District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, 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

For temporary pits, closed-loop systems, and below-grade tanks, submit to the appropriate NMOCD District Office. For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

Form C-144

July 21, 2008

Pit, Closed-Loop System, Below-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Application

Type of action:

Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method

Modification to an existing permit

Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system, below-grade tank, or proposed alternative method

Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request

Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.

Operator: BP AMERICA PRODUCTION COMP	PANY OGR	ID #: 778
Address: 200 Energy Court, Farmington, NM 8	7401	RCVD MAR 20'14
Facility or well name: STOREY B 001E		OIL CONS. DIV.
API Number: 3004524959	OCD Permit Number:	niet g
U/L or Qtr/Qtr 1 Section 11.0		
Center of Proposed Design: Latitude 36.82367	Lõngitude -107.95	445NAD: 1927 🗷 1983
Surface Owner: 🗷 Federal 🗌 State 🗌 Private 🔲 Trib		
2.		
<u>Pit</u>: Subsection F or G of 19.15.17.11 NMAC		
Temporary: Drilling Workover		
Permanent Emergency Cavitation P&A		
Lined Unlined Liner type: Thickness	mil 🔲 LLDPE 🗍 HDPE 🗍 PVC	2 🗍 Other
String-Reinforced		· · · · · · · · · · · · · · · · · · ·
Liner Seams: Welded Factory Other	Volume:	bbl Dimensions: Lx W x D
3.		
Closed-loop System: Subsection H of 19.15.17.11	NMAC	
Type of Operation: P&A Drilling a new well [intent)	Workover or Drilling (Applies to activity)	ties which require prior approval of a permit or notice of
Drying Pad 🔲 Above Ground Steel Tanks 🗌 He	aul-off Bins 🔲 Other	······································
Lined Unlined Liner type: Thickness	mil 🔲 LLDPE 🛄 HDPE 🔲 1	PVC Other
Liner Seams: Welded Factory Other		•
4.		
Elow-grade tank: Subsection I of 19.15.17.11 N	MAC Tank ID: A	
Volume: <u>95.0</u> bbl Type of fluid:	Produced Water	
Tank Construction material: <u>Steel</u>		
Secondary containment with leak detection 🔲 Vi	sible sidewalls, liner, 6-inch lift and autor	natic overflow shut-off
Visible sidewalls and liner Visible sidewalls of	nly 🕱 Other DOUBLE WALLED DOU	BLE BOTTOMED SIDE WALLS NOT VISIBLE
Liner type: Thicknessmil	HDPE PVC Other	
5	· · · · · · · · · · · · · · · · · · ·	na n
Alternative Method:		
Submittal of an exception request is required. Exception	ins must be submitted to the Santa Fe Env	rironmental Bureau office for consideration of approval.
Form C-144	Oil Conservation Division	Page 1 of 5

rencing: Subsection D of 19.13.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks)	
Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school,	hospital,
institution or church)	· · ·
Four foot height, four strands of barbed wire evenly spaced between one and four feet	

- Breaking and the state of the

Alternate. Please specify <u>4' Hogwire with single barbed wire</u>

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

Administrative Approvals 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:

Administrative approval(s): Requests must be submitted to the appropriate division district or the Santa Fe Environmental Bureau office 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. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above-grade tanks associated with a closed-loop system.

- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	
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	X Yes - No K 3/13/13
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to temporary, emergency, or cavitation pits and below grade tanks) Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	Yes No
 Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to permanent pits) Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	Yes No NA
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, 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 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 approval obtained from the municipality 	🗶 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
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	🗋 Yes 🗵 No
 Within an unstable area. Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map 	🗋 Yes 🔀 No
Within a 100-year floodplain. - FEMA map	🗌 Yes 🗶 No

Oil Conservation Division

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11. <u>Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment 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 documents are 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 19.15.17.11 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 19.15.17.9 NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) API Number: or Permit Number:
12. <u>Closed-loop Systems Permit Application Attachment 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 documents are attached.
Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9 Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.10 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 19.15.17.9 NMAC
and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number:
Previously Approved Operating and Maintenance Plan API Number: (Applies only to closed-loop system that use
above ground steel tanks or haul-off bins and propose to implement waste removal for closure)
Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.9 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 Reregency 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
<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 E Below-grade Tank Closed-loop System 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 (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
 Waste Excavation and Removal 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. 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 F 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 I of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

