4
^v District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

.

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

Pit, Below-Grade Tank, or
12672 Proposed Alternative Method Permit or Closure Plan Application RECEIVED
Type of action: □ Below grade tank registration □ Permit of a pit or proposed alternative method FEB 18 2015 45-23582 □ Closure of a pit, below-grade tank, or proposed alternative method FEB 18 2015 □ Modification to an existing permit/or registration □ Closure plan only submitted for an existing permitted or non-permitted pit, below grade tank, or non-permitt
or proposed alternative method
Instructions: Please submit one application (Form C-144) per individual pit, below-grade tank or alternative request
Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
Derator: BP America Production CompanyOGRID #:778
Address:200 Energy Court, Farmington, NM 87401
Facility or well name:Russell Com 1
API Number:3004523582 OCD Permit Number:
U/L or Qtr/QtrMSection23Township28N Range8WCounty:San Juan
Center of Proposed Design: Latitude36.64266 Longitude107.65631 NAD: □1927 ⊠ 1983
Surface Owner: 🛛 Federal 🔲 State 🔲 Private 🔲 Tribal Trust or Indian Allotment
 2. Pit: Subsection F, G or J of 19.15.17.11 NMAC Temporary: Drilling Workover Permanent Emergency Cavitation P&A Multi-Well Fluid Management Low Chloride Drilling Fluid yes no Lined Unlined Liner type: Thickness mil LLDPE HDPE PVC Other String-Reinforced Liner Seams: Welded Factory Other Volume: bbl Dimensions: L x W x D
3. Below-grade tank: Subsection I of 19.15.17.11 NMAC Tank A
Volume:45.0bbl Type of fluid:Produced water
Tank Construction material:
Secondary containment with leak detection 🗌 Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off
□ Visible sidewalls and liner ⊠ Visible sidewalls only □ Other _Single walled/double bottomed
Liner type: Thicknessmil 🗋 HDPE 📄 PVC 🗋 Other
 <u>Alternative Method</u>: Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

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

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

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

Alternate. Please specify

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).

Signs: Subsection C of 19.15.17.11 NMAC

12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers

Signed in compliance with 19.15.16.8 NMAC

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.

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 acceptable source material are provided below. Siting criteria does not apply to drying pads or above-grade tanks.

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
<u>Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit.</u> 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
 Within the area overlying a subsurface mine. (Does not apply to below grade tanks) Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division 	🗌 Yes 🗌 No
 Within an unstable area. (Does not apply to below grade tanks) Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map 	🗌 Yes 🗌 No
Within a 100-year floodplain. (Does not apply to below grade tanks) - FEMA map	🗌 Yes 🗌 No
Below Grade Tanks	
 Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
 Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)	
 Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.) Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No

 Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	Yes No
Within 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 300feet of any other fresh water well or spring, in existence at the time of the initial application. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	🗌 Yes 🗌 No
 Within 100 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗍 No
<u>Temporary Pit Non-low chloride drilling fluid</u>	
Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any lakebed, sinkhole,	
or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	🗌 Yes 🗌 No
 Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	Yes No
Within 500 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 1000 feet of any other fresh water well or spring, in the existence at the time of the initial application; - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	🗌 Yes 🗌 No
 Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
Permanent Pit or Multi-Well Fluid Management Pit	
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa	
 lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site 	Yes No
 Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	🗌 Yes 🗌 No
Within 500 horizontal feet of a spring or a fresh water well used for domestic or stock watering purposes, in existence at the time of	
initial application. - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	🗌 Yes 🗌 No
 Within 500 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
10. The process of the sector	
Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: 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 down and the application of the following items must be attached to the application.	
attached.	
 Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC) NMAC
 Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19. and 19.15.17.13 NMAC 	15.17.9 NMAC
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 Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the do attached.	cuments are
 Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC 	
 A List of wells with approved application for permit to drill associated with the pit. Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 and 19.15.17.13 NMAC 	.15.17.9 NMAC
 Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC 	
Previously Approved Design (attach copy of design) API Number: or Permit Number:	

٠

.

