<u>District I</u> 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 1220 S. St. Francis Dr., Santa Fe, NM 87505

Alternative Method:

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  JUN 0 2 2015
UN 0 2 2013 ☐ Closure of a pit, below-grade tank, or proposed alternative method ☐ Modification to an existing permit/or registration
Closure plan only submitted for an existing permitted or non-permitted pit, below-grade tank,
or proposed alternative method
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.
D. D. America Draduction Comments
Operator: BP America Production Company OGRID #:778
Address:200 Energy Court, Farmington, NM 87401
Facility or well name:State Gas Com BF 1
API Number:3004508387OCD Permit Number:
U/L or Qtr/QtrASection16Township29NRange9WCounty:San Juan
Center of Proposed Design: Latitude36.72930 Longitude107.77891 NAD: □1927 ⋈ 1983 Surface
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 ☐ 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: 95.0 bbl Type of fluid: Produced water
Tank 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 _Double walled/double bottomed; side walls not visible
Liner type: Thicknessmil

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, institution or church)  Four foot height, four strands of barbed wire evenly spaced between one and four feet  Alternate. Please specify	hospital,					
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 accematerial are provided below. Siting criteria does not apply to drying pads or above-grade tanks.	ptable source					
General siting						
Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank.  - □ NM Office of the State Engineer - iWATERS database search; □ USGS; □ Data obtained from nearby wells	☐ Yes ☐ No ☐ NA					
<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						
Within a 100-year floodplain. (Does not apply to below grade tanks)  - FEMA map						
Below Grade Tanks						
Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark).  - Topographic map; Visual inspection (certification) of the proposed site						
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					
<ul> <li>application.</li> <li>Visual inspection (certification) of the proposed site; Aerial photo; Satellite image</li> </ul>						
Within 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 300feet of any other fresh water well or spring, in existence at the time of the initial application.  NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	Yes No					
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						
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					
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 doc attached.  Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC  Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9  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  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	NMAC					
☐ Previously Approved Design (attach copy of design) API Number: or Permit Number:						
Multi-Well Fluid Management Pit Checklist: Subsection B of 19.15.17.9 NMAC  Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc attached.  Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC  Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC  A List of wells with approved application for permit to drill associated with the pit.  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
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  13.  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	luid Management Pit
14.	
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	
15.	
Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable sour provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. 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 ☐ 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
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
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.	163 110
US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	

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1 . 1 ND 40 4 1070 0 2 07 2	
adopted pursuant to NMSA 1978, Section 3-27-3, as amended.  - Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☐ No
Within the area overlying a subsurface mine Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No
<ul> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological Society; Topographic map</li> </ul>	
Within a 100-year floodplain FEMA map	☐ Yes ☐ No
- TEMA map	
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plants are 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 cann 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
17. Operator Application Certification:	
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and beli	ef.
Name (Print): Title:	
Traile (1 Title).	
Signature: Date:	
e-mail address:	
OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment)  OCD Representative Signature: Approval Date: 7/7/  Title: OCD Permit Number:	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 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.	
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	
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.	complete this

22.	
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: Seff Poses	Date:June 1, 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

# State Gas Com BF 1 BGT Tank A (95 bbl) API No. 3004508387 Unit Letter A, Section 16, T29N, R9W

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

### **General Closure Plan**

- 1. BP shall notify the surface owner by certified mail that it plans to close a BGT. Evidence of mailing of the notice to the address of the surface owner shown in the county tax records demonstrates compliance with this requirement.
  - Notice is attached.
- 2. BP shall notify the division District III office verbally or by other means at least 72 hours, but not more than one (1) week, prior to any closure operation. The notice shall include the operator's name, and the location to be closed by unit letter, section, township and range. If the BGT closure is associated with a particular well, then the notice shall also include the well's name, number and API number.

