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

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

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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 12677 Proposed Alternative Method Permit or Closure Plan Application ECEIVEDType of action:Below grade tank registration $2/5 - 2/5590$ Closure of a pit, below-grade tank, or proposed alternative method $1000000000000000000000000000000000000$
Deperator: BP America Production Company OGRID #:778
Address:200 Energy Court, Farmington, NM 87401
Facility or well name:Price Com 5E
API Number:3004525590 OCD Permit Number:
U/L or Qtr/QtrL Section11 Township28NRange8W County:San Juan
Center of Proposed Design: Latitude36.67233 Longitude107.65498 NAD: □1927 ⊠ 1983
Surface Owner: 🛛 Federal 🗌 State 🗋 Private 📋 Tribal Trust or Indian Allotment
2. Pit: Subsection F, G or J of 19.15.17.11 NMAC Temporary: Drilling Workover Permanent Emergency Cavitation P&A Multi-Well Fluid Management Low Chloride Drilling Fluid yes no Lined Unlined Liner type: Thicknessmil LLDPE HDPE PVC Other String-Reinforced Liner Seams: Welded Factory Other Volume: bbl Dimensions: L x W x D
3.
Below-grade tank: Subsection I of 19.15.17.11 NMAC Tank B Volume: 21.0 bbl Type of fluid: Produced water Tank Construction material: btel
Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off
□ Visible sidewalls and liner ⊠ Visible sidewalls only □ Other _Single walled/double bottomed
Liner type: Thicknessmil 🔲 HDPE 🗌 PVC 🛄 Other
 Alternative Method: Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.



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*)

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

Alternate. Please specify_

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	□ Yes □ No □ NA
Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	□ Yes □ No □ NA
 Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. (Does not apply to below grade tanks) Written confirmation or verification from the municipality; Written approval obtained from the municipality 	🗋 Yes 🗌 No
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	Yes No
 application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	
Within 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 300feet of any other fresh water well or spring, in existence at the time of the initial application. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	TYes No
 Within 100 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	Yes No
Temporary Pit Non-low chloride drilling fluid	
Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).	
- Topographic map; Visual inspection (certification) of the proposed site	🗌 Yes 🗌 No
 Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	🗌 Yes 🗌 No
 Within 500 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 1000 feet of any other fresh water well or spring, in the existence at the time of the initial application; NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
 Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
Permanent Pit or Multi-Well Fluid Management Pit	
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa	
 Iake (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. <u>Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist</u> : Subsection B of 19.15.17.9 N <i>Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc</i> strached	
 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 	NMAC
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 Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19. and 19.15.17.13 NMAC 	15.17.9 NMAC
Previously Approved Design (attach copy of design) API Number: or Permit Number:	······································
11.	
<u>Multi-Well Fluid Management Pit Checklist</u> : Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc attached.	cuments are
 Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC A List of wells with approved application for permit to drill associated with the pit. 	
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19. and 19.15.17.13 NMAC	.15.17.9 NMAC
 Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC 	
Previously Approved Design (attach copy of design) API Number: or Permit Number:	

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 Iz. <u>Permanent Pits Permit Application Checklist</u>: Subsection B of 19.15.17.9 NMAC <i>Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that th</i> 	e documents are
attached. Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC Quality Control/Quality Assurance Construction and Installation Plan Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Muisance 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 19.15.17.9 NMAC and 19.15.17.13 NMAC	
<u>Proposed Closure</u> : 19.15.17.13 NMAC Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.	
Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Multi-well 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	Fluid Management Pit
 ^{14.} <u>Waste Excavation and Removal Closure Plan Checklist</u>: (19.15.17.13 NMAC) <i>Instructions: Each of the following items must be 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 	
^{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 sou provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. 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	

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adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approval obtain	ned from the municipality	Yes No
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mi	ineral Division	🗌 Yes 🗌 No
 Within an unstable area. Engineering measures incorporated into the design; NM Bureau of Geology & Min Society; Topographic map 	neral Resources; USGS; NM Geological	
Within a 100-year floodplain. - FEMA map		 ☐ Yes ☐ No ☐ Yes ☐ No
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the follow by a check mark in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requiremen Proof of Surface Owner Notice - based upon the appropriate requirements of Subsect Construction/Design Plan of Burial Trench (if applicable) based upon the appropriat Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - base Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 1 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 1 Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cutti Soil Cover Design - based upon the appropriate requirements of Subsection H of 19. Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19. Stite Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.	ts of 19.15.17.10 NMAC tion E of 19.15.17.13 NMAC te requirements of Subsection K of 19.15.17.1 sed upon the appropriate requirements of 19.1 NMAC ts of 19.15.17.13 NMAC 7.13 NMAC ings or in case on-site closure standards canno 15.17.13 NMAC .15.17.13 NMAC	11 NMAC 15.17.11 NMAC
Operator Application Certification: I hereby certify that the information submitted with this application is true, accurate and co	omplete to the best of my knowledge and beli	ef.
Name (Print): Tit	tle:	
Signature:	Date:	
e-mail address: Tel	lephone:	

18.	
18. OCD Approval: Permit Application (including fosure plan) Prevente Closure Plan OCD Representative Signature: October Closure Plan Prevente Closure Plan	m (only) OCD Conditions (see attachment)
	2/0/02/
OCD Representative Signature:	Approval Date: 3/19/2015
Title: (on Diance Office	
Title: (m) lance gene	OCD Permit Number:

Telephone:

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. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed.

