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

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

Form C-144 Revised June 6, 2013

For temporary pits, below-grade tanks, and multi-well fluid management pits, submit to the appropriate NMOCD District Office.

For permanent pits submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

Pit, Below-Grade Tank, or	
Proposed Alternative Method Permit or Closure	Plan Application
Proposed Alternative Method Permit or Closure  Proposed Alternative Method Permit or Closure  Permit of a pit or proposed alternative method  Closure of a pit, below-grade tank, or proposed alternation  Modification to an existing permit/or registration  Closure plan only submitted for an existing permitted or or proposed alternative method	
Instructions: Please submit one application (Form C-144) per individual pit, below	w-grade tank or alternative request
lease be advised that approval of this request does not relieve the operator of liability should operations result invironment. Nor does approval relieve the operator of its responsibility to comply with any other applicable government.	t in pollution of surface water, ground water or the governmental authority's rules, regulations or ordinances.
Operator: BP America Production CompanyOGRID	#:778 <mark>01L CONS. DIV DIST. 3</mark>
Address:200 Energy Court, Farmington, NM	1111 <b>9 Q</b> 7 R14
Facility or well name:Gooch 2	JOE B 0 2011
API Number:3004523360 OCD Permit Number:	
U/L or Qtr/Qtr $G$ Section $29$ Township $28N$ Range $8W$	County:San Juan
Center of Proposed Design: Latitude36.63418 Longitude107.70399	NAD: □1927 ⊠ 1983
Surface Owner: 🛛 Federal 🗌 State 🦳 Private 🔲 Tribal Trust or Indian Allotment	
2.	
Pit: Subsection F, G or J of 19.15.17.11 NMAC	
• •	
	-
<del></del>	Other
-	bl Dimensions: L x W x D
3.	
Volume:45.0bbl Type of fluid:Produced water	
Tank Construction material:Steel	
Secondary containment with leak detection   Visible sidewalls, liner, 6-inch lift and automatic c	overflow shut-off
☐ Visible sidewalls and liner ☐ Visible sidewalls only ☒ Other _Single walled/Double b	oottomed, side walls not visible
Liner type: Thicknessmil	
Center of Proposed Design: Latitude36.63418 Longitude107.70399 _  Surface Owner:  Federal  State  Private Tribal Trust or Indian Allotment    Pit: Subsection F, G or J of 19.15.17.11 NMAC	County:San Juan



Form C-144

Alternative Method:

Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

Fencing: Subsection D of 19.15.17.11 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)	hospital,
Four foot height, four strands of barbed wire evenly spaced between one and four feet	
Alternate. Please specify	
6.	
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)	
7. 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	
8.	
Variances and Exceptions:	
Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.  Please check a box if one or more of the following is requested, if not leave blank:	
☐ Variance(s): Requests must be submitted to the appropriate division district for consideration of approval.	
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	
9.	
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 acceptance of the compliance of the complianc	ntable source
material are provided below. Siting criteria does not apply to drying pads or above-grade tanks.	puote source
General siting	
Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank.  - □ NM Office of the State Engineer - iWATERS database search; □ USGS; □ Data obtained from nearby wells	Yes No
Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit.  NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	
adopted pursuant to NMSA 1978, Section 3-27-3, as amended. (Does not apply to below grade tanks)	Yes No
- Written confirmation or verification from the municipality; Written approval obtained from the municipality	
Within the area overlying a subsurface mine. (Does not apply to below grade tanks)  - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No
Within an unstable area. (Does not apply to below grade tanks) - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological	☐ Yes ☐ No
Society; Topographic map	Yes No
Within a 100-year floodplain. (Does not apply to below grade tanks) - FEMA map	
Below Grade Tanks	
Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured	Yes No
from the ordinary high-water mark).  - Topographic map; Visual inspection (certification) of the proposed site	163
Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;.  NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	Yes No
Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)	
Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.)  - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No

Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial	Yes No
<ul> <li>application.</li> <li>Visual inspection (certification) of the proposed site; Aerial photo; Satellite image</li> </ul>	
Within 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 300feet of any other fresh water well or spring, in existence at the time of the initial application.  NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 100 feet of a wetland.  - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Temporary Pit Non-low chloride drilling fluid	
Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).  - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.  - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No
Within 500 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 1000 feet of any other fresh water well or spring, in the existence at the time of the initial application;  NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 300 feet of a wetland.  - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Permanent Pit or Multi-Well Fluid Management Pit	
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).  - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.  - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No
Within 500 horizontal feet of a spring or a fresh water well used for domestic or stock watering purposes, in existence at the time of initial application.	
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 500 feet of a wetland.  - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
10. Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 N	
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc attached.	cuments are
Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19. and 19.15.17.13 NMAC	
Previously Approved Design (attach copy of design) API Number: or Permit Number:	
11. Multi-Well Fluid Management Pit Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc attached.	cuments are
<ul> <li>□ Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC</li> <li>□ Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC</li> <li>□ A List of wells with approved application for permit to drill associated with the pit.</li> <li>□ Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19. and 19.15.17.13 NMAC</li> <li>□ Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC</li> </ul>	15.17.9 NMAC
☐ Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC ☐ Previously Approved Design (attach copy of design) API Number: or Permit Number:	

Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC  Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the	documents are
Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC   Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC   Climatological Factors Assessment   Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC   Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC   Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC   Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC   Quality Control/Quality Assurance Construction and Installation Plan   Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC   Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC   Nuisance or Hazardous Odors, including H <sub>2</sub> S, Prevention Plan   Gil Field Waste Stream Characterization   Monitoring and Inspection Plan   Erosion Control 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   Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.	
Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Multi-well F	Fluid Management Pit
☐ Alternative  Proposed Closure Method: ☐ Waste Excavation and Removal ☐ Waste Removal (Closed-loop systems only) ☐ On-site Closure Method (Only for temporary pits and closed-loop systems) ☐ In-place Burial ☐ On-site Trench Burial ☐ Alternative Closure Method	
closure plan. Please indicate, by a check mark in the box, that the documents are attached.  Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC  Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.13 NMAC  Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)  Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC  Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC  Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC	; 
15.  Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC  Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable south provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. In 19.15.17.10 NMAC for guidance.	
Ground water is less than 25 feet below the bottom of the buried waste.  - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes No
Ground water is between 25-50 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes No
Ground water is more than 100 feet below the bottom of the buried waste.  - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes No
Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).  - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.  - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	Yes No
Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application.  - NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☐ No
Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	D Voo D No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	Yes No

adopted pursuant to NMSA 1978, Section 3-27-3, as amended.  - Written confirmation or verification from the municipality; Written approval obtained from the municipality	Yes No
Within the area overlying a subsurface mine.  - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No
<ul> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological Society; Topographic map</li> </ul>	☐ Yes ☐ No
Within a 100-year floodplain FEMA map	Yes No
16.	
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan by a check mark in the box, that the documents are attached.  Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection E of 19.15.17.13 NMAC Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of Subsection K of 19.15.17. Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.13 NMAC Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC Siel Cover Design - based upon the appropriate requirements of 19.15.17.13 NMAC Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC	11 NMAC 15.17.11 NMAC
Operator Application Certification:  I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and beli	ef.
Name (Print): Title:	
Signature: Date:	
e-mail address: Telephone:	
OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment)  OCD Representative Signature:  Title: OCD Permit Number:	- /14
Closure Report (required within 60 days of closure completion): 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not section of the form until an approved closure plan has been obtained and the closure activities have been completed.    Closure Completion Date: 5/23/2014	
20. Closure Method:	
Waste Excavation and Removal  On-Site Closure Method  Alternative Closure Method  Waste Removal (Closed-lo If different from approved plan, please explain.	op systems only)
Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please incommark 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 for private land only) 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 Seeding Technique Site Reclamation (Photo Documentation)	licate, by a check

22. Operator Closure Certification:							
I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.							
Name (Print):Jeff Peace	Title: Area Environmental Advisor						
Signature: Signature:	Date: July 28, 2014						
e-mail address:peace.jeffrey@bp.com	Telephone:(505) 326-9479						

# BP AMERICA PRODUCTION COMPANY

SAN JUAN BASIN, NORTHWEST NEW MEXICO

#### BELOW-GRADE TANK CLOSURE PLAN

# Gooch 2 Tank B (45 bbl) API No. 3004523360 Unit Letter G, Section 29, T28N, R8W

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

#### General Closure Plan

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

# Notice is attached.

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

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

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

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

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

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

All equipment associated with the BGT has been removed.

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

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

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

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

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

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

Sampling results indicate no release occurred.

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

The area under the BGT was backfilled with clean soil and is still within the active well area.

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

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

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

BP will seed the area when the well is plugged and abandoned as part of final reclamation.

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

BP will notify NMOCD when re-vegetation is successful.

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

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

Certification section of C-144 has been completed.

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

Revised August 8, 2011

Form C-141

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.

