Form C-144 July 21, 2008

District 1 1625 N. French Dr., Hobbs, NM 88240 District 11 1301 W. Grand Avenue, Artesia, NM 88210 District 111 1000 Rio Brazos Road, Aztec, NM 87410 District 1V 1220 S. St. Francis Dr., Santa Fe, NM 87505 State of New Mexico
Energy Minerals and Natural Resources
Department
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

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.

	Pit, Closed-Loop System, Below-Grade Tank, or	
^	Proposed Alternative Method Permit or Closure Plan Application Three featiers. Cl Bernit of a rit closed loop system below grade tark as approach 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 clease 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 invironment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinance.	s.
	Operator: BP AMERICA PRODUCTION COMPANY OGRID #: 778	
	Address: 200 Energy Court, Farmington, NM 87401	
	Facility or well name: TAPP LS 001	
	API Number: 3004507317 OCD Permit Number:	
	U/L or Qtr/Qtr H Section 22.0 Township 28.0N Range 08W County: San Juan County	-
	Center of Proposed Design: Latitude 36.64963 Longitude -107.66319 NAD: ☐ 1927 ▼ 1983	
	Surface Owner: X Federal State Tribal Trust or Indian Allotment	
	Pit: Subsection F or G of 19.15.17.11 NMAC	
	Below-grade tank: Subsection I of 19.15.17.11 NMAC Tank ID: A Volume: 95.0 bbl Type of fluid: Produced Water Tank Construction material: Steel Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off Visible sidewalls and liner Visible sidewalls only ▼ Other DOUBLE WALLED DOUBLE BOTTOMED SIDE WALLS NOT VISIBLE Liner type: Thickness mil HDPE PVC Other	
	s. Alternative Method: Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	

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Oil Conservation Division

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6. Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks) ☐ Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, institution or church) ☐ Four foot height, four strands of barbed wire evenly spaced between one and four feet X Alternate. Please specify 4' Hogwire with single barbed wire	hospital.
7. Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Screen Netting Other Monthly inspections (If netting or screening is not physically feasible)	
8. 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	
9. 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 consideration of approval. Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	office for
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 acce, material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the approach office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of a Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to dry above-grade tanks associated with a closed-loop system.	opriate district
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes 🗷 No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site	☐ Yes 🗷 No
Within 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 ☐ NA
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
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

Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment 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.	
 	
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.	
Closed-loop Systems Permit Application Attachment 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.	
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)	
D. D. L. A. H. J. C. L. L. C. L.	
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	
anached.	
☐ Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC ☐ Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC	
Climatological Factors Assessment	
Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC	
Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC	
☐ Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC ☐ Quality Control/Quality Assurance Construction and Installation Plan	
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC	
Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Nuisance or Hazardous Odors, including 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 Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC	
Proposed Closure: 19.15.17.13 NMAC	
Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.	
Type: ☐ Drilling ☐ Workover ☐ Emergency ☐ Cavitation ☐ P&A ☐ Permanent Pit ☒ Below-grade Tank ☐ 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)	
Is.	
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	

Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Ste Instructions: Please indentify the facility or facilities for the disposal of liquids, drie facilities are required.							
,	sposal Facility Permit Number:						
	sposal Facility Permit Number:						
Will any of the proposed closed-loop system operations and associated activities occu Yes (If yes, please provide the information below) No							
Required for impacted areas which will not be used for future service and operations: Soil Backfill and Cover Design Specifications based upon the appropriate re Re-vegetation Plan - based upon the appropriate requirements of Subsection I o Site Reclamation Plan - based upon the appropriate requirements of Subsection	quirements of Subsection H of 19.15.17.13 NMA f 19.15.17.13 NMAC	С					
17. Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the clo provided below. Requests regarding changes to certain siting criteria may require a considered an exception which must be submitted to the Santa Fe Environmental B demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC for	dministrative approval from the appropriate dist ureau office for consideration of approval. Just	rict office or may be					
Ground water is less than 50 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data of	btained from nearby wells	Yes No					
Ground water is between 50 and 100 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Data of	btained 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 o	btained from nearby wells	☐ Yes ☐ No ☐ NA					
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other signif lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	icant watercourse or lakebed, sinkhole, or playa	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							
Within 500 horizontal feet of a private, domestic fresh water well or spring that less the watering purposes, or within 1000 horizontal feet of any other fresh water well or spring - NM Office of the State Engineer - iWATERS database; Visual inspection (cere	ng, in existence at the time of initial application.	☐ Yes ☐ No					
Within incorporated municipal boundaries or within a defined municipal fresh water v adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approval	·	☐ Yes ☐ No					
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual is	nspection (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 ar	nd Mineral Division	☐ Yes ☐ No					
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Society; Topographic map	Mineral Resources; USGS; NM Geological	☐ Yes ☐ No					
Within a 100-year floodplain FEMA map		☐ Yes ☐ No					
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the form of the following a check mark in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of Successions of Surface Owner Notice - based upon the appropriate requirements of Successions of Successions of Plan of Burial Trench (if applicable) based upon the appropriate Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad). Protocols and Procedures - based upon the appropriate requirements of 19.15.1. Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Successions. Waste Material Sampling Plan - based upon the appropriate requirements of Successions. Soil Cover Design - based upon the appropriate requirements of Subsection How Re-vegetation Plan - based upon the appropriate requirements of Subsection I of Site Reclamation Plan - based upon the appropriate requirements of Subsection I of Site Reclamation Plan - based upon the appropriate requirements of Subsection I of Site Reclamation Plan - based upon the appropriate requirements of Subsection I of Site Reclamation Plan - based upon the appropriate requirements of Subsection I of Site Reclamation Plan - based upon the appropriate requirements of Subsection I of Site Reclamation Plan - based upon the appropriate requirements of Subsection I of Site Reclamation Plan - based upon the appropriate requirements of Subsection I of Site Reclamation Plan - based upon the appropriate requirements of Subsection I of Site Reclamation Plan - based upon the appropriate requirements of Subsection I of Site Reclamation Plan - based upon the appropriate requirements of Subsection I of Site Reclamation Plan - based upon the appropriate requirements of Subsection I of Site Reclamation Plan - based upon the appropriate requirements of Subsection I of Site Reclamation Plan - based upon the appropriate requirements of Subsection I of Site Reclamation Plan - based upon th	ements of 19.15.17.10 NMAC absection F of 19.15.17.13 NMAC opriate requirements of 19.15.17.11 NMAC a-based upon the appropriate requirements of 19. 7.13 NMAC ements of Subsection F of 19.15.17.13 NMAC bsection F of 19.15.17.13 NMAC cuttings or in case on-site closure standards cannot 19.15.17.13 NMAC f 19.15.17.13 NMAC	15.17.11 NMAC					

Operator Application Certification: I hereby certify that the information submitted with this application is true, accu	rate and complete to the best of my knowledge and belief.
Name (Print): Jeffrey Peace	Title: Field Environmental Advisor
Signature: He W. Lesse	Date: 6 ////0
Signature	
c-mail address. Peace.Jeffery@bp.com	Telephone:505-326-9479
OCD Approval: Permit Application (including closure plan) Colors	Plan (only)
OCD Representative Signature:	Approval Date: 2/9/13
Title: Senior Hydrologist V	OCD Rermit Number:
21. Closure Report (required within 60 days of closure completion): Subsection Instructions: Operators are required to obtain an approved closure plan prior The closure report is required to be submitted to the division within 60 days of section of the form until an approved closure plan has been obtained and the complete the c	to implementing any closure activities and submitting the closure report. the completion of the closure activities. Please do not complete this
Closure Method:	native Closure Method
23.	
Closure Report Regarding Waste Removal Closure For Closed-loop System Instructions: Please indentify the facility or facilities for where the liquids, dr. two facilities were utilized.	s that Utilize Above Ground Steel Tanks or Haul-off Bins Only: illing 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 performed on c Yes (If yes, please demonstrate compliance to the items below) No	or in areas that will not be used for future service and operations?
Required for impacted areas which will not be used for future service and opera Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	tions:
24.	
Closure Report Attachment Checklist: Instructions: Each of the following is 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)	tems must be attached to the closure report. Please indicate, by a check
Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable)	
Waste Material Sampling Analytical Results (required for on-site closure)	
 ☑ Disposal Facility Name and Permit Number ☑ Soil Backfilling and Cover Installation 	
Re-vegetation Application Rates and Sceding Technique	
On-site Closure Location: Latitude 36.64963 Longi	tude <u>-107.66319</u> NAD: □1927 ⊠ 1983
15.	1727 🔁 1703
Operator Closure Certification:	
I hereby certify that the information and attachments submitted with this closure belief. I also certify that the closure complies with all applicable closure require:	report is true, accurate and complete to the best of my knowledge and
- cc D	
Name (Print): Seft reace	Title: Field Environmental Advisa
Signature: 1	Date: March 4, 2014 Talanham (505) 326-9479
sold the same setting to be com	Table (505) 326-4479