12. <u>Permanent Pits Permit Application Checklist</u> : Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the a attached.	locuments are
 Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Climatological Factors Assessment 	
 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 Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC 	
 Quality Control/Quality Assurance Construction and Installation Plan Qperating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Nuisance or Hazardous Odors, including H₂S, Prevention Plan 	
 Emergency Response Plan Oil Field Waste Stream Characterization Monitoring and Inspection Plan 	
 Erosion Control Plan Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC 	
^{13.} <u>Proposed Closure:</u> 19.15.17.13 NMAC Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.	
Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Multi-well Fl	uid Management Pit
Proposed Closure Method: Waste Excavation and Removal Waste Removal (Closed-loop systems only) On-sité 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 a closure plan. Please indicate, by a check mark in the box, that the documents are attached. Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings) Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC	illached io ine
^{15.} Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable source provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. Pl 19.15.17.10 NMAC for guidance.	
Ground water is less than 25 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
 Ground water is between 25-50 feet below the bottom of the buried waste NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells 	☐ Yes ☐ No ☐ NA
 Ground water is more than 100 feet below the bottom of the buried waste. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells 	☐ Yes ☐ No ☐ NA
 Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site 	Yes No
 Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	🗌 Yes 🗌 No
 Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application. NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
Written confirmation or verification from the municipality; Written approval obtained from the municipality	🗌 Yes 🔲 No
Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	🗌 Yes 🗌 No

adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approval obtai	ned from the municipality	🗌 Yes 🗌 No
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and M	ineral Division	🗌 Yes 🗌 No
Within an unstable area.		
 Engineering measures incorporated into the design; NM Bureau of Geology & Mir Society; Topographic map 	eral Resources; USGS; NM Geological	🗌 Yes 🗌 No
Within a 100-year floodplain.		
- FEMA map		Yes No
 In the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requirement Proof of Surface Owner Notice - based upon the appropriate requirements of Subsec Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - ba Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17 Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cutting Soil Cover Design - based upon the appropriate requirements of Subsection H of 19 Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19 	ts of 19.15.17.10 NMAC tion E of 19.15.17.13 NMAC te requirements of Subsection K of 19.15.17. sed upon the appropriate requirements of 19. NMAC ts of 19.15.17.13 NMAC 7.13 NMAC ngs or in case on-site closure standards canno 15.17.13 NMAC .15.17.13 NMAC	11 NMAC 15.17.11 NMAC
Operator Application Certification: I hereby certify that the information submitted with this application is true, accurate and complete the information submitted with the information submitted withe information submitted withe information submitted w	mplete to the best of my knowledge and beli	ef.
	tle:•	
Signature:	Date:	
e-mail address: Te	ephone:	
18. OCD Approval: Permit Application (including closure plan) Image: Closure Plan (only) OCD Representative Signature: Image: Closure Plan (only) Image: Closure Plan (only) Title: Image: Closure Plan (only) Image: Closure Plan (only) OCD Representative Signature: Image: Closure Plan (only) Image: Closure Plan (only) OCD Representative Signature: Image: Closure Plan (only) Image: Closure Plan (only) Title: Image: Closure Plan (only) Image: Closure Plan (only)	- OCD Conditions (see attachment) Approval Date: 3/19/	2015
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 implem	enting any closure activities and submitting	the closure report.
The closure report is required to be submitted to the division within 60 days of the complex section of the form until an approved closure plan has been obtained and the closure action of the form until an approved closure plan has been obtained and the closure action of the form until an approved closure plan has been obtained and the closure action of the form until an approved closure plan has been obtained and the closure action of the form until an approved closure plan has been obtained and the closure action of the form until an approved closure plan has been obtained and the closure action of the form until an approved closure plan has been obtained and the closure action of the form until an approved closure plan has been obtained and the closure action of the form until an approved closure plan has been obtained and the closure action of the form until an approved closure plan has been obtained and the closure action of the form until an approved closure plan has been obtained and the closure action of the form until an approved closure plan has been obtained and the closure action of the form until an approved closure plan has been obtained and the closure action of the form until an approved closure plan has been obtained and the closure action of the closure action	ction of the closure activities. Please do not	
	osure Completion Date: <u>11/16/2012</u>	
20.		
Closure Method: Waste Excavation and Removal On-Site Closure Method Alternative Closure If different from approved plan, please explain.	ure Method 🔲 Waste Removal (Closed-lo	op systems only)
 Waste Excavation and Removal On-Site Closure Method Alternative Closure If different from approved plan, please explain. Closure Report Attachment Checklist: Instructions: Each of the following items must mark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure for private land only) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for on-site closure) 	· · · · · · · · · · · · · · · · · · ·	
 Waste Excavation and Removal On-Site Closure Method Alternative Closure If different from approved plan, please explain. Closure Report Attachment Checklist: Instructions: Each of the following items must mark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure for private land only) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for on-site closure) Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation 	· · · · · · · · · · · · · · · · · · ·	
 Waste Excavation and Removal On-Site Closure Method Alternative Closure If different from approved plan, please explain. Closure Report Attachment Checklist: Instructions: Each of the following items must mark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure for private land only) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for on-site closure) Disposal Facility Name and Permit Number 	· · · · · · · · · · · · · · · · · · ·	