#### Notice is attached.

- 3. BP shall remove liquids and sludge from the BGT prior to implementing a closure method and dispose of the liquids and sludge in a NMOCD's division-approved facility. The facilities to be used are:
  - a. BP Crouch Mesa Landfarm, Permit NM-02-003 (Solids)
  - b. JFJ Landfarm, Permit NM-01-010(B) (Solids and Sludge)
  - c. Basin Disposal, Permit NM-01-0005 (Liquids)
  - d. Envirotech Inc Soil Remediation Facility, Permit NM-01-0011 (Solids and Sludge)
  - e. BP Operated E.E. Elliott SWD #1, API 30-045-27799 (Liquids)

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

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

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

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

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

All equipment associated with the BGT has been removed.

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

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

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

Soil under the BGT was sampled and 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 covered by the LPT and 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 covered by the LPT and 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 covered by the LPT and 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.

<u>District I</u> 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

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

Form C-141 Revised August 8, 2011

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

			KCK	asc Hounn		OPERA'	orrective A FOR		Initis	al Report 🛛 Final Repo	
						Contact: Jef				- I mai repe	
Address: 200 Energy Court, Farmington, NM 87401						Telephone No.: 505-326-9479					
		Gas Com BF					e: Natural gas v				
Surface Ow	ner: State			Mineral (	Owner: S	State		Al	PI No	. 3004508387	
				LOCA	ATION	OF RE	LEASE				
Unit Letter A	Section 16	Township 29N	Range 9W	Feet from the 940	North/ North	South Line	Feet from the 1,190	East/West I East	Line	County: San Juan	
		Lat	itude3	6.72930		_ Longitud	e107.77891_				
				NAT	TURE	OF REL	EASE				
Гуре of Rele						Volume of	Release: N/A			Recovered: N/A	
Source of Re	lease: belov	v grade tank –	95 bbl, T	ank A		Date and F N/A	Iour of Occurrenc	e: Date	e and	Hour of Discovery: N/A	
Was Immedi	ate Notice (		Yes [	No Not R	equired	If YES, To	Whom?	•			
By Whom?						Date and I	Iour				
Was a Water	course Reac		Yes 🛚	No			olume Impacting t	he Watercou	rse.		
f a Wataraa	rea was Im	pacted, Descr	iba Eulle i								
Describe Are	a Affected a	and Cleanup A	Action Tak				is results are attace		ed. Tl	he area under the BGT was	
regulations all public health should their or or the environ	I operators or the envir operations h nment. In a	are required to conment. The ave failed to a	o report ar acceptance adequately OCD accep	nd/or file certain rece of a C-141 reporting and received	release no ort by the remediate	otifications as NMOCD m contaminati	nd perform correct arked as "Final Roon that pose a throether of the operator of rectangles."	tive actions f eport" does n eat to ground responsibility	or rele ot reli water for co	uant to NMOCD rules and eases which may endanger eve the operator of liability s, surface water, human health compliance with any other	
Signature:	Jeff 1	Pool							ION	DIVISION	
Printed Name	e: Jeff Peace	2			1	Approved by	Environmental Sp	pecialist:			
itle: Field E	nvironment	al Coordinato	r		1	Approval Dat	e:	Expir	ation l	Date:	
-mail Addre	ess: peace.je	effrey@bp.cor	n		(	Conditions of Approval:			Attached		
Date: June 1		ets If Necess		5-326-9479							