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Instructions: Please indentify the facility or facilitie facilities are required.	That Utilize Above Ground Steel Tanks or Haul-off Bins es for the disposal of liquids, drilling fluids and drill cuttings	s. Use attachment if mo	orë than two
Disposal Facility Name:			3
	Disposal Facility Permit Numb	· · · ·	
Will any of the proposed closed-loop system operatio Yes (If yes, please provide the information below)	ons and associated activities occur on or in areas that will not a ow) I No	be used for future servic	e and operations?
Re-vegetation Plan - based upon the appropriat	or future service and operations: based upon the appropriate requirements of Subsection H te requirements of Subsection I of 19.15.17.13 NMAC priate requirements of Subsection G of 19.15.17.13 NMAC		
provided below. Requests regarding changes to cert	stration of compliance in the closure plan. Recommendation tain siting criteria may require administrative approval from the Santa Fe Environmental Bureau office for consideration	the appropriate distric	t office or may be
Ground water is less than 50 feet below the bottom of - NM Office of the State Engineer - iWATERS	f the buried waste. S database search; USGS; Data obtained from nearby wells		☐ Yes ☐ No ☐ NA
Ground water is between 50 and 100 feet below the b - NM Office of the State Engineer - iWATERS	bottom of the buried waste S database search; USGS; Data obtained from nearby wells		Yes No
-	S database search; USGS; Data obtained from nearby wells		Yes No
Within 300 feet of a continuously flowing watercours ake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certific	se, or 200 feet of any other significant watercourse or lakebed ation) of the proposed site	, sinkhole, or playa	Yes 🗋 No
Within 300 feet from a permanent residence, school, Visual inspection (certification) of the propos	hospital, institution, or church in existence at the time of initiased site; Aerial photo; Satellite image	al application.	🗋 Yes 🗋 No
watering purposes, or within 1000 horizontal feet of a	h water well or spring that less than five households use for d any other fresh water well or spring, in existence at the time o S database; Visual inspection (certification) of the proposed si	f initial application.	Yes No
adopted pursuant to NMSA 1978, Section 3-27-3, as	a defined municipal fresh water well field covered under a mu amended. e municipality; Written approval obtained from the municipali		Yes 🗋 No
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification	map; Topographic map; Visual inspection (certification) of th	ie proposed site	Yes No
Within the area overlying a subsurface mine. - Written confirmation or verification or map f	rom the NM EMNRD-Mining and Mineral Division		
 Within an unstable area. Engineering measures incorporated into the d Society; Topographic map 	lesign; NM Bureau of Geology & Mineral Resources; USGS;	NM Geological	Yes 🗌 No
Within a 100-year floodplain. - FEMA map		1	Yes No
by a check mark in the box, that the documents are Siting Criteria Compliance Demonstrations - b Proof of Surface Owner Notice - based upon th Construction/Design Plan of Burial Trench (if Construction/Design Plan of Temporary Pit (fc Protocols and Procedures - based upon the app Confirmation Sampling Plan (if applicable) - b Waste Material Sampling Plan - based upon th Disposal Facility Name and Permit Number (fc Soil Cover Design - based upon the appropriat Re-vegetation Plan - based upon the appropriat	based upon the appropriate requirements of 19.15.17.10 NMA the appropriate requirements of Subsection F of 19.15.17.13 N f applicable) based upon the appropriate requirements of 19.15 or in-place burial of a drying pad) - based upon the appropriate	C MAC 5.17.11 NMAE e requirements of 19.15 9.15.17.13 NMAC MAC	.17.11 NMAC
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19. Operator Application Certification:	
I hereby certify that the information submitted with this application	n is true, accurate and complete to the best of my knowledge and belief.
Name (Priph: Jeffrey Peace	Title: Field Environmental Advisor
Signature: Storey N. Vesce	Date:06\14\2010
e-mail address: Peace. Jeffrey@bp.com	Telephone: 505-326-9479
20. <u>OCD Approval</u> : Permit Application (including closure plan) OCD Representative Signature:	Closure Lan (only) - [] OCD Conditions (see attachment) (11/25) Approval Date: 3/13/13
	OCD Permit Number:
Title: Serior Hydrologist	OCD Permit Number:
21. <u>Closure Report (required within 60 days of closure completion)</u> Instructions: Operators are required to obtain an approved closu The closure report is required to be submitted to the division with section of the form until an approved closure plan has been obtai	re plan prior to implementing any closure activities and submitting the closure report. in 60 days of the completion of the closure activities. Please do not complete this ined and the closure activities have been completed.
	Closure Completion Date: 1-23-2014
 22 Closure Method: Waste Excavation and Removal On-Site Closure Method If different from approved plan, please explain. 	d 🗌 Alternative Closure Method 📄 Waste Removal (Closed-loop systems only)
23. Closure Report Regarding Waste Removal Closure For Closed	-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only:
Instructions: Please indentify the facility or facilities for where the two facilities were utilized.	he liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than
Disposal Facility Name:	Disposal Facility Permit Number:
Disposal Facility Name:	Disposal Facility Permit Number:
Were the closed-loop system operations and associated activities per Yes (If yes, please demonstrate compliance to the items below	erformed on or in areas that will not be used for future service and operations? w) No
Required for impacted areas which will not be used for future servi Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation	ice and operations:
Re-vegetation Application Rates and Seeding Technique	
 24. <u>Closure Report Attachment Checklist</u>: Instructions: Each of the mark in the box; that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure) Plot Plan (for on-site closures and temporary pits) 	he following items must be attached to the closure report. Please indicate, by a check
 Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for on Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation 	n-site closure)
Re-vegetation Application Rates and Seeding Technique	
Site Reclamation (Photo Documentation) On-site Closure Location: Latitude 36. 82367	Longitude -167.95445 NAD: 1927 🛛 1983
25. Operator Closure Certification: I hereby certify that the information and attachments submitted with	h this closure report is true, accurate and complete to the best of my knowledge and
	losure requirements and conditions specified in the approved closure plan.
Name (Print): Jeff Peake	Title: Field Environmental Advisor
	Date: March 19,2014 Telephone: (505) 326-9479
signature: Jeff Peace e-mail address: peace . jeff rey @ bp.co	and in a and