٢

٠

Operator Closure Certification:	
I hereby certify that the information and attachments submitted with this belief. I also certify that the closure complies with all applicable closure	closure report is true, accurate and complete to the best of my knowledge and requirements and conditions specified in the approved closure plan.
Name (Print):Jeff Peace	Title: Field Environmental Coordinator
Signature: Joff Pace	Date:February 17, 2015
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>Russell Com 1, BGT Tank A (45 bbl)</u> <u>API No. 3004523582</u> <u>Unit Letter M, Section 23, T28N, R8W</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)

BP BGT Closure Plan 04-01-2010

- 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
	45 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 TPH, BTEX and chloride levels 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.

8. 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.

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.

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.

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 as part of final reclamation when the well is plugged and abandoned.

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.

-

.

State of New Mexico Energy Minerals and Natural Resources

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

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

Form C-141

Revised August 8, 2011

.

1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa .	Fe, NM 87505			
Release Notification	on and Corrective Ac	ction	<u> </u>	
	OPERATOR	🗌 Initia	al Report 🛛 🛛 Fi	nal Report
Name of Company: BP	Contact: Jeff Peace			
Address: 200 Energy Court, Farmington, NM 87401	Telephone No.: 505-326-947	79		
Facility Name: Russell Com 1	Facility Type: Natural gas w			
Surface Owner: Federal Mineral Owner	r: Federal	API No	. 3004523582	_
	DN OF RELEASE			
Unit LetterSectionTownshipRangeFeet from theNortM2328N8W1,080South	th/South LineFeet from theth815	East/West Line West	County: San Juan	
Latitude36.64266	Longitude107.65631			
NATUR	E OF RELEASE			
Type of Release: none	Volume of Release: N/A	Volume R	ecovered: N/A	
Source of Release: below grade tank - 45 bbl, Tank A	Date and Hour of Occurrence	: Date and	Hour of Discovery:	
Was Immediate Notice Given?	If YES, To Whom? d			
By Whom?	Date and Hour	<u></u>		_
Was a Watercourse Reached?	If YES, Volume Impacting th	e Watercourse.		
If a Watercourse was Impacted, Describe Fully.*				
the BGT. Soil analysis resulted in TPH, BTEX and chloride below stan Describe Area Affected and Cleanup Action Taken.* BGT was removed backfilled and compacted and is still within the active well area.			ne area under the BGT	was
I hereby certify that the information given above is true and complete to regulations all operators are required to report and/or file certain release public health or the environment. The acceptance of a C-141 report by t should their operations have failed to adequately investigate and remediate or the environment. In addition, NMOCD acceptance of a C-141 report federal, state, or local laws and/or regulations.	notifications and perform correcti the NMOCD marked as "Final Re ate contamination that pose a threa	ive actions for rele port" does not reli- at to ground water	ases which may endar eve the operator of lial , surface water, humar	nger bility 1 health
	OIL CONS	ERVATION	DIVISION	
Signature: Printed Name: Jeff Peace	Approved by Environmental Spa	ecialist:		
Title: Field Environmental Coordinator	Approval Date:	Expiration I	Date:	_
E-mail Address: peace.jeffrey@bp.com	Conditions of Approval:		Attached	
Date: February 17, 2015 Phone: 505-326-9479				

