بور الم		
<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505	State of New Mexico Energy Minerals and Natural Resources Department Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505	Form C-144 Revised June 6, 2013 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.
12479 Proposed Alterna	<u>Pit, Below-Grade Tank, or</u> tive Method Permit or Closure P	Plan Application
Type of action: $\Box$ Below grad $45-20386$ $\Box$ Permit of a $\Box$ Closure of $\Box$ Modificati		Ve method DEC 2 3 2014
or proposed alternative method		
Instructions: Please submit one ap Please be advised that approval of this request does not reli environment. Nor does approval relieve the operator of its		pollution of surface water, ground water or the
Derator: BP America Production Company	OGRID # 7	/78
Address:200 Energy Court, Farmington, NN		
Facility or well name:Florance 107		
API Number:3004520386		
U/L or Qtr/QtrESection87	Township30N Range9W Co	unty: <u>San Juan</u>
Center of Proposed Design: Latitude36.82920	0Longitude107.80952	NAD: □1927 ⊠ 1983
Surface Owner: 🛛 Federal 🗌 State 🗌 Private 🔲 Tri	bal Trust or Indian Allotment	
<ul> <li>2.</li> <li>Pit: Subsection F, G or J of 19.15.17.11 NMAC</li> <li>Temporary: Drilling Workover</li> <li>Permanent Emergency Cavitation P&amp;A</li> <li>Lined Unlined Liner type: Thickness</li> <li>String-Reinforced</li> <li>Liner Seams: Welded Factory Other</li> </ul>	mil 🗌 LLDPE 🗌 HDPE 🗌 PVC 🗌 Oth	ner
3.		
Below-grade tank: Subsection I of 19.15.17.11	NMAC Tank A	
Volume:21.0bbl Type of	fluid:Produced water	
Tank Construction material:Steel		
Secondary containment with leak detection 🗌 V	isible sidewalls, liner, 6-inch lift and automatic ov	erflow shut-off
Uisible sidewalls and liner 🛛 Visible sidewalls of	only [] Other _Single walled/double botto	med
Liner type: Thickness mil	HDPE PVC Other	
4. Alternative Method:		



<ul> <li>5.</li> <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, hospital, 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>					
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)					
7. Signs: Subsection C of 19.15.17.11 NMAC					
<ul> <li>Digital: Subsection C of 19.15.17.17 Market</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>					
8. Variances and Exceptions:					
Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance. Please check a box if one or more of the following is requested, if not leave blank: Variance(s): Requests must be submitted to the appropriate division district for consideration of approval. Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.					
<sup>9.</sup> 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 acce 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				
Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA				
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. (Does not apply to below grade tanks) - Written confirmation or verification from the municipality; Written approval obtained from the municipality	🗋 Yes 🗌 No				
<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	Yes No				
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				
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					
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				

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						
<ul> <li>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).</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>						
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 Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc						
attached.  Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.10 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.13 NMAC						
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 doc         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.						
<ul> <li>Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.</li> <li>and 19.15.17.13 NMAC</li> <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>	15.17.9 NMAC					
Previously Approved Design (attach copy of design) API Number: or Permit Number:						

م افر

.