Closure Completion Date: 12/19/2012

20.				
Closu	osure Method:			
X W	Waste Excavation and Removal 🔲 On-Site Closure	Method 🔲 Alternat	ive Closure Method 🔲 W	/aste Removal (Closed-loop systems only)
	If different from approved plan, please explain.	_		
	······································			
21.				
Closu	sure Report Attachment Checklist: Instructions: E	ach of the following ite	ms must be attached to the	closure report. Please indicate, by a check
mark	rk in the box, that the documents are attached.			
\boxtimes	Proof of Closure Notice (surface owner and divisior	ı)		
	Proof of Deed Notice (required for on-site closure for	or private land only)		
	Plot Plan (for on-site closures and temporary pits)			
$\overline{\boxtimes}$	Confirmation Sampling Analytical Results (if applic	able)		
	Waste Material Sampling Analytical Results (requir	ed for on-site closure)		
ً⊠	Disposal Facility Name and Permit Number	,		
	Soil Backfilling and Cover Installation			
	Re-vegetation Application Rates and Seeding Techr	daue		
_	Site Reclamation (Photo Documentation)			
		22 1	107 65 409	
	On-site Closure Location: Latitude36.672	.33 Longitude	107.65498	NAD: 🔲 1927 🔀 1983

22. 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: Joff Pasee	Date:February 17, 2015				
e-mail address:peace.jeffrey@bp.com	Telephone:(505) 326-9479				

BP AMERICA PRODUCTION COMPANY SAN JUAN BASIN, NORTHWEST NEW MEXICO

BELOW-GRADE TANK CLOSURE PLAN

Price Com 5E BGT Tank B (21 bbl) API No. 3004525590 Unit Letter L, Section 11, T28N, R8W

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

General Closure Plan

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

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

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

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

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

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

All equipment associated with the BGT has been removed.

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

Constituents	Testing Method	Release Verification	Sample
	21 bbl BGT, Tank B	(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 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 as part of final reclamation when the well is plugged and abandoned.

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

BP will notify NMOCD when re-vegetation is successful.

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

Certification section of C-144 has been completed.

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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 I Copy to appropriate District Office in accordance with 19.15.29 NMAC.

1220 S. St. Francis Dr., S	anta Fe, NM 8750	5	S	anta F	e, NM 875	505					
		Rel	ease Notifi	catio	n and Co	orrective A	ction				and the second
		<u>. </u>			OPERA'			Initia	l Report	\boxtimes	Final Report
						f Peace	170				
		ington, N	M 87401		· · · · · ·	No.: 505-326-94					
Facility Name: Pric	e Com SE				Facility Typ	e: Natural gas	well				· · · · · · · · · · · · · · · · · · ·
Surface Owner: Fee	leral		Mineral (Owner:	Federal		A	API No.	3004525	590	
			LOC	ATIO	N OF RE	LEASE					
Unit Letter Section L 11	n Township 28N	Range 8W	Feet from the 1,340	North South	/South Line	Feet from the 1,230	East/West West	Line	County: S	an Juar	
	La	titude	36.67233		Longitud	le107.65498_					
			NAT	FURE	OF REL	EASE					
Type of Release: none	;					Release: N/A	Vo	olume R	ecovered: 1	N/A	
Source of Release: be	low grade tank -	- 21 bbl, T	`ank B			lour of Occurrence			lour of Dis		
Was Immediate Notic] Yes [] No 🖾 Not R	equired	If YES, To	Whom?					
By Whom?					Date and H	lour					
Was a Watercourse R						olume Impacting	the Watercon	urse.			
		Yes 🛛									
If a Watercourse was	Impacted, Descr	ibe Fully.	*								
the BGT. Soil analysi Describe Area Affecte backfilled and compac	and Cleanup	Action Tal	ken.* BGT was re		-			oled. Th	e area unde	er the B	GT was
I hereby certify that the regulations all operate public health or the er should their operation or the environment. It federal, state, or local	e information g rs are required t vironment. The s have failed to a addition, NMC	iven above o report an acceptanc adequately OCD accep	e is true and comp nd/or file certain 1 ce of a C-141 rep 7 investigate and 1	release n ort by th remediat	otifications a e NMOCD m te contaminati	nd perform correc arked as "Final R on that pose a thr	ctive actions eport" does eat to ground	for relea not relie d water,	ases which eve the oper surface wa	may en ator of ter, hui	danger liability man health
	<u>^</u>					OIL CON	SERVAT	TON I	DIVISIC	<u>)N</u>	
Signature:	Para										
Printed Name: Jeff Pe	ace				Approved by	Environmental S	pecialist:				
Title: Field Environm	ental Coordinate	or			Approval Dat	e:	Expi	iration D	Date:		
E-mail Address: peace	e.jeffrey@bp.co	m			Conditions of	Approval:			Attached		
Date: February 17, 20			e: 505-326-9479			·					
* Attach Additional Sl	neets If Necess	ary									
				-							

	BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199	API #: 3004525590
FIELD REPORT:	(circle one): BGT CONFIRMATION / RELEASE INVESTIGATION / OTHER:	PAGE #: of
SITE INFORMATION QUAD/UNIT: L SEC: 11 TWP: 1/4 -1/4/FOOTAGE: 1,340'S / 1,23	28N RNG: 8W PM: NM CNTY: SJ ST: NM 0'W NW/SW LEASE TYPE: FEDERAL STATE / FEE / INDIAN	DATE STARTED: 12/04/12 DATE FINISHED: ENVIRONMENTAL
LEASE #: SF078390 F	PROD. FORMATION: DK CONTRACTOR: ELKHORN MBF - R. RENICK WELL HEAD (W.H.) GPS COORD.: 36.67247 X 107.65	SPECIALIST(S): JCB 5520 GL ELEV.: 5,932'
1) -95 BGT (SW/SB) - A 2) 21 BGT (SW/DB) - B 3) -21 BGT (SW/SB) - C	GPS COORD: 36.67267 X 107.65490 Distance GPS COORD: 36.67233 X 107.65498 DISTANCE 26 67230 X 407 655490 DISTANCE	BEARING FROM WH.: 5,552 BEARING FROM WH.: 190', N56E BEARING FROM WH.: 78', S49E BEARING FROM WH.: 108', S52W
⁴⁾ SAMPLING DATA:	CHAIN OF CUSTODY RECORD(S) # OR LAB USED: HALL	BEARING FROM W.H.:
 SAMPLE ID: <u>95 BGT (A) 5-pt. (</u> SAMPLE ID: <u>21 BGT (B) 5-pt. (</u> SAMPLE ID: <u>21 BGT (C) 5-pt. (</u> 	06' SAMPLE DATE: <u>12/04/12</u> SAMPLE TIME: <u>1307</u> LAB ANALYSIS: <u>41</u>	(ppm) 3.1, 8015, 8021, 380.0 (Gl) 0.0 8.1, 8015, 8021, 300.0 (Cl) 1.0 3.1, 8015, 8021, 300.0 (Cl) 1.0
ADDITIONAL COMMENTS: _ALL BGTs IN	OF PTS	DEEP; 21 BGT (C) - 8' X 8' X 6' DEEF
SOIL IMPACT DIMENSION ESTIMATION: DEPTH TO GROUNDWATER:	AREST WATER SOURCE: >1,000' NEAREST SURFACE WATER: >200' NM PLOT PLAN circle: attached OVM CALIB. 12-7-12 @ TIME 1025: 51 0/100	STIMATION (Cubic Yards): NA OCD TPH CLOSURE STD: 100 ppm MM CALIB. READ. = 52.0 ppm WM CALIB. READ. = 100 ppm MM CALIB. GAS = 100 ppm IME: 1:15 am(pm) DATE: 12/04/12
W Н. . ⊕	21 (B) PBGTL T.B. ~ 6' B.G.	MISCELL. NOTES WO: N1516352 PO #: 79416 PK: ZEVH01BGT2 PJ #: Z2-00690-C Permit date(s): 06/14/10
		OCD Appr. date(s): 06/19/12 Tank OVM = Organic Vapor Meter ID ppm = parts per million A BCT Sidowallo Visible(Y)/ N -

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Analytical Report Lab Order 1212436

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Blagg Engineering

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Date Reported: 12/19/2012 Client Sample ID: 21 BGT (B) 5-pt @ 6'

Project: Price COM 5E			Collection E	Date: 12/4/2	012 1:07:00 PM			
Lab ID: 1212436-001	Matrix:	SOIL	Received E	Received Date: 12/11/2012 10:00:00 AM				
Analyses	Result	RL Qu	al Units	DF	Date Analyzed			
EPA METHOD 8015B: DIESEL RAN	GE ORGANICS		, , , , , , , , , , , , , , , , , , , ,		Analyst: MMD			
Diesel Range Organics (DRO)	ND	10	mg/Kg	1	12/12/2012 6:05:10 AM			
Surr: DNOP	89.7	72.4-120	%REC	1	12/12/2012 6:05:10 AM			
EPA METHOD 8015B: GASOLINE F	RANGE				Analyst: NSB			
Gasoline Range Organics (GRO)	ND	4.7	mg/Kg	1	12/13/2012 3:28:39 PM			
Surr: BFB	92.0	84-116	%REC	1	12/13/2012 3:28:39 PM			
EPA METHOD 8021B: VOLATILES					Analyst: NSB			
Benzene	ND	0.047	mg/Kg	1	12/13/2012 3:28:39 PM			
Toluene	ND	0.047	mg/Kg	1	12/13/2012 3:28:39 PM			
Ethylbenzene	ND	0.047	mg/Kg	1	12/13/2012 3:28:39 PM			
Xylenes, Total	ND	0.095	mg/Kg	1	12/13/2012 3:28:39 PM			
Surr: 4-Bromofluorobenzene	99.7	80-120	%REC	1	12/13/2012 3:28:39 PM			
EPA METHOD 300.0: ANIONS					Analyst: JRR			
Chloride	ND	7.5	mg/Kg	5	12/14/2012 9:27:51 AM			
EPA METHOD 418.1: TPH					Analyst: LRW			
Petroleum Hydrocarbons, TR	ND	20	mg/Kg	1	12/13/2012			
			-					

Qualifiers:

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

В Analyte detected in the associated Method Blank

Н Holding times for preparation or analysis exceeded

Not Detected at the Reporting Limit ND

R RPD outside accepted recovery limits

Spike Recovery outside accepted recovery limits S

Client: Blagg Engineering

Project: Price COM 5E

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0						10-1- E				·····	
•	1212385-002AMS	SampTy	•					300.0: Anion	IS		
Client ID:	BatchQC		ID: 52			RunNo: 7					
Prep Date:	12/14/2012	Analysis Da	ate: 12	2/14/2012	S	SeqNo: 2	18489	Units: mg/H	(g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride		130	7.5	15.00	123.2	67.6	64.4	117			
Sample ID 1212385-002AMSD SampType: MSD					Tes	tCode: EF	PA Method	300.0: Anion	s		
Client ID:	BatchQC	Batch	ID: 52	77	F	RunNo: 7	529				
Prep Date:	12/14/2012	Analysis Da	ate: 12	2/14/2012	S	SeqNo: 2'	18490	Units: mg/K	(g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride		130	7.5	15.00	123.2	66.0	64.4	117	0.179	20	
Sample ID	MB-5277	SampTy	/pe: ME	3LK	Tes	tCode: EF	PA Method	300.0: Anion	s		
Client ID:	PB\$	Batch	ID: 52	77	F	RunNo: 7	529				
Prep Date:	12/14/2012	Analysis Da	ate: 12	2/14/2012	S	SeqNo: 21	18495	Units: mg/K	g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride		ND	1.5								······
Sample ID	LCS-5277	SampTy	/pe: LC	s	Tes	tCode: EF	PA Method	300.0: Anion	 s		
Client ID:	LCSS	Batch	ID: 52	77	F	RunNo: 7 8	529				
Prep Date:	12/14/2012	Analysis Da	ate: 12	2/14/2012	5	SeqNo: 21	8496	Units: mg/K	g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride		14	1.5	15.00	0	95.0	90	110			
Sample ID	1212436-001AMS	SampTy	/pe: MS	6	Tes	tCode: EF	PA Method	300.0: Anion	 s		
Client ID:	21 BGT (B) 5-pt @	6' Batch	ID: 52	77	F	RunNo: 78	529				
	12/14/2012	Analysis Da	ate: 12	2/14/2012	S	SeqNo: 21	8498	Units: mg/K	g		
							LowLimit	HighLimit	%RPD	RPDLimit	Qual
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LOWLINI	rightinin			
Analyte Chloride		Result 14	PQL 7.5	SPK value 15.00	2.430	%REC 79.0	64.4	117		IN DEIMI	
Chloride	1212436-001AMSC	14	7.5	15.00	2.430	79.0	64.4				
Chloride Sample ID	1212436-001AMSE 21 BGT (B) 5-pt @	14 D SampTy	7.5	15.00	2.430 	79.0	64.4 PA Method	117			
Chloride Sample ID Client ID:	1212436-001AMSE 21 BGT (B) 5-pt @ 12/14/2012	14 D SampTy	7.5 /pe: MS ID: 52	15.00 SD 	2.430 	79.0 tCode: EF	64.4 PA Method	117	s		
Chloride Sample ID Client ID:	21 BGT (B) 5-pt @	14) SampTy 6' Batch	7.5 /pe: MS ID: 52	15.00 SD 77 2/14/2012	2.430 	79.0 tCode: EF tunNo: 75 SeqNo: 21	64.4 PA Method	117 300.0: Anion	s	RPDLimit	Qual

Qualifiers:

* Value exceeds Maximum Contaminant Level.

E Value above quantitation range

- J Analyte detected below quantitation limits
- P Sample pH greater than 2

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

QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

Client: Blagg Engineering

Project: Price COM 5E

Sample ID MB-5244	SampType: MBLK	TestCode: EPA Method				
•			410.1.171			
Client ID: PBS	Batch ID: 5244	RunNo: 7478				
Prep Date: 12/12/2012	Analysis Date: 12/13/2012	SeqNo: 216786	Units: mg/Kg			
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qual		
Petroleum Hydrocarbons, TR	ND 20					
Sample ID LCS-5244	SampType: LCS TestCode: EPA Method 418.1: TPH					
Client ID: LCSS	Batch ID: 5244	RunNo: 7478				
Prep Date: 12/12/2012	Analysis Date: 12/13/2012	SeqNo: 216787	Units: mg/Kg			
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qual		
Petroleum Hydrocarbons, TR	97 20 100.0	0 97.4 80	120			
Sample ID LCSD-5244	SampType: LCSD	TestCode: EPA Method	418.1: TPH			
Client ID: LCSS02	Batch ID: 5244	RunNo: 7478				
Prep Date: 12/12/2012	Analysis Date: 12/13/2012	SeqNo: 216788	Units: mg/Kg			
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qual		
Petroleum Hydrocarbons, TR	96 20 100.0	0 96.1 80	120 1.32	20		

Qualifiers:

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

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

WO#: 1212436 19-Dec-12

QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

WO#:	1212436
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19-Dec-12

	gg Engineering e COM 5E									
Sample ID MB-5212 Client ID: PBS Prep Date: 12/11/2012	SampTyr Batch I Analysis Dat	D: 521	12	F	tCode: El RunNo: 7 SegNo: 2	421	8015B: Diese Units: mg/k	Ū	Drganics	
Analyte	Result	PQL	SPK value	SPK Ref Val	•	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO) Surr: DNOP	ND 9.9	10	10.00		99.2	72.4	120			
Sample ID LCS-5212 Client ID: LCSS	SampTyp Batch I				tCode: El		8015B: Dies	el Range (Drganics	
Prep Date: 12/11/2012	Analysis Dat	te: 12	/11/2012	S	eqNo: 2	15172	Units: mg/K	(g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO) Surr: DNOP	46 4.1	10	50.00 5.000	0	91.4 81.1	47.4 72.4	122 120			

Qualifiers:

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

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

QC SUMMARY REPORT

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Hall En	vironmental	Analysis	Laboratory,	Inc.
WHERE WE WE WE	The Olline Clicks	1	Laboratory	

WO#: 1212436

19-Dec-12

Client: Project:	Blagg Er Price CC	ngineering M 5E									
Sample ID	MB-5216	SampT	ype: MI	 BLK	Tes	tCode: El	PA Method	8015B: Gaso	oline Rang	je	
Client ID:	PBS	Batch	n ID: 52	16	F	RunNo: 7	477				
Prep Date:	12/11/2012	Analysis D	ate: 12	2/13/2012	5	SeqNo: 2	17182	Units: mg/k	۲g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Rang Surr: BFB	e Organics (GRO)	ND 930	5.0	1000		93.5	84	116			
Sample ID LCS-5216 SampType: LCS TestCode: EPA Method 8015B: Gasoline Range											
Client ID:	LCSS	Batch	n ID: 52	16	F	RunNo: 7	477				
Prep Date:	12/11/2012	Analysis D	ate: 12	2/13/2012	S	SeqNo: 2	17183	Units: mg/k	٢g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
-	e Organics (GRO)	22	5.0	25.00	0	87.5	74	117			
Surr: BFB		970		1000		97.1	84	116			
Sample ID	1212436-002AMS	SampT	ype: M S	3	Tes	tCode: El	PA Method	8015B: Gaso	line Rang	e	
Client ID:	21 BGT (C) 5-pt @) 6' Batch	n ID: 52	16	F	RunNo: 7	477				
Prep Date:	12/11/2012	Analysis D	ate: 12	2/13/2012	S	SeqNo: 2	17190	Units: mg/H	(g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Rang	e Organics (GRO)	21	4.9	24.63	0	86.2	70	130			
Surr: BFB		930		985.2		94.2	84	116			
Sample ID	1212436-002AMS	D SampT	ype: MS	SD	Tes	tCode: El	PA Method	8015B: Gaso	oline Rang	e	
Client ID:	21 BGT (C) 5-pt @) 6' Batch	n ID: 52	16	F	RunNo: 7	477				
Prep Date:	12/11/2012	Analysis D	ate: 12	2/13/2012	S	SeqNo: 2	17191	Units: mg/H	٢g		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Rang	e Organics (GRO)	21	4.9	24.61	0	84.4	70	130	2.16	22.1	
Surr: BFB		920		984.3		93.3	84	116	0	0	

Qualifiers:

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

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

QC SUMMARY REPORT

Hall Environmental	Analysis	Laboratory,	Inc.

