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

12431

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
Proposed Alternative Method Permit or Closure Plan Application

Type of action: Below grade tank registration OIL CONS. DIV DIST. 3	
☐ Permit of a pit or proposed alternative method ☐ Closure of a pit, below-grade tank, or proposed alternative method ☐ Modification to an existing permit/or registration ☐ DEC 0 3 2014	
Closure plan only submitted for an existing permitted or non-permitted pit, below-grade tank, or proposed alternative method	
Instructions: Please submit one application (Form C-144) per individual pit, below-grade tank or alternative request	
ease 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 vironment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances	;.
Operator: BP America Production CompanyOGRID #:778	
Address:200 Energy Court, Farmington, NM 87401	
facility or well name:Jones A LS 14	
API Number:3004523768OCD Permit Number:	
J/L or Qtr/QtrMSection11Township28NRange8WCounty:San Juan	
Center of Proposed Design: Latitude36.67160 Longitude107.65657 NAD: ☐1927 ☒ 1983	
turface Owner: 🛮 Federal 🗌 State 🗌 Private 🦳 Tribal Trust or Indian Allotment	
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	
iner Seams: Welded Factory Other Volume: bbl Dimensions: L x W x D	
Below-grade tank: Subsection I of 19.15.17.11 NMAC Tank A	
olume: 21.0 bbl Type of fluid: Produced water	
ank Construction material: Steel	
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	-
iner type: Thicknessmil	
Alternative Method: ubmittal 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, institution or church)	hospital,
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)	
7.	
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	
s. 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.	
9.	
Siting Criteria (regarding permitting): 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptance.	ntable source
material are provided below. Siting criteria does not apply to drying pads or above-grade tanks.	prinore 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
<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
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	☐ Yes ☐ No
 adopted pursuant to NMSA 1978, Section 3-27-3, as amended. (Does not apply to below grade tanks) Written confirmation or verification from the municipality; Written approval obtained from the municipality 	
Within the area overlying a subsurface mine. (Does not apply to below grade tanks)	Yes No
- Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	103 🗀 110
 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	Yes No
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	
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	Yes No
 application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	
Within 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 300feet of any other fresh water well or spring, in existence at the time of the initial application. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 100 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Temporary Pit Non-low chloride drilling fluid	
Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	Yes No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	Yes No
Within 500 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 1000 feet of any other fresh water well or spring, in the existence at the time of the initial application; - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 300 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Permanent Pit or Multi-Well Fluid Management Pit	
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No
Within 500 horizontal feet of a spring or a fresh water well used for domestic or stock watering purposes, in existence at the time of initial application.	☐ Yes ☐ No
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site Within 500 feet of a wetland.	1es No
- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 Natructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the docattached. 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 19.15.17.12 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC	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 ☐ Previously Approved Design (attach copy of design) API Number: or Permit Number:	
II.	
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 docattached. Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC A List of wells with approved application for permit to drill associated with the pit. Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 and 19.15.17.13 NMAC	
Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC	
Previously Approved Design (attach copy of design) API Number: or Permit Number:	

Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the	documents are
attached. ☐ Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC ☐ Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC ☐ Climatological Factors Assessment ☐ Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC ☐ Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC ☐ Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC ☐ Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC ☐ Quality Control/Quality Assurance Construction and Installation Plan ☐ Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC ☐ Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC ☐ 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	
Proposed Closure: 19.15.17.13 NMAC Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.	
Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Multi-well F Alternative Proposed Closure Method: Waste Excavation and Removal Waste Removal (Closed-loop systems only) On-site Closure Method (Only for temporary pits and closed-loop systems) In-place Burial On-site Trench Burial Alternative Closure Method	Iuid Management Pit
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be 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	
Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable sour provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. In 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
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
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	Vee Ne
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	Yes No