<sup>12.</sup> <u>Permanent Pits Permit Application Checklist</u> <i>Instructions: Each of the following items must</i> <i>attached.</i>	Subsection B of 19.15.17.9 NMAC be attached to the application. Please indicate, by a check mark in the box, that the	documents are			
Hydrogeologic Report - based upon the re	quirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC is - based upon the appropriate requirements of 19.15.17.10 NMAC				
<ul> <li>Certified Engineering Design Plans - base</li> <li>Dike Protection and Structural Integrity D</li> </ul>	d upon the appropriate requirements of 19.15.17.11 NMAC esign - based upon the appropriate requirements of 19.15.17.11 NMAC ppropriate requirements of 19.15.17.11 NMAC				
<ul> <li>Liner Specifications and Compatibility As</li> <li>Quality Control/Quality Assurance Constr</li> </ul>	sessment - based upon the appropriate requirements of 19.15.17.11 NMAC				
<ul> <li>Freeboard and Overtopping Prevention Pla</li> <li>Nuisance or Hazardous Odors, including F</li> </ul>	an - based upon the appropriate requirements of 19.15.17.11 NMAC				
<ul> <li>Emergency Response Plan</li> <li>Oil Field Waste Stream Characterization</li> <li>Monitoring and Inspection Plan</li> </ul>					
<ul> <li>Erosion Control Plan</li> <li>Closure Plan - based upon the appropriate</li> </ul>	requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC				
13. <u>Proposed Closure</u> : 19.15.17.13 NMAC <i>Instructions: Please complete the applicable bo</i>	exes, 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 Pi			
	(Closed-loop systems only)				
On-site Closure     In-pl     Alternative Clos	Method (Only for temporary pits and closed-loop systems) ace Burial  On-site Trench Burial ure Method				
<ul> <li>Confirmation Sampling Plan (if applicable</li> <li>Disposal Facility Name and Permit Number</li> <li>Soil Backfill and Cover Design Specification</li> <li>Re-vegetation Plan - based upon the approximation</li> </ul>	<i>in the box, that the documents are attached.</i> appropriate requirements of 19.15.17.13 NMAC b) - based upon the appropriate requirements of Subsection C of 19.15.17.13 NMAC er (for liquids, drilling fluids and drill cuttings) tons - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC priate requirements of Subsection H of 19.15.17.13 NMAC propriate requirements of Subsection H of 19.15.17.13 NMAC				
	nods only): 19.15.17.10 NMAC nonstration of compliance in the closure plan. Recommendations of acceptable sour certain siting criteria require justifications and/or demonstrations of equivalency. F				
Ground water is less than 25 feet below the botto - NM Office of the State Engineer - iWAT	m of the buried waste. ERS database search; USGS; Data obtained from nearby wells	□ Yes □ No □ NA			
Ground water is between 25-50 feet below the be - NM Office of the State Engineer - iWAT	ottom of the buried waste ERS 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					
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					
	ool, hospital, institution, or church in existence at the time of initial application. oposed 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					
at the time of initial application.	ERS database; Visual inspection (certification) of the proposed site				
at the time of initial application. - NM Office of the State Engineer - iWAT Written confirmation or verification from the mu	ERS database; Visual inspection (certification) of the proposed site nicipality; Written approval obtained from the municipality	Yes 🗌 No			
at the time of initial application. - NM Office of the State Engineer - iWAT Written confirmation or verification from the mu Within 300 feet of a wetland.		Yes No			

<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>	Yes No						
Within the area overlying a subsurface mine.         -       Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division							
<ul> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological Society; Topographic map</li> </ul>							
Within a 100-year floodplain.       -       FEMA map							
<ul> <li>16.</li> <li>On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure by a check mark in the box, that the documents are attached.</li> <li>Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC</li> <li>Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection E of 19.15.17.13 NMAC</li> <li>Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of Subsection K of 19.15.</li> <li>Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of Protocols and Procedures - 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>Waste Material 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-site closure standards can 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> </ul>	17.11 NMAC 19.15.17.11 NMAC						
17.         Operator Application Certification:         I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and         Name (Print):							
Signature: Date:							
e-mail address: Telephone:							
18.       OCD Approval:       Permit Application (including closure plan)       Image: Condition (including	3/2015						
<sup>19.</sup> <u>Closure Report (required within 60 days of closure completion)</u> : 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitte The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do a section of the form until an approved closure plan has been obtained and the closure activities have been completed.	ing the closure report. not complete this						
Closure Completion Date: 9/6/2011_							
<ul> <li>20.</li> <li>Closure Method:</li> <li>Waste Excavation and Removal On-Site Closure Method Alternative Closure Method Waste Removal (Closed If different from approved plan, please explain.</li> </ul>	l-loop systems only)						
<ul> <li>21.</li> <li><u>Closure Report Attachment Checklist</u>: <i>Instructions: Each of the following items must be attached to the closure report. Please mark in the box, that the documents are attached.</i></li> <li>M Proof of Closure Notice (surface owner and division)</li> <li>Proof of Deed Notice (required for on-site closure for private land only)</li> </ul>	indicate, by a check						

,

•

#### **Operator Closure Certification:**

ري ب 22.