* Attach Additional Sheets If Necessary

•

CLIENT: BP	P.O. BOX 87, BLC	GINEERING, INC. DOMFIELD, NM 874	413	TANK ID)4523592		
		632-1199		(if applicble):	A&B		
FIELD REPORT:	(circle one): BGT CONFIRMATION / RE	Elease investigation / other:		PAGE #:	1_ of _1		
SITE INFORMATION				DATE STARTED:	11/02/12		
QUAD/UNIT: M SEC: 23 TWP	28N RNG: 8W PM:	NM CNTY: SJ ST:	NM	DATE FINISHED:			
1/4 -1/4/FOOTAGE: 1,080'S / 81		E: FEDERAL / STATE / FEE /		ENVIRONMENTAL			
LEASE #: NM013860A	PROD. FORMATION: DK CONT	RACTOR: MBF - G. CLEAVE	R	SPECIALIST(S):			
REFERENCE POIN		ORD.: 36.64258 X					
•••••••••••••••••••••••••••••••••••••••	GPS COORD.: 36.6		DISTANCE/BEA	ARING FROM W.H.:	69', N64E		
2) 21 BGT (SW/DB) - B	GPS COORD.: 30.6	4292 X 107.85857	DISTANCE/BEA	ARING FROM W.H.:	123', N20W		
3)	GPS COORD.:		DISTANCE/BEA	ARING FROM W.H.: _			
4)	GPS COORD.:		DISTANCE/BEA	RING FROM W.H.:			
SAMPLING DATA:					OVM READING (ppm)		
1) SAMPLE ID:			-		300.0 (CI) 0.3		
2) SAMPLE ID:21_BGT 5-pt. @							
3) SAMPLE ID:	SAMPLE DATE:	SAMPLE TIME: LAB ANALY	'SIS:				
4) SAMPLE ID:	SAMPLE DATE:	SAMPLE TIME: LAB ANALY	/SIS:				
SOIL DESCRIPTION	SOIL TYPE: SAND / SILTY SA	ND/ SILT / SILTY CLAY / CLAY / G	GRAVEL / OTH	HER			
DISCOLORATION/STAINING OBSERVED: YES /NO EXPLANATION							
				IMATION (Cubic Ya D TPH CLOSURE STI			
SITE SKETCH	Wooder R.W. W.H.	N (45) (45) (x × x) (x × x) (45) PBGTL T.B. ~ 5' B.G.		MISCELL O: N15600' D #: 81361 K: ZEVH01 J #: Z2-0069 ermit date(s): CD Appr. date(s): CD Appr. date(s): OVM = Organi ppm = parts p BGT Sidewalls Vis	0 ppm DATE: 11/2/12 . NOTES 77 BGT2 00-C 06/14/10 04/17/12 c Vapor Meter er million ible: (Y) N		
	\oplus	X - S.		BGT Sidewalle Vie			
NOTES: BGT = BELOW-GRADE TANK; E.D. = EXCAVAT T.B. = TANK BOTTOM; PBGTL = PREVIOUS BE APPLICABLE OR NOT AVAILABLE; SW - SING	ON DEPRESSION; B.G. = BELOW GRADE; B = BELOW LOW-GRADE TANK LOCATION; SPD = SAMPLE POINT .E WALL; DW- DOUBLE WALL; SB - SINGLE BOTTOM	DESIGNATION; R.W. = RETAINING WALL; NA	LL HEAD; - NOT	BGT Sidewalls Vis agnetic declinat			
TRAVEL NOTES: CALLOUT:		ONSITE: 11/02/12					

.

Analytical Report Lab Order 1211359

Date Reported: 11/16/2012

Hall Environmental Analysis Laboratory, Inc.

	5	Russell COM 1	Matrix: SOIL	Collection Date: 11/2/2012 11:45:00 AN Received Date: 11/8/2012 10:00:00 AN
--	---	---------------	--------------	--

Analyses	Result	RL Qu	al Units	DF	Date Analyzed
EPA METHOD 8015B: DIESEL RANG	E ORGANICS				Analyst: JMP
Diesel Range Organics (DRO)	ND	10	mg/Kg	1	11/12/2012 10:49:10 AM
Surr: DNOP	101	77.6-140	%REC	1	11/12/2012 10:49:10 AM
EPA METHOD 8015B: GASOLINE RA	NGE				Analyst: NSB
Gasoline Range Organics (GRO)	ND	5.0	mg/Kg	1	11/12/2012 1:36:34 PM
Surr: BFB	98.3	84-116	%REC	1	11/12/2012 1:36:34 PM
EPA METHOD 8021B: VOLATILES					Analyst: NSB
Benzene	ND	0.050	mg/Kg	1	11/12/2012 1:36:34 PM
Toiuene	ND	0.050	mg/Kg	1	11/12/2012 1:36:34 PM
Ethylbenzene	ND	0.050	mg/Kg	1	11/12/2012 1:36:34 PM
. Xylenes, Total	ND	0.099	mg/Kg	1	11/12/2012 1:36:34 PM
Surr: 4-Bromofluorobenzene	104	80-120	%REC	1	11/12/2012 1:36:34 PM
EPA METHOD 300.0: ANIONS					Analyst: JRR
Chloride	ND	7.5	mg/Kg	5	11/9/2012 10:09:54 AM
EPA METHOD 418.1: TPH					Analyst: LRW
Petroleum Hydrocarbons, TR	ND	20	mg/Kg	1	11/9/2012