adopted pursuant to NMSA 1978, Section 3-27-3, as amended.						
- Written confirmation or verification from the municipality; Written approval obtained from the municipality Yes \[\text{No} \] Yes \[\text{No} \]						
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division Yes No						
Within an unstable area Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological						
Society; Topographic map Within a 100-year floodplain.	☐ Yes ☐ No					
- FEMA map	Yes No					
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan by a check mark in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection E of 19.15.17.13 NMAC Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of Subsection K of 19.15.17. Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19. 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 19.15.17.13 NMAC Waste Material Sampling Plan - based upon the appropriate requirements of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot Soil Cover Design - 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	11 NMAC 15.17.11 NMAC					
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 beli						
Name (Print): Title:	· · · · · · · · · · · · · · · · · · ·					
Signature: Date:						
e-mail address: Telephone:						
OCD Approval: Permit Application (including closure plan) Glosure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: 52/73	1204					
Title: OCD Permit Number:						
Closure Report (required within 60 days of closure completion): 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not section of the form until an approved closure plan has been obtained and the closure activities have been completed. Closure Completion Date:1/28/2013						
20.						
Closure Method: ☐ Waste Excavation and Removal ☐ On-Site Closure Method ☐ Alternative Closure Method ☐ Waste Removal (Closed-lo ☐ If different from approved plan, please explain.	op systems only)					
Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please incomark 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 Re-vegetation Application Rates and Seeding Technique Site Reclamation (Photo Documentation) On-site Closure Location: Latitude 36.67160 Longitude -107.65657 NAD: 192						

Operator Closure Certification:	-
I hereby certify that the information and attachments submitted with this closure rebelief. I also certify that the closure complies with all applicable closure requirements.	
Name (Print):Jeff Peace	Title: Field Environmental Coordinator
Signature: Jeff Rose	Date:December 2, 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

Jones A LS 14 API No. 3004523768 Unit Letter M, Section 11, T28N, R8W

This plan will address the standard protocols and procedures for closure of below-grade tanks (BGTs) on BP America Production Company (BP) well sites. As stipulated in Paragraph A of 19.15.17.13 NMAC, BP shall close a BGT within the time periods provided in 19.15.17.13 NMAC, or by an earlier date that the New Mexico Oil Conservation Division (NMOCD) requires because of imminent danger to fresh water, public health, safety or the environment. If deviations from this plan are necessary, any specific changes will be included on form C-144 and approved by the NMOCD. BP shall close an existing BGT that does not meet the requirements of Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC or is not included in Paragraph (5) of Subsection I of 19.15.17.11 NMAC within five years after June 16, 2008, if not retrofit with a BGT that complies with the BP NMOCD approved BGT design attached to the BP Design and Construction Plan. BP shall close an existing BGT that does not meet the requirements of Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC, if not previously retrofitted to comply with the BP NMOCD approve BGT Design attached to the BP Design and Construction Plan, prior to any sale or change in operator pursuant to 19.15.9.9 NMAC. BP shall close the permitted BGT within 60 days of cessation of the BGTs operation or as required by the transitional provisions of Subsection B, D, or E of 19.15.17.17 NMAC.

General Closure Plan

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

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

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

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

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

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

All equipment associated with the BGT has been removed.

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

Constituents	Testing Method	Release Verification	Sample
	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.**

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 as part of final reclamation.

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

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

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

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

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

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

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

BP will notify NMOCD when re-vegetation is successful.

- 15. Within 60 days of closure completion, BP shall submit a closure report on NMOCD's form C-144, and will include the following;
 - a. proof of closure notification (surface owner and NMOCD)
 - b. sampling analytical reports; information required by 19.15.17 NMAC;
 - c. disposal facility name and permit number
 - d. details on back-filling, capping, covering, and where applicable re-vegetation application rates and seeding techniques and
 - e. site reclamation, photo documentation.
 - Closure report on C-144 form is included.
- 16. BP shall certify that all information in the report and attachments is accurate, truthful, and compliant with all applicable closure requirements and conditions specified in the approved closure plan.

Certification section of C-144 has been completed.

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

Revised August 8, 2011

Form C-141

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.

