD	TestCode: EPA Method	418.1: TPH		
Client ID: LCSS02	Batch ID: 12981	RunNo: 18411			
Prep Date: 5/2/2014	Analysis Date: 5/6/2014	SeqNo: 531751	Units: <b>mg/Kg</b>		
Analyte	Result PQL SPK valu	e SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit	Qual
Petroleum Hydrocarbons, TR	99 20 100.	0 98.6 80	120 5.72	20	

#### Qualifiers:

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- O RSD is greater than RSDlimit
- R RPD outside accepted recovery limits
- · S Spike Recovery outside accepted recovery limits
- B Ànalyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- P Sample pH greater than 2.
- RL Reporting Detection Limit

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WO#: 1405108

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**Client:** Blagg Engineering **Project:** Riddle C 6 Sample ID MB-12995 SampType: MBLK TestCode: EPA Method 8015D: Diesel Range Organics Client ID: PBS Batch ID: 12995 RunNo: 18374 Prep Date: 5/5/2014 Analysis Date: 5/5/2014 SeqNo: 530743 Units: mg/Kg Analyte Result PQL SPK value SPK Ref Val %REC LowLimit HighLimit %RPD RPDLimit Qual Diesel Range Organics (DRO) ND 10 Surr: DNOP 8.2 10.00 81.9 57.9 140 Sample ID LCS-12995 SampType: LCS TestCode: EPA Method 8015D: Diesel Range Organics Client ID: Batch ID: 12995 LCSS RunNo: 18374 Prep Date: 5/5/2014 Analysis Date: 5/5/2014 SeqNo: 530744 Units: mg/Kg PQL SPK value SPK Ref Val %REC HighLimit %RPD **RPDLimit** Analyte Result LowLimit Qual Diesel Range Organics (DRO) 44 50.00 88.0 10 0 60.8 145 Surr: DNOP 3.9 5.000 78.0 57.9 140

#### Qualifiers:

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- O RSD is greater than RSDlimit
- R RPD outside accepted recovery limits
- S Spike Recovery outside accepted recovery limits
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- P Sample pH greater than 2.
- RL Reporting Detection Limit

#### Page 5 of 7

- ed at the Reporting Limit
- greater than 2.

Client: Blagg Engineering

**Project:** Riddle C 6

Sample ID MI		SampType: MBLK TestCode: EPA Method 8015D: Gasoline Range											
Client ID: PE	BS	Batch II	D: R1	18443	۴	RunNo: 1	8443						
Prep Date:		Analysis Dat	e: 5	/6/2014	S	eqNo: 5	32561	Units: %RE	с				
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual		
Surr: BFB		880		1000		88.4	74.5	129					
Sample ID LC		SampTyp	SampType: LCS TestCode: EPA Method 8015D: Gasoline Range										
Client ID: LC	CSS	Batch II	Batch ID: R18443 RunNo: 18443										
Prep Date:		Analysis Dat	e: 5/	/6/2014	S	eqNo: 5	32562	Units: %RE	с				
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual		
Surr: BFB		990		1000		98.5	74.5	129					
Sample ID MI	B-12999	SampTyp	e: MI	BLK	Tes	tCode: E	PA Method	8015D: Gaso	line Rang	e			
Client ID: PE	BS	Batch II	D: <b>12</b>	999	F	lunNo: 1	8443						
Prep Date: 5	5/5/2014	Analysis Dat	e: 5/	/6/2014	S	eqNo: 5	32566	Units: mg/Kg					
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit_	%RPD	RPDLimit	Qual		
Gasoline Range O Surr: BFB	organics (GRO)	ND 880	5.0	1000		88.4	74.5	129					
Sample ID LC	 CS-12999	SampTyp	e: LC	s	Test	Code: E	PA Method	8015D: Gaso	line Rang	e			
Client ID: LC	CSS	Batch I	D: <b>12</b>	999	R	unNo: 1	8443	•					
Prep Date: 5	5/5/2014	Analysis Dat	e: 5/	/6/2014	S	eqNo: 5	32567	Units: mg/M	(g				
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual		
	rganics (GRO)	23	5.0	25.00	0	91.0	71.7	134					

#### Qualifiers:

\* Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

O RSD is greater than RSDlimit

R RPD outside accepted recovery limits

- S Spike Recovery outside accepted recovery limits
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

P Sample pH greater than 2.

