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

Alternative Method:

#### 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  Type of action:  Below grade tank registration  Permit of a pit or proposed alternative method  Closure of a pit, below-grade tank, or proposed alternative method  MAY 0 7 2015  Modification to an existing permit/or registration  Closure plan only submitted for an existing permitted or non-permitted pit, below-grade tank, or proposed alternative method  Instructions: Please submit one application (Form C-144) per individual pit, below-grade tank or alternative request  Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
Operator: BP America Production CompanyOGRID #:778  Address:200 Energy Court, Farmington, NM 87401
Facility or well name:Scott LS 3M
API Number:3004533258 OCD Permit Number:
U/L or Qtr/Qtr         O         Section         29         Township         32N         Range         10W         County:         San Juan
Center of Proposed Design: Latitude36.951391 Longitude107.905091 NAD: □1927 ⋈ 1983
Surface Owner:  Federal State Private Tribal Trust or Indian Allotment
2.
☐ Pit: Subsection F, G or J of 19.15.17.11 NMAC
Temporary: Drilling Workover
☐ Permanent ☐ Emergency ☐ Cavitation ☐ P&A ☐ Multi-Well Fluid Management Low Chloride Drilling Fluid ☐ yes ☐ no
Lined Unlined Liner type: Thickness mil LLDPE HDPE PVC Other
String-Reinforced
Liner Seams: Welded Factory Other Volume: bbl Dimensions: L x W x D
3.
Below-grade tank: Subsection I of 19.15.17.11 NMAC Tank A
Volume:95.0bbl 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: Thicknessmil

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. Next and Subscription F of 10.15.17.11 NIMAC (April)	
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)  ☐ Screen ☐ Netting ☐ Other	
Monthly inspections (If netting or screening is not physically feasible)	
Signs: Subsection C of 19.15.17.11 NMAC	
12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers	
Signed in compliance with 19.15.16.8 NMAC	
Variances and Exceptions:  Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.  Please check a box if one or more of the following is requested, if not leave blank:  Variance(s): Requests must be submitted to the appropriate division district for consideration of approval.  Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	
Siting Criteria (regarding permitting): 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptance are provided below. Siting criteria does not apply to drying pads or above-grade tanks.	ptable 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
<u>Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit.</u> 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)  - Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☐ No
Within the area overlying a subsurface mine. (Does not apply to below grade tanks) - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No
<ul> <li>Within an unstable area. (Does not apply to below grade tanks)</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. (Does not apply to below grade tanks) - FEMA map	Yes No
Below Grade Tanks	
Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark).  - Topographic map; Visual inspection (certification) of the proposed site	Yes No
Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;.  - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)	
Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.)  - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No

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

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 attached.    Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC   Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC   Climatological Factors Assessment   Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC   Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC   Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC   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   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	e documents are
Proposed Closure: 19.15.17.13 NMAC  Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.  Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Multi-well 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	
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be 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	
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 sour 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 ☐ NA
Ground water is more than 100 feet below the bottom of the buried waste.  - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes No
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	
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
Within an unstable area.  - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological	
Society; Topographic map Within a 100-year floodplain.	☐ Yes ☐ No
- FEMA map	☐ Yes ☐ No
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 19.15.17.13 NMAC  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  Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC  Waste Material Sampling Plan - based upon the appropriate requirements of 19.15.17.13 NMAC  Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot Soil Cover Design - 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	11 NMAC 15.17.11 NMAC
<sup>17.</sup> 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 believed to the best of my	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: Approval Date: 5/12/2  Title: OCD Permit Number:	2215
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:3/2/2012	
o. Closure Method: ☑ Waste Excavation and Removal ☐ On-Site Closure Method ☐ Alternative Closure Method ☐ Waste Removal (Closed-loc☐ 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 incomark 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)	dicate, by a check

22. Operator Closure Certification:	
I hereby certify that the information and attachments submitted with this closure rebelief. I also certify that the closure complies with all applicable closure requirements.	
Name (Print):Jeff Peace	Title: Field Environmental Coordinator
Signature: Signature:	Date:May 4, 2015
e-mail address:peace.jeffrey@bp.com	Telephone:(505) 326-9479

# BP AMERICA PRODUCTION COMPANY SAN JUAN BASIN, NORTHWEST NEW MEXICO

#### BELOW-GRADE TANK CLOSURE PLAN

#### Scott LS 3M API No. 3004533258 Unit Letter O, Section 29, T32N, R10W

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.
  - No notice was made due to misunderstanding of the BGT notice requirements at that time.
- 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.
  - No notice was made due to misunderstanding of the BGT notice requirements at that time.
- 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	110

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

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

- 7. BP shall notify the division District III office of its results on form C-141. **C-141 is attached.**
- 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 over the BGT is covered by the LPT and is still within the active well area. This area will be reclaimed when the well is plugged and abandoned as part of final reclamation.