			Rel	ease Notific	catio	n and Co	orrective A	ction	ì			
						OPERA	ГOR		Initi	al Report	\boxtimes	Final Report
Name of Company: BP				Contact: Jef	f Peace							
		Court, Farm	ington, N	IM 87401		Telephone 1	No.: 505-326-94	179				
Facility Na	me: Jones	A LS 14				Facility Typ	e: Natural gas v	well		·		
Surface Ow	ner: Feder	al		Mineral C)wner:	Federal			API No	. 3004523	768	
				LOCA	ATIO	N OF REI	LEASE					
Unit Letter	Section	Township	Range	Feet from the		/South Line	Feet from the	East/V	West Line	County: S	an Juan	1
M	11	28N	_8W	1,020	South		820	West				
		La	titude (36.67160		Longitud	le 107.65657					
			_			OF REL	_					
Type of Rele	ace, none		-115	NAI	UKL		Release: N/A	i	Volume I	Recovered: N	.T/A	
		w grade tank -	- 21 bbl				Hour of Occurrence	e:		Hour of Dis		
Was Immedi		Given?				If YES, To						
			Yes [] No 🛛 Not R	equired							
By Whom?						Date and I-				.,		
Was a Water	course Read		lv K	7. 3.5		If YES, Vo	olume Impacting t	the Wate	ercourse.			
			Yes ∑	J No								
If a Watercon	urse was Im	pacted, Desci	ibe Fully.	*								
Describe Cause of Problem and Remedial Action Taken.* Sampling of the soil beneath the BGT was done during removal to ensure no soil impacts from the BGT. Soil analysis resulted in TPH, BTEX and chloride below standards. Analysis results are attached.					ipacts from							
				cen.* BGT was re active well area.	moved a	and the area u	nderneath the BG	T was s	ampled. T	he area unde	r the B	GT was
regulations a public health should their or or the enviro	II operators or the envioperations had not in a	are required to ronment. The lave failed to	o report and acceptant adequately OCD accept	e is true and comp nd/or file certain r ce of a C-141 repo investigate and r otance of a C-141	elease n ort by the emediat	otifications ar e NMOCD m e contaminati	nd perform correct arked as "Final R on that pose a thre	ctive acti eport" d eat to gr	ions for rele oes not reli ound water	eases which leve the oper r, surface wa	may en ator of ter, hu	ndanger Tliability man health
		0					OIL CON	SERV	ATION	DIVISIO	N	
Signature:	(1911)	Real	e									
	Y F 11 VS			Approved by	Environmental S	pecialist	i: 					
Title: Field E	Environmen	tal Coordinate	or			Approval Date: Expiration Date:			Date:			
E-mail Addre	ess: peace.je	effrey@bp.co	m			Conditions of Approval:						
Date: Decen	nber 2, 2014	1	Phon	e: 505-326-9479								