BP AMERICA PRODUCTION COMPANY

SAN JUAN BASIN, NORTHWEST NEW MEXICO

BELOW-GRADE TANK CLOSURE PLAN

Tapp LS 1 API No. 3004507317 Unit Letter H, Section 22, T28N, R8W

OIL CONS. DIV.

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

General Closure Plan

- 1. BP shall notify the surface owner by certified mail that it plans to close a BGT. Evidence of mailing of the notice to the address of the surface owner shown in the county tax records demonstrates compliance with this requirement.

 Notice is attached.
- 2. BP shall notify the division District III office verbally or by other means at least 72 hours, but not more than one (1) week, prior to any closure operation. The notice shall include the operator's name, and the location to be closed by unit letter, section, township and range. If the BGT closure is associated with a particular well, then the notice shall also include the well's name, number and API number.

Notice is attached.

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

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

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

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

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

All equipment associated with the BGT has been removed.

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

Constituents	Testing Method	Release Verification	Sample
	95 bbl BGT	(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's was sampled and TPH, BTEX and chloride levels were below the stated limits. Sampling data is attached.

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

8. If it is determined that a release has occurred, then BP will comply with 19.15.30 NMAC and 19.15.29 NMAC, as appropriate.

Sampling results indicate no release occurred.

9. If the sampling demonstrates that a release has not occurred or that any release does not exceed the concentrations specified above, then BP shall backfill the excavation, with compacted, non-waste containing, earthen material; construct a division-prescribed soil cover, re-contour and re-vegetate the location. The location will be reclaimed if it is not with in the active process area

The area under the BGT's was backfilled with clean soil and is covered by the LPT.

10. BP shall reclaim the BGT location and all areas associated with the BGT including associated access roads to a safe and stable condition that blends with the surrounding undisturbed area. BP shall substantially restore the impacted surface area to the condition that existed prior to oil and gas operations by placement of the soil cover as provided in Subsection H of 19.15.17.13 NMAC, re-contour the location and associated areas to a contour that approximates the original contour and blends with the surrounding topography and re-vegetate according to Subsection I of 19.15.17.13 NMAC.

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

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

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

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

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

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

BP will seed the area when the well is plugged and abandoned.

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

BP will notify NMOCD when re-vegetation is successful.

- 15. Within 60 days of closure completion, BP shall submit a closure report on NMOCD's form C-144, and will include the following;
 - a. proof of closure notification (surface owner and NMOCD)
 - b. sampling analytical reports; information required by 19.15.17 NMAC;
 - c. disposal facility name and permit number
 - d. details on back-filling, capping, covering, and where applicable re-vegetation application rates and seeding techniques and
 - e. site reclamation, photo documentation.

 Closure report on C-144 form is included.
- 16. BP shall certify that all information in the report and attachments is accurate, truthful, and compliant with all applicable closure requirements and conditions specified in the approved closure plan.

Certification section of C-144 has been completed.