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: Field Environmental Coordinator
Signature: off Peare	Date:December 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>Florance 107</u> <u>API No. 3004520386</u> <u>Unit Letter E, Section 8, T30N, 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

Ĵ

- 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
	21 bbl BGT	(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 TPH, BTEX and chloride levels were below the stated limits. Sampling data is attached.

7. 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.

j,

- 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.

ł

)C

۰. 4 -16

Oil Conservation Division 1220 South St. Er ois D

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

1220 S. St. Eronais Dr. Santa F. NIM 97505	20 South St. Fra Santa Fe, NM 8						
Release Noti			ation	and a state of the			
Kelease nou			_				
Name of Company: BP		ATOR Jeff Peace		al Report 🛛 Final Repo			
Address: 200 Energy Court, Farmington, NM 87401		ne No.: 505-326-9	470				
Facility Name: Florance 107	^ ^						
racinty Name. Florance 107	Facinity	Гуре: Natural gas	wen				
Surface Owner: Federal Minera	l Owner: Federal		API No	o. 3004520386			
LO	CATION OF R	ELEASE					
Jnit LetterSectionTownshipRangeFeet from theE830N9W1,525	e North/South Lir North	he Feet from the 890	East/West Line West	County: San Juan			
Latitude36.89290	Longit	ude107.80952_					
NA	ATURE OF RE	LEASE					
Type of Release: none	Volum	e of Release: N/A	Volume I	Recovered: N/A			
Source of Release: below grade tank – 21 bbl	Date ar	d Hour of Occurren	ce: Date and	Hour of Discovery:			
Was Immediate Notice Given?		To Whom?					
	-						
By Whom?	Date ar		.1 377 .				
Was a Watercourse Reached?	II YES	Volume Impacting	the watercourse.				
f a Watercourse was Impacted, Describe Fully.*							
Describe Area Affected and Cleanup Action Taken.* BGT was backfilled and compacted and is still within the active well area		ea underneath the BG	GT was sampled. T	he area under the BGT was			
I hereby certify that the information given above is true and co regulations all operators are required to report and/or file certai public health or the environment. The acceptance of a C-141 r should their operations have failed to adequately investigate an or the environment. In addition, NMOCD acceptance of a C-1 federal, state, or local laws and/or regulations.	mplete to the best of in release notification eport by the NMOCI id remediate contami	is and perform corre D marked as "Final I nation that pose a th	ctive actions for rel Report" does not rel reat to ground wate	eases which may endanger ieve the operator of liability r, surface water, human health			
$\int dP dP dP$		OIL CONSERVATION DIVISION					
Signature: Signature: Printed Name: Jeff Peace	Approved	by Environmental S	Specialist:				
Title: Field Environmental Coordinator	Approval	Date:	Expiration	Date:			
E-mail Address: peace.jeffrey@bp.com	Conditior	s of Approval:	Attached				
Data: December 18 2014 Dhone: 505 226 0	470						
Date: December 18, 2014 Phone: 505-326-9	+/7			_L			
ttach Additional Sheets If Necessary							