Client: Blagg Engineering

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Project: Price COM 5E

Sample ID	MB-5216	Samn	Гуре: МЕ		Too	tCode: E	PA Mothod	8021B: Vola	tilos		-
Client ID:	PBS					TestCode: EPA Method 8021B: Volatiles					
		Batch ID: 5216			RunNo: 7477						
Prep Date:	12/11/2012	Analysis [Date: 12	2/13/2012	Ś	SeqNo: 2	17333	Units: mg/H	(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-Brom	nofluorobenzene	1.0		1.000		103	80	120	<u> </u>		
Sample ID	LCS-5216	Samp	Type: LC	s	Tes	tCode: El	PA Method	8021B: Vola	tiles		
Client ID:	LCSS	Batc	h ID: 52	16	F	RunNo: 7	477				
Prep Date:	12/11/2012	Analysis [Date: 12	2/13/2012	S	SeqNo: 2	17334	Units: mg/K	ίg		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene		0.99	0.050	1.000	0	98.9	76.3	117			
Toluene		1.0	0.050	1.000	0	99.6	- 80	120			
Ethylbenzene		1.0	0.050	1.000	0	101	77	116			
Xylenes, Total		3.0	0.10	3.000	0	101	76.7	117			
Surr: 4-Brom	nofluorobenzene	1.1		1.000		105	80	120			
Sample ID	1212436-001AM	s SampT	ype: MS	;	Tes	tCode: El	PA Method	8021B: Volat	tiles		
	1212436-001AMS 21 BGT (B) 5-pt (•	ÿpe: MS n ID: 52 ′			tCode: El		8021B: Volat	tiles		
Client ID:		•	n ID: 52′	16	F		477	8021B: Volat Units: mg/K			
Client ID:	21 BGT (B) 5-pt (@ 6' Batcl	n ID: 52′	16 2/13/2012	F	RunNo: 74	477			RPDLimit	Qual
Client ID: Prep Date: Analyte	21 BGT (B) 5-pt (@ 6' Batcl Analysis D	n ID: 52 [,] Date: 12	16 2/13/2012	۶	RunNo: 74 SeqNo: 2	477 17355	Units: mg/K	(g	RPDLimit	Qual
Client ID: Prep Date: Analyte Benzene	21 BGT (B) 5-pt (@ 6' Batcl Analysis D Result	n ID: 52 Date: 12 PQL	16 2/13/2012 SPK value	F S SPK Ref Val	RunNo: 74 SeqNo: 2 %REC	477 17355 LowLimit	Units: mg/K HighLimit	(g	RPDLimit	Qual
Client ID: Prep Date: Analyte Benzene Toluene	21 BGT (B) 5-pt (@ 6' Batcl Analysis D Result 0.94	n ID: 52 Date: 12 PQL 0.047	16 2/13/2012 SPK value 0.9461	F SPK Ref Val 0	RunNo: 74 SeqNo: 2 %REC 99.6	477 17355 LowLimit 67.2	Units: mg/K HighLimit 113	(g	RPDLimit	Qual
Client ID: Prep Date: Analyte Benzene Toluene Ethylbenzene	21 BGT (B) 5-pt (@ 6' Batch Analysis E Result 0.94 0.95	n ID: 52 Date: 12 PQL 0.047 0.047	16 2/13/2012 SPK value 0.9461 0.9461	F S SPK Ref Val 0 0	RunNo: 74 SeqNo: 2 %REC 99.6 100	477 17355 LowLimit 67.2 62.1	Units: mg/K HighLimit 113 116	(g	RPDLimit	Qual
Client ID: Prep Date: Analyte Benzene Toluene Ethylbenzene Xylenes, Total	21 BGT (B) 5-pt (@ 6' Batch Analysis E Result 0.94 0.95 0.97	n ID: 52 Date: 12 <u>PQL</u> 0.047 0.047 0.047	16 2/13/2012 SPK value 0.9461 0.9461 0.9461	F S SPK Ref Val 0 0 0	RunNo: 74 SeqNo: 2 %REC 99.6 100 102	477 17355 LowLimit 67.2 62.1 67.9	Units: mg/K HighLimit 113 116 127	(g	RPDLimit	Qual
Client ID: Prep Date: Analyte Benzene Toluene Ethylbenzene Xylenes, Total Surr: 4-Brom	21 BGT (B) 5-pt (12/11/2012	@ 6' Batch Analysis E Result 0.94 0.95 0.97 2.9 0.97	n ID: 52 Date: 12 <u>PQL</u> 0.047 0.047 0.047	16 2/13/2012 SPK value 0.9461 0.9461 2.838 0.9461	F SPK Ref Val 0 0 0 0	RunNo: 7 SeqNo: 2 %REC 99.6 100 102 101 102	477 17355 LowLimit 67.2 62.1 67.9 60.6 80	Units: mg/K HighLimit 113 116 127 134	39 %RPD	RPDLimit	Qual
Client ID: Prep Date: Analyte Benzene Toluene Ethylbenzene Xylenes, Total Surr: 4-Brom Sample ID	21 BGT (B) 5-pt (12/11/2012	 @ 6' Batcl Analysis D Result 0.94 0.95 0.97 2.9 0.97 SD SampT 	Date: 12 Date: 12 PQL 0.047 0.047 0.047 0.095	16 2/13/2012 SPK value 0.9461 0.9461 2.838 0.9461 5D	F SPK Ref Val 0 0 0 0 Tes	RunNo: 7 SeqNo: 2 %REC 99.6 100 102 101 102	477 17355 LowLimit 67.2 62.1 67.9 60.6 80 PA Method	Units: mg/K HighLimit 113 116 127 134 120	39 %RPD	RPDLimit	Qual
Client ID: Prep Date: Analyte Benzene Toluene Ethylbenzene Xylenes, Total Surr: 4-Brom	21 BGT (B) 5-pt (12/11/2012 hofluorobenzene 1212436-001AMS	 @ 6' Batcl Analysis D Result 0.94 0.95 0.97 2.9 0.97 SD SampT 	PQL 0.047 0.047 0.047 0.047 0.047 0.095	16 2/13/2012 SPK value 0.9461 0.9461 2.838 0.9461 5D	F SPK Ref Val 0 0 0 0 Tes F	RunNo: 74 SeqNo: 2 %REC 99.6 100 102 101 102 tCode: EF	477 17355 LowLimit 67.2 62.1 67.9 60.6 80 PA Method 477	Units: mg/K HighLimit 113 116 127 134 120	ig %RPD	RPDLimit	Qual
Client ID: Prep Date: Analyte Benzene Toluene Ethylbenzene Xylenes, Total Surr: 4-Brom Sample ID Client ID:	21 BGT (B) 5-pt (12/11/2012 nofluorobenzene 1212436-001AMS 21 BGT (B) 5-pt (@ 6' Batch Analysis E Result 0.94 0.95 0.97 2.9 0.97 SD SampT @ 6' Batch 	PQL 0.047 0.047 0.047 0.047 0.047 0.095	16 2/13/2012 SPK value 0.9461 0.9461 2.838 0.9461 5D 16 2/13/2012	F SPK Ref Val 0 0 0 0 Tes F	RunNo: 7 SeqNo: 2 %REC 99.6 100 102 101 102 tCode: EF RunNo: 7	477 17355 LowLimit 67.2 62.1 67.9 60.6 80 PA Method 477	Units: mg/K HighLimit 113 116 127 134 120 8021B: Volat	ig %RPD	RPDLimit	Qual
Client ID: Prep Date: Analyte Benzene Toluene Ethylbenzene Xylenes, Total Surr: 4-Brom Sample ID Client ID: Prep Date:	21 BGT (B) 5-pt (12/11/2012 nofluorobenzene 1212436-001AMS 21 BGT (B) 5-pt ((a) 6' Batcl Analysis D Result 0.94 0.95 0.97 2.9 0.97 SD SampT (a) 6' Batcl Analysis D 	Date: 12 PQL 0.047 0.047 0.047 0.047 0.095 ype: MS 1D: 521 Date: 12	16 2/13/2012 SPK value 0.9461 0.9461 2.838 0.9461 5D 16 2/13/2012	F SPK Ref Val 0 0 0 0 Tes F S	RunNo: 74 SeqNo: 2 %REC 99.6 100 102 101 102 tCode: EF RunNo: 74 SeqNo: 24	477 17355 LowLimit 67.2 62.1 67.9 60.6 80 PA Method 477 17359	Units: mg/K HighLimit 113 116 127 134 120 8021B: Volat Units: mg/K	(g %RPD tiles		
Client ID: Prep Date: Analyte Benzene Toluene Ethylbenzene Xylenes, Total Surr: 4-Brom Sample ID Client ID: Prep Date: Analyte	21 BGT (B) 5-pt (12/11/2012 nofluorobenzene 1212436-001AMS 21 BGT (B) 5-pt (6' Batcl Analysis D Result 0.94 0.95 0.97 2.9 0.97 SD SampT @ 6' Batcl Analysis D Result 	Date: 12 PQL 0.047 0.047 0.047 0.047 0.095 PQL PQL PQL	16 2/13/2012 SPK value 0.9461 0.9461 2.838 0.9461 2.838 0.9461 50 16 2/13/2012 SPK value	F SPK Ref Val 0 0 0 0 Tes F SPK Ref Val	RunNo: 7 SeqNo: 2 %REC 99.6 100 102 101 102 tCode: EF RunNo: 7 SeqNo: 2 %REC	477 17355 LowLimit 67.2 62.1 67.9 60.6 80 PA Method 477 17359 LowLimit	Units: mg/K HighLimit 113 116 127 134 120 8021B: Volat Units: mg/K HighLimit	kg %RPD tiles %RPD	RPDLimit	
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Client ID: Prep Date: Analyte Benzene Toluene Ethylbenzene Xylenes, Total Surr: 4-Brom Sample ID Client ID: Prep Date: Analyte Benzene	21 BGT (B) 5-pt (12/11/2012 nofluorobenzene 1212436-001AMS 21 BGT (B) 5-pt ((a) 6' Batch Analysis D Result 0.94 0.95 0.97 2.9 0.97 SD SampT (a) 6' Batch Analysis D Result 0.94 0.94 0.94 	PQL 0.047 0.047 0.047 0.047 0.047 0.095 ype: MS 0 ID: 521 0ate: 12 PQL 0.047 0.047	16 2/13/2012 SPK value 0.9461 0.9461 2.838 0.9461 2.838 0.9461 50 16 50 16 50 50 50 50 50 50 50 50 50 50	F SPK Ref Val 0 0 0 0 Tes F SPK Ref Val 0 0	RunNo: 7 SeqNo: 2 %REC 99.6 100 102 101 102 tCode: EF RunNo: 7 SeqNo: 2 %REC 99.0 99.7	477 17355 LowLimit 67.2 62.1 67.9 60.6 80 PA Method 477 17359 LowLimit 67.2 62.1	Units: mg/K HighLimit 113 116 127 134 120 8021B: Volat Units: mg/K HighLimit 113 116	59 %RPD tiles 59 %RPD 0.456 0.294	RPDLimit 14.3 15.9	