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

State of New Mexico Energy Minerals and Natural Resources

Form C-141 Revised August 8, 2011

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

Release Notification and Corrective Action

						OPERA	ΓOR		☐ Initia	al Report	· 🛛	Final Re	eport
Name of Co					(Contact: Jef	f Peace						
		Court, Farmi	ngton, N	M 87401			No.: 505-326-94						
Facility Nan	ne: Tapp I	LS 1]	Facility Typ	e: Natural gas v	vell					
Surface Ow	ner: Feder	al		Mineral Ov	vner: F	Federal			API No	. 30045073	317		
				LOCA	TION	OF REI	LEASE		_				
Unit Letter H	Section 22	Township 28N	Range 8W		North/S North	South Line	Feet from the 1,100	East/V East	Vest Line	County: Sa	an Juan		
		Lati	tude3	5.64963		_ Longitud	e107.66319_						
				NATU	JRE	OF REL					·		
Type of Relea		 					Release: N/A			Recovered: N			
Source of Rel	ease: belov	v grade tank –	95 bbl			Date and F	our of Occurrenc	e:	Date and	Hour of Dis	covery:	N/A	
Was Immedia	ite Notice C		Yes [No ⊠ Not Rec	uired	If YES, To	Whom?						
By Whom?						Date and F							
Was a Water	course Reac		Yes 🗵	No		If YES, Vo	lume Impacting t	he Wate		RCVD MAF	261	4	
If a Watercou	rse was Im	pacted, Descr	be Fully.*			 				OIL CONS			
										DIST.	. 3		
									g removal 1	to ensure no	soil im	pacts fron	n
					oved a	nd the area u	nderneath the BG	T was sa	ampled. Th	ne excavated	l area w	/as	
regulations al public health should their o or the environ	l operators or the envir perations h ment. In a	are required to conment. The ave failed to a ddition, NMO	report an acceptance dequately CD accep	d/or file certain rel e of a C-141 report investigate and rer	ease no by the nediate	tifications ar NMOCD made contamination	nd perform correct arked as "Final Re on that pose a thre	tive action eport" de eat to gro	ons for rele oes not reli ound water	cases which eve the oper r, surface wa	may en rator of iter, hur	danger liability nan health	h
^	00 (2					OIL CONS	SERV.	ATION	DIVISIO	<u>N</u>		
Signature:	off b	seel											
Printed Name	: Jeff Peace	e	_		A	Approved by	Environmental Sp	oecialist:	:		_		
Title: Field Er	nvironment	al Advisor			A	Approval Date: Expiration			Expiration I	Date:]
Was a Watercourse Reached? Yes No If a Watercourse was Impacted, Describe Fully.* Describe Cause of Problem and Remedial Action Taken.* Sam the BGT's. Soil analysis resulted in TPH, BTEX and chlorides Describe Area Affected and Cleanup Action Taken.* BGT was backfilled and compacted and is covered by the LPT. I hereby certify that the information given above is true and cor regulations all operators are required to report and/or file certain public health or the environment. The acceptance of a C-141 reshould their operations have failed to adequately investigate anor the environment. In addition, NMOCD acceptance of a C-14 federal, state, or local laws and/or regulations.						Conditions of Approval: Attached							
Date: March	4, 2014		Phone: 50)5-326-9479									

^{*} Attach Additional Sheets If Necessary

CLIENT BP	BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413	API# 3004507317									
CLIENT	(505) 632-1199	TANK ID (if applicble): A & B									
FIELD REPORT:	(circle one): BGT CONFIRMATION / RELEASE INVESTIGATION / OTHER:	PAGE #: 1 of 1									
SITE INFORMATION	DATE STARTED: 01/10/14										
QUAD/UNIT: H SEC: 22 TWP:	NM DATE FINISHED:										
1/4 -1/4/FOOTAGE: 1,715'N / 1,10	IAN ENVIRONMENTAL										
LEASE #: SF078499	FIKHOPN										
	66350 GLELEV: 5.891'										
1) 95 BGT (DW/DB)	GPS COORD.: 36.64963 X 107.66319 DIS	TANCE/BEARING FROM W.H.: 97', N70E									
		•									
		I OVM									
		418 1/8015R/8021R/300 0 (CI) 0.0									
		` '1									
		· · · · · ·									
											