^{*} Attach Additional Sheets If Necessary

CLIENT: BP	BLAGG EN P.O. BOX 87, BL		/ · · · / / · · · · · · · · · · · · · ·	4523768	
	•	5) 632-1199		TANK ID (if applicble):	Α
FIELD REPORT:	(circle one): BGT CONFIRMATION /	RELEASE INVESTIGATION / O	THER:	PAGE #:	1 of 1
SITE INFORMATION		A LS # 14		DATE STARTED:	01/21/13
QUAD/UNIT: M SEC: 11 TWP:	28N RNG: 8W PM:	NM CNTY: SJ	st: NM	DATE FINISHED:	
1/4 -1/4/FOOTAGE: 1,020'S / 820'W		EIKHODN		ENVIRONMENTAL	N. D./
	PROD. FORMATION: PC COM	NTRACTOR: MBF - B. S	CHURMAN	SPECIALIST(S):	NJV
REFERENCE POINT	WELL HEAD (W.H.) GPS (COORD.: 36.6719	4 X 107.65630	GL ELE	
1) 21 BGT (SW/DB)				_	23', N89E
2)					
3)					
4)	CHAIN OF CUSTODY RECORD(S) # OR			ARING FROM W.H.:	OVM
SAMPLING DATA:			<u>L</u>	1004 FD 10004 D 1000	READING (ppm)
1) SAMPLE ID:					0.0 (CI) NA
3) SAMPLE ID:					
4) SAMPLE ID:					
SOIL DESCRIPTION					
SOIL COLOR: MODE		SAND SIELT SIELT CEAT / C	DEAT / GRAVEE / OTI		
COHESION (ALL OTHERS): NON COHESIVE SLIGHTL CONSISTENCY (NON COHESIVE SOILS): LO MOISTURE: DRY SLIGHTLY MOIST MOIST / W. SAMPLE TYPE: GRAB (COMPOSITE) - F DISCOLORATION/STAINING OBSERVED	DOSE / FIRM/ DENSE / VERY DENSE ET / SATURATED / SUPER SATURATED # OF PTS5	PLASTICITY (CLAYS): NON PLASTICITY (COHESIVE COHESIVE COH	CLAYS & SILTS): SOFT	/ FIRM / STIFF / VERY	STIFF / HARD
	. 123/NO EXIBANATION				
ANY AREAS DISPLAYING WETNESS: YES / NO					
APPARENT EVIDENCE OF A RELEASE OF ADDITIONAL COMMENTS:	BSERVED AND/OR OCCURRED: YE	ES NO EXPLANATION:			
ADDITIONAL CONTINE TO.					
		ft. X <u>NA</u> ft. NEAREST SURFACE WATER:		IMATION (Cubic Yar D TPH CLOSURE STD:	,
SITE SKETCH		PLOT PLAN circl	le: attached OVM	CALIB. READ. = NA	ppm RF = 0.52
	✓ WOODEN R.W.			CALIB. GAS = <u>NA</u>	
W.H. 8'			N TIME:		NATE: NA
 ⊕	PBGTL		'	MISCELL.	
8'	T.B. ~ 6' B.G.			o: N150796	<u> </u>
SEP. (removed)				0#: <: ZEVH01	BCT2
			_	J#: Z2-0069(
	SALE'S			ermit date(s):	06/14/10
METER HOUSE	LINE		OC	CD Appr. date(s):	04/17/12
nouse			ID	ppm = parts per	r million
	`		A A	BGT Sidewalls Visit	
NOTES, DOT - DELONADE TANK E.D EVANATE	ON DEDDECOION, D.O DELOWODADE, D. DELO		S.P.D.	BGT Sidewalls Visit	
	ON DEPRESSION; B.G. = BELOW GRADE; B = BELO OW-GRADE TANK LOCATION; SPD = SAMPLE POIL E WALL; DW - DOUBLE WALL; SB - SINGLE BOTTO	NT DESIGNATION; R.W. = RETAINING V	VALL; NA - NOT	lagnetic declination	
TRAVEL NOTES: CALLOUT:		ONSITE: 01/21	/13		

Analytical Report

Lab Order 1301768

Date Reported: 1/28/2013

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Blagg Engineering

1301768-001

Client Sample ID: 5PC-TB @ 6' (21)

Project: Jones A LS #14

Lab ID:

Collection Date: 1/21/2013 1:45:00 PM Received Date: 1/23/2013 10:05:00 AM

Analyses Result **RL Qual Units** DF Date Analyzed **EPA METHOD 8015B: DIESEL RANGE ORGANICS** Analyst: MMD Diesel Range Organics (DRO) 10 1/26/2013 5:38:07 AM mg/Kg 1 Surr: DNOP %REC 94.5 72.4-120 1/26/2013 5:38:07 AM 1 **EPA METHOD 8015B: GASOLINE RANGE** Analyst: NSB Gasoline Range Organics (GRO) 1/24/2013 6:30:22 PM ND 5.0 mg/Kg 1 Surr: BFB 104 84-116 %REC 1/24/2013 6:30:22 PM **EPA METHOD 8021B: VOLATILES** Analyst: NSB Benzene ND 0.050 mg/Kg 1/24/2013 6:30:22 PM Toluene ND 0.050 1/24/2013 6:30:22 PM mg/Kg 1 Ethylbenzene ND 0.050 mg/Kg 1 1/24/2013 6:30:22 PM Xvlenes, Total ND 0.10 mg/Kg 1 1/24/2013 6:30:22 PM Surr: 4-Bromofluorobenzene 109 %REC 80-120 1 1/24/2013 6:30:22 PM **EPA METHOD 300.0: ANIONS** Analyst: JRR Chloride ND 7.5 mg/Kg 5 1/25/2013 2:50:18 PM **EPA METHOD 418.1: TPH** Analyst: ECH Petroleum Hydrocarbons, TR ND 20 mg/Kg 1 1/25/2013

