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 OIL CONS. DIV DIST. 3
Permit of a pit or proposed alternative method  Closure of a pit, below-grade tank, or proposed alternative method  JUN 0 2 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:Gallegos Canyon Unit 212
API Number:3004511650OCD Permit Number:
U/L or Qtr/QtrKSection32Township29NRange12WCounty:San Juan
Center of Proposed Design: Latitude36.68032 Longitude108.12567 NAD: ☐1927 ☒ 1983
Surface Owner:   Federal   State   Private   Tribal Trust or Indian Allotment
2.
Pit: Subsection F, G or J of 19.15.17.11 NMAC
Temporary: Drilling Workover
Permanent Emergency Cavitation P&A Multi-Well Fluid Management Low Chloride Drilling Fluid yes no
Lined Unlined Liner type: Thicknessmil LLDPE HDPE PVC Other
String-Reinforced
Liner Seams: Welded Factory Other Volume: bbl Dimensions: L x W x D
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 _Single 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 strongs of horhood wire at ton (Paguina) if located within 1000 feet of a new control of the located within 1000 feet of the located with	1
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:	
<ul> <li>□ Variance(s): Requests must be submitted to the appropriate division district for consideration of approval.</li> <li>□ Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.</li> </ul>	
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 are provided below. Siting criteria does not apply to drying pads or above-grade tanks.	otable source
material are provided below. String effect a does not apply to drying pads of above grade tanks.	
General siting	
Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank.  - □ 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 ☐ NA
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	
adopted pursuant to NMSA 1978, Section 3-27-3, as amended. (Does not apply to below grade tanks)	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 Society; Topographic map	Yes No
Within a 100-year floodplain. (Does not apply to below grade tanks) - FEMA map	Yes No
Below Grade Tanks	
Within 100 feet of a continuously flewing vectorsource significant vectorsource lake had sinkhale vectored or playe lake (massured	
Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark).	Yes No
- Topographic map; Visual inspection (certification) of the proposed site	
Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;.	☐ Yes ☐ No
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	
Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)	
Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole,	
or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.)  - Topographic map; Visual inspection (certification) of the proposed site	Yes No

Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial	Yes No
application.  - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	
Within 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 300feet of any other fresh water well or spring, in existence at the time of the initial application.  NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ 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 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.  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  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 19.15.17.12 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.  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	
Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC	
Previously Approved Design (attach copy of design) API Number: or Permit Number:	

Form C-144

Page 3 of 6

Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC  Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the	documents are								
attached.  ☐ Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC ☐ Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 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 H₂S, Prevention Plan ☐ Coloure Plan - based upon the appropriate requirements of 19.15.17.13 NMAC ☐ Emergency Response Plan ☐ Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC									
Proposed Closure: 19.15.17.13 NMAC									
Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.  Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Multi-well F 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	luid Management Pit								
14.  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								
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									
S Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site  Yes N  Yes N									

	☐ 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
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure 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 19.1  Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 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  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  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	5.17.11 NMAC of 19.15.17.11 NMAC
17.  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	d belief.
Name (Print): Title:	
Signature: Date:	
e-mail address: Telephone:	
e-mail address:	)
OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment OCD Representative Signature:  OCD Permit Number:  OCD Permit Number:  OCD Permit Number:  OCD Permit Number:  Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submittee closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please dissection of the form until an approved closure plan has been obtained and the closure activities have been completed.	itting the closure report. o not complete this
18.  OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment OCD Representative Signature:  OCD Permit Number:  OCD Permit Number:  19.  Closure Report (required within 60 days of closure completion): 19.15.17.13 NMAC  Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submather closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please defined to the division within 60 days of the completion of the closure activities.	itting the closure report. o not complete this
OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment OCD Representative Signature:  OCD Permit Number:  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 submitted closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please dissection of the form until an approved closure plan has been obtained and the closure activities have been completed.  Closure Completion Date: 10/24/2	itting the closure report. o not complete this