	i e e e e e e e e e e e e e e e e e e e										
	AMPLING DATA: CHAIN OF CUSTODY RECORD(S) # OR LAB USED: HALL SAMPLE ID: 95 BGT 5-pt. @ 5' SAMPLE DATE: 01/10/14 SAMPLETIME: 1012 LABANALYSIS 418.1/8015B/8021B/300.0_(CI) 0.0 SAMPLE DATE: SAMPLE TIME: LABANALYSIS SAMPLE ID: SAMPLE DATE: SAMPLETIME: LABANALYSIS SAMPLE ID: SAMPLE DATE: SAMPLETIME: LABANALYSIS SAMPLE ID: SAMPLE DATE: SAMPLETIME: LABANALYSIS OIL DESCRIPTION: SOIL TYPE: SAND / SILTY SAND SILT / SILTY CLAY / CRAVEL / OTHER L COLOR: PALE YELLOWISH ORANGE ESION (ALL OTHERS): NON COHESIVE SOILS): LOOSE FIRM / DENSE / VERY DENSE STURE: DRY/ SLIGHTLY MOIST) MOIST / WET / SATURATED / SUPER SATURATED MPLE TYPE: GRAB (COMPOSITE) # OF PTS. 5 ANY AREAS DISPLAYING WETNESS: YES NO EXPLANATION- STURE: DBSERVATIONS: LOST INTEGRITY OF EQUIPMENT: YES NO EXPLANATION- ARENT EVIDENCE OF A RELEASE OBSERVED AND/OR OCCURRED: YES NO EXPLANATION: UPPAGT TO BE SET ATOP BGT POSITION.										
	DOSE FIRM / DENSE / VERY DENSE HC ODOR DETECTED: YES NO EXPLANATION										
		EXPLANATION -									
	YES NO EXPLANATION - 95 BBL LP AGT TO BE SET ATOP BGT POSITIO	N									
OTHER:											
SOIL IMPACT DIMENSION ESTIMATION		ION ESTIMATION (Cubic Yards) : NA									
	EAREST WATER SOURCE: >1,000'NEAREST SURFACE WATER: <1,000'	NMOCD TPH CLOSURE STD: 100 ppr									
SITE SKETCH	BGT Located : off Ion site PLOT PLAN circle: attached	d OVM CALIB. READ. = 100.3 ppm RE = 100									
	EENCE	OVM CALIB. GAS = 100 ppm									
	PROD.										
	TANK \	MISCELL. NOTES									
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	wo: N15225345									
	PRCTI \	PO #:									
	T.B. $\sim 5'$ $\sim \langle x \hat{x} x \rangle$	PK: ZEVH01BGT2									
	B.G.	PJ#: Z2-006Q0									
	SEPARATOR										
\AI LI		OCD Appr. date(s): 02/19/13 Tank OVM = Organic Vapor Meter									
₩.п. ⊕	METER	A RGT Sidewalls Visible: Y (N)									
	RUN	BGT Sidewalls Visible: Y / N									
NOTE: DOT - DELONACIONADE TANILLE D EVONATIONALE	~										
1.04 - 17.4FOOTAGE: 1,715 N / 1,100°E SE/NE LEASE TYPE FEDERAL) STATE / FEE / INDIAN SPECIALISTIS: SENTROWNENTAL SPECIALISTIS SENTROWNENTAL SPECIALIST											
	04/40/44										
NOTES:	ONSITE: U1/1U/14										

Analytical Report

Lab Order 1401598

Date Reported: 1/23/2014

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Blagg Engineering

Client Sample ID: 95 BGT - 5 Pt @ 5'

Project: Tapp LS 1

Collection Date: 1/10/2014 10:12:00 AM

1401598-001 Lab ID:

Matrix: SOIL

Received Date: 1/14/2014 10:00:00 AM

Analyses	Result	RL Qu	al Units	DF	Date Analyzed	Batch
EPA METHOD 8015D: DIESEL RANGE	ORGANICS	_			Analyst	BCN
Diesel Range Organics (DRO)	ND	10	mg/Kg	1	1/17/2014 2:41:36 PM	11254
Surr: DNOP	105	66-131	%REC	1	1/17/2014 2:41:36 PM	11254
EPA METHOD 8015D: GASOLINE RAN	GE				Analyst	: JMP
Gasoline Range Organics (GRO)	ND	4.7	mg/Kg	1	1/17/2014 2:26:35 PM	11266
Surr: BFB	89.3	74.5-129	%REC	1	1/17/2014 2:26:35 PM	11266
EPA METHOD 8021B: VOLATILES					Analyst	: JMP
Benzene	ND	0.047	mg/Kg	1	1/17/2014 2:26:35 PM	11266
Toluene	· ND	0.047	mg/Kg	1	1/17/2014 2:26:35 PM	11266
Ethylbenzene	ND	0.047	mg/Kg	1	1/17/2014 2:26:35 PM	11266
Xylenes, Total	ND	0.093	mg/Kg	1	1/17/2014 2:26:35 PM	11266
Surr: 4-Bromofluorobenzene	101	80-120	%REC	1	1/17/2014 2:26:35 PM	11266
EPA METHOD 300.0: ANIONS					Analyst	: JRR
Chloride	ND	30	mg/Kg	20	1/21/2014 6:33:04 PM	11327
EPA METHOD 418.1: TPH					Analyst	: BCN
Petroleum Hydrocarbons, TR	ND	20	mg/Kg	1	1/17/2014	11255