Matrix: SOIL

Qualifiers:

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

- 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
 - Spike Recovery outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

WO#:

1301768 28-Jan-13

Client:

Blagg Engineering

Project:

Jones A LS #14

Sample ID MB-5846

SampType: MBLK

TestCode: EPA Method 300.0: Anions

Client ID:

PBS

Batch ID: 5846

RunNo: 8287

Prep Date:

1/25/2013

Analysis Date: 1/25/2013

1.5

SeqNo: 239381

Units: mg/Kg

Analyte

Result **PQL** ND

HighLimit

SPK value SPK Ref Val %REC LowLimit

RPDLimit

Qual

Chloride

Sample ID LCS-5846

SampType: LCS Batch ID: 5846

TestCode: EPA Method 300.0: Anions

RunNo: 8287

Prep Date:

Client ID:

1/25/2013

Analysis Date: 1/25/2013

SeqNo: 239382

Units: mg/Kg

LCSS

HighLimit

%RPD **RPDLimit**

Qual

Analyte

15.00

%REC 95.7

90

1.5

%RPD

Chloride

14

SPK value SPK Ref Val

110

Qualifiers:

- Value exceeds Maximum Contaminant Level
- Value above quantitation range Е
- Analyte detected below quantitation limits
- Sample pH greater than 2

- Analyte detected in the associated Method Blank
- Holding times for preparation or analysis exceeded Н
- Not Detected at the Reporting Limit ND RPD outside accepted recovery limits
- Page 2 of 6

Hall Environmental Analysis Laboratory, Inc.

WO#: 1301768

28-Jan-13

Client:

Blagg Engineering

Project:

Jones A LS #14

Sample ID MB-5819

SampType: MBLK

TestCode: EPA Method 418.1: TPH

Client ID:

PBS

Prep Date: 1/24/2013

Batch ID: 5819 Analysis Date: 1/25/2013 RunNo: 8264

Units: mg/Kg

RPDLimit

Qual

Analyte Petroleum Hydrocarbons, TR

Result

PQL

SeqNo: 238885 SPK value SPK Ref Val %REC LowLimit

HighLimit

%RPD

ND

SampType: LCS

Analysis Date: 1/25/2013

PQL

20

TestCode: EPA Method 418.1: TPH

SeqNo: 238886

Sample ID LCS-5819 Client ID: LCSS Prep Date: 1/24/2013

Batch ID: 5819

RunNo: 8264

%REC

Units: mg/Kg

RPDLimit

Qual

Qual

Petroleum Hydrocarbons, TR

110 20 7.600

100 80

LowLimit

HighLimit 120 %RPD

Client ID: LCSS02

Sample ID LCSD-5819

SampType: LCSD Batch ID: 5819

TestCode: EPA Method 418.1: TPH RunNo: 8264

120

Analyte

Analyte

Prep Date: 1/24/2013

Analysis Date: 1/25/2013

20

SeqNo: 238887

Units: mg/Kg HighLimit

%RPD

RPDLimit

Petroleum Hydrocarbons, TR

100

SPK value SPK Ref Val %REC 100.0 7.600

SPK value SPK Ref Val

100.0

94.7

80

LowLimit

5.14

20

Qualifiers:

Value exceeds Maximum Contaminant Level.

Value above quantitation range Ε

Analyte detected below quantitation limits

Sample pH greater than 2

Analyte detected in the associated Method Blank

Н Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit RPD outside accepted recovery limits Page 3 of 6

Hall Environmental Analysis Laboratory, Inc.