CLIENT: BP	BLAGG ENG P.O. BOX 87, BLC (505)	API #: 3004520386 TANK ID (if applicble): A	
FIELD REPORT:	(circle one): BGT CONFIRMATION / RE	LEASE INVESTIGATION / OTHER:	PAGE #:1_ of1
QUAD/UNIT: E SEC: 8 TWP:		E # 107 NM CNTY: SJ ST: NM	DATE STARTED: 08/24/11
1/4 -1/4/FOOTAGE: 1,525'N / 890	W SW/NW LEASE TYPE	FEDERAL STATE / FEE / INDIAN	
	PROD. FORMATION: PC CONT		
		ORD.: 36.82913 X 107.	
		2920 X 107.80952 DISTAN	
		DISTAN	
		DISTAN	
SAMPLING DATA:			ÖVM
		SAMPLE TIME: LAB ANALYSIS: SAMPLE TIME: LAB ANALYSIS:	
		SAMPLE TIME: LAB ANALYSIS:	
		UNVITUE INVIE. LAD ANALIOIO.	······································
SOIL COLOR: DARK YEL COHESION (ALL OTHERS): NON COHESIVE SUIGHTLY CONSISTENCY (NON COHESIVE SOILS): [CC MOISTURE: DRY {SLIGHTLY MOIST / MOIST / WE SAMPLE TYPE: GRAB (COMPOSITE) #	LOWISH ORANGE COHESIVE / COHESIVE / HIGHLY COHESIVE OSE] FIRM / DÈNSE / VERY DENSE T / SATURATED / SUPER SATURATED OF PTS5	ND SILT / SILTY CLAY / CLAY / GRAVEL PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY PLA DENSITY (COHESIVE CLAYS & SILTS): HC ODOR DETECTED: YES (NO) E	/ OTHER
SOIL DESCRIPTION SOIL COLOR: DARK YEL COHESION (ALL OTHERS): NON COHESIVE SUIGHTLY CONSISTENCY (NON COHESIVE SOILS): [LC MOISTURE: DRY (SLIGHTLY MOIST MOIST / WE SAMPLE TYPE: GRAB (COMPOSITE) # DISCOLORATION/STAINING OBSERVED: ANY AREAS DISPLAYING WETNESS: YES (NO ADDITIONAL COMMENTS: 21 BGT IN 6'	LOWISH ORANGE COHESIVE / COHESIVE / HIGHLY COHESIVE OSE] FIRM / DÈNSE / VERY DENSE T / SATURATED / SUPER SATURATED OF PTS YES NO EXPLANATION - RUST FI EXPLANATION - MOIST BELOW TANK	ND SILT / SILTY CLAY / CLAY / GRAVEL PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY PLA DENSITY (COHESIVE CLAYS & SILTS): HC ODOR DETECTED: YES (NO) E ROM BOTTOM OF TANK	STIC / COHESINE / MEDIUM PLASTIC / HIGHLY PLASTIC SOFT / FIRM / STIFF / VERY STIFF / HARD EXPLANATION
SOIL COLOR:	LOWISH ORANGE COHESIVE / COHESIVE / HIGHLY COHESIVE OSE] FIRM / DÈNSE / VERY DENSE ET / SATURATED / SUPER SATURATED OF PTS YES NO EXPLANATION - RUST FI EXPLANATION - MOIST BELOW TANK X 6' X 5' DEEP WOOD LINED CELLAF  R. X NA ft.	ND       SILT / SILTY CLAY / CLAY / GRAVEL         -       -         PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY PLA         DENSITY (COHESIVE CLAYS & SILTS):         HC ODOR DETECTED: YES (NO) E         ROM BOTTOM OF TANK         R. NO APPARENT EVIDENCE OF A REL         X       NA         ft.       EXCAVATION	STIC / COHESINE / MEDIUM PLASTIC / HIGHLY PLASTIC SOFT / FIRM / STIFF / VERY STIFF / HARD EXPLANATION
SOIL COLOR: DARK YEL COHESION (ALL OTHERS): NON COHESIVE SUIGHTLY CONSISTENCY (NON COHESIVE SOILS): [[C MOISTURE: DRY (SLIGHTLY MOIST] MOIST / WE SAMPLE TYPE: GRAB (COMPOSITE) # DISCOLORATION/STAINING OBSERVED: ANY AREAS DISPLAYING WETNESS: YES (NO ADDITIONAL COMMENTS: 21 BGT IN 6' SOIL IMPACT DIMENSION ESTIMATION:	LOWISH ORANGE COHESIVE / COHESIVE / HIGHLY COHESIVE OSE] FIRM / DÈNSE / VERY DENSE ET / SATURATED / SUPER SATURATED OF PTS YES NO EXPLANATION - RUST FI EXPLANATION - MOIST BELOW TANK X 6' X 5' DEEP WOOD LINED CELLAF NA ft. X NA ft. EAREST WATER SOURCE: _>1,000'_ N	ND       SILT / SILTY CLAY / CLAY / GRAVEL         PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY PLA         DENSITY (COHESIVE CLAYS & SILTS):         HC ODOR DETECTED: YES (NO) E         ROM BOTTOM OF TANK         R. NO APPARENT EVIDENCE OF A REL         X       NA         ft.       EXCAVATION	$\label{eq:stic_cohesime_medium_plastic_highly_plastic} \label{eq:stic_cohesime_medium_plastic_highly_plastic} \\ \begin{tabular}{lllllllllllllllllllllllllllllllllll$
SOIL COLOR:	LOWISH ORANGE COHESIVE / COHESIVE / HIGHLY COHESIVE OSE] FIRM / DÈNSE / VERY DENSE ET / SATURATED / SUPER SATURATED OF PTS YES NO EXPLANATION - RUST FI EXPLANATION - MOIST BELOW TANK X 6' X 5' DEEP WOOD LINED CELLAF   R. X <u>NA</u> ft. EAREST WATER SOURCE: _>1,000' N	ND) SILT / SILTY CLAY / CLAY / GRAVEL PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY PLA DENSITY (COHESIVE CLAYS & SILTS): HC ODOR DETECTED: YES [NO] E ROM BOTTOM OF TANK R. NO APPARENT EVIDENCE OF A REL X RA ft. EXCAVATION IEAREST SURFACE WATER: < (1,000' ) PLOT PLAN circle: attached WOODEN R.W.	STIC / COHESME / MEDIUM PLASTIC / HIGHLY PLASTIC SOFT / FIRM / STIFF / VERY STIFF / HARD EXPLANATION

