District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505	State of New Mexico Energy Minerals and Natural Resources Department Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505	Form C-144 Revised June 6, 2013 For temporary pits, below-grade tanks, and multi-well fluid management pits, submit to the appropriate NMOCD District Office. For permanent pits submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.
	Pit, Below-Grade Tank, or	
12992 Proposed Alte	rnative Method Permit or Closure F	
	grade tank registration of a pit or proposed alternative method	OIL CONS. DIV DIST. 3
$45 - 2.1882$ \square Closur	e of a pit, below-grade tank, or proposed alternati ication to an existing permit/or registration re plan only submitted for an existing permitted or	
or proposed alternative met		non-permitted pit, below-grade tank,
	ne application (Form C-144) per individual pit, below-	
	of relieve the operator of liability should operations result i of its responsibility to comply with any other applicable go	
Operator: BP America Production Compar		
	, NM 87401	
	К 3	
API Number:3004527882	OCD Permit Number:	
U/L or Qtr/QtrBSection22	Township30N Range9W0	County:San Juan
Center of Proposed Design: Latitude36.8	0064Longitude -107.76506	NAD: □1927 ⊠ 1983 Surface
Owner: 🛛 Federal 🗌 State 🗌 Private 🗌 Tribal	Trust or Indian Allotment	Addetional Sol
2.	Trust or Indian Allotment DEN	IED Angles Required
<u>Pit</u> : Subsection F, G or J of 19.15.17.11 NM	RV: Corv Smith	418.1 Resubritte
Temporary: Drilling Workover	DATE: 4/15/15 (5	05) 334-6178 Ext. 115
	P&A Multi-Well Fluid Management Lo	
	mil LLDPE HDPE PVC Ot	ther
String-Reinforced	Volumer hb	
	Volume:bbl	
3. Below-grade tank: Subsection I of 19.15.17	7.11 NMAC Tank A	
Volume:95.0bbl Typ	e of fluid:Produced water	
Tank Construction material:Steel		
Secondary containment with leak detection [Visible sidewalls, liner, 6-inch lift and automatic ov	verflow shut-off
□ Visible sidewalls and liner □ Visible sidew	valls only 🛛 Other _Double walled/double bott	tomed; side walls not visible
Liner type: Thicknessmi	HDPE PVC Other	
4.		

Alternative Method:

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 19.15.17.1	NMAC (Applies to permanent pits,	temporary pits, and below-grade tanks)
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Chain link, six feet in height, two strands of barbed wire at top (*Required if located within 1000 feet of a permanent residence, school, hospital, institution or church*)

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

Alternate. Please specify_

1

6.

7.

Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)

Screen Netting Other

Monthly inspections (If netting or screening is not physically feasible)

Signs: Subsection C of 19.15.17.11 NMAC

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

Signed in compliance with 19.15.16.8 NMAC

Variances and Exceptions:

Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.

Please check a box if one or more of the following is requested, if not leave blank:

Variance(s): Requests must be submitted to the appropriate division district for consideration of approval.

Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

Siting Criteria (regarding permitting): 19.15.17.10 NMAC

Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Siting criteria does not apply to drying pads or above-grade tanks.

General siting						
Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank □ NM Office of the State Engineer - iWATERS database search; □ USGS; □ Data obtained from nearby wells						
Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells						
 Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. (Does not apply to below grade tanks) Written confirmation or verification from the municipality; Written approval obtained from the municipality 	Yes No					
 Within the area overlying a subsurface mine. (Does not apply to below grade tanks) Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division 	Yes No					
 Within an unstable area. (Does not apply to below grade tanks) Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map 	🗌 Yes 🗌 No					
Within a 100-year floodplain. (Does not apply to below grade tanks) - FEMA map	🗌 Yes 🗌 No					
Below Grade Tanks						
 Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No					
 Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No					
Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)						
 Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.) Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No					

 Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	Yes No
Within 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 300feet of any other fresh water well or spring, in existence at the time of the initial application. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	🗌 Yes 🗌 No
 Within 100 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
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	
 Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	Yes No
 Within 500 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 1000 feet of any other fresh water well or spring, in the existence at the time of the initial application; NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site 	Yes No
 Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	Yes No
Permanent Pit or Multi-Well Fluid Management Pit	
 Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
 Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	🗌 Yes 🗌 No
 Within 500 horizontal feet of a spring or a fresh water well used for domestic or stock watering purposes, in existence at the time of initial application. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site 	Yes No
 Within 500 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
10. 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 do attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19. and 19.15.17.13 NMAC	ouments are 9 NMAC 15.17.9 NMAC
Previously Approved Design (attach copy of design) API Number: or Permit Number:	
11. Multi-Well Fluid Management Pit Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the do 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:	