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- Е Value above quantitation range
- Analyte detected below quantitation limits J
- Р Sample pH greater than 2
- RL **Reporting Detection Limit**

- В Analyte detected in the associated Method Blank
- Holding times for preparation or analysis exceeded Н
- ND Not Detected at the Reporting Limit
- RPD outside accepted recovery limits R
- Spike Recovery outside accepted recovery limits S

QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

Client:	Blagg Engineering
Project:	Russell COM 1
Sample ID LCS-4	749 SampType: LCS

٩

Sample ID LCS-4749	Samp	Type: LC	S	TestCode: EPA Method 418.1: TPH										
Client ID: LCSS	Batc	h ID: 47	49	F	RunNo: 6	801								
Prep Date: 11/8/2012	Analysis [Date: 1	1/9/2012	S	SeqNo: 1	96882	Units: mg/k	۲g						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual				
Petroleum Hydrocarbons, TR	110	20	100.0	0	108	80	120							
Sample ID LCSD-4749	Samp	Type: LC	SD	Tes	tCode: El	PA Method	418.1: TPH							
Client ID: LCSS02	Batc	h ID: 47	49	, F	RunNo: 6	801								
Prep Date: 11/8/2012	Analysis [Date: 1	1/9/2012	SeqNo: 196884			Units: mg/M	ίg						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual				
Petroleum Hydrocarbons, TR	110	20	100.0	0	109	80	120	1.21	20					

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH greater than 2

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
 - R RPD outside accepted recovery limits

WO#: 1211359

16-Nov-12

_

QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

Client: Blagg Engineering

ŝ

Project: Russell COM 1

Sample ID MB-4767	SampType: MBLK TestCode: EPA Method						8015B: Diese	el Range C	Organics	
Client ID: PBS	Batch	h ID: 47	67	F	RunNo: 6	833				
Prep Date: 11/9/2012	Analysis D	Date: 1 *	1/12/2012	SeqNo: 197925 U			Units: mg/K			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO) Surr: DNOP		10	10.00		97.1	77.6	140			
can: Bitor					•					
Sample ID LCS-4767	_	Type: LC					8015B: Diese	el Range C)rganics	
	SampT	Гуре: LC h ID: 47	S	Tes		PA Method		el Range C)rganics	
Sample ID LCS-4767 Client ID: LCSS	SampT	h ID: 47	:S 67	Tes F	tCode: El	PA Method 333		U)rganics	
Sample ID LCS-4767 Client ID: LCSS	SampT Batch	h ID: 47	:S 67 1/12/2012	Tes F	tCode: EF	PA Method 333	8015B: Diese	U	Drganics RPDLimit	Qual
Sample ID LCS-4767 Client ID: LCSS Prep Date: 11/9/2012	SampT Batch Analysis D	h ID: 47 Date: 1 1	:S 67 1/12/2012	Tes F	tCode: EF RunNo: 6 SeqNo: 1	PA Method 333 97938	8015B: Diese Units: mg/K	g	Ū	Qual

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH greater than 2

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits

WO#: 1211359

16-Nov-12

QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

.