5.4

5.000

WO#: 1301768

28-Jan-13

Client:

Blagg Engineering

20	A LS #14						
Sample ID MB-5800	SampType: MBLK	Te	estCode: EPA Metho	od 8015B: Diese	l Range (Organics	
Client ID: PBS	Batch ID: 5800		RunNo: 8204				
Prep Date: 1/23/2013	Analysis Date: 1/23/2	:013	SeqNo: 237348	Units: %RE	C		
Analyte	Result PQL SP	K value SPK Ref Va	al %REC LowLim	it HighLimit	%RPD	RPDLimit	Qual
Surr: DNOP	10	10.00	103 72.	4 120			
Sample ID LCS-5800	SampType: LCS	Te	estCode: EPA Metho	d 8015B: Diese	l Range (Organics	
Client ID: LCSS	Batch ID: 5800		RunNo: 8204				
Prep Date: 1/23/2013	Analysis Date: 1/23/2	:013	SeqNo: 237349	Units: %RE	3		
Analyte	Result PQL SP	K value SPK Ref Va	NREC LowLim	it HighLimit	%RPD	RPDLimit	Qual
Surr: DNOP	5.5	5.000	109 72.	4 120			
Sample ID MB-5814	SampType: MBLK	Te	estCode: EPA Metho	od 8015B: Diese	i Range (Drganics	
Client ID: PBS	Batch ID: 5814		RunNo: 8204				
Prep Date: 1/24/2013	Analysis Date: 1/24/2	013	SeqNo: 238133	Units: mg/K	g		
Analyte	Result PQL SP	K value SPK Ref Va	al %REC LowLim	it HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO) Surr: DNOP	ND 10 9.8	10.00	97.7 72.	4 120			
Sample ID LCS-5814	SampType: LCS	Te	estCode: EPA Metho	od 8015B: Diese	l Range (Drganics	
Client ID: LCSS	Batch ID: 5814		RunNo: 8204				
Prep Date: 1/24/2013	Analysis Date: 1/24/2	:013	SeqNo: 238134	Units: mg/K	g		
Analyte	Result PQL SP	K value SPK Ref Va	I %REC LowLimi	it HighLimit	%RPD	RPDLimit	Qual

Qualifiers:

Surr: DNOP

* 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

120

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

109

72.4

R RPD outside accepted recovery limits

Page 4 of 6

Hall Environmental Analysis Laboratory, Inc.

WO#: 1301768

28-Jan-13

Client:

Blagg Engineering

Project: Jones A	LS #14	
Sample ID MB-5805	SampType: MBLK	TestCode: EPA Method 8015B: Gasoline Range
Client ID: PBS	Batch ID: 5805	RunNo: 8244
Prep Date: 1/23/2013	Analysis Date: 1/24/2013	SeqNo: 238379 Units: mg/Kg
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit HighLimit %RPD RPDLimit Qual
Gasoline Range Organics (GRO) Surr: BFB	ND 5.0 1000 1000	102 84 116
Sample ID LCS-5805	SampType: LCS	TestCode: EPA Method 8015B: Gasoline Range
Client ID: LCSS	Batch ID: 5805	RunNo: 8244
Prep Date: 1/23/2013	Analysis Date: 1/24/2013	SeqNo: 238380 Units: mg/Kg
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit HighLimit %RPD RPDLimit Qual
Gasoline Range Organics (GRO)	29 5.0 25.00	0 116 74 117
Surr: BFB	1100 1000	108 84 116
Sample ID MB-5805	SampType: MBLK	TestCode: EPA Method 8015B: Gasoline Range
Client ID: PBS	Batch ID: R8244	RunNo: 8244
Prep Date: 1/23/2013	Analysis Date: 1/24/2013	SeqNo: 238469 Units: %REC
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit HighLimit %RPD RPDLimit Qual
Surr: BFB	1000 1000	102 84 116
Sample ID LCS-5805	SampType: LCS	TestCode: EPA Method 8015B: Gasoline Range
Client ID: LCSS	Batch ID: R8244	RunNo: 8244
Prep Date: 1/23/2013	Analysis Date: 1/24/2013	SeqNo: 238470 Units: %REC
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit HighLimit %RPD RPDLimit Qual
Surr: BFB	1100 1000	108 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

Page 5 of 6

Client:

Hall Environmental Analysis Laboratory, Inc.