CLIENT:	<b>Blagg Engineering</b>			Clien	t Sample ID:	21 BGT :	5-point @ 6'	
Lab Order:	1108B70			Col	lection Date:	8/24/201	1 3:45:00 PM	
Project:	Florance 107		Date Received: 8/30/2011					
Lab ID:	1108B70-01				Matrix:	SOIL		
Analyses		Result	PQL	Qual	Units	DF	Date Analyzed	
EPA METHOD	8015B: DIESEL RANGE	ORGANICS					Analyst: JB	
Diesel Range O	Irganics (DRO)	ND	9.9		mg/Kg	1	9/2/2011 8:31:27 PM	
Surr: DNOP		109	73.4-123		%REC	1	9/2/2011 8:31:27 PM	
EPA METHOD	8015B: GASOLINE RANG	GE					Analyst: RAA	
Gasoline Range	e Organics (GRO)	ND	4.6		mg/Kg	1	9/1/2011 1:52:27 PM	
Surr: BFB		94.0	75.2-136		%REC	1	9/1/2011 1:52:27 PM	
EPA METHOD	8021B: VOLATILES						Analyst: RAA	
Benzene		ND	0.046		mg/Kg	1	9/1/2011 1:52:27 PM	
Toluene		ND	0.046		mg/Kg	1	9/1/2011 1:52:27 PM	
Ethylbenzene		ND	0.046		mg/Kg	1	9/1/2011 1:52:27 PM	
Xylenes, Total		ND	0.092		mg/Kg	1	9/1/2011 1:52:27 PM	
Surr: 4-Brome	ofluorobenzene	95.0	80-120		%REC	1	9/1/2011 1:52:27 PM	
EPA METHOD	300.0: ANIONS						Analyst: SRM	
Chloride		ND	7.5		mg/Kg	5	9/1/2011 9:51:39 PM	
EPA METHOD	418.1: TPH						Analyst: <b>JB</b>	
Petroleum Hydr	ocarbons, TR	ND	19		mg/Kg	1	9/6/2011	

### Hall Environmental Analysis Laboratory, Inc.

Date: 06-Sep-11 Analytical Report

Qualifiers:

\* Value exceeds Maximum Contaminant Level

E Estimated value

J Analyte detected below quantitation limits

NC Non-Chlorinated

PQL Practical Quantitation Limit

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

MCL Maximum Contaminant Level

ND Not Detected at the Reporting Limit

, S Spike recovery outside accepted recovery limits

С	hain-	of-Cu	stody Record	Turn-Around	Time:																
Cliont			INEERNG INC.	Standard	🗀 Rush									EN\ SI:				•			
	RPA	MEDU	• •	Project Name														R.A		JR	. 🔳
Mailing	BPAMERICA Mailing Address: P.O., Box 87				wee 10	7			101	)1 년				iviron				7100			
. <u></u>		Rinni	ufield NM	Project #:							5-345				-		IM 87109 -4107				
Phone #	#:	<u>505</u> -	-632-1199	-															Fride		a gut
email o				Project Mana	ger:				_			- 104 J	<u></u>		, , , , , , , , , , , , , , , , , , ,	<u>19</u> 14	- a - 10	19 N .		32 of 7	3.4 <u>6</u> 7 6 3
QA/QC F	Package: dard		Level 4 (Full Validation)	J. E Sampler: J Office	CALL			<b>EMB'</b> s (8021)	TPH (Gas only)	(Gas/Diesel)				PO4,SC	PCB's						
Accredi		□ Othe	۲	Sampler: J	- BLAGE				+ TPH	8015B (G	18.1)	504.1)		3,NO <sub>2</sub> ,	/ 8082		4)	/			r N)
	(Type)			Sample Lem	etature.	- 13			Ш	d 80	od 41	R R	5   🛱	N.	ides	6	Ŋ Ŋ	DR			Σ
Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type	C LEALNG		BTEX + <del>MTBE +</del> 3	BTEX + MTBE	TPH Method	TPH (Method	EUB (Method	RCRA R Matals	Anions (F,CI,NO <sub>3</sub> ,NO <sub>2</sub> ,PO <sub>4</sub> ,SO <sub>4</sub> )	8081 Pesticides / 8082 PCB's	8260B (VOA)	8270 (Semi-VOA)	CHLURI			Air Bubbles (Y or N)
8/24/11	1545	SOIL	21 BGT S-POINTO -6	402×1	Carl	1108B70.	- (	X			x							X			
<u></u>							,							1-							
					······								1-	+-					-		+-1
														+					-		
						·	· · · ·							-					-		+
													+	1	1		_				
								$\square$					1		1				-		+
				1						-1	_		+								
													+		1				-		-+
														1					-+		
																			-		
																			-+-		+-1
Date: 8/29/11	Time: 1575	Relinquish	ed by: U Blocgg	Received by: Mister	Walter	Date Tim	1e 15	1 .			20 - ZS					15	~			I. <u></u>	
Date: 8/29/11	Time:	Relinquish	ed by:		Allow	Date Tim	ne M	WORKONDER: N1410173 CONTACT: LORI SCHWAB													
11	f necessary,	samples sub	mitted to Hall Environmental may be sub	contracted to other a	credited laboratorie	es. This serves as not	ice of this									ated on	the an	nalytica	il report		I