00	Engineering COM 1														
Sample ID MB-4761	Samp	Туре: МІ	BLK	TestCode: EPA Method 8015B: Gasoline Range											
Client ID: PBS	Batc	h ID: 47	4761 RunNo: 6847												
Prep Date: 11/9/2012	Analysis I	Date: 1	1/12/2012	S	SeqNo: 1	98296	Units: mg/H	٢g							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual					
Gasoline Range Organics (GRO)	ND	5.0													
Surr: BFB	950	-	1000		95.0	84	116								
Sample ID LCS-4761	Samp	Type: LC	s	Tes	tCode: El	PA Method	8015B: Gasc	line Rang	e						
Client ID: LCSS	Batc	h ID: 47	61	F	unNo: 6	847									
Prep Date: 11/9/2012	Analysis I	Date: 1	1/12/2012	S	eqNo: 1	98297	Units: mg/K	(g							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual					
Basoline Range Organics (GRO)	25	5.0	25.00	0	98.3	74	117								
Surr: BFB	990		1000		99.3	84	116								

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH greater than 2

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits

WO#: 1211359

16-Nov-12

QC SUMMARY REPORT

WO#: 1211359

> 16-Nov-12

_

Hall Environmental	•	

Client: Blagg Engineering **Project:** Russell COM 1

Sample ID MB-4761	Samp	BLK	Tes	8021B: Volat	tiles					
Client ID: PBS	Batc	h ID: 47	61	F	RunNo: 6	847				
Prep Date: 11/9/2012	Analysis [Date: 11	1/12/2012	S	SeqNo: 198437 U			(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, Totai	ND	0.10								
Surr: 4-Bromofluorobenzene	1.0		1.000		101	80	120			
Sample ID LCS-4761	Samp	Гуре: LC	S	Tes	tCode: El	PA Method	8021B: Volat	tiles		
Client ID: LCSS	Batc	h ID: 47	61	F	RunNo: 6	847				
Prep Date: 11/9/2012	Analysis [Date: 11	1/12/2012	5	GeqNo: 1	98438	Units: mg/#	ίg		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	0.95	0.050	1.000	0	95.1	76.3	117			
Toluene	0.96	0.050	1.000	0	96.5	80	120			
Ethylbenzene	0.97	0.050	1.000	0	97.2	77	116			
Xylenes, Total	2.9	0.10	3.000	0	97.1	76.7	117			
Surr: 4-Bromofluorobenzene	1.0		1.000		104	80	120			

Qualifiers:

- Value exceeds Maximum Contaminant Level. *
- Value above quantitation range E
- Analyte detected below quantitation limits J
- Sample pH greater than 2 P

- В Analyte detected in the associated Method Blank
- Н Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits

HALL ENVIRONMENTAL ANALYSIS LABORATORY

Hall Environmental Analysis Laboratory 4901 Hawkins NE Albuquerque, NM 87105 TEL: 505-345-3975 FAX: 505-345-410; Website: www.hallenvironmental.com

Sample Log-In Check List

Clie	ent Name: BLAGG		Work Order Number: 1	211359
Re	ceived by/date:A	- 11/05/12		
Log	ged By: Anne Thorn	e 11/8/2012 10:00:00	AM Arna	In-
Cor	mpleted By: Anne Thorn	ie 1,1/8/2012	()en	the
Rev	viewed By:	3/ 11/08/12		
<u>Cha</u>	ain of Custody	0 1 .		
1.	Were seals intact?		Yes 🗌 No 🗌	Not Present 🗹
2.	Is Chain of Custody compl	ete?	Yes 🗹 No 🗌	Not Present
3.	How was the sample delive	ered?	Courier	
<u>Log</u>	<u>ı In</u>			
4.	Coolers are present? (see	19. for cooler specific information)	Yes 🗹 No 🗌	NA 🗔
5.	Was an attempt made to c	ool the samples?	Yes 🗹 No 🗌	
6.	Were all samples received	at a temperature of >0° C to 6.0°C	Yes 🗹 No 🗌	
7.	Sample(s) in proper contain	ner(s)?	Yes 🗹 No 🗌	
8.	Sufficient sample volume for	or indicated test(s)?	Yes 🗹 No 🗌	
9.	Are samples (except VOA	and ONG) properly preserved?	Yes 🗹 No 🗌	
10.	Was preservative added to	bottles?	Yes 🗌 No 🗹	NA 🗌
11.	VOA vials have zero heads	ipace?		No VOA Vials 🗹
12.	Were any sample contained	rs received broken?	Yes 📙 No 🗹	the foreconvert
13.	Does paperwork match bot (Note discrepancies on cha		Yes 🗹 No 🗌	# of preserved bottles checked for pH:
14.	Are matrices correctly ident	tified on Chain of Custody?	Yes 🗹 No 🗌	(<2 or >12 unless noted)
15.	Is it clear what analyses we	ere requested?	Yes 🗹 No 🗌	Adjusted?
16.	Were all holding times able (If no, notify customer for a		Yes 🗹 No 🗌	Checked by:
Spe	cial Handling (if appl	icable)		
17.	Was client notified of all dis	crepancies with this order?	Yes 🗌 No 🗌	
	Person Notified:	Date		
	By Whom:	Via:	🔲 eMail 🔲 Phone [Fax In Person
	Regarding:			
	Client Instructions:			
18.	Additional remarks:	1		· · ·
19	Cooler Information			
	Cooler No Temp °C	Condition Seal Intact Seal No	Seal Date Signe	d By
	1 1.0 0	Good Yes		