Result

1.1

Blagg Engineering

WO#: 1301768

28-Jan-13

Project: Jones	A LS #14										
Sample ID MB-5805	Samp	PA Method	8021B: Vola	tiles							
Client ID: PBS	Batcl	h ID: 58	05	F	RunNo: 8	244					
Prep Date: 1/23/2013	Analysis Date: 1/24/2013 SeqNo: 238402			Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Benzene	ND	0.050									
Toluene	ND	0.050									
Ethylbenzene	ND	0.050									
Xylenes, Total	ND	0.10									
Surr: 4-Bromofluorobenzene	1.1		1.000		113	80	120				
Sample ID LCS-5805 SampType: LCS TestCode: EPA Method 8021B: Volatiles											
Client ID: LCSS	Batcl	h ID: 58	05	F	RunNo: 8						
Prep Date: 1/23/2013	Analysis D	Date: 1/	24/2013	S	SeqNo: 2	38403	Units: mg/K	(g			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Benzene	1.0	0.050	1.000	0	104	80	120				
Toluene	1.0	0.050	1.000	0	104	80	120				
Ethylbenzene	1.1	0.050	1.000	0	106	80	120				
Xylenes, Total	3.2	0.10	3.000	0	106	80	120				
Surr: 4-Bromofluorobenzene	1.1		1.000		110	80	120				
Sample ID MB-5805	SampT	уре: МЕ	BLK	Tes	Code: El	PA Method	8021B: Volat	tiles	·	·	
Client ID: PBS	Batch	R	tunNo: 8	244							
Prep Date: 1/23/2013	Analysis D)ate: 1 /	24/2013	S	eqNo: 2	38467	Units: %RE	С			

Sample ID LCS-5805	SampType: LC	s	TestCode: EPA Method 8021B: Volatiles								
Client ID: LCSS	Batch ID: R8	244	R	tunNo: 8	244						
Prep Date: 1/23/2013	Analysis Date: 1/	SeqNo: 238468			Units: %RE	С					
Analyte	Result PQL	SPK value S	PK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual		
Surr: 4-Bromofluorobenzene	1.1	1.000		110	80	120					

SPK value SPK Ref Val %REC

1.000

Qualifiers:

Analyte

Surr: 4-Bromofluorobenzene

Value exceeds Maximum Contaminant Level.

E Value above quantitation range

Analyte detected below quantitation limits

P Sample pH greater than 2

B Analyte detected in the associated Method Blank

LowLimit

80

113

HighLimit

120

%RPD

RPDLimit

Qual

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

R RPD outside accepted recovery limits

Page 6 of 6



Hall Environmental Analysis Laboratory 4901 Hawkins NE Albuquerque, NM 87105 TEL: 505-345-3975 FAX: 505-345-4107

Website: www.hallenvironmental.com

Sample Log-In Check List

Clie	ent Name: BLAGG	Work Order Number: 1301768
Rec	seived by/date: #7G 01/23/13	
Log	ged By: Anne Thorne 1/23/2013 10:05:00	
Con	mpleted By: Anne Thorne 1/23/2013	aone França
Rev	riewed By: 10 01/23/2013	
Cha	nin of Custody	
1.	Were seals intact?	Yes ⊂ No Not Present ✓
2.	Is Chain of Custody complete?	Yes ☑ No ☐ Not Present ☐
3.	How was the sample delivered?	Courier
Log	<u>ı İn</u>	
4.	Coolers are present? (see 19. for cooler specific information)	Yes ☑ No □ NA □
5.	Was an attempt made to cool the samples?	Yes ₩ No □ NA □
6.	Were all samples received at a temperature of >0° C to 6.0°C	Yes ☑ No ☐ NA ☐
7.	Sample(s) in proper container(s)?	Yes ☑ No □
8.	Sufficient sample volume for 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 headspace?	Yes ☐ No ☐ No VOA Vials 🗹
12.	Were any sample containers received broken?	Yes ☑ No ☐
	Does paperwork match bottle labels? (Note discrepancies on chain of custody)	Yes ✓ No ☐ # of preserved bottles checked for pH:
14.	Are matrices correctly identified on Chain of Custody?	Yes ✓ No ☐ (<2 or >12 unless noted)
	Is it clear what analyses were requested?	Yes ✓ No ☐ Adjusted?
16.	Were all holding times able to be met? (If no, notify customer for authorization.)	Yes No □ Checked by:
Spe	<u>cial Handling (if applicable)</u>	
17.	Was client notified of all discrepancies with this order?	Yes 🗌 No 🗹 NA 🗍
	Person Notified: Date	
	By Whom: Via:	eMail Phone Fax In Person
	Regarding:	
	Client Instructions:	
18.	Additional remarks:	
19.	Cooler Information Cooler No Temp °C Condition Seal Intact Seal No 1 1.0 Good Yes	Seal Date Signed By