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

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

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

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

- 13. BP shall seed, plant and re-seed pursuant to Paragraph (3) of Subsection I of 19.15.17.13 NMAC, until the location successfully achieves the required vegetative cover.
  - BP will seed the area as part of final reclamation when the well is plugged and abandoned.
- 14. Pursuant to Paragraph (5) of Subsection I of 19.15.17.13 NMAC, BP shall notify the NMOCD when it has seeded or planted and when it successfully achieves revegetation.
  - BP will notify NMOCD when re-vegetation is successful.
- 15. Within 60 days of closure completion, BP shall submit a closure report on NMOCD's form C-144, and will include the following:
  - a. proof of closure notification (surface owner and NMOCD)
  - b. sampling analytical reports; information required by 19.15.17 NMAC;
  - c. disposal facility name and permit number
  - d. details on back-filling, capping, covering, and where applicable re-vegetation application rates and seeding techniques and
  - e. site reclamation, photo documentation.

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

Certification section of C-144 has been completed.

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

Form C-141
Revised August 8, 2011
hmit 1 Copy to appropriate District Office in

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.

			Rele	ease Notific	cation	and Co	rrective A	ction	L			
						<b>OPERA</b>	ГOR		Initial	al Report	$\boxtimes$	Final Report
Name of Co	mpany: B	Р				Contact: Jef	f Peace					•
Address: 20	0 Energy	Court, Farmi	ngton, N	M 87401		Telephone No.: 505-326-9479						
Facility Nar	ne: Scott I	LS 3M				Facility Typ	e: Natural gas v	vell				
Surface Ow	ner: Privat	te		Mineral (	)wner:	Private			API No	. 30045332	258	
				LOCA	ATIO	N OF REI	EASE					
Unit Letter	Section	Township	Range	Feet from the		South Line	Feet from the	East/V	Vest Line	County: Sa	ın Juan	
0	29	32N	10W	760	South		2,600	East				
		Latit	ude 36	951391		Longitude	e 107.905091					
		2				_ 0						
Type of Rele	ace, none			NAI	UKE	OF RELI	Release: N/A		Volume E	Recovered: N	Τ/Λ	
		v grade tank –	95 bbl				lour of Occurrence	e:		Hour of Disc		
Was Immedia			70 001			If YES, To			2 000 0000	10010101010		,
			Yes	No Not R	equired							
By Whom?						Date and H	lour					
Was a Water	course Read					If YES, Vo	lume Impacting t	he Wate	ercourse.			
			Yes 🛚	No								
If a Watercou	irse was Im	pacted, Descr	ibe Fully.3	•								
Describe Cau	ise of Probl	em and Reme	dial Action	n Taken.* Sampli	ng of the	e soil beneath	the BGT was don	ne durin	g removal i	o ensure no	soil im	pacts from
							s results are attacl		8			T
Describe Are	a Affected	and Cleanup A	Action Tak	en.* BGT was re	moved a	and the area u	nderneath the BG	T was s	ampled. The	ne area unde	r the B	GT was
				active well area.					1			
I hereby certi	fy that the i	nformation gi	ven above	is true and comp	lete to th	ne best of my	knowledge and u	nderstan	nd that purs	uant to NMO	OCD ru	iles and
regulations a	ll operators	are required to	o report ar	nd/or file certain i	elease n	otifications ar	nd perform correc	ctive acti	ons for rele	eases which	may en	danger
							arked as "Final R					
							on that pose a three the operator of					
		ws and/or regu		nance of a C-141	report u	oes not renev	e the operator or i	responsi	offity for Co	omphance w	illi aliy	Other
							OIL CON	SERV	ATION	DIVISIO	N	
(	1000 A	and										
Signature:	XYO I	are										
Printed Name	e: Jeff Peace	е			5	Approved by	Environmental S	pecialist	:			
mid., pi 11 p	(La La J. La	1. C 1'				A		т.	7iti	Data		
Title: Field E	nvironment	tal Coordinato	Г			Approval Dat	e:	1	Expiration 1	Date:		
E-mail Addre	ess: peace.je	effrey@bp.com	n			Conditions of	Approval:			A ++11		
										Attached		
Date: May 4	, 2015	I	Phone: 505	5-326-9479								