Latitude_36.63418				Rele	ease Notific	catio	n and Co	rrective A	ction				
Address: 200 Energy Court, Farmington, NM 87401 Facility Name: Gooch 2 Facility Type: Natural gas well  Surface Owner: Federal  LOCATION OF RELEASE Unit Letter Section Township G Section Township C Section Township Section Township C Section Township Section T							<b>OPERA</b>	ΓOR		☐ Initia	al Report 🛛 Final Repor		
Facility Type: Natural gas well													
Surface Owner: Federal   Mineral Owner: Federal   API No. 3004523360    LOCATION OF RELEASE   Location   Township   Range   Range   Rect from the   North/South Line   Feet from the   Last   County: San Juan    Latitude   36.63418   Longitude   107.70399    NATURE OF RELEASE   Volume of Release: N/A   Volume Recovered: N/A    Source of Release: below grade tank - 45 bbl, Tank B   Date and Hour of Occurrence:   Date and Hour of Discovery: N/A    Was Immediate Notice Given?   Yes   No   Not Required    By Whom?   Yes   No   Not Required    By Whom?   Was a Watercourse Reached?   If YES, Volume Impacting the Watercourse.    If a Watercourse was Impacted, Describe Fully.*    Describe Cause of Problem and Remedial Action Taken.* Sampling of the soil beneath the BGT was done during removal to ensure no soil impacts from the BGT. Soil analysis resulted in TPH, BTEX and chlorides below standards. Analysis results are attached.  Describe Area Affected and Cleanup Action. Taken.* BGT was removed and the area underneath the BGT was sampled. The excavated area was backfilled and compacted and is still within the active well area.  In the compacted poerators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health for the environment. The acceptance of a C-141 report by the NMOOD marked as "Fileman Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOOD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.  OIL CONSERVATION DIVISION   Approved Date:   Expiration Date:   Expiration Date:				ington, N	M 87401								
LOCATION OF RELEASE  Unit Letter   Section   Township   Range   Feet from the   North/South Line   Feet from the   East/West Line   County: San Juan   Source of Release: none   North   South   South   Source of Release: N/A   Volume Recovered: N/A   Source of Release: below grade tank - 45 bbl, Tank B   Date and Hour of Occurrence:   Date and Hour of Discovery: N/A   N/A   If YES, To Whom?   Yes   No   Not Required   If YES, Volume Impacting the Watercourse   Page   No   If a Watercourse was Impacted, Describe Fully.*    Describe Cause of Problem and Remedial Action Taken.* Sampling of the soil beneath the BGT was done during removal to ensure no soil impacts from the BGT. Soil analysis resulted in TPH, BTEX and chlorides below standards. Analysis results are attached.  Describe Area Affected and Cleanup Action Taken.* BGT was removed and the area undermeath the BGT was sampled. The excavated area was backfilled and compacted and is still within the active well area.  Describe Area Affected and Cleanup Action Taken.* BGT was removed and the area undermeath the BGT was sampled. The excavated area was backfilled and compacted are required to report and/or file certain releases notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.  OIL CONSERVATION DIVISION  Approved Date:   Expiration Date:	Facility Na	me: Gooch	<u>12</u>				Facility Type: Natural gas well						
Latitude	Surface Ow	ner: Feder	ral		Mineral (	Owner:	Federal			API No	. 3004523360		
Latitude					LOCA	ATIO	N OF REI	LEASE					
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Type of Release: none  Type of Release: below grade tank — 45 bbl, Tank B  Source of Release: below grade tank — 45 bbl, Tank B  Source of Release: below grade tank — 45 bbl, Tank B  Date and Hour of Occurrence:  Date and Hour of Discovery: N/A  Was Immediate Notice Given?  Yes No Not Required  By Whom?  Date and Hour  Date and Hour  Date and Hour  If YES, To Whom?  If YES, Volume Impacting the Watercourse.  Describe Cause of Problem and Remedial Action Taken.* Sampling of the soil beneath the BGT was done during removal to ensure no soil impacts from the BGT. Soil analysis resulted in TPH, BTEX and chlorides below standards. Analysis results are attached.  Describe Area Affected and Cleanup Action Taken.* BGT was removed and the area underneath the BGT was sampled. The excavated area was backfilled and compacted and is still within the active well area.  Describe certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of inability of the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.  OIL CONSERVATION DIVISION  Signature:  Approved by Environmental Specialist:  Printed Name: Jeff Peace  Approved Date:  Expiration Date:	G	29	28N	8W	1,850	North		2,510	East				
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Was Immediate Notice Given?    Yes   No   Not Required	Type of Rele	ase: none								Volume F	Recovered: N/A		
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Title: Area Environmental Advisor Approval Date: Expiration Date:		J V V					Approved by	Environmental S	pecialist:				
	Printed Name	e: Jeff Peac	<u>e</u>										
Conditions of Assess	Title: Area E	nvironment	tal Advisor				Approval Dat	e:	E	expiration l	Date:		
E-mail Address: peace.jeffrey@bp.com  Conditions of Approval:  Attached	E-mail Addre	ess: peace.jo	effrey@bp.coi	n			Conditions of	`Approval:			Attached \( \square\)		
Date: July 28, 2014 Phone: 505-326-9479	Dotas July 2	00 2014		Phone: 50	15.326.0470						Attaoned		