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^{12.} Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the a	locuments are
attached. Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC Quality Control/Quality Assurance Construction and Installation Plan Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Nuisance or Hazardous Odors, including H ₂ S, 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 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 Fit	uid Management Pit
 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 	
 ^{14.} <u>Waste Excavation and Removal Closure Plan Checklist</u>: (19.15.17.13 NMAC) <i>Instructions: Each of the following items must be a closure plan. Please indicate, by a check mark in the box, that the documents are attached.</i> Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings) Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC 	ttached to the
^{15.} Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable source provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. Pl 19.15.17.10 NMAC for guidance.	
 Ground water is less than 25 feet below the bottom of the buried waste. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells 	□ Yes □ No □ NA
Ground water is between 25-50 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Ground water is more than 100 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
 Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site 	Yes No
 Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	🗌 Yes 🗌 No
 Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application. NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
Written confirmation or verification from the municipality; Written approval obtained from the municipality	🗌 Yes 🗌 No
Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	Yes No
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. - Written confirmation or verification from the municipality; Written appr							
	oval 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 Image: Provide the state of							
Within an unstable area.							
 Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map Yes 							
Within a 100-year floodplain. - FEMA map		🗌 Yes 🗌 No					
16.							
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached.							
17. Operator Application Certification:							
I hereby certify that the information submitted with this application is true, accu	rate and complete to the best of my knowledge and beli	ief.					
Name (Print):	Title:						
Signature:	Date:						
e-mail address:	Telephone:						
e-mail address:	an (only) OCD Conditions (see attachment)						
18.							
18. OCD Approval: Permit	an (only) OCD Conditions (see attachment)						
18. OCD Approval: Permit OCD Representative Signati	an (only) OCD Conditions (see attachment) Approval Date: OCD Permit Number: NMAC to implementing any closure activities and submitting the completion of the closure activities. Please do not	the closure report.					
18. OCD Approval: Permit OCD Representative Signati DENIED Title:	an (only) OCD Conditions (see attachment) Approval Date: OCD Permit Number: NMAC to implementing any closure activities and submitting the completion of the closure activities. Please do not losure activities have been completed.	the closure report.					
18. OCD Approval: Permit OCD Representative Signati DENIED Title: Image: Closure Report (required within 60 days of closure completion): 19.15.17.13 19. Closure Report (required within 60 days of closure completion): 19.15.17.13 Instructions: Operators are required to obtain an approved closure plan prior The closure report is required to be submitted to the division within 60 days of section of the form until an approved closure plan has been obtained and the completion of the form until an approved closure plan has been obtained and the completion of the form until an approved closure plan has been obtained and the completion of the form until an approved closure plan has been obtained and the completion of the form until an approved closure plan has been obtained and the completion of the form until an approved closure plan has been obtained and the completion of the form until an approved closure plan has been obtained and the completion of the form until an approved closure plan has been obtained and the completion of the form until an approved closure plan has been obtained and the completion of the form until an approved closure plan has been obtained and the completion of the form until an approved closure plan has been obtained and the completion of the form until an approved closure plan has been obtained and the completion of the form until an approved closure plan has been obtained and the completion of the form until an approved closure plan has been obtained and the completion of the form until an approved closure plan has been obtained and the completion of the form until an approved closure plan has been obtained and the completion of the form until an approved closure plan has be	an (only) OCD Conditions (see attachment) Approval Date: OCD Permit Number: NMAC to implementing any closure activities and submitting the completion of the closure activities. Please do not losure activities have been completed. Closure Completion Date: 6/5/2015	the closure report.					

, Operator Closure Certification:

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I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.						
Name (Print):Jeff Peace	Title: Field Environmental Coordinator					
Signature: off love	Date:July 6, 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

Florance Gas Com K 3 API No. 3004527882 Unit Letter B, Section 22, T30N, 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 BCT has been removed

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	(mg/Kg)	results
Benzene	US EPA Method SW-846 8021B or 8260B	0.2	ND
Total BTEX	US EPA Method SW-846 8021B or 8260B	50	ND
TPH	US EPA Method SW-846 418.1	100	ND
Chlorides	US EPA Method 300.0 or 4500B	250 or background	ND

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

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

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

- 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.

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State of New Mexico Energy Minerals and Natural Resources

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

Form C-141 Revised August 8, 2011

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

1220 S. St. Fran	ncis Dr., Sant	a Fe, NM 8750	5			e, NM 875						
			Rel		And in the second second	The second s	orrective A	ction				
			1101		cutio	OPERA'		etion		al Report	\boxtimes	Final Repor
Name of Co	ompany: B	P				Contact: Jef				urreport		i mui reepoi
Address: 200 Energy Court, Farmington, NM 87401							No.: 505-326-94					
Facility Nat	me: Floran	ice Gas Com	K 3			Facility Typ	e: Natural gas v	well				
Surface Ow	vner: Feder	al		Mineral (Owner:	Federal			API No	0. 30045278	882	
				LOC	ATIO	N OF REI	LEASE					
Unit Letter B	Section 22	Township 30N	Range 9W	Feet from the 1,180		South Line	Feet from the 1,860	East/V East	Vest Line	County: S	an Juar	1
		Lat	itude_3	6.80064		Longitud	e_107.76506_					
				NAT	FURE	OF REL						
Type of Rele			05111				Release: N/A			Recovered: N		2.7/1
Source of Re	lease: below	w grade tank -	- 95 bbl			Date and H N/A	lour of Occurrenc	e:	Date and	Hour of Dis	covery	: N/A
Was Immedi	ate Notice (Yes 🗌	No 🛛 Not R	equired	If YES, To	Whom?					
By Whom?						Date and H						
Was a Watercourse Reached?					If YES, Volume Impacting the Watercourse.							
							the BGT was don is results are attac		g removal i	to ensure no	soil in	npacts from
I hereby certiregulations a public health should their or or the environ	d compacted fy that the i ll operators or the envir operations h nment. In a	d and is still v information g are required t ronment. The lave failed to iddition, NMC	vithin the a ven above o report ar acceptanc adequately OCD accep	is true and comp d/or file certain r e of a C-141 repo investigate and r	elete to the release no prt by the remediate	ne best of my otifications ar e NMOCD ma e contaminati	nderneath the BG knowledge and u nd perform correc arked as "Final R on that pose a thr e the operator of r	nderstan tive acti eport" de eat to gro	d that purs ons for rele oes not reli ound water	suant to NM eases which eve the oper surface wa	OCD ru may en ator of ter, hui	ules and ndanger Tiability man health
federal, state,	or local lay	ws and/or regu	ilations.				OIL COM	OFDV	ATION	DIVICIO	NT	
Signature:	Joff	Peac	٩				OIL CON			DIVISIC	<u>NIN</u>	
Printed Name	0.					Approved by	Environmental S	pecialist	:			
Title: Field E	nvironment	tal Coordinate	or			Approval Dat	e:	E	Expiration	Date:		
E-mail Addre	ess: peace.je	effrey@bp.com	n			Conditions of	Approval:			Attached		
Date: July 6	, 2015]	Phone: 505	-326-9479								