Qualifiers:

* Value exceeds Maximum Contaminant Level.

E Value above quantitation range

- J Analyte detected below quantitation limits
- P Sample pH greater than 2

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

WO#: 1212436

19-Dec-12

HALL
 ENVIRONMENTAL
ANALYSIS
LABORATORY

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

Sample Log-In Check List

Client Name: BLAGG	V	Vork Order Numbe	er: 1212436
Received by/date: LM			
Logged By: Michelle Garcia	12/11/2012 10:00:00 A	M	Michelle Concine)
Completed By: Michelle Garcia	12/11/2012 11:32:43 A	M 4	Mirell Genuis
Reviewed By:	12/11/2012		
Chain of Custody			
1 Were seals intact?		Yes 🗌 No 🗌	Not Present 🗹
2. Is Chain of Custody complete?		Yes 🗹 No 🛛	Not Present
3. How was the sample delivered?		Courier	
<u>Log In</u>			
4. Coolers are present? (see 19. for coole	r specific information)	Yes 🗹 No 🛛	
5. Was an attempt made to cool the same	les?	Yes 🗹 No 🕻	
6. Were all samples received at a temperative	ature of >0° C to 6.0°C	Yes 🗹 No [
7 Sample(s) in proper container(s)?		Yes 🗹 No 🕻	
8. Sufficient sample volume for indicated t	est(s)?	Yes 🗹 No 🗌	
9. Are samples (except VOA and ONG) p	operly preserved?	Yes 🗹 No 🗌	
10. Was preservative added to bottles?		Yes 🗌 No 🛚	
11, VOA vials have zero headspace?		Yes 🗌 No [No VOA Vials 🗹
12. Were any sample containers received t	roken?	Yes 🗋 No 🛽	
 13. Does paperwork match bottle labels? (Note discrepancies on chain of custody) 	/)	Yes 🗹 No 🕻	# of preserved bottles checked for pH:
14. Are matrices correctly identified on Cha	in of Custody?	Yes 🗹 No 🗌	
15. Is it clear what analyses were requested	1?	Yes 🗹 No 🗌	Adjusted?
16. Were all holding times able to be met? (If no, notify customer for authorization.)	Yes 🗹 No 🗌	Checked by:
Special Handling (if applicable)			
17. Was client notified of all discrepancies	with this order?	Yes 🗌 No 🗌	
Person Notified:	Date:		
By Whom:	Via: [🗍 eMail 🔲 Pho	ne 🗍 Fax 🔲 In Person
Regarding:			
Client Instructions:			
18. Additional remarks:			