RL Reporting Detection Limit

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WO#: 1405108

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Client:	Blagg Engineerir
Project:	Riddle C 6

Sample ID MB-12999	Samp	Гуре: МІ	BLK	Tes	tCode: El	PA Method	8021B: Volat	iles		
Client ID: PBS	Batc	h ID: <b>12</b>	999	RunNo: 18443						
Prep Date: 5/5/2014	Analysis D	Date: 5/	6/2014	S	SeqNo: 532595			g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	ND	0.050			_					
Toluene	ND	0.050								
Ethylbenzene	ND	0.050								
Xylenes, Total	ND	0.10								
Surr: 4-Bromofluorobenzene	1.0		1.000		105	80	120			
Sample ID LCS-12999	SampT	ype: LC	S	Test	tCode: El	PA Method	8021B: Volat	iles		
Client ID: LCSS	Batcl	h ID: 12	999	R	unNo: 1	8443				
Prep Date: 5/5/2014	Analysis E	)ate: <b>5</b> /	6/2014	S	eqNo: 5	32596	Units: mg/K	g		
	Result	noi				LowLimit	Literation in the	0/000	RPDLimit	Qual
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LOWLINI	HighLimit	%RPD	REDLIGH	Quai
Analyte Benzene	1.1	0.050	1.000	O O	%REC 114	80	HighLimit 120	%RPD	REDLINI	Quai
								%RPD	KFDLIMI(	Quai
Benzene	1.1	0.050	1.000	0	114	. 80	120	%RPD	REDLIMI	Quai
Benzene Toluene	1.1 1.1	0.050 0.050	1.000 1.000	0 0	114 107	80 80	120 120	%RPD_	RP DLIMIL	

Qualifiers:

- \* Value exceeds Maximum Contaminant Level.
- Value above quantitation range E
- J Analyte detected below quantitation limits
- RSD is greater than RSDlimit 0
- RPD outside accepted recovery limits R
- S Spike Recovery outside accepted recovery limits
- В Analyte detected in the associated Method Blank
- Н Holding times for preparation or analysis exceeded
- Not Detected at the Reporting Limit ND
- Р Sample pH greater than 2.
- RL Reporting Detection Limit

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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: www.hallenvironmental.com

## Sample Log-In Check List

:

Client Name: BLAGG		Work Order Number: 1405108			RcptNo: 1						
Received by/date: A	T (	25/03/14	• • ·- ·				· · ··· · · ·····				
Logged By: Lindsay	Mangin	5/3/2014 10:20:00 AM			Inclust House						
Completed By: Lindsay	Mangin	5/5/2014 7:35:50 AM			Junity Hougo						
Reviewed By:	ng	65/05/14			U		• · · ·				
Chain of Custody		t I									
1. Custody seals intact on	sample bottles?		Yes	]	No	Not Present	<b>X</b>				
2. Is Chain of Custody con	nplete?		Yes	V	No	Not Present					
3. How was the sample de	livered?		Courie	Ľ							
Log In											
4. Was an attempt made t	o cool the samples?		Yes	V	No .	NA					
5. Were all samples receiv	ed at a temperature	of >0° C to 6.0°C	Yes i		No	NA	' :				
6. Sample(s) in proper cor	ntainer(s)?		Yes	✓	No						
7. Sufficient sample volum	e for indicated test(s	)?	Yes 5		No						
8. Are samples (except VC	A and ONG) proper	ly preserved?	Yes	Z	No 🗍						
9. Was preservative added	I to bottles?		Yes	.i	No 🔽	NA					
10.VOA vials have zero her	adspace?		Yes	.1	No	No VOA Vials	<b>Y</b> .				
11. Were any sample conta	iners received broke	n?	Yes	į	No 🗸	# of preserved bottles checked	 4				
12.Does paperwork match (Note discrepancies on			Yes	2	No	for pH: . (	<2 or >12 unless noted				
13. Are matrices correctly id	lentified on Chain of	Custody?	Yes	2	No 🛄	Adjusted	?				
14. Is it clear what analyses	were requested?		Yes 🛛		No 🗋						
15. Were all holding times a (If no, notify customer fo			Yes	2	No	Checked I	by:				

## Special Handling (if applicable)

16.		liscrepancles with this order?	Yes	No	NA 🗸
	Person Notified:		Date:		
	By Whom:		free ward to be and	Phone [] Fax []] Ir	n Person
:	Regarding:		and a second		
·	Client Instructions:	<u></u> v			· · ···· · · · · · · · · ·