Form C-144

Oil Conservation Division

BP AMERICA PRODUCTION COMPANY SAN JUAN BASIN, NORTHWEST NEW MEXICO

BELOW-GRADE TANK CLOSURE PLAN

<u>Storey B 1E</u> <u>API No. 3004524959</u> <u>Unit Letter I, Section 11, T30N, R11W</u>

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

General Closure Plan

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

- f. BP Operated 13 GCU SWD #1, API 30-045-28601 (Liquids)
- BP Operated GCU 259 SWD, API 30-045-20006 (Liquids) g.
- BP Operated GCU 306 SWD, API 30-045-24286 (Liquids) h.
- BP Operated GCU 307 SWD, API 30-045-24248 (Liquids) i.
- BP Operated GCU 328 SWD, API 30-045-24735 (Liquids) į.
- BP Operated Pritchard SWD #1, API 30-045-28351 (Liquids) k.
 - All liquids and sludge in the BGT were removed and sent to one of the above NMOCD approved facilities for disposal.
- BP shall remove the BGT and dispose of it in a NMOCD approved facility or recycle, 4. 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.

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

All equipment associated with the BGT has been removed.

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

Constituents	Testing Method	Release Verification	Sample
	95 bbl BGT	(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
ТРН	US EPA Method SW-846 418.1	100	ND
Chlorides	US EPA Method 300.0 or 4500B	250 or background	3.2

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

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

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

- 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.

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

BP will notify NMOCD when re-vegetation is successful.

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

Certification section of C-144 has been completed.

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

State of New Mexico **Energy Minerals and Natural Resources**

Oil Conservation Division 1220 South St. Francis Dr. Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

Form C-141

Revised August 8, 2011

Santa Fe, NM 87505

Release Notification and Corrective Action

		OPERATOR	Initial Report	🛛 Final Report
Name of Company: BP		Contact: Jeff Peace		
Address: 200 Energy Court, Farming	ton, NM 87401	Telephone No.: 505-326-9479		
Facility Name: Storey B 1E		Facility Type: Natural gas well		
Surface Owner: Federal	Mineral Own	ner: Federal	API No. 3004524	959

LOCATION OF RELEASE

Init Letter	Section 11	Township 30N	Range 11W	Feet from the 1,750	North/South Line South	Feet from the 800	East/West Line East	County: San Juan
			L					