* Attach Additional Sheets If Necessary

CLIENT: BP		NGINEERING, IN		API#: 3004527	'882
CLIENT: DI		3LOOMFIELD, NN 05) 632-1199	187413	TANK ID (if applicble):	
FIELD REPORT:	(circle one): BGT CONFIRMATION	/ RELEASE INVESTIGATION / O	THER:	PAGE #: 1 o	f 1
SITE INFORMATION	SITE NAME: FLORA	NCE GCK#3		DATE STARTED: 06/0	03/15
QUAD/UNIT: B SEC: 22 TWP:	30N RNG: 9W PM	: NM CNTY: SJ	ST: NM	DATE FINISHED:	
1/4 -1/4/FOOTAGE: 1,180'N / 1,8	60'E NW/NE LEASE	TYPE: FEDERAL/STATE /	FEE / INDIAN	ENVIRONMENTAL	
LEASE #: SF080132	PROD. FORMATION: FT C	STRIKE CONTRACTOR: MBF - S. G	IYNN	SPECIALIST(S): N	JV
REFERENCE POINT	WELL HEAD (W.H.) GP	s coord.: 36.8007	9 X 107.76495	GL ELEV.: 6	.093'
1) 95 BGT (DW/DB)	GPS COORD.: 30	6.80064 X 107.76506	DISTANCE/BEAI	RING FROM W.H.: 58', S2	27W
2)	GPS COORD.:		DISTANCE/BEAI	RING FROM W.H.:	
3)	GPS COORD.:		DISTANCE/BEA	RING FROM W.H.:	
4)	GPS COORD.:		DISTANCE/BEAK	RING FROM W.H.:	
SAMPLING DATA:	CHAIN OF CUSTODY RECORD(S) #	OR LAB USED: HALL			OVM READING (ppm)
1) SAMPLE ID: 5PC-TB@5'	(95) SAMPLE DATE: 06/03	3/15 SAMPLE TIME: 0905	LAB ANALYSIS: 801	5B/8021B/300.0(CL)	NA
2) SAMPLE ID:	SAMPLE DATE:	SAMPLE TIME:	LAB ANALYSIS:		
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 / GRAVE	L / OTHER		
SOIL COLOR: DARK YELLOW	ISH ORANGE	PLASTICITY (CLAYS): NON PLASTIC		OHESIVE / MEDIUM PLASTIC / HIGH	LY PLASTIC
COHESION (ALL OTHERS): NON COHESIVE SLIGHTLY				STIFF / VERY STIFF / HARD	
CONSISTENCY (NON COHESIVE SOILS): LC MOISTURE: DRY /SLIGHTLY MOIST / MOIST / WE		HC ODOR DETECTED: YES NO	EXPLANATION -		
SAMPLE TYPE: GRAB (COMPOSITE) #		ANY AREAS DISPLAYING WETNES		JATION -	
	O EXPLANATION -				
SITE OBSERVATION					
APPARENT EVIDENCE OF A RELEASE OBSERVE		LANATION:			
EQUIPMENT SET OVER RECLAIMED AREA: OTHER:	YES NO EXPLANATION -				
SOIL IMPACT DIMENSION ESTIMATION: DEPTH TO GROUNDWATER: >100' N	NA ft. X NA EAREST WATER SOURCE: >1,000	ft. X <u>NA</u> ft. V NEAREST SURFACE WATER:		TMATION (Cubic Yards) :	NA
					00 ppm
SITE SKETCH	BGT Located : off / on si			CALIB. READ. = NA ppr	111 -0.02
	⊕ w.H			CALIB. GAS = NA ppr	
					NA
	COMPRESSOR			MISCELL. NOT	ES
				/0:	
	SOL WAI			EF: P-128	
FENCE				K: ZEVH01BGT2	
	The second second			J#: Z2-006Q0	110
				ermit date(s): 06/03/ CD Appr. date(s): 03/19/	
PBGTL			Tan	ok OVM = Organic Vapor Met	ter
T.B. ~ 5' B.G.				BGT Sidewalls Visible: Y /	N)
		V		BGT Sidewalls Visible: Y / I	
NOTES: BGT = BELOW-GRADE TANK; E.D. = EXCAVATIO	N DEPRESSION; B.G. = BELOW GRADE [,] B = F		- S.P.D.	BGT Sidewalls Visible: Y /	N
T.B. = TANK BOTTOM; PBGTL = PREVIOUS BELC APPLICABLE OR NOT AVAILABLE; SW- SINGLE	OW-GRADE TANK LOCATION; SPD = SAMPLE WALL; DW - DOUBLE WALL; SB - SINGLE BO	POINT DESIGNATION; R.W. = RETAINING \ TTOM; DB - DOUBLE BOTTOM.	MALL; NA - NOT	lagnetic declination: 10	°Е
NOTES: GOOGLE EARTH IMAGE	ERY DATE: 03/15/2015.	ONSITE: 06/03/1	5		

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Analytical Report Lab Order 1506183 Date Reported: 6/5/2015

Hall Environmental Analysis Laboratory, Inc.