22.	
Operator Closure Certification:	
I hereby certify that the information and attachments submitted with this closure belief. I also certify that the closure complies with all applicable closure requirer	
Name (Print):Jeff Peace	Title: Field Environmental Coordinator
Signature: Jeff Poace	Date:June 2, 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

Gallegos Canyon Unit 212, Tank A (95 bbl)

API No. 3004511650

Unit Letter K, Section 32, T29N, R12W

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 sent due to misunderstanding of BGT closure 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 sent due to misunderstanding of BGT closure 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, Tank A	(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	91
Chlorides	US EPA Method 300.0 or 4500B	250 or background	15

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

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

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

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

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

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

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.

			Rele	ease Notific	catio	n and Co	orrective A	ction				
						<b>OPERA</b>	ΓOR	Initial	al Report	Final Report		
Name of Co	ompany: B	P				Contact: Jet	f Peace					
Address: 20	00 Energy	Court, Farmi	ington, N	M 87401		Telephone 1	No.: 505-326-94	79				
Facility Na	me: Galleg	os Canyon U	Jnit 212			Facility Type: Natural gas well						
Surface Ow	ner: State			Mineral C	)wner:	State	. 3004511650					
				LOC	TIO	N OF RE	LEASE	•				
Unit Letter	Section	Township	Range	Feet from the		/South Line	Feet from the	East/West Line	County: San Juan			
K	32	29N	12W	1,795	South		1,500	West	County. San saan			
		Lati	itude3	6.68032		Longitud	<b>e</b> 108.12567					
				NAT	URF	OF REL	EASE					
Type of Rele	ase: none			- 11.2.2			Release: N/A	Volume F	Recovered: N/A			
		v grade tank –	95 bbl, T	ank A		Date and H	Iour of Occurrence	e: Date and	Hour of Discovery:			
Was Immedi	ate Notice (		Yes [	No Not Ro	equired	If YES, To	Whom?	·				
By Whom?						Date and H	Iour					
Was a Watercourse Reached?							olume Impacting t	he Watercourse.				
			Yes 🛚	No								
Describe Car the BGT. So Describe Are backfilled an	use of Probleil analysis real Affected and compacte	esulted in TPI and Cleanup A d and is still w	dial Action H, BTEX  Action Tak within the a	n Taken.* Sampli and chlorides belo cen.* BGT was re active well area.	moved	dards. Analy and the area u	sis results are atta	ched.  T was sampled. The	to ensure no soil implement the BO	GT was		
regulations a public health should their or the enviro	Il operators or the envir operations h nment. In a	are required to ronment. The ave failed to a	o report ar acceptance adequately OCD accep	nd/or file certain r ce of a C-141 report investigate and r	elease rort by the emedia	notifications and ne NMOCD m te contaminati	nd perform correct arked as "Final Ro on that pose a thre	tive actions for rele eport" does not reli eat to ground water	nuant to NMOCD ru eases which may end eve the operator of r, surface water, hun compliance with any	danger liability nan health		
Signature:	off P	) Del				OIL CONSERVATION DIVISION						
Printed Nam	e: Jeff Peace	e				Approved by	Environmental Sp	pecialist:				
Title: Field F	Environment	al Coordinato	r			Approval Dat	te:	Expiration 1	Expiration Date:			
E-mail Addr	ess: peace.je	effrey@bp.cor	n			Conditions of	f Approval:	Approval: Att				
Date: June 2	2, 2015	F	hone: 505	5-326-9479								