Chain-of-Custody Record		Turn-Around Time:						1	4 A	1 1		NIZ	/TE	20	NI F	ME	NI"	ΓA!	ŀ		
Client:	BLAG	G ENGR.	/ BP AMERICA	✓ Standard □ Rush Project Name:				HALL ENVIRONMENTAL ANALYSIS LABORATORY													
Mailing Address: P.O. BOX 87		JONES A LS # 14				www.hallenvironmental.com															
				Project #:				4901 Hawkins NE - Albuquerque, NM 87109 Tel. 505-345-3975 Fax 505-345-4107													
			FIELD, NM 87413	-							_										
Phone #: email or F		(505) 63	2-1199	Project Manag	YOF.		Analysis Request														
				Trioject Manag					el)					504)							Ì
QA/QC Pac Standa	_	П	Level 4 (Full Validation)	NELSON VELEZ			- (1 5 (8021B)	+ TPH (Gas only)	8015B (Gas/Diesel)						PCB's						
Accreditat		<u> </u>	200011(14111041041)	Sampler:	NELSON VI	ELEZ gyv	‡홅	Gas (Gas/					NO2, PO4,	2 PC						sample
□ NELAP		☐ Other		·	Yes		1	PH (.5B (8.1)	4.1)	Ŧ		3, N	8082						sar
□ EDD (T					erature:::\	ويود المتراوية والمستقيمة والمتراث والمستود والمستقيمة والمتراطة	I	1+3		d 41	d 50	r PA	캶	CI, NO3,	des /		VOA)	0.0		ايو	osite
Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type	HEALINO.	BTEX + MTB	BTEX + MTBE	TPH Method	TPH (Method 418.1)	EDB (Method 504.1)	8310 (PNA or PAH)	RCRA 8 Metals	Anions (F, Cl	8081 Pesticides /	8260B (VOA)	8270 (Semi-VOA)	Chloride (300.0)		Grab sample	5 pt. composite
1/21/13	1345	SOIL	5PC-TB @ 6' (21)	4 02 2	Cool	-00	٧		V	٧								V			V
																		Ħ		十	
							T												\neg	\dashv	\dashv
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						<u> </u>	<u> </u>						ĹJ								1
Date: /	Time:	Relinquistre	ed by:	Received by:	i A	Date Time	1	nark		TPI	-		B) - (GRC) & I	DRC	ON	LY.			
	1448	11/1		Whister Walters 122/13 1445			Bi Je	BILL DIRECTLY TO BP: Jeff Peace, 200 Energy Court, Farmington, NM 87401													
Date:	Time:	Relinquishe	΄, ΄, ΄, ΄, ΄, ΄, ΄, ΄, ΄, ΄, ΄, ΄, ΄, ΄	Received by: Date Time			1	Work Order: <u>N15079642</u> Paykey: <u>ZEVH01BGT2</u>													
122/13	1648	Vihr	stre Woller	10	01/93/13 1005																

BP America Production Company

200 Energy Court Farmington, NM 87401 Phone: (505) 326-9200

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

January 18, 2013

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

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

JONES A LS 014 API 30-045-23768 (M) Section 11 – 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 21 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





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

January 17, 2013

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: Jones A LS 014

Dear Mr. Kelly,

As part of the NM "Pit Rule": 19.15.17.13 Closure Requirements, Paragraph J. BP America "Production Company (BP) is required to notify the surface owner of BP's plans to close/remove a below grade tank. BP wishes to inform you of our plans to close/remove the below grade tank on its well pad located on your surface. BP plans to commence this work on or about January 24, 2013. 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,

9Ducke

Jerry Van Riper Surface Land Negotiator BP America Production Company