<sup>\*</sup> Attach Additional Sheets If Necessary

CLIENT: BP	P.O. BOX 87, B	NGINEERING, IN BLOOMFIELD, NN 05) 632-1199		API #: 3004523360  TANK ID (if applicble): A & B			
FIELD REPORT:	(circle one): BGT CONFIRMATION	•	THER:		of <b>1</b>		
1/4-1/4/FOOTAGE: 1,850'S / 2,51	28N RNG: 8W PM:	NM CNTY: SJ		DATE STARTED: DATE FINISHED: ENVIRONMENTAL SPECIALIST(S):	05/14/14 NJV		
REFERENCE POINT  1) 35 BOT (SWIBB) - A	- WELL HEAD (W.H.) GPS	S COORD.: 36.6345	53 X 107.70392		/: 5,887'		
2) 45 BGT (SW/DB) - B		6.63418 X 107.70399	DISTANCE/BEA	RING FROM W.H.: 1			
SAMPLING DATA:	CHAIN OF CUSTODY RECORD(S) # 0				OVM READING (ppm)		
SOIL DESCRIPTION	SAMPLE DATE  SAMPL	SAMPLETIME 1150  SAMPLETIME SAMPLETIME  SAMPLETIME  SILT / SILTY CLAY / CLAY / GRAVE  PLASTICITY (CLAYS): NON PLASTIC  DENSITY (COHESIVE CLAYS & HC ODOR DETECTED: YES NO	LAB ANALYSIS: 418.1/8  LAB ANALYSIS:  LAB ANALYSIS:  EL / OTHER  C / SLIGHTLY PLASTIC / C  SILTS): SOFT / FIRM /  EXPLANATION -	3015B/8021B/300. OHESIVE / MEDIUM PLASTI STIFF / VERY STIFF / HA	O (CI) NA  OCHIGHLY PLASTIC ARD		
DISCOLORATION/STAINING OBSERVED: YES NO SITE OBSERVATION APPARENT EVIDENCE OF A RELEASE OBSERVE EQUIPMENT SET OVER RECLAIMED AREA: OTHER: LP AGT TO BE SET BETWEEN	IO EXPLANATION -  JS: LOST INTEGRITY OF EQUIPMENT ED AND/OR OCCURRED: YES NO EXPL YES NO EXPLANATION -	Lanation:					
SOIL IMPACT DIMENSION ESTIMATION: DEPTH TO GROUNDWATER: >100' N		ft. X <b>NA</b> ft. D'NEAREST SURFACE WATER:		FIMATION (Cubic Yard: CD TPH CLOSURE STD: _	s): <u>NA</u> 1,000 ppm		
SITE SKETCH	BGT Located: off on sit	te PLOT PLAN circ	N TIME	CALIB. READ. = NA CALIB. GAS = NA E: NA am/pm DAT  MISCELL. VO: N1543503	TE: <u>NA</u> NOTES 30		
SEPARATOR  BERM  (x x x)  NOTES: BGT = BELOW-GRADE TANK; E.D. = EXCAVATION T.B. = TANK BOTTOM; PBGTL = PREVIOUS BEL	OW-GRADE TANK LOCATION; SPD = SAMPLE I	BELOW; T.H. = TEST HOLE; ~ = APPROX.; POINT DESIGNATION; R.W. = RETAINING	P P O Tar IL A A A A A A A A A A A A A A A A A A	OCD Appr. date(s): 0 nk OVM = Organic V ppm = parts per r A BGT Sidewalls Visible	06/14/10 02/12/14 Vapor Meter million le: Y (N) le: Y (N)		
	E WALL; DW - DOUBLE WALL; SB - SINGLE BO						

revised: 11/26/13 BEI1005E-6.SKF

# Analytical Report Lab Order 1405838

Date Reported: 5/23/2014

# Hall Environmental Analysis Laboratory, Inc.

**CLIENT:** Blagg Engineering

Project: Gooch # 2

Lab ID:

1405838-002

Matrix: SOIL

**Client Sample ID:** 5PC - TB @ 5' (45)-B

Collection Date: 5/14/2014 11:50:00 AM

Received Date: 5/20/2014 10:06:00 AM

Analyses	Result	RL Qu	al Units	DF	Date Analyzed	Batch
EPA METHOD 8015D: DIESEL RANGE	ORGANICS		<u> </u>		Analyst	BCN
Diesel Range Organics (DRO)	ND	10	mg/Kg	1	5/21/2014 10:54:35 PM	13263
Surr: DNOP	102	57.9-140	%REC	1	5/21/2014 10:54:35 PM	13263
EPA METHOD 8015D: GASOLINE RAI	NGE				Analyst	NSB
Gasoline Range Organics (GRO)	ND	4.7	mg/Kg	1	5/21/2014 5:17:04 PM	13266
Surr: BFB	89.8	80-120	%REC	1	5/21/2014 5:17:04 PM	13266
EPA METHOD 8021B: VOLATILES					Analyst:	NSB
Benzene	ND	0.047	mg/Kg	1	5/21/2014 5:17:04 PM	13266
Toluene	ND	0.047	mg/Kg	1	5/21/2014 5:17:04 PM	13266
Ethylbenzene	ND	0.047	mg/Kg	1	5/21/2014 5:17:04 PM	13266
Xylenes, Total	ND	0.095	mg/Kg	1	5/21/2014 5:17:04 PM	13266
Surr: 4-Bromofluorobenzene	109	80-120	%REC	1	5/21/2014 5:17:04 PM	13266
EPA METHOD 300.0: ANIONS					Analyst:	SRM
Chloride	ND	30	mg/Kg	20	5/22/2014 12:08:27 PM	13307
EPA METHOD 418.1: TPH					Analyst:	JME
Petroleum Hydrocarbons, TR	ND	20	mg/Kg	1	5/22/2014 12:00:00 PM	13267

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

#### Qualifiers:

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

Page 2 of 7

- P Sample pH greater than 2.
- RL Reporting Detection Limit

# Hall Environmental Analysis Laboratory, Inc.

WO#:

1405838 23-May-14

Client:

Blagg Engineering

Project:

Gooch #2

Sample ID MB-13307

SampType: MBLK

TestCode: EPA Method 300.0: Anions

Client ID: PBS

Prep Date:

Batch ID: 13307 Analysis Date: 5/22/2014

**PQL** 

RunNo: 18819

HighLimit

SeqNo: 543418

Units: mg/Kg

%RPD **RPDLimit** 

Qual

Analyte Chloride

ND 1.5

Result

Sample ID LCS-13307

LCSS

5/22/2014

SampType: LCS

Batch ID: 13307

SPK value SPK Ref Val %REC LowLimit

TestCode: EPA Method 300.0: Anions

RunNo: 18819

Units: mg/Kg

Prep Date: 5/22/2014 Analysis Date: 5/22/2014

SPK value SPK Ref Val

SeqNo: 543419 %REC

**RPDLimit** Qual

Result PQL

15.00

110

1.5

90

Chloride

96.8

LowLimit

HighLimit

15

%RPD

Analyte

Client ID:

- Qualifiers:
- Value above quantitation range E
- Analyte detected below quantitation limits
- RSD is greater than RSDlimit O
- RPD outside accepted recovery limits R
- Value exceeds Maximum Contaminant Level.

Spike Recovery outside accepted recovery limits

- Н Holding times for preparation or analysis exceeded ND Not Detected at the Reporting Limit
- Sample pH greater than 2. P
- Reporting Detection Limit RL

Analyte detected in the associated Method Blank

Page 3 of 7

# Hall Environmental Analysis Laboratory, Inc.

WO#:

1405838

23-May-14

Client:

Blagg Engineering

Project:

Gooch #2

Sample ID MB-13267 SampType: MBLK

TestCode: EPA Method 418.1: TPH

Client ID:

PBS

Batch ID: 13267

RunNo: 18775

Prep Date: 5/20/2014 Analysis Date: 5/22/2014

Units: mg/Kg

HighLimit

Result

100

SeqNo: 542316

**RPDLimit** Qual

Petroleum Hydrocarbons, TR

PQL SPK value SPK Ref Val %REC ND 20

SampType: LCS

TestCode: EPA Method 418.1: TPH

LowLimit

Sample ID LCS-13267

Client ID: LCSS Batch ID: 13267

RunNo: 18775

100.0

100.0

SeqNo: 542318

Units: mg/Kg

120

%RPD

14.4

%RPD

Analyte Petroleum Hydrocarbons, TR

Prep Date:

5/20/2014

Analysis Date: 5/22/2014

20

**PQL** 

SPK value SPK Ref Val

%REC 100

LowLimit HighLimit 80

%RPD

**RPDLimit** 

Qual

Sample ID LCSD-13267

LCSS02

SampType: LCSD Batch ID: 13267

RunNo: 18775

TestCode: EPA Method 418.1: TPH

Units: mg/Kg

Qual

Analyte

Client ID:

Prep Date: 5/20/2014

Petroleum Hydrocarbons, TR

Result

120

Analysis Date: 5/22/2014

SPK value SPK Ref Val %REC

0

116

SeqNo: 542322

LowLimit

HighLimit 120 **RPDLimit** 

20

Qualifiers:

Value exceeds Maximum Contaminant Level

Value above quantitation range Ε

Analyte detected below quantitation limits J

RSD is greater than RSDlimit

RPD outside accepted recovery limits R

Spike Recovery outside accepted recovery limits

Analyte detected in the associated Method Blank

Holding times for preparation or analysis exceeded Η

ND Not Detected at the Reporting Limit

P Sample pH greater than 2.

Reporting Detection Limit

Page 4 of 7

# Hall Environmental Analysis Laboratory, Inc.

WO#:

1405838

23-May-14

Client:

Blagg Engineering

Project:

Gooch #2

Sample ID MB-13263	SampType: <b>MBLK</b>			TestCode: EPA Method 8015D: Diesel Range Organics						
Client ID: PBS	Batch ID: 13263			RunNo: <b>18763</b>						
Prep Date: 5/20/2014	Analysis Date: 5/21/2014			SeqNo: <b>541829</b>			Units: mg/k			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	ND	10								
Surr: DNOP	8.8		10.00		88.3	57.9	140			
Sample ID LCS-13263	SampType: <b>LCS</b>			TestCode: EPA Method 8015D: D			8015D: Dies	el Range C	Organics	
Client ID: LCCC	Ratel	1D: 42	262		DunNo: 4	0763				

Campie is 200-10200				restende. El A lletinda ou los. Biosci Malige Olganios						
Client ID: LCSS	Batch ID: 13263			F	RunNo: 18763					
Prep Date: 5/20/2014	Analysis D	ate: <b>5</b> /.	21/2014	S	SeqNo: 5	41895	Units: mg/K	(g		
Analyte	Result	PQL	SPK value	SPK Ref Vai	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	62	10	50.00	0	125	60.8	145			
Surr: DNOP	6.2		5.000		125	57.9	140			

#### 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.
- RL Reporting Detection Limit

Page 5 of 7

# Hall Environmental Analysis Laboratory, Inc.

Result

22

1000

**PQL** 

5.0

WO#: 1405838

23-May-14

Client:

Blagg Engineering

Project:

Analyte

Surr: BFB

Gasoline Range Organics (GRO)

Gooch #2

Sample ID MB-13266	TestCode: EPA Method 8015D: Gasoline Range									
Client ID: PBS	PBS Batch ID: 13266			tunNo: 1	8771					
Prep Date: 5/20/2014	Analysis Date: 5/	S	eqNo: 5	42198	Units: mg/K	ίg				
Analyte	Result PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Gasoline Range Organics (GRO)	ND 5.0									
Surr: BFB	860	1000		86.5	80	120				
Sample ID LCS-13266	SampType: LC	s	Test	TestCode: EPA Method			line Rang	e		
Client ID: LCSS	Batch ID: 132	RunNo: 18771								
Prep Date: 5/20/2014	Analysis Date: 5/2	21/2014	S	eqNo: 5	42200	Units: mg/K	g			

%REC

86.1

100

LowLimit

71.7

80

HighLimit

134

120

%RPD

**RPDLimit** 

Qual

SPK value SPK Ref Val

25.00

1000

#### 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.
- RL Reporting Detection Limit

Page 6 of 7

# Hall Environmental Analysis Laboratory, Inc.

WO#:

1405838

23-May-14

Client:

Blagg Engineering

Project:

Gooch # 2

Sample ID MB-13266	Samp	Гуре: М	BLK	Tes	_					
Client ID: PBS	PBS Batch ID: 13266				RunNo: 1					
Prep Date: 5/20/2014	Analysis [	Date: <b>5</b> /	/21/2014	SeqNo: <b>542240</b>			Units: mg/k	ζg		
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		105	80	120			
Sample ID LCS-13266 SampType: LCS TestCode: EPA Method 8021B; Volatiles										

Sample ID LCS-13266	Sampi	ype: LC	S	les	tCode: E	PA Method	8021B: Vola	tiles		
Client ID: LCSS	Batch	n ID: <b>13</b>	266	RunNo: 18771						
Prep Date: 5/20/2014	Analysis Date: 5/21/2014			5	SeqNo: 5	42241	Units: mg/h	<b>⟨</b> g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	1.1	0.050	1.000	0	112	80	120			
Toluene	1.0	0.050	1.000	0	102	80	120			
Ethylbenzene	1.0	0.050	1.000	0	101	80	120			
Xylenes, Total	3.0	0.10	3.000	0	98.4	80	120			
Surr: 4-Bromofluorobenzene	1.1		1.000		113	80	120			

# Qualifiers:

- Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- 3 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.
- RL Reporting Detection Limit

Page 7 of 7



#### 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 Nur	mber: 1405838	*	RcptNo:	1
Received by/dat	e: AG	05/20/14			·	
Logged By:	Celina Sessa	5/20/2014 10:06:0	00 AM	Celin S	row	
Completed By:	Celina Sessa	5/20/2014 10:53:5	64 AM	Celin S Celin S	•	
Reviewed By:	N/E	offelie		and )	m	]
Chain of Cus	tody					
•	ls intact on samp	ple bottles?	Yes	No 🗌	Not Present	
2. Is Chain of C	Custody complete	9?	Yes 🗹	No 🗌	Not Present	
3. How was the	sample delivere	d?	Courier			
<u>Log In</u>						
4. Was an atte	empt made to coo	ol the samples?	Yes 🗸	No 🗆	NA 🗀	
5. Were all san	nples received at	a temperature of >0° C to 6.0°C	Yes 🗹	No 🗌	NA 🗌	
6. Sample(s) in	n proper containe	er(s)?	Yes 🗹	No 🗌		
7. Sufficient sa	mple volume for	Indicated test(s)?	Yes 🗹	. No 🗆		
8. Are samples	(except VOA an	d ONG) properly preserved?	Yes 🗹	No 🗆		
9. Was preserv	ative added to be	ottles?	Yes 🗌	No 🗹	NA 🗌	
10.VOA vials ha	ave zero headspa	ace?	Yes 🗌	No 🗌	No VOA Vials 🗹	
11. Were any sa	ample containers	received broken?	Yes	No 🗹 [		· · · · · · · · · · · · · · · · · · ·
				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	# of preserved bottles checked	
	vork match bottle pancies on chain		Yes 🗹	No 🔲	for pH:	>12 unless noted)
		ed on Chain of Custody?	Yes 🗹	No □	Adjusted?	
14, is it clear wh			Yes 🗹	No 🗆		
	ding times able to customer for aut	•	Yes 🗹	No 🗌	Checked by:	
(II no, nouly	oustomer for aut	nonzation.,				
Special Hand	ling (if applic	cable)				
16. Was client n	otified of all discr	repancies with this order?	Yes 🗌	No 🗌	NA 🗹	
Persor	Notified:	Da	te [			
By Wh	om:	Via	ı: 🗌 eMail 🔲 F	Phone 🔲 Fax	☐ In Person	
Regard	ding:					
Client	Instructions:					
17. Additional re	amarks:					
18. <u>Cooler Info</u>						
Cooler N		Condition   Seal Intact   Seal No	Seal Date	Signed By		
1	1.8 G	ood Yes				