•

QA/QC	<b>SUMMARY</b>	REPORT
-------	----------------	--------

Client: Blagg En	gineering										
Project: Florance	107								Work	Order:	1108B70
Analyte	Result	Units	PQL	SPK Vá	a SPK ref	%Rec L	.owLimit H	ighLimit	%RPD	RPDLimit	Qual
Method: EPA Method 300.0:	Anions										
Sample ID: 1108B70-01AMSD	)	MSD				Batch ID:	28272	Analys	is Date:	9/1/2011 1	0:26:29 PM
Chloride	14.24	mg/Kg	7.5	15	0	95.0	79.6	112	3.32	20	
Sample ID: MB-28272		MBLK				Batch ID:	28272	Analys	is Date:	9/1/2011	1:09:17 PM
Chloride	ND	mg/Kg	1.5								
Sample ID: LCS-28272		LCS				Batch ID:	28272	•	is Date:	9/1/2011	1:26:42 PM
Chloride	14.12	mg/Kg	1.5	15	0	94.1	90	110			
Sample ID: 1108B70-01AMS		MS				Batch ID:	28272		is Date:	9/1/2011 1	0:09:04 PM
Chloride	13.78	mg/Kg	7.5	15	0	91.9	79.6	112			<u></u>
Method: EPA Method 418.1:	трн										
Sample ID: MB-28281		MBLK				Batch ID:	28281	Analysi	is Date:		9/6/2011
Petroleum Hydrocarbons, TR	ND	mg/Kg	20								
Sample ID: LCS-28281		LCS				Batch ID:	28281	Analysi	is Date:		9/6/2011
Petroleum Hydrocarbons, TR	104.7	mg/Kg	20	100	0	105	87.8	115		,	
Sample ID: LCSD-28281		LCSD				Batch ID:	28281	Analysi	is Date:		9/6/2011
Petroleum Hydrocarbons, TR	102.1	mg/Kg	20	100	0	102	87.8	115	2.44	8.04	
Method: EPA Method 8016B	: Diesel Range	e Organics									
Sample ID: 1108B70-01AMSD		MSD				Batch ID:	28282	Analysi	is Date:	9/2/2011 1	0:13:55 PM
Diesel Range Organics (DRO)	45.52	mg/Kg	10	50. <b>8</b> 1	3.799	82.1	61.9	125	3.83	22.3	
Sample ID: MB-28282		MBLK				Batch ID:	28282	Analysi	s Date:	9/2/2011	6:48:17 PM
Diesel Range Organics (DRO)	ND	mg/Kg	10								
Sample ID: LCS-28282		LCS				Batch ID:	28282	Analysi	s Date:	9/ <b>2/</b> 2011	7:22:41 PM
Diesel Range Organics (DRO)	42.15	mg/Kg	10	50	0	84.3	66. <b>7</b>	119			
Sample ID: LCSD-28282		LCSD				Batch ID:	28282	Analysi	s Date:	9/2/2011	7:56: <b>48</b> PM
Diesel Range Organics (DRO)	43.64	mg/Kg	10	50	0	87.3	66.7	119	3.47	18.9	
Sample ID: 1108B70-01AMS		MS				Batch ID:	28282	Analysi	s Date:	9/2/2011 9	9:05:46 PM
Diesel Range Organics (DRO)	47.29	mg/Kg	10	49.85	3.799	87.2	61.9	125			
Method: EPA Method 8015B	: Gasoline Rar	nge									
Sample ID: 1108B70-01AMSD		MSD				Batch ID:	28271	Analysi	s Date:	9/2/2011 12	2:01:32 AM
Gasoline Range Organics (GRO)	28.69	mg/Kg	4.8	24.2	0	119	72.4	149	2.13	19.2	
Sample ID: MB-28271		MBLK				Batch ID:	28271	Analysi	s Date:	9/1/2011 12	2:25:52 PM
Gasoline Range Organics (GRO)	ND	mg/Kg	5.0								
Sample ID: LCS-28271		LCS				Batch ID:	28271	Analysi	s Date:	9/1/2011 1	1:28:05 AM
Gasoline Range Organics (GRO)	25.56	mg/Kg	5.0	<b>2</b> 5	0	<b>102</b> .	86.4	13 <b>2</b>			
Sample ID: 1108B70-01AMS		MS				Batch ID:	28271	Analysi	s Date:	9/1/2011 1	1:32:39 PM
Gasoline Range Organics (GRO)	28.09	mg/Kg	4,9	24.37	0	115	72.4	149			

Qualifiers:

E Estimated value

J Analyte detected below quantitation limits

ND Not Detected at the Reporting Limit

- H Holding times for preparation or analysis exceededNC Non-Chlorinated
  - R RPD outside accepted recovery limits