Latitude __36.82367 _____ Longitude __107.95445 _____

NATURE OF RELEASE

Type of Release: none	Volume of Release: N/A	Volume Re	covered: N/A
Source of Release: below grade tank - 95 bbl	Date and Hour of Occurrence: N/A	Date and H	our of Discovery: N/A
Was Immediate Notice Given?	If YES, To Whom?		······································
Yes No X Not Required			
By Whom?	Date and Hour		
Was a Watercourse Reached?	If YES, Volume Impacting the Wa	itercourse.	
🗋 Yes 🖾 No			
If a Watercourse was Impacted, Describe Fully.*			
Describe Cause of Problem and Remedial Action Taken.* Sampling of the		ing removal to	ensure no soil impacts from
the BGT. Soil analysis resulted in TPH, BTEX and chloride below stand	dards. Analysis results are attached.		
Describe Area Affected and Cleanup Action Taken.* BGT was removed	and the area underneath the BGT was	sampled. The	e area under the BGT was
backfilled and compacted and is still within the active well area.			
I hereby certify that the information given above is true and complete to	the best of my knowledge and underst	and that nursu	ant to NMOCD rules and
regulations all operators are required to report and/or file certain release i			
public health or the environment. The acceptance of a C-141 report by the			
should their operations have failed to adequately investigate and remedia			
or the environment. In addition, NMOCD acceptance of a C-141 report			
federal, state, or local laws and/or regulations.	· · · · · · · · · · · · · · · · · · ·	,, , ,	1
	OIL CONSER	VATION I	DIVISION
Signature: Joff Peace			
	Approved by Environmental Special	ist [.]	
Printed Name: Jeff Peace			
1			
Title: Field Environmental Advisor	Approval Date:	Expiration D	ate:
E-mail Address: peace.jeffrey@bp.com	Conditions of Approval:		Attached
Date: March 19, 2014 Phone: 505-326-9479			

* Attach Additional Sheets If Necessary

	P.O. BOX 87, BI	IGINEERIN _OOMFIEL[5) 632-1199	D, NM 87413	API #: 300 TANK ID (if applicble):		
FIELD REPORT:	(circle one): BGT CONFIRMATION /	RELEASE INVESTIGAT	non / other:	PAGE #:	1 of	1
SITE INFORMATION	I: SITE NAME: STOREY	(B #1E		DATE STARTED:	01/23/	14
QUAD/UNIT: SEC: 11 TWP:	30N RNG: 11W PM:	NM CNTY:	SJ <u>st</u> : NM	DATE FINISHED:		
1/4 -1/4/FOOTAGE: 1,750'S / 800'E				- ENVIRONMENTAL		
LEASE #: SF 078138 A	PROD. FORMATION: DK _CC	NTRACTOR: MB	(HORN F - S. GLYNN	SPECIALIST(S):	NJV	
REFERENCE POINT	WELL HEAD (W.H.) GPS	COORD.: 3	6.82389 X 107.9542	GLELE	V.: 5,87	76'
1) 95 BGT (DW/DB)	GPS COORD.: 36			ARING FROM W.H.:		
2)	GPS COORD.;		DISTANCE/BE	ARING FROM W.H.:		
3)	GPS COORD.:		DISTANCE/BE	ARING FROM W.H.:		
4)	GPS COORD.:		DISTANCE/BE	ARING FROM W.H.:		
SAMPLING DATA:	CHAIN OF CUSTODY RECORD(S) # OF	R LAB USED:	HALL		RE	
1) SAMPLE ID: 5 PC-TB@5' (9	5) SAMPLE DATE:01/23/	14 SAMPLE TIME:	1130_ LAB ANALYSIS: 418.1	8015B/8021B/30		(ppm) NA
2) SAMPLE ID:						
3) SAMPLE ID:	SAMPLE DATE:	SAMPLE TIME:	LAB ANALYSIS:			
4) SAMPLE ID:	SAMPLE DATE:	SAMPLE TIME:	LAB ANALYSIS:			
SOIL DESCRIPTION SOIL COLOR: VERY COHESION (ALL OTHERS): NON COHESIVE SLIGHTLY CONSISTENCY (NON COHESIVE SOILS): LC MOISTURE: DRY SLIGHTLY MOIST / MOIST / W SAMPLE TYPE: GRAB (COMPOSITE # DISCOLORATION/STAINING OBSERVED: YES (Y PALE ORANGE Y COHESIVE / COHESIVE / HIGHLY COHESIVE Y COHESIVE / COHESIVE / VERY DENSE Y COHESIVE / STURATED / SUPER SATURATED Y OF PTS. 5 Y O EXPLANATION -	PLASTICITY (CLAYS): NO DENSITY (COHESIVE HC ODOR DETECTED: ANY AREAS DISPLAYIN	ON PLASTIC / SLIGHTLY PLASTIC / CLAYS & SILTS): SOFT / FIRM YES /NO EXPLANATION - G WETNESS: YES / NO EXPL/	/ STIFF / VERY STIFF / I		LASTIC
APPARENT EVIDENCE OF A RELEASE OBSERVE EQUIPMENT SET OVER RECLAIMED AREA: OTHER:	DAND/OR OCCURRED : YES NO EXPLA	NATION:		TION.		
SOIL IMPACT DIMENSION ESTIMATION:		ft. X NA	_	TIMATION (Cubic Yar	·	Α
DEPTH TO GROUNDWATER: <u>>100'</u> N SITE SKETCH	EAREST WATER SOURCE: >1,000' BGT Located : off f on site	NEAREST SURFACE	WATER: <200' NMC	CD TPH CLOSURE STD:	100	ppm
BERM DOWN SLOPE DIRECTION	SEPARATOR PBGTL T.B. ~ 5' B.G. PROD. TANK DN DEPRESSION; B.G. = BELOW GRADE: B = BEL	⊕ ₩.Ħ. COW; T.H. = TEST HOLE; ~=		MCALIB. READ. =MA MCALIB. GAS =MA E:NAam/pm D MISCELL. NO: N152052 PO #: PX: ZEVH01 PJ #: Z2-006Q Permit date(s): DCD Appr. date(s): DCD Appr. date(s): DCD Appr. date(s): DCD Appr. date(s): DCD Appr. date(s): DCD Appr. date(s): BGT Sidewalls Visit BGT Sidewalls Visit	Appm A ATENA NOTE 294 BGT2 0 06/14/10 03/13/13 Vapor Meter million ole: Y / N ole: Y / N	S 0 3
APPLICABLE OR NOT AVAILABLE: SW- SINGLE	OW-GRADE TANK LOCATION; SPD = SAMPLE PC E WALL; DW - DOUBLE WALL; SB - SINGLE BOTT	OM; DB - DOUBLE BOTTOM		Magnetic declinatio	on: 10° E	
NOTES: GOOGLE EARTH IMAGE	<u>RY DATE: 11/17/13.</u>	ONSITE:	01/23/14			