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

CHENT: BP	BLAGG ENGINEERING, INC.	API#: 3004533258
CLIENT:	P.O. BOX 87, BLOOMFIELD, NM 87413	TANK ID
	(505) 632-1199	(if applicble):
FIELD REPORT:	(circle one): BGT CONFIRMATION / RELEASE INVESTIGATION / OTHER:	PAGE #:1 of1_
SITE INFORMATION	: SITE NAME: SCOTT LS #3M	DATE STARTED: 02/23/12
QUAD/UNIT: O SEC: 29 TWP:	32N RNG: 10W PM: NM CNTY: SJ ST:	NM DATE FINISHED:
1/4-1/4/FOOTAGE: <b>760'S / 2,600</b>	E SW/SE LEASE TYPE: FEDERAL / STATE FEE / IND	
LEASE#: -	PROD. FORMATION: <b>DK/MV</b> CONTRACTOR: <b>MBF - G, CLEAVER</b>	
REFERENCE POINT	WELL HEAD (W.H.) GPS COORD.: 36.95105 X 10	07.90520 GLELEV.: 5.951'
1) 95 BGT (DW/DB)	00.004.004.37.400.004	STANCE/BEARING FROM W.H.: 126', N16E
2)	GPS COORD.: DIS	STANCE/BEARING FROM W.H.:
3)	GPS COORD.: DIS	STANCE/BEARING FROM W.H.:
4)	GPS COORD.: DIS	STANCE/BEARING FROM W.H.:
SAMPLING DATA:	CHAIN OF CUSTODY RECORD(S) # OR LAB USED: HALL	OVM READING
1) SAMPLE ID: 95 BGT 5-pt. @	6' SAMPLE DATE: 02/23/12 SAMPLE TIME: 1500 LAB ANALYSIS: 4	418.1/8015B/8021/B/300.0 (CI) 0.0
2) SAMPLE ID:	SAMPLE DATE: SAMPLE TIME: LAB ANALYSIS:	
3) SAMPLE ID:	SAMPLE DATE:SAMPLE TIME: LAB ANALYSIS:	
4) SAMPLE ID:	SAMPLE DATE: SAMPLE TIME: LAB ANALYSIS:	
SOIL DESCRIPTION	SOIL TYPE: SAND / SILTY SAND / SILT J SILTY CLAY / CLAY / GRAV	VEL / OTHER
SOIL COLOR: LIG		
COHESION (ALL OTHERS): NON COHESIVE SLIGHTLY		Y PLASTIC / COHESIVE / MEDIUM PLASTIC / HIGHLY PLASTIC
CONSISTENCY (NON COHESIVE SOILS): LC MOISTURE: DRY SLIGHTLY MOIST / MOIST / W		S): SOFT / FIRM / STIFF / VERY STIFF / HARD  O EXPLANATION -
SAMPLE TYPE: GRAB (COMPOSITE) # OF PTS.	5	<u> </u>
DISCOLORATION/STAINING OBSERVED	YES NO EXPLANATION -	
ANY AREAS DISPLAYING WETNESS: YES NO	FXPI ANATION -	
	INT EVIDENCE OF A RELEASE OBSERVED FROM BGT.	
SOIL IMPACT DIMENSION ESTIMATION:	NA ft. X NA ft. X NA ft. EXCAVAT	TION ESTIMATION (Cubic Yards) : NA
DEPTH TO GROUNDWATER: <50' N	EAREST WATER SOURCE: <1,000' NEAREST SURFACE WATER: <1,000'	NMOCD TPH CLOSURE STD: 100 ppm
SITE SKETCH	PLOT PLAN circle: attache	ed OVM CALIB. READ. = 53.6 ppm RF = 0.52
	BERM FENCE	OVM CALIB. GAS = 100 ppm
	N N	TIME: 10:00 am/pm DATE: 02/23/12
		MISCELL. NOTES
	PROD. TANK	WO - N1506915
SEPARATOR ->	(xxx)	PO - 69023
		PK - ZSCHWLLBGT
	PBGTL	- "B / - 00/14/10
	T.B. ~ 6' B.G.	Permit Date: 06/14/10
TO		OCD Appr. Date: 01/30/12
TO WELL	V 0.0	A BGT Sidewalls Visible: Y /(N)/ NA
HEAD ▼  NOTES: BGT = BFLOW-GRADE TANK: E.D. = EXCAV	X - S.P. ATION DEPRESSION; B.G. = BELOW GRADE; B = BELOW, T.H. = TEST HOLE; ~= APPROX.;	BGT Sidewalls Visible: Y / N / NA
T.B. = TANK BOTTOM; PBGTL = PREVIOUS	BELOW-GRADE TANK LOCATION; SPD = SAMPLE POINT DESIGNATION; R.W. = RETAINING WA	Magnetic declination: 10° E
TRAVEL NOTES: CALLOUT:	; SW-SINGLE WALL; DW-DOUBLE WALL; SB-SINGLE BOTTOM; DB-DOUBLE BOTTOM.  ONSITE: 02/23/12	