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

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- Analyte detected below quantitation limits
- RSD is greater than RSDlimit
- RPD outside accepted recovery limits
- Spike Recovery outside accepted recovery limits
- Analyte detected in the associated Method Blank
- Н Holding times for preparation or analysis exceeded
- Not Detected at the Reporting Limit
- Not Detected at the Reporting Limit Page 1 of 6 Sample pH greater than 2 for VOA and TOC only.
- RL Reporting Detection Limit

VI	Iaili-VI	-Vusio	ay itooola	J			1 -	7 🗀	1	HAL	i e	NVI	SUM MUS	ME	NTA	•
Client:				Standard		l						SIS L				
	BP America	a		Project Name	e:							lenviro				
Mailing Add	ress:	P.O. Box	x 87	1	Tapp LS 1		1	490	1 Ha			Albuq				
			eld, NM 87413	Project #:						5-345-		_	505-3			
Phone #:		(505)320	0-1183									⁄sis Re				
email or Fax	d :			Project Mana	ager:										7 7	
QA/QC Pack	age:				Jeff Blagg	•		1 1								
Standard	1		☐ Level 4 (Full Validation)					/ DRO)							ļ
□ Other			·	Sampler:	Jeff Blagg				밁							Ê
☐ EDD (Ty	pe)			On Ice:		□ No ✓			(GRO							ō
 	Г		1 : :	Sample Tem	perature: /	(8	7 5		9) S
Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type	HEAL NO.	BTEX (8021)		TPH 8015B	TPH 418.1					Chloride	Air Bubbles (Y or N)
01/10/2014	10:12	Soil	95 BGT - 5 Pt @ 5'	4oz x 1	cool	-001	x	1	x	×			++		×	_
				,						\top			\top		11	
									1				† †			
									7							
			·													
				,									1			
Date: 13/2014	Time: 1412	Relinquish	ned by: If Blugg	Received by:	<u> </u>	Date Time 1/13/2014 1/12	Rer - Pav	narks: kev: Z		BP HO1B0	ST2	. =				•
Date:	Time:	Relinquist	ned by:	Received by:	y Walter	, Date Time	— Cor	-		Peace						
1/13/14	1800	Vch	natu Walte			01/4/4/100)										
If ne	cessary, samples	s submitted to I	Hall Environmental may be subcontract	ed to other accredite	d laboratories. This		ssibility. A	ny sub-c	ontra	ted data	will be c	learly nota	ted on the	e analytic	cal report.	
		~		\vee												

Hall Environmental Analysis Laboratory, Inc.

Result

WO#:

1401598

23-Jan-14

Client:

Blagg Engineering

Project:

Tapp LS 1

Sample ID MB-11327

SampType: MBLK

TestCode: EPA Method 300.0: Anions

Client ID: PBS

LCSS

1/21/2014

Batch ID: 11327

RunNo: 16219

SPK value SPK Ref Val %REC LowLimit

SeqNo: 467595

Units: mg/Kg

Analyte

Client ID:

Prep Date:

Prep Date: 1/21/2014

Analysis Date: 1/21/2014

PQL

HighLimit

%RPD **RPDLimit**

Qual

Chloride

ND 1.5

Sample ID LCS-11327

SampType: LCS Batch ID: 11327 TestCode: EPA Method 300.0: Anions RunNo: 16219

SeqNo: 467596

%REC

Units: mg/Kg

HighLimit %RPD

RPDLimit Qual

Result PQL

SPK value SPK Ref Val

LowLimit

Analyte Chloride

Analysis Date: 1/21/2014

110

90

14 1.5 15.00 0 91.2

Qualifiers:

Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

Spike Recovery outside accepted recovery limits

RSD is greater than RSDlimit 0

RPD outside accepted recovery limits R

В Analyte detected in the associated Method Blank Н

ND Not Detected at the Reporting Limit

P Sample pH greater than 2 for VOA and TOC only.