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 CLIENT:
 Blagg Engineering
 Client Sample ID: 5PC - TB @ 5' (95)

 Project:
 Florance GC K # 3
 Collection Date: 6/3/2015 9:05:00 AM

 Lab ID:
 1506183-001
 Matrix:
 MEOH (SOIL)
 Received Date: 6/4/2015 6:30:00 AM

Result	KL QU	al Units	DF	Date Analyzed	Batch
				Analys	t: LGT
ND	30	mg/Kg	20	6/4/2015 10:37:31 AM	19567
ORGANICS				Analyst	t: KJH
ND	9.8	mg/Kg	1	6/4/2015 9:46:16 AM	19564
89.6	57.9-140	%REC	1	6/4/2015 9:46:16 AM	19564
IGE				Analyst	: NSB
ND	3.8	mg/Kg	1	6/4/2015 9:32:25 AM	R26620
86.0	75.4-113	%REC	1	6/4/2015 9:32:25 AM	R26620
				Analyst	NSB
ND	0.038	mg/Kg	1	6/4/2015 9:32:25 AM	R26620
ND	0.038	mg/Kg	1	6/4/2015 9:32:25 AM	R26620
ND	0.038	mg/Kg	1	6/4/2015 9:32:25 AM	R26620
ND	0.075	mg/Kg	1	6/4/2015 9:32:25 AM	R26620
89.3	80-120	%REC	1	6/4/2015 9:32:25 AM	R26620
	ND E ORGANICS ND 89.6 NGE ND 86.0 ND ND ND ND ND ND	ND 30 E ORGANICS ND 9.8 89.6 57.9-140 NGE ND 3.8 86.0 75.4-113 ND 0.038 ND 0.038 ND 0.038 ND 0.038 ND 0.075	ND 30 mg/Kg EORGANICS ND 9.8 mg/Kg 89.6 57.9-140 %REC NGE ND 3.8 mg/Kg 86.0 75.4-113 %REC ND 0.038 mg/Kg ND 0.075 mg/Kg	ND 30 mg/Kg 20 EORGANICS ND 9.8 mg/Kg 1 89.6 57.9-140 %REC 1 NGE ND 3.8 mg/Kg 1 ND 3.8 mg/Kg 1 86.0 75.4-113 %REC 1 ND 0.038 mg/Kg 1 ND 0.038 mg/Kg 1 ND 0.038 mg/Kg 1 ND 0.038 mg/Kg 1 ND 0.075 mg/Kg 1	ND 30 mg/Kg 20 6/4/2015 10:37:31 AM ND 30 mg/Kg 20 6/4/2015 10:37:31 AM E ORGANICS Analysi ND 9.8 mg/Kg 1 6/4/2015 9:46:16 AM 89.6 57.9-140 %REC 1 6/4/2015 9:46:16 AM NGE Analysi ND 3.8 mg/Kg 1 6/4/2015 9:32:25 AM 86.0 75.4-113 %REC 1 6/4/2015 9:32:25 AM ND 0.038 mg/Kg 1 6/4/2015 9:32:25 AM ND 0.075 mg/Kg

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

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	В	Analyte detected in the associated Method	od Blank
	Е	Value above quantitation range	Н	Holding times for preparation or analysi	s exceeded
	J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit	Page 1 of 5
	0	RSD is greater than RSDlimit	Р	Sample pH Not In Range	1 age 1 01 5
	R	RPD outside accepted recovery limits	RL	Reporting Detection Limit	
	S	Spike Recovery outside accepted recovery limits			

QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

Client: Blagg Engineering Florance GC K # 3 **Project:**

Sample ID MB-19567	SampType: MBLK TestCode: EPA Method 300.0: Anions								
Client ID: PBS	Batch ID: 19567	RunNo: 26642							
Prep Date: 6/4/2015	Analysis Date: 6/4/2015	SeqNo: 793483	Units: mg/Kg						
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qual					
Chloride	ND 1.5								
Sample ID LCS-19567	SampType: LCS	TestCode: EPA Method	300.0: Anions						
Client ID: LCSS	Batch ID: 19567	RunNo: 26642							
Prep Date: 6/4/2015	Analysis Date: 6/4/2015	SeqNo: 793484	SeqNo: 793484 Units: mg/Kg						
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qual					
Chloride	15 1.5 15.00	0 101 90	110						

Qualifiers:

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

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WO#: 1506183

05-Jun-15

QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

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WO#: 1506183

05-Jun-15

Client: Project:	Blagg En Florance	gineering GC K # 3								
Sample ID	MB-19564	SampType	MBLK	Tes	tCode: El	PA Method	8015D: Diese	el Range (Organics	
Client ID:	PBS	Batch ID:	19564	F	RunNo: 2	6611				
Prep Date:	6/4/2015	Analysis Date:	6/4/2015	S	SeqNo: 7	92326	Units: mg/K	g		
Analyte		Result P	QL SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
	Organics (DRO)	ND	10		00.4	57.0	110			
Surr: DNOP		8.2	10.00		82.4	57.9	140			
Sample ID	LCS-19564	SampType	LCS	Tes	tCode: El	PA Method	8015D: Diese	el Range (Organics	
Client ID:	LCSS	Batch ID:	19564	F	RunNo: 2	6611				
Prep Date:	6/4/2015	Analysis Date:	6/4/2015	5	SeqNo: 7	92327	Units: mg/K	g		
Analyte		Result P	QL SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
	Organics (DRO)	40	10 50.00	0	79.6	67.8	130			
Surr: DNOP		3.8	5.000		75.9	57.9	140			
Sample ID	MB-19508	SampType	MBLK	Tes	tCode: El	PA Method	8015D: Diese	el Range (Organics	
Client ID:	PBS	Batch ID:	19508	F	RunNo: 2	6611				
Prep Date:	6/2/2015	Analysis Date:	6/4/2015	S	SeqNo: 7	92363	Units: %RE	С		
Analyte		Result P	QL SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: DNOP		9.4	10.00		94.2	57.9	140			
Sample ID	LCS-19508	SampType	LCS	Tes	tCode: El	PA Method	8015D: Diese	el Range (Drganics	
Client ID:	LCSS	Batch ID:	19508	F	RunNo: 2	6611				
Prep Date:	6/2/2015	Analysis Date:	6/4/2015	S	SeqNo: 7	92753	Units: %RE	С		
Analyte		Result P	QL SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: DNOP		5.5	5.000		110	57.9	140			
Sample ID	MB-19536	SampType	MBLK	Tes	tCode: El	PA Method	8015D: Diese	el Range (Drganics	
Client ID:	PBS	Batch ID:			RunNo: 2			0	5	
Prep Date:	6/3/2015	Analysis Date:	6/4/2015	S	SeqNo: 7	93140	Units: %RE	С		
Analyte		Result P	QL SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: DNOP		11	10.00		107		140			
Sample ID	LCS-19536	SampType	LCS	Tes	tCode: El	PA Method	8015D: Diese	el Range (Organics	
Client ID:		Batch ID:		F	RunNo: 2	6611			-	
Prep Date:	6/3/2015	Analysis Date:			SeqNo: 7		Units: %RE	С		
Analyte		Result P	QL SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: DNOP		5.1	5.000		101	57.9	140			, E