CHENT: BP		BLAGG ENGINEERING, INC.  API #: 3004508387									
CLIENT:	· ·	P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199									
FIELD REPORT:	(circle one): BGT CONFIRMATION	/ RELEASE INVESTIGATION	OTHER:	PAGE #: <b>1</b> c	of						
SITE INFORMATION	J: SITE NAME: STATE	GC BF #1		DATE STARTED: 03/	13/15						
QUAD/UNIT: A SEC: 16 TWP:	29N RNG: 9W P	M: NM CNTY: S	J st. NM	DATE FINISHED:							
_1/4 -1/4/FOOTAGE: 940'N / 1,19	O'E NE/NE LEASE	TYPE: FEDERAL STAT	E FEE / INDIAN	ENVIRONMENTAL							
LEASE #: - PROD. FORMATION: DK CONTRACTOR: MBF - B. SCHUMAN  STRIKE SPECIALIST(S): JCB											
REFERENCE POINT	WELL HEAD (W.H.) GR	PS COORD.: 36.79	272 X 107.77911	GL ELEV.:	5,878'						
1) 95 BGT (DW/DB) - A		86.72930 X 107.77891	DISTANCE/BEA	RING FROM W.H.: 165', \$							
2) -95 BCT (SW/DB) - B	GPS COORD.: 36	<del>3.729445</del> X <del>107.77927</del>	6 DISTANCE/BEA	RING FROM W.H.: 103', C	<del>325W</del>						
3)	GPS COORD.:		DISTANCE/BEA	RING FROM W.H.:							
4)	GPS COORD.:		DISTANCE/BEA	RING FROM W.H.:							
SAMPLING DATA:	CHAIN OF CUSTODY RECORD(S) #	FOR LAB USED: HAI	L		OVM READING (ppm)						
1) SAMPLE ID: 95 BGT (A) 5-p			LAB ANALYSIS: 801	5B/8021B/300.0 (CI)	0.0						
2) SAMPLE ID:	. @ 4' SAMPLE DATE: 03/1	3/15 SAMPLE TIME: 0745	LAB ANALYSIS: 801	5B/8021B/300.0 (CI)	0.0						
3) SAMPLE ID:	SAMPLE DATE:	SAMPLE TIME:	LAB ANALYSIS:								
4) SAMPLE ID:	SAMPLE DATE:	SAMPLE TIME:	LAB ANALYSIS:								
SOIL DESCRIPTION	SOIL TYPE: SAND SILTY SAND	SILT / SILTY CLAY / CLAY / GRA	AVEL / OTHER								
SOIL COLOR: DARK YELLOV				OHESIVE / MEDIUM PLASTIC / HIGH	HLY PLASTIC						
COHESION (ALL OTHERS): NON COHESIVE SLIGHTL CONSISTENCY (NON COHESIVE SOILS): LC				STIFF / VERY STIFF / HARD							
MOISTURE: DRY/SLIGHTLYMOIST/MOIST/W	ET / SATURATED / SUPER SATURATED	TO ODOR DETECTED. TEOLIS	EXPLANATION -								
SAMPLE TYPE: GRAB (COMPOSITE)		ANY AREAS DISPLAYING WET	NESS: YES NO EXPLAN	NATION -							
DISCOLORATION/STAINING OBSERVED: YES											
SITE OBSERVATION APPARENT EVIDENCE OF A RELEASE OBSERVE											
EQUIPMENT SET OVER RECLAIMED AREA:	YES NO EXPLANATION - LOW		ANK TO BE SET ATOP	BGT LOCATION.							
OTHER: PERMIT DATE NOTED BELOW	ONLY FOR (95-A) BGT.										
SOIL IMPACT DIMENSION ESTIMATION	NA ft. X NA	ft. X NA ft.	EXCAVATION EST	TIMATION (Cubic Yards) :	NA						
	IEAREST WATER SOURCE: >1,00	NEAREST SURFACE WATE	R: <b>&gt;1,000'</b> NMOO	D TPH CLOSURE STD: 5,0	)00 ppm						
SITE SKETCH	BGT Located: off on s	PLOT PLAN (	circle: attached OVM	CALIB. READ. = 52.2 pp	om RF =0.52						
$\int$	⊕ W.H.	*	♠ ovm	CALIB. GAS = 100 pp	om Tu 5.52						
*		DEDIMETE		: <u>6:40</u> ampm DATE: <u>0</u>	3/13/15						
		PERIMETE  ✓ SECURITY		MISCELL. NO	TES						
	BERM SEP	PARATOR	W	/O:							
*		*		EF. #: P-53							
STEEL	1	¥		K: ZEVH01BGT2	2						
CONTAINMENT RING		(95-A)	1 -	J #: ermit date(s): 06/14	1/10						
* *	$(x \times x)$	PBGTL T.B. ~ 6'		ermit date(s): 06/14 CD Appr. date(s): 05/03							
		B.G.	Tar	nk OVM = Organic Vapor Me							
* *	/ *		Α	BGT Sidewalls Visible: Y /	N						
PROD. TANK	*		X - S.P.D.	BGT Gidewalls Visible. Y	<del>10</del>						
NOTES: BGT = BELOW-GRADE TANK; E.D. = EXCAVATI				BGT Sidewalls Visible: Y /							
T.B. = TANK BOTTOM; PBGTL = PREVIOUS BEL APPLICABLE OR NOT AVAILABLE; SW - SINGL			NG WALL; NA - NOT	lagnetic declination: 10	) E						
NOTES:		ONSITE: 03/1	3/15								