#### **Analytical Report**

#### Lab Order 1202888

Date Reported: 3/2/2012

#### Hall Environmental Analysis Laboratory, Inc.

**CLIENT:** Blagg Engineering

Client Sample ID: 95 BGT 5-pt @ 6'

Project: Scott LS 3M

Collection Date: 2/23/2012 3:00:00 PM

Lab ID: 1202888-001

Matrix: SOIL

Received Date: 2/28/2012 10:20:00 AM

Analyses	Result	RL Qu	al Units	DF	Date Analyzed
EPA METHOD 8015B: DIESEL RANG	E ORGANICS				Analyst: JMP
Diesel Range Organics (DRO)	ND	9.9	mg/Kg	1	2/29/2012 8:42:04 AM
Surr: DNOP	89.6	77.4-131	%REC	1	2/29/2012 8:42:04 AM
EPA METHOD 8015B: GASOLINE RA	NGE				Analyst: RAA
Gasoline Range Organics (GRO)	ND	4.8	mg/Kg	1	2/29/2012 4:24:56 PM
Surr: BFB	113	69.7-121	%REC	1	2/29/2012 4:24:56 PM
EPA METHOD 8021B: VOLATILES					Analyst: RAA
Benzene	ND	0.048	mg/Kg	1	2/29/2012 4:24:56 PM
Toluene	ND	0.048	mg/Kg	1	2/29/2012 4:24:56 PM
Ethylbenzene	ND	0.048	mg/Kg	1	2/29/2012 4:24:56 PM
Xylenes, Total	ND	0.095	mg/Kg	1	2/29/2012 4:24:56 PM
Surr: 4-Bromofluorobenzene	111	85.3-139	%REC	1	2/29/2012 4:24:56 PM
EPA METHOD 300.0: ANIONS					Analyst: BRM
Chloride	110	30	mg/Kg	20	2/29/2012 1:46:29 PM
EPA METHOD 418.1: TPH					Analyst: JMP
Petroleum Hydrocarbons, TR	ND	20	mg/Kg	1	2/29/2012

Qualifiers:

- \*/X Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- 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
- RL Reporting Detection Limit

#### Hall Environmental Analysis Laboratory, Inc.

WO#:

1202888

02-Mar-12

Client:

Blagg Engineering

Project:

Scott LS 3M

Sample ID MB-882

SampType: MBLK

TestCode: EPA Method 300.0: Anions

Client ID:

PBS

Batch ID: 882

RunNo: 1194

Prep Date:

2/29/2012

Analysis Date: 2/29/2012

SeqNo: 34005

SPK value SPK Ref Val %REC LowLimit

Units: mg/Kg

HighLimit

%RPD **RPDLimit** 

Qual

Analyte Chloride

Result **PQL** ND 1.5

Qualifiers:

\*/X Value exceeds Maximum Contaminant Level.

Value above quantitation range E

Analyte detected below quantitation limits

RPD outside accepted recovery limits

Analyte detected in the associated Method Blank В

Holding times for preparation or analysis exceeded

Not Detected at the Reporting Limit ND Reporting Detection Limit

Page 2 of 6

#### Hall Environmental Analysis Laboratory, Inc.

WO#:

1202888

02-Mar-12

Qual

Qual

Client:

Blagg Engineering

Project:

Scott LS 3M

Sample ID MB-873

SampType: MBLK

TestCode: EPA Method 418.1: TPH

Client ID:

PBS

Batch ID: 873

RunNo: 1167

Units: mg/Kg

Prep Date:

2/28/2012

Analysis Date: 2/29/2012

SPK value SPK Ref Val

SPK value SPK Ref Val

0

0

100.0

SeqNo: 33247

HighLimit

Analyte

Result PQL ND 20

Sample ID LCS-873

Petroleum Hydrocarbons, TR

SampType: LCS

TestCode: EPA Method 418.1: TPH

%REC LowLimit

Client ID:

LCSS

Batch ID: 873

PQL

20

RunNo: 1167

Prep Date:

Analyte

2/28/2012

Analysis Date: 2/29/2012

Result

110

SeqNo: 33248 %REC

111

Units: mg/Kg HighLimit

115

%RPD **RPDLimit** Qual

**RPDLimit** 

Petroleum Hydrocarbons, TR

SampType: LCSD

TestCode: EPA Method 418.1: TPH

LowLimit

87.8

Sample ID LCSD-873 Client ID: LCSS02

Batch ID: 873

RunNo: 1167

HighLimit

Prep Date: 2/28/2012 Analysis Date: 2/29/2012

110

SeqNo: 33249

Units: mg/Kg

Analyte

SPK value SPK Ref Val PQL

%REC LowLimit

115

Petroleum Hydrocarbons, TR

20 100.0 110

87.8

%RPD 0.937

%RPD

8.04

**RPDLimit** 

Qualifiers:

R

Value exceeds Maximum Contaminant Level. \*/X

E Value above quantitation range

Analyte detected below quantitation limits RPD 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 ND Reporting Detection Limit

Page 3 of 6

# Hall Environmental Analysis Laboratory, Inc.

WO#:

1202888 02-Mar-12

Client:

Blagg Engineering

Project: Scott LS	S 3M								
Sample ID MB-872	SampType: MBLK TestCode: EPA Method 8015B: Diesel Range Organics								
Client ID: PBS	Batch ID: 872	RunNo: 1169							
Prep Date: 2/28/2012	Analysis Date: 2/29/2012	SeqNo: 33257	Units: mg/Kg						
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qual					
Diesel Range Organics (DRO)	ND 10								
Surr: DNOP	8.7 10.00	86.7 77.4	131						
Sample ID LCS-872 SampType: LCS TestCode: EPA Method 8015B: Diesel Range Organics									
Client ID: LCSS	Batch ID: 872	RunNo: 1169							
Prep Date: 2/28/2012	Analysis Date: 2/29/2012	SeqNo: 33258	Units: mg/Kg						
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qual					
Diesel Range Organics (DRO)	45 10 50.00	0 90.2 62.7	139						
Surr: DNOP	4.4 5.000	87.7 77.4	131						
Sample ID MB-891	SampType: MBLK	TestCode: EPA Method	8015B: Diesel Range C	rganics					
Client ID: PBS	Batch ID: 891	RunNo: 1195							
Prep Date: 2/29/2012	Analysis Date: 3/1/2012	SeqNo: 34033	Units: %REC						
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qual					
Surr: DNOP	8.6 10.00	86.2 77.4	131						
Sample ID LCS-891	SampType: LCS	TestCode: EPA Method	8015B: Diesel Range C	)rganics					
Client ID: LCSS	Batch ID: 891	RunNo: 1195							
Prep Date: 2/29/2012	Analysis Date: 3/1/2012	SeqNo: <b>34034</b>	Units: %REC						
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qual					
Surr: DNOP	4.5 5.000	89.5 77.4	131						

#### Qualifiers:

\*/X Value exceeds Maximum Contaminant Level.

Value above quantitation range

Analyte detected below quantitation limits RPD 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

RL Reporting Detection Limit

Page 4 of 6

#### Hall Environmental Analysis Laboratory, Inc.

WO#:

1202888

02-Mar-12

Client:

Blagg Engineering

Project:

Scott LS 3M

Sample ID MB-871

SampType: MBLK

TestCode: EPA Method 8015B: Gasoline Range

Client ID:

PBS

Batch ID: 871

RunNo: 1184

LowLimit

69.7

121

Prep Date:

2/28/2012

Analysis Date: 2/29/2012 PQL

SeqNo: 34142 %REC

Units: mg/Kg

HighLimit

Qual

Gasoline Range Organics (GRO)