Sylipho   1248   SSN:   SPG   TB @ 5' (45)-B     4 oz1     Cool   -002   V   V   V   V   V   V   V   V   V	Client: BLAGG ENGR. / BP AMERICA			Standard				HA L ENVIRONMENTAL ANALYSIS LABORATORY www.hallenvironmental.com														
Project #:   Time:   Redinculsided by:   Project #:   Tel. 505-345-3975   Fax 505-345-4107     Phone #:   (505) 632-1199	Mailing Ad	dress:	P.O. BO	X 87	Gooch # 2																	
Phone #: (505) 632-1199  email or Fax#:  CANCC Peckage:  Standard  Level 4 (Full Validation)  Accreditation:  Sampler:  NELSON VELEZ  Sampler:  NELSON			BLOOM	FIELD, NM 87413	Project #:																	
email or Fax#:  OA/OC Package:  Standard  Level 4 (Full Validation)  Accreditation:  NELAP  Other  Date  Time  Matrix  Sample Request ID  Type  Advisor  Sample Request ID  Solit  Specifical Container Type and #  Type  Type	Phone #:		(505) 63	2-1199	1																9	7.7
OA/QC Package:  ☐ Standard  ☐ Level 4 (Full Validation)  Accreditation: ☐ NELSON VELEZ ☐ Standard  ☐ Other ☐ Other ☐ Date ☐ Time ☐ Matrix ☐ Sample Request ID ☐ Container Type and # ☐ Type ☐ Soil ☐ SPC-TB @ 5' (45)-B ☐ 40z1 ☐ Cool ☐ -002 ☐ V V V V V ☐ OR (100) 100 100 100 100 100 100 100 100 100		ax#:			Project Manag	јег:	<u>, , , , , , , , , , , , , , , , , , , </u>		_	_		<u> </u>				×				And the same		Æ.
Syliphon   1218   598    578   79   Clos   102   Cool	_				NELSON VE	LEZ	218)	1	1			(SI		04,504	PCB's			er - 300.			n)	
Syliphon   1218   598    578   79   Clos   102   Cool	Accreditat	Accreditation:			Sampler:	NELSON VE	LEZ ONS	<b>%</b>	Gas	80/	<del>1</del>	1)	SIM		0,5	082			wat		1	ğ
Syliphon   1218   598    578   79   Clos   102   Cool	□ NELAP	)	☐ Other		On Ice	<b>7</b> ÚYes		1	FP	g/(	118.	504	3270		S.	<b>—</b>		Æ	0.0			e sa
Syliphon   1218   598    578   79   Clos   102   Cool	□ EDD (T	ype)			Sample Temp	erature: 1		L	+	(GRC	7 po	po	or 8	tals	Ž	cig	ব	i-V0	36		<u>a</u>	OSIT
5/14/14 1150 SOIL SPC-TB @ 5' (45)-B 4 oz1 Cool —002 V V V V V V Date: Time: Relinquished by:  Received by: Date Time Remarks:    Part	Date	Time	Matrix	Sample Request ID		1		BTEX + MITE	BTEX + MTB	TPH 8015B	TPH (Meth	EDB (Meth	PAH (8310	RCRA 8 Me	Anions (F,(	8081 Pesti	8260B (VO	8270 (Sem	Chloride (so	1 - 1	Grab samp	5 pt. composite sample
Date: Time: Relinquished by:  Received by: Date Time Remarks:    A	<del>-3/14/14</del> -	1210	-50H2		+ oz <sub>1</sub> - 4	Gool	-001	₩		4	*								4		1	A
Date: Time: Relinquished by:    Date   Time   Remarks																					1	٦
Date: Time: Relinquished by:    Date: Time: Relinquished by:   Date: Time   Date: T	5/14/14	1150	SOIL	5PC - TB @ 5' (45)-B	4 oz 1	Cool	-002	٧		<b>V</b>	٧								V		1	V
Date: Time: Relinquished by:    Standard   Character   Standard   Character																						
Date: Time: Relinquished by:    Standard   Character   Standard   Character																		$\top$	$\top$	٦		
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Date: Time: Relinquished by:    Date: Time: Relinquished by:   Date: Time   Date: T					<del> </del>								_		-				十	十	十	$\dashv$
Date: Time: Relinquished by:    State   Constitution   Constitutio	Date: ;	Time:	Relinquished by:		Received by: Date Time			Remarks:														
	71119 1645 1000							BILL DIRECTLY TO BP:														
$\Delta \Pi G \Pi K = \Pi \Pi G G G G G G G G G G G G G G G G G$	1				Date Time																	
If necessary samples submitted to Hall Environmental may be subophtracted to other accredited laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report	5/19/14	1730	1 Thru	uthmitted to Hall Environmental may be	Undergraded to other	HIJOUVO	05/20/14	10							- d 10s	-	•					





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

April 7, 2014

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: GOOCH 002 API #: 3004523360

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 April 14, 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,

Jerry Van Riper

Surface Land Negotiator

92 Valer

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

April 10, 2014

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

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

GOOCH 002 API 30-045-23360 (G) Section 29 – T28N – R29W 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 45 bbl BGT and 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