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 3 of 5

QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

Blagg Engineering

Project:	66	GC K # 3									
Sample ID	5ML RB	SampT	ype: MI	BLK	Tes	stCode: E	PA Method	8015D: Gas	oline Rang	le	
Client ID:	PBS	Batch	ID: R2	26620	1	RunNo: 2	6620				
Prep Date:	:	Analysis D	ate: 6	/4/2015	3	SeqNo: 7	92992	Units: mg/l	Kg		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Ran Surr: BFB	ge Organics (GRO)	ND 880	5.0	1000		88.3	75.4	113			
Sample ID	2.5UG GRO LCS	SampTy	ype: LC	s	Tes	stCode: E	PA Method	8015D: Gase	oline Rang	e	
Client ID:	LCSS	Batch	ID: R2	26620	F	RunNo: 2	6620				
Prep Date:		Analysis Da	ate: 6/	4/2015	:	SeqNo: 7	92995	Units: mg/k	٨g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
	ge Organics (GRO)	22	5.0	25.00	0	87.3	64	130			
Surr: BFB		950		1000		94.9	75.4	113			
Sample ID	1506183-001AMS	SampTy	/pe: MS	6	Tes	tCode: El	PA Method	8015D: Gase	oline Rang	е	
Client ID:	5PC - TB @ 5' (95)	Batch	ID: R2	6620	F	RunNo: 2	6620				
Prep Date:		Analysis Da	ate: 6/	4/2015		SeqNo: 7	93000	Units: mg/k	٢g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
	0 : (000)										
	ge Organics (GRO)	19	3.8	18.80	0	103	47.9	144			
Gasoline Rang Surr: BFB	ge Organics (GRO)	19 710	3.8	18.80 751.9	0	103 94.7	47.9 75.4	144 113			
Surr: BFB	ge Organics (GRO) 1506183-001AMSE	710		751.9		94.7	75.4		oline Rang	e	
Surr: BFB		710 D SampTy		751.9	Tes	94.7	75.4 PA Method	113	oline Rang	e	
Surr: BFB	1506183-001AMSE 5PC - TB @ 5' (95)	710 D SampTy	/pe: MS	751.9 SD 6620	Tes	94.7 tCode: El	75.4 PA Method 6620	113		e	
Surr: BFB Sample ID Client ID:	1506183-001AMSE 5PC - TB @ 5' (95)	710 SampTy Batch	/pe: MS	751.9 6620 4/2015	Tes	94.7 stCode: El RunNo: 2 SeqNo: 7	75.4 PA Method 6620	113 8015D: Gaso		e RPDLimit	Qual
Surr: BFB Sample ID Client ID: Prep Date: Analyte Gasoline Rang	1506183-001AMSE 5PC - TB @ 5' (95)	710 SampTy Batch Analysis Da Result 18	/pe: MS ID: R2 ate: 6/	751.9 6620 4/2015 SPK value 18.80	Tes F	94.7 ttCode: EI RunNo: 2 SeqNo: 7 %REC 94.9	75.4 PA Method 6620 93008 LowLimit 47.9	113 8015D: Gaso Units: mg/F HighLimit 144	(g <u>%RPD</u> 7.97	RPDLimit 29.9	Qual
Surr: BFB Sample ID Client ID: Prep Date: Analyte	1506183-001AMSE 5PC - TB @ 5' (95)	710 SampTy Batch Analysis Da Result	/pe: M \$ ID: R2 ate: 6 / PQL	751.9 6620 4/2015 SPK value	Tes F SPK Ref Val	94.7 itCode: El RunNo: 2 SeqNo: 7 %REC	75.4 PA Method 6620 93008 LowLimit	113 8015D: Gaso Units: mg/H HighLimit	(g %RPD	RPDLimit	Qual
Surr: BFB Sample ID Client ID: Prep Date: Analyte Gasoline Rang Surr: BFB	1506183-001AMSE 5PC - TB @ 5' (95)	710 SampTy Batch Analysis Da Result 18	/pe: MS ID: R2 ate: 6 / PQL 3.8	751.9 6620 4/2015 8PK value 18.80 751.9	Tes F SPK Ref Val 0	94.7 ttCode: El RunNo: 2 SeqNo: 7 %REC 94.9 94.6	75.4 PA Method 6620 93008 LowLimit 47.9 75.4	113 8015D: Gaso Units: mg/F HighLimit 144	(g %RPD 7.97 0	RPDLimit 29.9 0	Qual
Surr: BFB Sample ID Client ID: Prep Date: Analyte Gasoline Rang Surr: BFB	1506183-001AMSE 5PC - TB @ 5' (95) ge Organics (GRO) MB-19516	710 SampTy Batch Analysis Da Result 18 710 SampTy	/pe: MS ID: R2 ate: 6 / PQL 3.8	751.9 6620 4/2015 8PK value 18.80 751.9 8LK	Tes F SPK Ref Val 0 Tes	94.7 ttCode: El RunNo: 2 SeqNo: 7 %REC 94.9 94.6	75.4 PA Method 6620 93008 LowLimit 47.9 75.4 PA Method	113 8015D: Gaso Units: mg/P HighLimit 144 113	(g %RPD 7.97 0	RPDLimit 29.9 0	Qual
Surr: BFB Sample ID Client ID: Prep Date: Analyte Gasoline Rang Surr: BFB Sample ID Client ID:	1506183-001AMSE 5PC - TB @ 5' (95) ge Organics (GRO) MB-19516	710 SampTy Batch Analysis Da Result 18 710 SampTy	/pe: MS ID: R2 ate: 6/ PQL 3.8 /pe: ME ID: 19	751.9 6620 4/2015 8PK value 18.80 751.9 8LK 516	Tes F SPK Ref Val 0 Tes F	94.7 ttCode: EI RunNo: 2 SeqNo: 7 %REC 94.9 94.6 ttCode: EI	75.4 PA Method 6620 93008 LowLimit 47.9 75.4 PA Method 6620	113 8015D: Gaso Units: mg/P HighLimit 144 113	(g %RPD 7.97 0	RPDLimit 29.9 0	Qual
Surr: BFB Sample ID Client ID: Prep Date: Analyte Gasoline Rang Surr: BFB Sample ID Client ID:	1506183-001AMSE 5PC - TB @ 5' (95) ge Organics (GRO) MB-19516 PBS	710 SampTy Batch Analysis Da Result 18 710 SampTy Batch Analysis Da	/pe: MS ID: R2 ate: 6/ PQL 3.8 /pe: ME ID: 19 ate: 6/	751.9 6620 4/2015 8PK value 18.80 751.9 3LK 516 4/2015	Tes F SPK Ref Val 0 Tes F	94.7 itCode: El RunNo: 2 SeqNo: 7 %REC 94.9 94.6 tCode: El RunNo: 2 SeqNo: 7 SeqNo: 7 9 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1	75.4 PA Method 6620 93008 LowLimit 47.9 75.4 PA Method 6620 93052	113 8015D: Gaso Units: mg/k HighLimit 144 113 8015D: Gaso Units: %RE	(g %RPD 7.97 0 Dline Rang	RPDLimit 29.9 0	Qual
Surr: BFB Sample ID Client ID: Prep Date: Analyte Gasoline Rang Surr: BFB Sample ID Client ID: Prep Date:	1506183-001AMSE 5PC - TB @ 5' (95) ge Organics (GRO) MB-19516 PBS	710 SampTy Batch Analysis Da Result 18 710 SampTy Batch Analysis Da	/pe: MS ID: R2 ate: 6/ PQL 3.8 /pe: ME ID: 19 ate: 6/	751.9 6620 4/2015 8PK value 18.80 751.9 3LK 516 4/2015	Tes F SPK Ref Val 0 Tes F	94.7 itCode: El RunNo: 2 SeqNo: 7 %REC 94.9 94.6 tCode: El RunNo: 2 SeqNo: 7 SeqNo: 7 9 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1	75.4 PA Method 6620 93008 LowLimit 47.9 75.4 PA Method 6620 93052	113 8015D: Gaso Units: mg/k HighLimit 144 113 8015D: Gaso Units: %RE	(g %RPD 7.97 0 Dline Rang	RPDLimit 29.9 0	
Surr: BFB Sample ID Client ID: Prep Date: Analyte Gasoline Rang Surr: BFB Sample ID Client ID: Prep Date: Analyte Surr: BFB	1506183-001AMSE 5PC - TB @ 5' (95) ge Organics (GRO) MB-19516 PBS	710 SampTy Batch Analysis Da Result 18 710 SampTy Batch Analysis Da Result	/pe: MS ID: R2 ate: 6/ PQL 3.8 /pe: ME ID: 19: ate: 6/ PQL	751.9 6620 4/2015 SPK value 18.80 751.9 3LK 516 4/2015 SPK value 1000	Tes F SPK Ref Val 0 Tes F SPK Ref Val	94.7 ttCode: El RunNo: 2 SeqNo: 7 %REC 94.9 94.6 ttCode: El RunNo: 2 SeqNo: 7 %REC 86.5	75.4 PA Method 6620 93008 LowLimit 47.9 75.4 PA Method 6620 93052 LowLimit 75.4	113 8015D: Gaso Units: mg/F HighLimit 144 113 8015D: Gaso Units: %RE HighLimit	(g %RPD 7.97 0 0 0 0 0 0 0 0 0 0 0 0 0	RPDLimit 29.9 0 e RPDLimit	
Surr: BFB Sample ID Client ID: Prep Date: Analyte Gasoline Rang Surr: BFB Sample ID Client ID: Prep Date: Analyte Surr: BFB	1506183-001AMSE 5PC - TB @ 5' (95) ge Organics (GRO) MB-19516 PBS 6/2/2015 LCS-19516	710 SampTy Batch Analysis Da Result 18 710 SampTy Batch Analysis Da Result 860 SampTy	/pe: MS ID: R2 ate: 6/ PQL 3.8 /pe: ME ID: 19: ate: 6/ PQL	751.9 6620 4/2015 8PK value 18.80 751.9 8LK 516 4/2015 8PK value 1000 8	Tes F SPK Ref Val 0 Tes SPK Ref Val Tes	94.7 ttCode: El RunNo: 2 SeqNo: 7 %REC 94.9 94.6 ttCode: El RunNo: 2 SeqNo: 7 %REC 86.5	75.4 PA Method 6620 93008 LowLimit 47.9 75.4 PA Method 6620 93052 LowLimit 75.4 PA Method	113 8015D: Gaso Units: mg/F HighLimit 144 113 8015D: Gaso Units: %RE HighLimit 113	(g %RPD 7.97 0 0 0 0 0 0 0 0 0 0 0 0 0	RPDLimit 29.9 0 e RPDLimit	
Surr: BFB Sample ID Client ID: Prep Date: Analyte Gasoline Rang Surr: BFB Sample ID Client ID: Prep Date: Analyte Surr: BFB Sample ID Client ID:	1506183-001AMSE 5PC - TB @ 5' (95) ge Organics (GRO) MB-19516 PBS 6/2/2015 LCS-19516	710 SampTy Batch Analysis Da Result 18 710 SampTy Batch Analysis Da Result 860 SampTy	/pe: MS ID: R2 ate: 6/ PQL 3.8 /pe: ME ID: 19: ate: 6/ PQL /pe: LC ID: 19:	751.9 6620 4/2015 SPK value 18.80 751.9 3LK 516 4/2015 SPK value 1000 S 516	Tes F SPK Ref Val 0 Tes SPK Ref Val Tes F	94.7 tCode: EI RunNo: 2 SeqNo: 7 %REC 94.9 94.6 tCode: EI RunNo: 2 %REC 86.5 tCode: EI	75.4 PA Method 6620 93008 LowLimit 47.9 75.4 PA Method 6620 93052 LowLimit 75.4 PA Method 6620	113 8015D: Gaso Units: mg/F HighLimit 144 113 8015D: Gaso Units: %RE HighLimit 113	(g 7.97 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	RPDLimit 29.9 0 e RPDLimit	
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Qualifiers:

Client:

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

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WO#: 1506183

05-Jun-15

QC SUMMARY REPORT	
Hall Environmental Analysis Laboratory, Inc.	

Client: Blagg Engineering

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Project: Florance GC K # 3

Sample ID 5ML RB	SampT	ype: ME	BLK	Tes	tCode: E	PA Method	8021B: Vola	tiles		
Client ID: PBS	Batch	ID: R2	6620	F						
Prep Date:	Analysis Da	ate: 6/	4/2015	S	SeqNo: 7	93076	Units: mg/k	(g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	ND	0.050								
Toluene	ND	0.050								
Ethylbenzene	ND	0.050								
Xylenes, Total	ND	0.10								
Surr: 4-Bromofluorobenzene	0.93		1.000		93.2	80	120			
Sample ID 100NG BTEX LCS	S SampType: LCS TestCode: EPA Method 8021B: Volatiles									
Client ID: LCSS	Batch	ID: R2	6620	F	RunNo: 2	6620				
Prep Date:	Analysis Da	ate: 6/	4/2015	S	SeqNo: 7	93077	Units: mg/M	g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	1.1	0.050	1.000	0	114	76.6	128			
Toluene	1.1	0.050	1.000	0	114	75	124			
Ethylbenzene	1.1	0.050	1.000	0	112	79.5	126			
Xylenes, Total	3.3	0.10	3.000	0	111	78.8	124			
Surr: 4-Bromofluorobenzene	1.0		1.000		101	80	120			
Sample ID MB-19516	SampTy	/pe: ME	BLK	Test	Code: EF	PA Method	8021B: Volat	iles		
Client ID: PBS	Batch	ID: 19	516	R	unNo: 20	6620				
Prep Date: 6/2/2015	Analysis Da	ate: 6/4	4/2015	S	eqNo: 79	93100	Units: %RE	С		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: 4-Bromofluorobenzene	0.90		1.000		90.5	80	120			
Sample ID LCS-19516	SampTy	pe: LC	S	Test	Code: EF	PA Method	8021B: Volat	iles		
Client ID: LCSS	Batch	ID: 195	516	R	unNo: 26	6620				
Prep Date: 6/2/2015	Analysis Da	ate: 6/4	4/2015	S	eqNo: 79	93101	Units: %RE	С		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: 4-Bromofluorobenzene	0.99		1.000		98.8	80	120			

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

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1506183 *05-Jun-15*

WO#:

HALL ENVIRONME ANALYSIS LABORATOR		Hall Environmental . Albu TEL: 505-345-3975 Website: www.hai	4901 querqu FAX: 5	Hawkins ue. NM 87 505-345-4	NE 109 S 107	am	ple Log-Ir	Check List				
Client Name: BLAGO	3	Work Order Number:	1506	183			Rcp	otNo: 1				
Received by/date:	the c	xeloulis										
Logged By: Linds	ay Mangin	6/4/2015 6:30:00 AM			Strucky,	Hongo						
Completed By: Linds	ay Mangin	6/4/2015 7:04:44 AM			Ameling	Harpo						
Reviewed By:	Ph	04040	5		V	5						
Chain of Custody	Λ'	V V V										
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?		Cour	ier								
Log In												
4. Was an attempt mad	de to cool the samples?	?	Yes		No		NA					
5. Were all samples red	ceived at a temperature	e of >0° C to 6.0°C	Yes		No		NA					
6. Sample(s) in proper	container(s)?		Yes		No							
7. Sufficient sample vol	ume for indicated test(s)?	Yes		No	[]						
8. Are samples (except	VOA and ONG) proper	rly preserved?	Yes		No							
9. Was preservative ad	ded to bottles?		Yes		No		NA					
10.VOA vials have zero	headspace?		Yes		No		No VOA Vials					
11. Were any sample co	ontainers received broke	en?	Yes		No		# of preserved					
12.Does paperwork mat			Yes		No]	bottles checke for pH:					
(Note discrepancies		Custo du 2	¥	[No	[]	Adjusted	(<2 or >12 unless noted) I?				
13. Are matrices correctl 14. Is it clear what analys		Custody?	Yes Yes		No	[]	,					
15. Were all holding time			Yes		No	[]]	Checked	by:				
(If no, notify custome			165	(1	No	61		-7-				
Special Handling (if	applicable)											
16. Was client notified of	f all discrepancies with	this order?	Yes		No	[]]	NA					
Person Notified	3:	Date:	and an an an an an Alla	un dan Aldin dan dak di kalan karan	under Saffy in and a state of the Online Al	i, i i i i i i i i i i i i i i i i i i						
By Whom:	ja regini presidenti del	Via:	eMa	ii [_] Pi	hone []	Fax	In Person					
Regarding:		n an an Anna an Anna ann Ainn Ann ann Ail an Anna an Air a' an Air a' agus an an Ainn an Ainn an Ainn an Ainn a		1 M (A1) (C + and + datam	effectively a sub-a Wardbarf?	<u></u>	ىيەنىنى ئۈرىلىرىيەن يەركەر بىلىغىنىيە بىلىغىنىيە بىلىغىنىيە بىلىغىنىيە بىلىغىنىيە بىلىغىنىيە بىلىغىنىيە بىلىپە					
Client Instruction	ons:	anna ann an ann an ann an Anna ann ann a		<u>its outfilternst) tearts</u>	488			annig				
17. Additional remarks:												
18. <u>Cooler Information</u> Cooler No Terr 1 2.3			eal Da	ate	Signed E	3y						

Page 1 of 1

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Chain-of-Custody Record ient: BLAGG ENGR. / BP AMERICA lailing Address: P.O. BOX 87			Turn-Around	Rush _	SAME DAY				4		AL	Y	SI	S I		BC	R/	ENT ATC			
			X 87	- FL	ORANCE GO	СК#З	www.hallenvironmental.com														
			FIELD, NM 87413	Project #:				4901 Hawkins NE - Albuquerque, NM 87109 Tel. 505-345-3975 Fax 505-345-4107													
hone #:		(505) 63		-			1. S.	Te	1. 30	13-34	43=3	-		ysis			Contraction of the	57			
mail or I	Fax#:	(,		Project Manag	aer:						1.545					que					
A/QC Pa	-		Level 4 (Full Validation)		NELSON V	ELEZ	489- (80218)	(Vino	MRO)			S)		O4,504)	PCB's			er - 300.1)			
ccredita	tion:			Sampler:	NELSON V	ELEZ nr	6 (80	Gas	RO /	1	1)	SIM		02,P	/ 8082			water			sample
I NELAP	D	Other_		On Ice:	1 Yes	🗆 No		LPH (D/D	118.	504.	\$270		03,N	s/8		(A)	0.00			N)
] EDD (Туре)			Sample Temp	erature: 2	3	II	E + 1	(GRC	po 4	po	or 8	stals	U'N	cide	(A)	07-1	1-30		0	OSILE
Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type	HEAL NO.	BTEX +-MT8	BTEX + MTBE + TPH (Gas only)	TPH 8015B (GRO / DRO /	TPH (Method 418.1)	EDB (Method 504.1)	PAH (8310 or 8270SIMS)	RCRA 8 Metals	Anions (F,Cl,NO ₃ ,NO ₂ ,PO ₄ ,SO ₄)	8081 Pesticides	8260B (VOA)	8270 (Semi-VOA)	Chloride (soll - 300.0 /	and an a	Grap sample	5 pt. composite si Air Bubbles (Y or N)
6/3/15	0905	SOIL	5PC - TB @ 5' (95)	4 oz 1	Cool	-001	V		V	-	-	-	-	-	~			V	\rightarrow	-	V
																				-	
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ate:	Time: 7n7s	Relinquishe		Received by:	Ant	Date Time)1BGT2	2	_

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

May 26, 2015

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

VIA CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Re: Notification of plans to close/remove a below grade tank Well Name: FLORANCE GAS COM K 003 API #: 3004527882

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 June 1, 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

May 26, 2015

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v

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

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

FLORANCE GAS COM K 003 API 30-045-27882 (B) Section 22 – T30N – 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 June 1, 2015.

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

Sincerely,

Al Peace

Jeff Peace BP Field Environmental Advisor

(505) 326-9479