revised: 11/26/13

Analytical Report Lab Order 1401A34 Date Reported: 1/30/2014

Hall Environmental Analysis Laboratory, Inc.

Project:

CLIENT: Blagg Engineering

Storey B #1E

Client Sample ID: 5PC - TB @ 5' (95) Collection Date: 1/23/2014 11:30:00 AM Received Date: 1/24/2014 10:15:00 AM

Lab ID: 1401A34-001	Matrix:	Received	Received Date: 1/24/2014 10:15:00 AM			
Analyses	Result	RL Q	ual Units	DF	Date Analyzed	Batch
EPA METHOD 8015D: DIESEL RANG	SE ORGANICS				Analyst	JME
Diesel Range Organics (DRO)	ND	9.9	mg/Kg	1	1/28/2014 5:40:17 PM	11388
Surr: DNOP	117	66-131	%REC	1	1/28/2014 5:40:17 PM	11388
EPA METHOD 8015D: GASOLINE RA	ANGE				Analyst	: NSB
Gasoline Range Organics (GRO)	ND	4.8	mg/Kg	1	1/28/2014 6:26:38 PM	11416
Surr: BFB	90.2	74.5-129	%REC	1	1/28/2014 6:26:38 PM	11416
EPA METHOD 8021B: VOLATILES					Analyst	: NSB
Benzene	ND	0.048	mg/Kg	1	1/28/2014 6:26:38 PM	11416
Toluene	ND	0.048	mg/Kg	1	1/28/2014 6:26:38 PM	11416
Ethylbenzene	ND	0.048	mg/Kg	1	1/28/2014 6:26:38 PM	11416
Xylenes, Total	ND	0.096	mg/Kg	1	1/28/2014 6:26:38 PM	11416
Surr: 4-Bromofluorobenzene	105	80-120	%REC	1	1/28/2014 6:26:38 PM	11416
EPA METHOD 300.0: ANIONS					Analyst	JRR
Chloride	3.2	1.5	mg/Kg	1	1/28/2014 4:25:15 PM	11440
EPA METHOD 418.1: TPH					Analyst	BCN
Petroleum Hydrocarbons, TR	ND	20	mg/Kg	1	1/28/2014	11395