19. Cooler Information

Cooler No_	Temp °C	Condition	Seal Intact	Seal No	Seal Date	Signed By
1	1.4	Good	Yes			

Chain-of-Custody Record		Turn-Around Time:						L	1 A I			R.I.V.	/T 2	20	RET	ME	: B I7				
Client: BLAGG ENGINEERING INC.		XStandard □ Rush			ANALYSIS LABORATORY																
		Project Name:																			
BIP AMERICA		PRICE COM SE			www.hallenvironmental.com																
Mailing Address: P.O. Box 87					4901 Hawkins NE - Albuquerque, NM 87109																
BLOOMFIELD, NM 87413		Project #:					el. 50							-345-							
Phone #: 505-632-1199					ې د تورې		a. 4 a. 4			A	naly	/sis	Req	ues	- 		is A jeth				
email or Fax#:		Project Mana	ger:				el)					_									
QA/QC Package:			1 -	-		MB's (8021)	TPH (Gas only)	Dies					SC,	B's							
Standard Level 4 (Full Validation)			Ø.	5i466		8(Gas	as/[04	PCB's							
<u> </u>	Accreditation			J. BLAGE Sampler: J. BLAGE			١.	, H	Ü					0 ₂ ,I)82						
□ NELAP □ Other			Competition S	Myes Mys		F		15B	8.1	4.1	Ŧ		3,N	/ 8(2				Î	
□ EDD (Type)							ШŤ	.08	41	150	J P	als	N N	les		Ś	DE			° ≻	
					a na manana na manana mana Manana manana mana ma			BTEX + MTBE +	TPH Method 8015B (Gas/Diesel)	TPH (Method 418.1)	EDB (Method 504.1)	8310 (PNA or PAH)	RCRA 8 Metals	Anions (F,Cl,NO ₃ ,NO ₂ ,PO ₄ ,SO ₄)	8081 Pesticides / 8082	8260B (VOA)	8270 (Semi-VOA)	CHLORID.		Ì	Air Bubbles (Y or N)
Date	Time	Matrix	Sample Request ID	Container	Preservative	HEALAND	7	+	Vleti	Me	Me	M	8	s (F	Pes	S	(Se	7			lqq
Date	i ille			Type and #	Туре		BTEX	Ш	Ī	Ŧ) M	9	Ř	io	81	B0	2	Ś			Bu
						REALEMS D	ВТ	ВТ	ц	F		83	RC	An	80	82(82				Air
12/4/12	1307	SOIL	21 BGT(B), 5-Pt 6 6	402×1	COUL	-001	X		X	X								X			\square
12/01	1741		21 BLT(C)							Ĵ											<u> </u>
1/12	1241		5-PE C6- 95 BOT (A)		h	-002					-								\rightarrow		<u> </u>
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BP America Production Company 200 Energy Court Farmington, NM 87401 Phone: (505) 326-9200

July 3, 2012

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

VIA CERTIFIED MAIL – RETURN RECEIPT REQUESTED

Re: Notification of plans to close/remove a below grade tank Well Name: PRICE COM 005E

Dear Mark Kelly,

As part of the NM "Pit Rule": 19.15.17.13 Closure Requirements, Paragraph J. BP America Production Company (BP) is required to notify the surface owner of BP's plans to close/remove a below grade tank. BP wishes to inform you of our plans to close/remove the below grade tank on its well pad located on your surface. BP plans to commence this work on or about July 10, 2012. If there aren't any unforeseen problems, the work should be completed within 10 working days.

As a point of clarification, BP will be closing the below grade tank and either operating without one or replacing it with an above ground tank, the well site will continue to operate.

Unless you have questions about this notice, there is no need to respond to this letter. If you do have any questions or concerns, please contact me at 505-326-9214

Sincerely,

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Jerry Van Riper Surface Coordinator/Business Security Representative BP America Production Company

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

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

July 18, 2012

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

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

PRICE COM 005E API 30-045-25590 (M) Section 11 – T28N – R08W San Juan County, New Mexico

Dear Mr. Brandon Powell:

In regards to the captioned subject and requirements of the NMOCD pit rule, this letter is notification that BP is planning to close two 21 bbl. BGT's that will no longer be operational at this well site.

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

Sincerely,

Buddy Shaw BP Environmental Advisor

(505) 320-0401

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