RLReporting Detection Limit

Holding times for preparation or analysis exceeded Page 2 of 6

Hall Environmental Analysis Laboratory, Inc.

WO#:

1401598

23-Jan-14

Client:

Blagg Engineering

Project:

Analyte

Tapp LS 1

Sample ID MB-11255

SampType: MBLK

TestCode: EPA Method 418.1: TPH

Client ID: **PBS** Batch ID: 11255

RunNo: 16145

Prep Date: 1/16/2014

Analysis Date: 1/17/2014 PQL

SeqNo: 465226

Units: mg/Kq

RPDLimit Qual

Petroleum Hydrocarbons, TR

Result ND

Sample ID LCS-11255

Client ID: LCSS

100

100

SPK value SPK Ref Val %REC LowLimit

0

HighLimit

SampType: LCS Batch ID: 11255

20

RunNo: 16145 SeqNo: 465227

HighLimit

Units: mg/Kg

120

Qual

Qual

Analyte Petroleum Hydrocarbons, TR Analysis Date: 1/17/2014 Result

SPK value SPK Ref Val %REC LowLimit 100.0

99.8

LowLimit

TestCode: EPA Method 418.1: TPH

%RPD

%RPD **RPDLimit**

Prep Date:

1/16/2014

SampType: LCSD

TestCode: EPA Method 418.1: TPH

Sample ID LCSD-11255

Client ID: LCSS02

Batch ID: 11255

RunNo: 16145

Prep Date: Analyte

1/16/2014

Analysis Date: 1/17/2014

SeqNo: 465230

Units: mg/Kg

%RPD **RPDLimit**

Petroleum Hydrocarbons, TR

Result PQL

20

SPK value SPK Ref Val 100.0

%REC 102

HighLimit

2.34

Qualifiers:

E

Value exceeds Maximum Contaminant Level.

Spike Recovery outside accepted recovery limits

Value above quantitation range Analyte detected below quantitation limits

RPD outside accepted recovery limits R

O RSD is greater than RSDlimit

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. P

Reporting Detection Limit

Page 3 of 6

Hall Environmental Analysis Laboratory, Inc.

WO#:

1401598

23-Jan-14

Client:

Blagg Engineering

Project:

Tapp LS 1

Sample ID MB-11254

SampType: MBLK

TestCode: EPA Method 8015D: Diesel Range Organics

Client ID: PBS

Batch ID: 11254

PQL

RunNo: 16133

Prep Date: 1/16/2014

Analysis Date: 1/17/2014

Result

SeqNo: 465196

Units: mg/Kg

%RPD

HighLimit

RPDLimit

Qual

Analyte Diesel Range Organics (DRO)

Surr: DNOP

ND 10

11

10.00

SPK value SPK Ref Val %REC

106

66

LowLimit

131

Qualifiers:

Value exceeds Maximum Contaminant Level.

E Value above quantitation range

Analyte detected below quantitation limits

O RSD is greater than RSDlimit

RPD outside accepted recovery limits R

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

P Sample pH greater than 2 for VOA and TOC only.

RL Reporting Detection Limit Page 4 of 6

Hall Environmental Analysis Laboratory, Inc.

WO#:

1401598 23-Jan-14

Client:

Blagg Engineering

Project:

Tapp LS 1

Sample ID MB-11266 SampType: MBLK TestCode: EPA Method 8015D: Gasoline Range Client ID: PBS Batch ID: 11266 RunNo: 16162 Prep Date: 1/16/2014 Analysis Date: 1/17/2014 SeqNo: 465709 Units: mg/Kg Result PQL SPK value SPK Ref Val %REC LowLimit HighLimit Analyte %RPD **RPDLimit** Qual ND 5.0 Gasoline Range Organics (GRO) 880 Surr: BFB 1000 88.2 74.5 129

Sample ID LCS-11266 SampType: LCS TestCode: EPA Method 8015D: Gasoline Range Client ID: Batch ID: 11266 LCSS RunNo: 16162 Prep Date: 1/16/2014 Analysis Date: 1/17/2014 SeqNo: 465710 Units: mg/Kg Result PQL SPK value SPK Ref Val %REC Analyte LowLimit HighLimit %RPD **RPDLimit** Qual Gasoline Range Organics (GRO) 27 5.0 25.00 108 74.5 126 Surr: BFB 940 1000 94.3 74.5 129

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

Page 5 of 6

Hall Environmental Analysis Laboratory, Inc.