Result ND 1,100

1,000

SPK value SPK Ref Val

110

%RPD **RPDLimit** 

Surr: BFB

Analyte

Sample ID LCS-871

SampType: LCS

TestCode: EPA Method 8015B: Gasoline Range

Client ID: LCSS

Batch ID: 871

RunNo: 1184

Prep Date: 2/28/2012

Analysis Date: 2/29/2012

5.0

SeqNo: 34147

Units: mg/Kg

Analyte

Result PQL SPK value SPK Ref Val

%REC 0

LowLimit HighLimit 98.5

%RPD **RPDLimit** Qual

Gasoline Range Organics (GRO) Surr: BFB

30 1,200

5.0 25.00 1,000

120 119

69.7

133

121

R

Value exceeds Maximum Contaminant Level. \*/X

E Value above quantitation range

Analyte detected below quantitation limits RPD outside accepted recovery limits

Analyte detected in the associated Method Blank

Not Detected at the Reporting Limit

Н Holding times for preparation or analysis exceeded

Reporting Detection Limit

ND

Page 5 of 6

Qualifiers:

## Hall Environmental Analysis Laboratory, Inc.

WO#:

1202888

02-Mar-12

Client:

Blagg Engineering

Project:

Scott LS 3M

Sample ID MB-871	SampType: MBLK Tes				tCode: El	PA Method	8021B: Volat	tiles		
Client ID: PBS	Batch	ch ID: 871 RunNo: 1184								
Prep Date: 2/28/2012	Analysis Date: 2/29/2012			SeqNo: <b>34176</b>			Units: mg/K	g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	ND	0.050				,				
Toluene	ND	0.050								
Ethylbenzene	ND	0.050								
Xylenes, Total	ND	0.10								
Surr: 4-Bromofluorobenzene	1.2		1.000		116	85.3	139			

Sample ID LCS-871	SampType: LCS			TestCode: EPA Method 8021B: Volatiles									
Client ID: LCSS	Batch ID: 871			F	RunNo: 1								
Prep Date: 2/28/2012	2/28/2012 Analysis Date: 2/29/2012 SeqNo: 34180		4180	Units: mg/K	(g								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	t HighLimit %F		RPDLimit	Qual			
Benzene	1.0	0.050	1.000	0	100	83.3	107						
Toluene	0.98	0.050	1.000	0	98.2	74.3	115						
Ethylbenzene	1.0	0.050	1.000	0	104	80.9	122						
Xylenes, Total	3.2	0.10	3.000	0	107	85.2	123						
Surr: 4-Bromofluorobenzene	1.2		1.000		120	85.3	139						

#### Qualifiers:

\*/X Value exceeds Maximum Contaminant Level.

E Value above quantitation range

Analyte detected below quantitation limits

RPD outside accepted recovery limits

Analyte detected in the associated Method Blank

Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

RL Reporting Detection Limit

Page 6 of 6



Hall Environmental Analysis Laboratory 4901 Hawkins NI: Albuquerque, NM 87105 TEL: 505-345-3975 FAX: 505-345-4107