#### **Analytical Report**

#### Lab Order 1503612

Date Reported: 3/17/2015

## Hall Environmental Analysis Laboratory, Inc.

**CLIENT:** Blagg Engineering

Client Sample ID: 95 BGT (A) 5-pt @ 6'

Project: State GC BF 1

Collection Date: 3/13/2015 7:35:00 AM

Lab ID: 1503612-001

Matrix: MEOH (SOIL) Received Date: 3/14/2015 9:00:00 AM

Analyses	Result	RL Qu	al Units	DF	Date Analyzed	Batch
EPA METHOD 8015D: DIESEL RANGE	ORGANICS				Analyst	BCN
Diesel Range Organics (DRO)	ND	10	mg/Kg	1	3/16/2015 11:32:48 AM	18141
Motor Oil Range Organics (MRO)	ND	50	mg/Kg	1	3/16/2015 11:32:48 AM	18141
Surr: DNOP	127	63.5-128	%REC	1	3/16/2015 11:32:48 AM	18141
EPA METHOD 8015D: GASOLINE RAN	IGE				Analyst	NSB
Gasoline Range Organics (GRO)	ND	3.2	mg/Kg	1	3/16/2015 10:34:22 AM	18105
Surr: BFB	90.9	80-120	%REC	1	3/16/2015 10:34:22 AM	18105
EPA METHOD 8021B: VOLATILES					Analyst	: NSB
Benzene	ND	0.032	mg/Kg	1	3/16/2015 10:34:22 AM	18105
Toluene	ND	0.032	mg/Kg	1	3/16/2015 10:34:22 AM	18105
Ethylbenzene	ND	0.032	mg/Kg	1	3/16/2015 10:34:22 AM	18105
Xylenes, Total	ND	0.065	mg/Kg	1	3/16/2015 10:34:22 AM	18105
Surr: 4-Bromofluorobenzene	107	80-120	%REC	1	3/16/2015 10:34:22 AM	18105
EPA METHOD 300.0: ANIONS					Analyst	LGT
Chloride	ND	30	mg/Kg	20	3/16/2015 10:28:22 AM	18145

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

#### Qualifiers:

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

Page 1 of 6

- P Sample pH Not In Range
- RL Reporting Detection Limit

## **QC SUMMARY REPORT**

## Hall Environmental Analysis Laboratory, Inc.

WO#: 1503612

17-Mar-15

Client:

Blagg Engineering

Project:

State GC BF 1

Sample ID MB-18145

SampType: MBLK

TestCode: EPA Method 300.0: Anions

Client ID:

PBS

Batch ID: 18145

RunNo: 24852

Prep Date:

SeqNo: 731939

%RPD

%RPD

Analyte

3/16/2015

Analysis Date: 3/16/2015

Units: mg/Kg

HighLimit

Qual

Chloride

Result ND

PQL 1.5

TestCode: EPA Method 300.0: Anions

Client ID:

LCSS

SampType: LCS Batch ID: 18145

PQL

RunNo: 24852

Prep Date: 3/16/2015

Sample ID LCS-18145

Analysis Date: 3/16/2015

SeqNo: 731940

Units: mg/Kg

Analyte

SPK value SPK Ref Val %REC LowLimit

0

SPK value SPK Ref Val %REC LowLimit

**RPDLimit** 

**RPDLimit** 

Qual

Chloride

HighLimit

Result

15.00

90.4

90

14

1.5

110

#### Qualifiers:

- Value exceeds Maximum Contaminant Level.
- Value above quantitation range
- Analyte detected below quantitation limits
- RSD is greater than RSDImit 0
- RPD outside accepted recovery limits R
- Spike Recovery outside accepted recovery limits
- Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- P Sample pH Not In Range
- Reporting Detection Limit

Page 3 of 6

## **QC SUMMARY REPORT**

## Hall Environmental Analysis Laboratory, Inc.

WO#:

1503612

17-Mar-15

Client:

Blagg Engineering

Project:

State GC BF 1

Troject. State G	<i>DI</i> 1									
Sample ID MB-18141	SampType: MBLK			TestCode: EPA Method 8015D: Diesel Range Organics						
Client ID: PBS	Batch ID: 18141			F	RunNo: 24843					
Prep Date: 3/16/2015	Analysis Da	te: 3/	16/2015	S	SeqNo: 7	31804	Units: mg/K	g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	ND	10								
Motor Oil Range Organics (MRO)	ND	50								
Surr: DNOP	12		10.00		119	63.5	128			
Sample ID LCS-18141	SampTyp	pe: LC	S	Tes	tCode: El	PA Method	8015D: Diese	l Range 0	Organics	
Client ID: LCSS	Batch I	D: <b>18</b> 1	141	F	tunNo: 24	4843				
Prep Date: 3/16/2015	Analysis Dat	te: 3/	16/2015	S	eqNo: 7	31805	Units: mg/K	g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	51	10	50.00	0	102	67.8	130			
Surr: DNOP	5.2		5.000		104	63.5	128			

#### Qualifiers:

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

Page 4 of 6

## **OC SUMMARY REPORT**

## Hall Environmental Analysis Laboratory, Inc.

WO#:

1503612

17-Mar-15

Client:

Blagg Engineering

Project:

State GC BF 1

100	0.440	CONTRACTOR SERVICES AND PROSESS
Sample	ID	MB-18105

SampType: MBLK

TestCode: EPA Method 8015D: Gasoline Range

Client ID:

**PBS** 

Batch ID: 18105

RunNo: 24849

Prep Date: 3/12/2015 Analysis Date: 3/16/2015

SegNo: 732074

Units: mg/Kg

Analyte

Result PQL ND 5.0 SPK value SPK Ref Val %REC LowLimit

%RPD **RPDLimit** Qual

Gasoline Range Organics (GRO) Surr: BFB

890

1000

89.4

120

HighLimit

Sample ID LCS-18105

SampType: LCS

TestCode: EPA Method 8015D: Gasoline Range

Client ID: LCSS Prep Date: 3/12/2015 Batch ID: 18105

RunNo: 24849

SeqNo: 732075

80

Units: mg/Kg

Analyte Gasoline Range Organics (GRO) Result SPK value

SPK Ref Val %REC LowLimit 107

0

HighLimit 130 **RPDLimit** Qual

1000

25.00 1000

100

%RPD

Surr: BFB

27 5.0

Analysis Date: 3/16/2015

120

64 80

## Qualifiers:

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

Page 5 of 6

## QC SUMMARY REPORT

## Hall Environmental Analysis Laboratory, Inc.

WO#:

1503612

17-Mar-15

Client:

Blagg Engineering

Project:

State GC BF 1

Project: State G	CBFI								
Sample ID MB-18105	SampType: MBLK TestCode: EPA Method 8021B: Volatiles								
Client ID: PBS	Batch ID:	Batch ID: 18105 RunNo: 24845							
Prep Date: 3/12/2015	Analysis Date:	3/16/2015	SeqNo: 732105			Units: mg/K	(g		
Analyte	Result PQ	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	ND 0.05	50							
Toluene	ND 0.05	50							
Ethylbenzene	ND 0.05	50							
Xylenes, Total	ND 0.1	0							
Surr: 4-Bromofluorobenzene	1.0	1.000		104	80	120			
Sample ID LCS-18105	SampType:	SampType: LCS TestCode: EPA Method 8021B:							
Client ID: LCSS	Batch ID:	Batch ID: 18105 RunNo: 24849							
Prep Date: 3/12/2015	Analysis Date:	3/16/2015	5	SeqNo: 7	32106	Units: mg/K	g		
Analyte	Result PQ	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	1.1 0.05	1.000	0	113	76.6	128			
Toluene	1.1 0.05	1.000	0	108	75	124			
Ethylbenzene	1.1 0.05	1.000	0	111	79.5	126			
Xylenes, Total	3.3 0.1	0 3.000	0	110	78.8	124			
Surr: 4-Bromofluorobenzene	1.4	1.000		145	80	120			S

#### Qualifiers:

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

Page 6 of 6



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

## Sample Log-In Check List

Client Name: BLAGG	Work Order Number:	1503612		RcptNo:	1
Received by/date:	03/14/15	x x		3 Marie 5 19	
Logged By: Lindsay Mangin	3/14/2015 9:00:00 AM		Simaly Harry		
Completed By: Lindsay, Mangin	3/16/2015 7:44:27 AM		Jimahy Hopeys		
Reviewed By:	3/16/15		000		
Chain of Custody					
1. Custody seals intact on sample bottles	?	Yes	No 🗌	Not Present	
2. Is Chain of Custody complete?		Yes 🖈	No 🗌	Not Present	
3. How was the sample delivered?		Courier			
Log In					
4. Was an attempt made to cool the sam	ples?	Yes 🎻	No 🗌	NA 🗌	
5. Were all samples received at a temper	ature of >0° C to 6.0°C	Yes 🖈	No 🗌	NA 🗔	
6. Sample(s) in proper container(s)?		Yes 🖈	No 🗌		
7. Sufficient sample volume for indicated	test(s)?	Yes 🐼	No 🗆		
8. Are samples (except VOA and ONG) p	roperly preserved?	Yes	No 🗔		
9. Was preservative added to bottles?		Yes	No 🖈	NA 🗆	
10.VOA vials have zero headspace?		Yes	No 🗌	No VOA Vials	
11. Were any sample containers received	Yes	No 🖈			
			_	# of preserved bottles checked	
12. Does paperwork match bottle labels? (Note discrepancies on chain of custod	w)	Yes 🖈	No 🗔	for pH:	r >12 unless noted)
13. Are matrices correctly identified on Cha		Yes 🖈	No 🗌	Adjusted?	TE dinese notady
14. Is it clear what analyses were requested		Yes 🖈	No 🗌		
15. Were all holding times able to be met?	Yes 🖈	No 🗌	Checked by:		
(If no, notify customer for authorization.	)				
Special Handling (if applicable)					
16. Was client notified of all discrepancies	with this order?	Yes	No 🗔	NA 🖝	
Person Notified:	Date:				
By Whom:	Via:	eMail	Phone Fax	☐ In Person	
Regarding:	A COLOR DE LA COLOR DE COLOR DE LA COLOR D			THE STATE OF THE PARTY OF THE STATE OF THE S	
Client Instructions:		Committee of the commit	St. St. Chinana, Lawell, Additional R. Marilla, C. Sept. H. Albania Advances and	A A A A A A A A A A A A A A A A A A A	
17. Additional remarks:					
18. Cooler Information Cooler No   Temp °C   Condition	Contintent   Contint	Cool Data	Signed D.		
Cooler No Temp °C Condition  1 1.3 Good	Seal Intact   Seal No   Yes	Seal Date	Signed By		