## **QA/QC SUMMARY REPORT**

Client: Project:	Blagg Engineeri Florance 107									Work Order: 1108B70			
Analyte	Re	esult	Units	PQL	SPK Va	a SPK ref	%Rec LowLimit HighLimit		%RPD	RPDLimit	Qual		
Method: EPA N	lethod 8021B: Volat	iles										<u> </u>	
Sample ID: MB-2	8271		MBLK				Batch ID:	28271	Analys	is Date:	9/1/2011 1	2:25:52 PM	
Benzene	N	ID	mg/Kg	0.050									
Toluene	N	D	mg/Kg	0.050		1							
Ethylbenzene	N	ID	mg/Kg	0.050									
Xylenes, Total	N	ID	mg/Kg	0.10									
Sample ID: LCS-	28271		LCS				Batch ID:	28271	Analys	is Date:	9/1/2011 1	1:56:59 AM	
Benzene	0	.9186	mg/Kg	0.050	1	0.0158	90.3	83.3	10 <b>7</b>				
Toluene	0	.9400	mg/Kg	0.050	1	0	94.0	74.3	115				
Ethylbenzene	0	.9470	mg/Kg	0.050	1	0	94.7	80.9	122				
Xylenes, Total	2	.902	mg/Kg	0.10	3	0	96.7	85.2	123				

Qualifiers:

E Estimated value

J Analyte detected below quantitation limits

ND Not Detected at the Reporting Limit

- H Holding times for preparation or analysis exceeded
- NC Non-Chlorinated
- R RPD outside accepted recovery limits

## Hall Environmental Analysis Laboratory, Inc.

	Sample	e Recei	pt Che	cklist			
Client Name BLAGG	·			Date Receive	d:		8/30/2011
Work Order Number 1108B70	/		$\boldsymbol{\mathcal{L}}$	Received by	: AT	1	
Checklist completed by:	$\sim$	- 8	30 Date	Sample ID la	abels checked	· · ·	Milling The State of
Matrix:	Carrier name	<u>Client</u>	drop-off				
Shipping container/cooler in good condition?		Yes 🛛		No 🗌	Not Present		
Custody seals intact on shipping container/coo	ler?	Yes		No 🗌	Not Present		Not Shipped
Custody seals intact on sample bottles?		Yes [		No 🗌	N/A		
Chain of custody present?		Yes 🛛		No 🗌			
Chain of custody signed when relinquished and	I received?	Yes 🖌		Νο			
Chain of custody agrees with sample labels?		Yes		No 🗌			
Samples in proper container/bottle?		Yes 🛛		No 🗌			
Sample containers intact?		Yes 🖌	2	No 🗌			
Sufficient sample volume for indicated test?		Yes 🖌		No 🗌			
All samples received within holding time?		Yes 🖌	2	No 🗌			Number of preserved
Water - VOA vials have zero headspace?	No VOA vials subr	nitted		Yes 🗌	No 🗌		bottles checked for pH:
Water - Preservation labels on bottle and cap n	natch?	Yes 🗌		No 🗋	N/A 🔽		
Water - pH acceptable upon receipt?		Yes [		No 🗌	N/A 🗹		<2 >12 unless noted
Container/Temp Blank temperature?		1.3°	· <	6° C Acceptabl	θ		below.
COMMENTS:			lf	given sufficient	time to cool.		
Client contacted	Date contacted:			Perso	on contacted		
Contacted by:	Regarding			····			
Comments:							
							· · · · · · · · · · · · · · · · · · ·
					***		
		<u> </u>					
Corrective Action							



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

August 16, 2011

Bureau of Land Management Mark Kelly 1235 La Plata Hwy Farmington, NM 87401

#### **VIA CERTIFIED MAIL – RETURN RECEIPT REQUESTED**

Re: Notification of plans to close/remove a below grade tank Well Name: FLORANCE 107-PC

Dear Bureau of Land Management,

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 August 22, 2011. If there aren't any unforeseen 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 Valle

Jerry Van Riper Surface Coordinator/Business Security Representative 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

September 29, 2011

4 4

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

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

FLORANCE 007-PC API 30-045-20386 (M) Section 08 – T30N – 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 **25** 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,

Buddy Shaw BP Environmental Advisor

(505) 320-0401