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 Blank
	E	Value above quantitation range	Н	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit Page 1 of 6
	0	RSD is greater than RSDlimit	Р	Sample pH greater than 2 for VOA and TOC only.
	R	RPD outside accepted recovery limits	RL	Reporting Detection Limit
	S	Spike Recovery outside accepted recovery limits		

5	nain-c	ot-Cus	toay kecora				1			6	- A		F	NN	/75	20		ME	M7	ГА	1
Client:	BLAG	G ENGR.	/ BP AMERICA	Standard	🗌 Rush													R/			
	<u></u>			Project Name:					5 E.								:con				
Mailing Ac	dress:	P.O. BO	K 87	1	STOREY B #	‡ 1E		49	01 H									37109	Э		
		BLOOM	FIELD, NM 87413	Project #:			1		el. 50					-	•		-410				
Phone #:		(505) 63	2-1199	-									Anal		_	-		ц.		• *** •	
email or F	ax#:			Project Manag	jer:	<u></u>		[えし									नि	T		
QA/QC Pac			Level 4 (Full Validation)		NELSON VI	ELEZ	MB's (8021B)		- (our			ls)		04,SO4	/ 8082 PCB's			er - 300.1)			ຍ
Accreditat	ion:			Sampler:	NELSON VI	ELEZ MU	- [®]	(Gas	RO /	(T	1)	NISC	ſ	10 ² ,1	8082		l i	/ water			Idmi
) 				Yes			HdT	0 / C	418	504	827(6	0°°	s / 1	{ .	(YC	0.00			te sa
🗆 EDD (T	⁻ ype)		*	Sample Temp	erature: 15	2		+	(GRI	por	por	٦ō.	etal	C, N	cide	A	i-V	oil - 3		e l	liso
Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type	HEALNO 1401A34	BTEX +-MH	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 (soil - 300.0 /		Grab sample	5 pt. composite sample
1/23/14	1130	SOIL	5PC - TB @ 5' (95)	4 oz 1	Cool	-001	V		V	V		1						V		_	V
													—						-+	-	
		•					<u> </u>												\dashv		-
				1				[-†	\neg	-1
						1	1-						-						-†	1	-
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Date:	Time:	Relinquish	ed by:	Received by:)	Date Time	Rer	nark	s:	L			 _	L		I		L			
1/23/14	1400	911	~ 4	Mister	e Vala	1/23/14 1503			RECT					_							
Date:	Time:	Relinquish	ed by:	Received by	-	Date Time	1		ace, 2 Order		_		-		-			7401 (EVH)	01R/	572	
123/14	1110	1/ Mi	the Valles		- 01Z	21/14 1015				·		<u></u>				y	·£				

If necessary, samples submitted to Hall Environmental may be subcontracted to other accredited laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report.

Blagg Engineering **Client:** Storey B #1E **Project:**

Sample ID MB-11440 Client ID: PBS	SampType: MBLK Batch ID: 11440	TestCode: EPA Method RunNo: 16369	300.0: Anions		
Prep Date: 1/28/2014	Analysis Date: 1/28/2014	SeqNo: 471961	Units: mg/Kg		
Analyte	Result PQL SPK value S	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qu	ual
<u> </u>					
Chloride	ND 1.5				
Chloride Sample ID LCS-11440	ND 1.5 	TestCode: EPA Method	300.0: Anions		
Chloride Sample ID LCS-11440 Client ID: LCSS		TestCode: EPA Method RunNo: 16369	300.0: Anions		
Sample ID LCS-11440	SampType: LCS		300.0: Anions Units: mg/Kg		
Sample ID LCS-11440 Client ID: LCSS	SampType: LCS Batch ID: 11440	RunNo: 16369 SeqNo: 471962		RPDLimit Qu	Jal

Qualifiers:

- Value exceeds Maximum Contaminant Level. *
- Value above quantitation range Е
- Analyte detected below quantitation limits J
- 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 greater than 2 for VOA and TOC only.
- RL Reporting Detection Limit