Page 1 of 1

	Chain-of-Custody Record			Turn-Around Time:							B-	48		F	NV	/T 6	20	NI	MF	'N'	ΓΑΙ	
Client:	BLAGE	5 ENG1-	VEERING INC.	X Standard					- 3824													
	BP D	MENCA		Project Name:				ANALYSIS LABORATORY														
Mailing	Address	PO.T	Sox 87	RUSSEL COM 1				4901 Hawkins NE - Albuquerque, NM 87109														
			IM 87413	Project #:					Tel. 505-345-3975 Fax 505-345-4107													
			52-1199	-																	م ملی میں میں میں میں میں معرف میں میں میں	
email or Fax#:			Project Mana	ger:						Analysis Request										·		
QA/QC Package:			J.B.				LMB's (8021)	(Gas o	ias/Die:					PO4,SO	PCB's							
Accredi	itation	□ Othe	۲	Sampler: J Onlice:				F TMB	HdT +	15B (G	18.1)	04.1)	(HH)		0 ₃ ,NO ₂ ,	, / 8082		A)				N)
	(Type)_				iena ingestiges	0		副	ШШ	d 80	d 4	2 D	ы Б	stals	I,NC	ides	€	2	4			Ľ
Date	Time	Matrix	Sample Request ID		Preservative Type		UN6 3531	BTEX + MH	BTEX + MTBE + TPH (Gas only)	TPH Method 8015B (Gas/Diesel)	TPH (Method 418.1)	EDB (Method 504.1)	8310 (PNA or PAH)	RCRA 8 Metals	Anions (F,CI,NO ₃ ,NO ₂ ,PO ₄ ,SO ₄)	8081 Pesticides / 8082	8260B (VOA)	8270 (Semi-VOA)	CHLUEIDE			Air Bubbles (Y or N)
1/2/2012	1145	SOIL	45 BGT 5-P605 21 B6+	40221	COUL		-001	X		X	X	Ţ							X			\top
	1205	tr	21 26+	<u> </u>			- 002-	~		×	×								$\overline{\mathbf{x}}$	╞═╸╽		<u> </u>
			0-0000																		+	+-
							· · · ·														+	+
																					— 	+
			· · · · · · · · · · · · · · · · · · ·				**************************************															+-
			· · · · · · · · · · · · · · · · · · ·																		\rightarrow	+-
																					+	
		:					. <u></u>														+	
			-									-								\rightarrow		
																					+	<u> </u>
												-+							$ \square$		-+	<u> </u>
Date:	Time:	Relinguishe	ed by:	Received by:		Date	Time	Ren	nark	s: 6	 ₽0	√ 2	x20	<u>ا</u> ۲۰۰	30	15 B	l ;					
1/07/12	1120	M	1By,	Christia	Ne balo	~ Yr	lizo	Remarks: GRO + DRO ON 8015B BILL BP: WO: N1560077														
Date:	Time:	Relinquishe	ed by:	Received by:		Date	Time	1					: 2	EV	HO	1BC	जे दे	2				
5/17/12	1709	1/m	ester Walles	(lit	the t	1/08	12/000	BF	> (0)	vta	<i>ct</i> :		T.F.	P	EACE	<u></u>		46	+ +! -			

٠

•



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

June 4, 2012

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: RUSSELL COM 001

Dear Mark 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 June 2, 2012. 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,

JPUL RR.

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

June 11, 2012

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

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

RUSSELL COM 001 API 30-045-23582 (M) Section 23 – T28N – R08W 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 **45** 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