WO#:

1401598

23-Jan-14

Client:

Blagg Engineering

Project:

Tapp LS 1

Sample ID MB-11266	Sampl	SampType: MBLK			TestCode: EPA Method 8021B: Volatiles					
Client ID: PBS	Batcl	h ID: 11:	266	F	RunNo: 1	6162				
Prep Date: 1/16/2014	Analysis Date: 1/17/2014			SeqNo: 465739			Units: mg/K	ίg		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	ND	0.050								
Toluene	ND	0.050								
Ethylbenzene	ND	0.050								
Xylenes, Total	ND	0.10								
Surr: 4-Bromofluorobenzene	0.98		1.000		98.1	80	120			

Sample ID LCS-11266	Samp	Гуре: LC	s	Tes	tCode: E	PA Method	8021B: Vola	tiles		
Client ID: LCSS	Batc	h ID: 11 :	266	F	RunNo: 1	6162				
Prep Date: 1/16/2014	Analysis [Date: 1/	17/2014	SeqNo: 465740			Units: mg/k	(g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	1.1	0.050	1.000	0	109	80	120			
Toluene	1.1	0.050	. 1.000	. 0	108	80	120			
Ethylbenzene	1.1	0.050	1.000	0	108	80	120			
Xylenes, Total	3.2	0.10	3.000	0	107	80	120			
Surr: 4-Bromofluorobenzene	1.1		1.000		106	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
 - Sample pH greater than 2 for VOA and TOC only.
- RL Reporting Detection Limit

Page 6 of 6



Hall Environmental Analysis Laboratory 4901 Hawkins NE Albuquerque, NM 87109

TEL: 505-345-3975 FAX: 505-345-4107 Website: www.hallenvironmental.com

Sample Log-In Check List

Client Name: BLAGG Work Order Numb	Work Order Number: 1401598		RcptNo: 1		
Received by/date: LM 01/19/14]	
Logged By: Michelle Garcia 1/14/2014 10:00:00	1/14/2014 10:00:00 AM		Murul Garia		
Completed By: Michelle Garcia 1/15/2014 9:43:44 A	M	Mirse Ga	· rua)		
Reviewed By: 10 01/16/14		-		1	
Chain of Custody				i	
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				
<u>Log In</u>					
4. Was an attempt made to cool the samples?	Yes 🗸	No ::::	NA : :		
5. Were all samples received at a temperature of >0° C to 6.0°C	Yes 🗸	No 🗌	NA []		
6. Sample(s) in proper container(s)?	Yes 🔽	No 🗆			
7. Sufficient sample volume for indicated test(s)?	Yes 🗹	No 🗌			
8. Are samples (except VOA and ONG) 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		
12. Does paperwork match bottle labels?	Yes 🗹	No 🔲	bottles checked for pH:		
(Note discrepancies on chain of custody)	103		1	r >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 🗌	Oh a alea al le		
15. Were all holding times able to be met? (If no, notify customer for authorization.)	Yes 🗸	No L.	Checked by:		
Special Handling (if applicable)					
	Yes 🗀	No 🛄	NA SOL		
16. Was client notified of all discrepancies with this order?	Yes	NO L	NA IVI	ì	
Person Notified: Date: By Whom: Via:	*	Phone Fax	☐ In Person		
Regarding:	The second secon		The state of the s	•	
Client Instructions:	anto-brevers-common process a **** 215.	and the second s			
17. Additional remarks:					
18. Cooler Information					
Cooler No Temp °C Condition Seal Intact Seal No	Seal Date	Signed By			
1 1.8 Good Yes		,			





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: TAPP LS 001

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 December 5, 2013. If there aren't any unforeseen problems, the work should be completed within 10 working days.

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

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

Sincerely,

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

TAPP LS 001 API 30-045-07317 (G) Section 22-T28N - R08W San Juan County, New Mexico

Dear Mr. Brandon Powell:

In regards to the captioned subject and requirements of the NMOCD pit rule, this letter is notification that BP is planning to close a 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,

Jeff Peace

BP Field Environmental Advisor

(505) 326-9479