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30-Jan-14

WO#: 1401A34

Blagg Engineering

Project: Storey	B #1E			
Sample ID MB-11395	SampType: MBLK	TestCode: EPA Method	418.1: TPH	
Client ID: PBS	Batch ID: 11395	RunNo: 16340		
Prep Date: 1/24/2014	Analysis Date: 1/28/2014	SeqNo: 471064	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-11395	SampType: LCS	TestCode: EPA Method	418.1: TPH	
Client ID: LCSS	Batch ID: 11395	RunNo: 16340		
Prep Date: 1/24/2014	Analysis Date: 1/28/2014	SeqNo: 471065	Units: mg/Kg	
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qual
Petroleum Hydrocarbons, TR	98 20 100.0	0 98.1 80	120	

ample ID LCSD-11395 SampType: LCSD TestCode: EPA Method 418.1: TPH										
Client ID: LCSS02	Batch	ID: 11	395	F	RunNo: 1	6340				
Prep Date: 1/24/2014	Analysis Da	ate: 1/	28/2014	5	SeqNo: 4	71066	Units: mg/#	٢g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
etroleum Hydrocarbons, TR	100	20	100.0	0	101	80	120	2.85	20	

Qualifiers:

Client:

- Value exceeds Maximum Contaminant Level. *
- Value above quantitation range Е
- Analyte detected below quantitation limits J
- 0 RSD is greater than RSDlimit
- RPD outside accepted recovery limits R
- Spike Recovery outside accepted recovery limits S
- Analyte detected in the associated Method Blank В
- Н Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- Sample pH greater than 2 for VOA and TOC only. Р
- RL **Reporting Detection Limit**

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1401A34

WO#:

30-Jan-14

WO#: 1401A34

30-Jan-14

	g Engineering y B #1E									
Sample ID MB-11388	•	ype: ME					8015D: Dies	el Range (Drganics	
Client ID: PBS Prep Date: 1/24/2014	Analysis D	n ID: 11: Date: 1/			RunNo: 1 SeqNo: 4		Units: mg/k	۲g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	ND	10								
Surr: DNOP	7.3		10.00		72.5	66	131			
Sample ID LCS-11388	SampT	ype: LC	S	Tes	tCode: El	PA Method	8015D: Dies	el Range (Drganics	
Client ID: LCSS	Batch	n ID: 11	388	F	RunNo: 1	6307				
Prep Date: 1/24/2014	Analysis D)ate: 1/	27/2014	S	SeqNo: 4	70452	Units: mg/k	(g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	44	10	50.00	0	88.4	60.8	145			
Surr: DNOP	4.1		5.000		81.3	66	131			

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 greater than 2 for VOA and TOC only.
- RL Reporting Detection Limit

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Client: Blagg Engineering

Project: Storey B #1E

-

Sample ID MB-11416	SampT	ype: ME	BLK	Tes	tCode: El	PA Method	8015D: Gaso	oline Rang	e	
Client ID: PBS	Batc	h ID: 11	416	F	RunNo: 1	6339				
Prep Date: 1/27/2014	Analysis [Date: 1/	28/2014	S	SeqNo: 4	71441	Units: mg/H	٢g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	ND	5.0								
Surr: BFB	910		1000		91.1	74.5	129			
Surr: BFB Sample ID LCS-11416		ype: LC			<u></u>		129 8015D: Gasc	line Rang	e	
	Samp1	[*] ype: LC	:S	Tes	<u></u>	PA Method		oline Rang	e	
Sample ID LCS-11416	Samp1	h ID: 11	:S	Tes	tCode: El	PA Method 6339		5	e	
Sample ID LCS-11416 Client ID: LCSS	Samp1 Batcl	h ID: 11	S 416 28/2014	Tes	tCode: EF RunNo: 10	PA Method 6339	8015D: Gasc	5	e RPDLimit	Qual
Sample ID LCS-11416 Client ID: LCSS Prep Date: 1/27/2014	Samp1 Batcl Analysis E	h ID: 11 Date: 1/	S 416 28/2014	Tes F S	tCode: EF RunNo: 10 SeqNo: 47	PA Method 6339 71442	8015D: Gasc Units: mg/M	(g		Qual

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 greater than 2 for VOA and TOC only.
- RL Reporting Detection Limit