17. Additional remarks:

### 18. Cooler Information

Cooler	No Temp 🕚	Condition	Seal Intact	Seal No	Seal Date	Signed By
1	1.0	1	Yes	j		

Çiigiti.	biagy Engir	ieering, In	с	Standard		)				HA AN								
	BP America	3		Pròject Name	e:				- 1 <sup>2</sup> 7	www.hallenvironmental.com								
Mailing Add	ess:	P.O. Bo	x 87	Riddle C 6				49	01 H								7100	
<u>*************************************</u>			eld, NM 87413	Project #:			4901 Hawkins NE - Albuquerque, NM 87109 Tel. 505-345-3975 Fax 505-345-4107											
Phone #:		(505)320	0-1183				t ita i											1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
email or Fax	;#:			Project Mana	ager:							T						
QA/QC Packa	age:				Jeff Blagg					ł							1	
Standard	-		Level 4 (Full Validation)	)					Ô									
Other	□ Other		Sampler:	Jeff Blagg				(GRO / DRO)									9	
🗆 EDD (Ty	□ EDD (Type)				Yes	□ No			8									or P
	r	······	T	Sample Tem	perature:	1.0	£											Σ
Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type	HEAL NO.	BTEX (8021)		TPH 8015B	TPH 418.1							Chloríde	Air Bubbles (Y or N)
-85/81/2014		Goil	24 BGT 5 pt @ 7'	-4x 400			*		-*-		-				+		×	-+
05/01/2014	14:15	Soil	95 BGT 5-pt @ 5'	1x 4oz	cool	-00Z_	x		x	x							x	
															Τ		T	
and a second											T		$\top$		1			
											1				1			
											T		Τ					
<u></u>		1				······									1			
		1									Τ		ŀ	1	1			
<del></del>											1	-1-		+-	1.			-+-
	1	1									$\uparrow$	+	1	+				
Date	Time:	Relinquish		Received by:		Date Time				ll BP						الي جنب ط		ى_ مارىم
12/2014	815	fil	H Blagg	Philota	Darter		Payl	key: Contr	ZE\ act	/H01B Jeff P	GT2	2	Plas	ase co	י עמר	acı ilti	e to:	I
Date:	Time:	Relinquist	ned by:	Received by:	$\int T$	Date Time	Inoar			@bp.c			1.166		יי עקי	Poult	, iu.	
12/1	1644	Chi	stu Waller		In A	05/05/14/1020												

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.

bp



BP America Production Company 200 Energy Court Farmington, NM 87401 Phone: (505) 326-9200

April 7, 2014

Bureau of Land Management Mark Kelly 6251 College Blvd Suite A Farmington, NM 87402

#### VIA CERTIFIED MAIL – RETURN RECEIPT REQUESTED

Re: Notification of plans to close/remove a below grade tank Well Name: RIDDLE C 006 API #: 300452687

Dear Mr. Kelly,

As part of the NM "Pit Rule": 19.15.17.13 Closure Requirements, Paragraph J. BP America Production Company (BP) is required to notify the surface owner of BP's plans to close/remove a below grade tank. BP wishes to inform you of our plans to close/remove the below grade tank on its well pad located on your surface. BP plans to commence this work on or about May 29, 2014. If there aren't any unforescen problems, the work should be completed within 10 working days.

As a point of clarification, BP will be closing the below grade tank and either operating without one or replacing it with an above ground tank, the well site will continue to operate.

Unless you have questions about this notice, there is no need to respond to this letter. If you do have any questions or concerns, please contact me at 505-326-9214

Sincerely,

9 D Se Re

Jerry Van Riper Surface Land Negotiator BP America Production Company

BP America Production Company 200 Energy Court Farmington, NM 87401 Phone: (505) 326-9200

#### SENT VIA E-MAIL TO: BRANDON.POWELL@STATE.NM.US

April 10, 2014

New Mexico Oil Conservation Division 1000 Rio Brazos Road Aztec, New Mexico 87410

RE: Notice of Proposed Below-Grade Tank (BGT) Closure

RIDDLE C 006 API 30-045-26787 (G) Section 29 – T31N – R09W San Juan County, New Mexico

Dear Mr. Brandon Powell:

In regards to the captioned subject and requirements of the NMOCD pit rule, this letter is notification that BP is planning to close a 95 bbl BGT that will no longer be operational at this well site.

Should you have any questions, please feel free to contact BP at our Farmington office.

Sincerely,

floore

Jeff Peace BP Field Environmental Advisor

(505) 326-9479