Chain-of-Custody Record		Turn-Around Time: SAME		HALL ENVIRONMENTAL																	
Client: BP America		□ Standard <b>KRush</b>			HALL ENVIRONMENTAL ANALYSIS LABORATORY																
BLAGE Engineering Mailing Address: P.O. Box 87  BLOOMFIELD NM 87413  Phone #: 505-320-1183		Project Name:  STATE GC BF 1  Project #:																			
						www.hallenvironmental.com															
						4901 Hawkins NE - Albuquerque, NM 87109  Tel. 505-345-3975 Fax 505-345-4107															
						Te	el. 50	5-34	5-39	100000000000000000000000000000000000000	-	THE OWNER OF THE OWNER, WHEN	Service of the last of the las	NAME OF TAXABLE PARTY.	100000000000000000000000000000000000000	7					
							^			A	naly	ysis	Req	ues							
email or Fax#:		Project Manager:			E	uly	RO					04)	S								
QA/QC Package:  Standard   Level 4 (Full Validation)		J. B. 466			's (802	TPH (Gas only)	DRO / MRO)			SIMS)		,PO <sub>4</sub> ,S	PCB'								
Accreditation		Sampler: J BLAGG			黑	FH	/ DF	=	7	70 8		NO2	3082			16.1			9		
□ NELAP □ Other		On Ice: ⋝⊀es ⊾ No				+	RO	118.	504	r 82	10	03,1	8/8		JA)	IDE			or 7		
□ EDD (Type)		Sample Temperature: -/,3 ° (				BE.	9)	7 pc	po	0 0	etals	Ž	side	8	-\	0					
Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type	HEAL No.	BTEX + WEBE + TMB's (8021)	BTEX + MTBE	TPH 8015B (GRO	TPH (Method 418.1)	EDB (Method 504.1)	PAH's (8310 or 8270	RCRA 8 Metals	Anions (F,CI,NO <sub>3</sub> ,NO <sub>2</sub> ,PO <sub>4</sub> ,SO <sub>4</sub> )	8081 Pesticides / 8082 PCB's	8260B (VOA)	8270 (Semi-VOA)	CHUCIDE			Air Bubbles (Y or N)
13/2019	0735	SOIL	95 BGT (A)	40221	Cevil	-001	×	ш	X				11.	1	w	ω	ω	×		+	
	0713	11	5-pt @ 6- 95 8/5 (B) 5-pt @ 4	-	1/				,											-	+
			5-0504				×		_									^	$\overline{}$	+	
							-				-	$\dashv$							$\vdash$	+	
							+													+	
							$\top$													1	
							_													_	
							-										_			_	
Date	Time	Dolinavich	ad by:	Received by:		Date Time	D-	2021		77											
Date: Time: Relinquished by: Blagg		1 Mustre Waller 3/13/2015 1418			Remarks: Bill BP  PAFFEY: ZEVHOIBGT2  Reference: P-53																
Date: Time: Relinquished by:		Received by Date Time				Retorne: P-53  Contact: Jeft Peace															
13/15	necessary.	samples sub	mitted to Hall Environmental may be sub-	contracted to other a	credited laboratorie	1	nis possi	bilitv.	Anv si				_						al repo	rt.	

## bp



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

February 5, 2015

State Land Office Brandon Foley PO Box 3170 Farmington, NM 87402

#### VIA CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Re: Notification of plans to close/remove a below grade tank

Well Name: STATE GAS COM BF 001

API#: 3004508387

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 February 18, 2015. 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,

Jerry Van Riper

Surface Land Negotiator

BP America Production Company

#### **BP America Production Company**

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

#### SENT VIA E-MAIL TO: CORY.SMITH@STATE.NM.US

February 11, 2014

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

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

STATE GAS COM BF 001 API 30-045-08387 (A) Section 16 – T29N – R09W San Juan County, New Mexico

Dear Mr. Cory Smith:

In regards to the captioned subject and requirements of the NMOCD pit rule, this letter is notification that BP is planning to close a 95 bbl BGT that will no longer be operational at this well site. We anticipate this work to start on or around February 18, 2015.

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

Sincerely,

Jeff Peace

BP Field Environmental Advisor

(505) 326-9479