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WO#: 1401A34

30-Jan-14

Client: Blagg Engineering

Project: Storey B #1E

Sample ID MB-11416	Sampl	Type: ME	BLK	Tes	tCode: El	PA Method	8021B: Volat	tiles		
Client ID: PBS	Batc	h ID: 11	416	F	lunNo: 1	6339				
Prep Date: 1/27/2014	Analysis [Date: 1/	28/2014	S	eqNo: 4	71510	Units: mg/ #	ξg		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	ND	0.050								
Toluene	ND	0.050								
Ethylbenzene	ND	0.050								
Xylenes, Total	ND	0,10								
Surr: 4-Bromofluorobenzene	1.1		1.000		106	80	120			
Sample ID LCS-11416	Samp	ýpe: LC	s	Tes	tCode: El	PA Method	8021B: Vola	tiles		
Client ID: LCSS	Batc	h ID: 11	416	F	lunNo: 1	6339				
Prep Date: 1/27/2014	Analysis [Date: 1/	28/2014	S	eqNo: 4	71511	Units: mg/M	ζg		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	0.99	0.050	1.000	0	99.3	80	120			
Toluene	0.99	0.050	1.000	0	99.0	80	120			
Ethylbenzene	1.0	0.050	1.000	0	99.7	80	120			
Xylenes, Total	3.1	0.10	3.000	0	102	80	120			
Surr: 4-Bromofluorobenzene	1.1		1.000		109	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 greater than 2 for VOA and TOC only.
- RL Reporting Detection Limit

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1401A34 *30-Jan-14*

WO#:

ENVIRONMENTAL ANALYSIS LABORATORY TEL: 505	4901 Hawkin Albuquerque, NM 8 5-345-3975 FAX: 505-345- te: www.hallenvironmentai	^{15 NE} 7105 Sam 4107	ple Log-In Check List
Client Name: BLAGG Work Orde	r Number: 1401A34		RcptNo: 1
Received by/date: LM 01/24/14	1		
Logged By: Michelle Garcia 1/24/2014 10	:15:00 AM	Mirul Ga	nun
Completed By: Michelle Garcia 1/27/2014 10	:55:11 AM	Minute Gar Minute Gar	uie)
Reviewed By: AT 01/27/14		· F	-
Chain of Custody			
1. Custody seals intact on sample bottles?	Yes 🗌	No 🗌	Not Present
2. Is Chain of Custody complete?	Yes 🔽	No 🗌	Not Present
3. How was the sample delivered?	Courier		
Log In			
4. Was an attempt made to cool the samples?	Yes 🗹	No 🗌	
5. Were all samples received at a temperature of >0° C to 6	.0°C Yes 🗹	No 🗌	
6. Sample(s) in proper container(s)?	Yes 🔽	No 🗌	
7, Sufficient sample volume for indicated test(s)?	Yes 🔽	. No 🗔	
8. Are samples (except VOA and ONG) properly preserved?	Yes 🗹	No 🗔	
9. Was preservative added to bottles?	Yes 🗔	No 🗹	NA 🗖
10.VOA vials have zero headspace?	Yes	No 🗌	No VOA Vials 🗹
11. Were any sample containers received broken?	Yes 🗔	No 🗹	# of preserved bottles checked
12.Does paperwork match bottle labels? (Note discrepancies on chain of custody)	Yes 🔽	No 🗋	for pH: (<2 or >12 unless noted)
13. Are matrices correctly identified on Chain of Custody?	Yes 🔽	No 🗀	Adjusted?
14. Is it clear what analyses were requested?	Yes 🗹	No 🗌	
15. Were all holding times able to be met? (If no, notify customer for authorization.)	Yes 🔽	No 🗌	Checked by:
Special Handling (if applicable)			

16.V	Vas client notified of all	discrepancies with this order?		Yes	No 🗹	NA [_]
	Person Notified:		Date:			
	By Whom:		Via:	🗌 eMail	 and a second	🗌 In Person
	Regarding:				 	
	Client Instructions					

17. Additional remarks:

18. Cooler Information

Č	ooler No STemp C	Condition	Seal Intact	Seal No	Seal Date	Signed By
1	1.2	Good	Yes			

Page 1 of 1



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

November 21, 2013

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: STOREY B 001E

Dear Mr. Kelly,

As part of the NM "Pit Rule": 19.15.17.13 Closure Requirements, Paragraph J. BP America Production Company (BP) is required to notify the surface owner of BP's plans to close/remove a below grade tank. BP wishes to inform you of our plans to close/remove the below grade tank on its well pad located on your surface. BP plans to commence this work on or about February 4, 2014. 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,

J)

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: BRANDON.POWELL@STATE.NM.US

November 21, 2013

•

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

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

STOREY B 001E API 30-045-24959 (G) Section 11 – T30N – R11W San Juan County, New Mexico

Dear Mr. Brandon Powell:

In regards to the captioned subject and requirements of the NMOCD pit rule, this letter is notification that BP is planning to close a 95 bbl BGT that will no longer be operational at this well site.

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

Sincerely,

feare

Jeff Peace BP Field Environmental Advisor

(505) 326-9479