Website: www.hallenvironmental.com

# Sample Log-In Check List

Clie	nt Name:	BLAGG			Wo	ork Orc	der N	Numb	oer: 1	202888						
Rec	eived by/date	May	- 2/28/12			8										
Log	ged By:	Michelle G	arcia	2/28/2012 10:2	20:00 AM				mi	hell Gancia	>					
Con	mpleted By: Michelle Garcia 2/28/2012 10:54:12 AM															
Rev	Reviewed By: Mg/10 2/88/12								P	general .						
Chain of Custody																
	Were seals i					Yes		No		Not Pre	esent	<b>~</b>				
	Is Chain of Custody complete?						~	No		Not Pre						
	- 44						ier									
Log	<u>In</u>															
4.	Coolers are	present? (see	e 19. for cooler sp	ecific informatio	n)	Yes	<b>V</b>	No			NA					
5	Mas an atte	mnt made to	cool the samples	2		Yes	~	No			NA					
J.	Trac an attor	mpt mado to	ooor the dampies			100		110								
6.	Were all san	nples receive	ed at a temperatur	e of >0° C to 6.	0°C	Yes	<b>V</b>	No			NA					
7.	Sample(s) in	proper conta	ainer(s)?			Yes	<b>V</b>	No								
8.	Sufficient sa	mple volume	for indicated test	(s)?		Yes	<b>V</b>	No								
9.	Are samples	(except VOA	A and ONG) prope	erly preserved?		Yes	<b>V</b>	No								
10.	10. Was preservative added to bottles?					Yes		No	~		NA					
11	VOA vials ha	ave zero head	dspace?			Yes		No		No VOA	Vials	<b>v</b>				
			ners received brok	en?		Yes		No	<b>V</b>							
. — .		vork match b				Yes	<b>v</b>	No			of pres					
			hain of custody)								rpH:	hecked				
14.	Are matrices	correctly ide	entified on Chain o	of Custody?		Yes	<b>V</b>	No				(<	2 or >12	unless r	noted)	
15.	Is it clear wh	at analyses v	were requested?			Yes	<b>V</b>	No			Ac	ljusted?				
16.			le to be met?			Yes	<b>V</b>	No								
			authorization.)								Ch	ecked by	<i>y</i> :			
		ling (if app														
17.	Was client n	otified of all o	discrepancies with	this order?		Yes		No			NA	<b>V</b>				
	Person	Notified:			Date:	La. MANCACHE MELCON	A-SHC UILL	SAN PERSON	Colore Control	32.mt3.dbffic/filemiteEnish						
	By Who	om:			Via:	eMa	il	Ph	none	Fax	In	Person	Market Mark			
	Regard				74 (A) 4 MESS (VA. 4) E A VEZ (VAZ (A) 40 E		411011	********	SERE CARRESTON			TAN-DATAT WANT DATAM	50.24623462			
	Client I	nstructions:														
18.	Additional re	marks:														
40	Caplantut	····atia-														
19.	Cooler Infor	1	Condition   S	eal Intact   Sea	INo Se	eal Da	te	1	Signe	ed By						
	1	4.9	Good Ye			Jui Da			Jigiri	- DJ						

Chain-of-Custody Record			Turn-Around Time:				HALL ENVIRONMENTAL														
BLAGG ENGINEERING INC.				Standard □ Rush				ANALYSIS LABORATORY													
BP AMERICA			Project Name:				www.hallenvironmental.com														
Mailing Address: P_0 Box 97			SCOTT LS 3M				4901 Hawkins NE - Albuquerque, NM 87109														
BLOMFIELD, NM 97413			Project #:				Tel. 505-345-3975 Fax 505-345-4107														
Phone #: 505 - 632 - 1199											А	naly	/sis	Req	uest	t					
email or Fax#:			Project Manager:				nly)	sel)					04)								
QA/QC Package:			J. B	LA66		-TMB*s (8021)	38 0	/Die					S,40	PCB's							
✓ Standard			O C BUNGO				(G	(Gas/Diesel)					2,PC	2 P(							
Accreditation			Sampler: J. BLAGE				TPH (Gas only)		.1	1.1)	Î		NO.	808						Ê	
□ NELAP □ Other			Onlice: V. Yes □ No Sample Lemperature: 4 4				+ =	801	418	150	r PA	sls	NO3	les /		VOA				Yor	
Date	Time	Matrix	Sample Request ID		Preservative Type		BTEX +₩#BE	BTEX + MTBE +	TPH Method 8015B	TPH (Method 418.1)	EDB (Method 504.1)	8310 (PNA or PAH)	RCRA 8 Metals	Anions (F,CI,NO3,NO2,PO4,SO4)	8081 Pesticides / 8082	8260B (VOA)	8270 (Semi-VOA)	CHLURIDE			Air Bubbles (Y or N)
2/23/12	1500	SOIL	95 BGT 5-pt 06'	402 21	COOL	1	X		×	X					-			X		$\top$	
																				$\top$	
																			$\top$		+
																			$\dashv$	+	+
																			-	+	+
										$\dashv$								$\dashv$	-	+	+
										-								-	-	-	+
												-						$\dashv$	$\rightarrow$	+	-
			- Walter																$\dashv$	+	+
							-											-	-	+	_
																			$\rightarrow$	_	
							_			_									$\dashv$	$\perp$	
Deter	Time	Dellacuich		Deschard hu		Date Time												]			
Date:	Time:	Relinquishe	II Blace	Received by:	Remarks: GRO + DRO ON 2015 B																
Date:	Time:	Relinguishe	ed by:	Received by: Date Time				N15069 5 [N1506915]													
2/22/12	Pools I I I I I I I I I I I I I I I I I I I			hoid	ZSCHWU BET Jeft Peacl																
12/12/16/4/ YUKS W Dardy			1 MACON	1 0	CTT	1	eac	K	1 -1 - 1 - 1		-11				- 1- 11-						

B