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

CLIENT: BP		BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413								
	1	632-1199		TANK ID (if applicble):						
FIELD REPORT:	(circle one): BGT CONFIRMATION / RE	ELEASE INVESTIGATION / OTHER:		PAGE#: 1 of 1						
SITE INFORMATION	N: SITE NAME: GCU # 21	2		DATE STARTED: 10/05/11						
QUAD/UNIT: K SEC: 32 TWP:	29N RNG: 12W PM:	NM CNTY: SJ ST:	NM	DATE FINISHED:						
1/4-1/4/FOOTAGE: 1,795'S / 1,5	00'W NE/SW LEASE TYPE	FEDERAL STATE FEE / IN	NDIAN	ENVIRONMENTAL						
LEASE #:	PROD. FORMATION: <b>DK</b> CONT	RACTOR: MBF - D. HAGA		SPECIALIST(S): NJV						
REFERENCE POINT	Γ: WELL HEAD (W.H.) GPS CO	ORD.: 36.68062 X	108.1259	96 GLELEV.: 5,570'						
1) 95 BGT (SW/DB) - A			DISTANCE/BEA	ARING FROM W.H.: 179', S35E						
2) 21 BGT (SW/DB) - B	GPS COORD.: 36.6	8012 X 108.12575	DISTANCE/BEA	RING FROM W.H.: 215', 319E						
3)	GPS COORD.:		DISTANCE/BEA	RING FROM W.H.:						
4)	GPS COORD.:		DISTANCE/BEA	RING FROM W.H.:						
SAMPLING DATA:	CHAIN OF CUSTODY RECORD(S) # OR LA	IIALL		READING (ppm)						
1) SAMPLE ID: 5PC - TB @ 5'	The state of the s			015B/8021/B/300.0 (CI) NA						
2) SAMPLE ID: -5PC - TB @ 5'				015B/8021/B/300.0 (CI) NA						
3) SAMPLE ID:										
4) SAMPLE ID:	SAMPLE DATE:	SAMPLE TIME: LAB ANALYSI	S:							
SOIL DESCRIPTION		ND / SILT / SILTY CLAY / CLAY / GF	RAVEL / OTH	HER						
SOIL COLOR: DARK YEL  COHESION (ALL OTHERS): NON COHESIVE SLIGHTI		DI ACTICITY (CLAVC) - NON DI ACTIC / CLIC	LITI V DI ACTIC / C	OHESIVE / MEDIUM PLASTIC / HIGHLY PLASTIC						
CONSISTENCY (NON COHESIVE SOILS):		, ,		/ FIRM / STIFF / VERY STIFF / HARD						
MOISTURE: DRY SLIGHTLY MOIST MOIST / V		HC ODOR DETECTED: YES	NO EXPLA	ANATION -						
SAMPLE TYPE: GRAB (COMPOSITE) # OF PTS.  DISCOLORATION/STAINING OBSERVED										
DISCOLORATION/STAINING OBSERVED	), TES (NO) EXPLANATION -									
ANY AREAS DISPLAYING WETNESS: YES NO	EXPLANATION -									
ADDITIONAL COMMENTS: NO APPAR	ENT EVIDENCE OF A RELEASE OBSE	RVED FROM EITHER BGT.								
SOIL IMPACT DIMENSION ESTIMATION	101			IMATION (Cubic Yards) : NA						
	NEAREST WATER SOURCE: >1,000' N	NEAREST SURFACE WATER: <1,0	JO. NWOC	D TPH CLOSURE STD:						
SITE SKETCH	WELL	PLOT PLAN circle: atta	ched	CALIB. READ. = <b>NA</b> ppm RF = 0.52						
	HEAD	FENCE		CALIB. GAS = NA ppm						
	OFFINITOR (X)		TIME:	NA am/pm DATE: NA						
9	SEPARATOR (xxx)	(05)	' [	MISCELL. NOTES						
		(95) PBGTL	_ \_V	VO - N1460457						
	FENCE	T.B. ~ 6' B.G.		PO - 60770						
	BERM		_ F	PK - ZDCS01GEN1						
			P	ermit Date: 06/14/10, 06/08/10						
		PROD. TANK		CD Appr. Date: 09/07/11, 95/07/11						
		The state of the s	Tan ID	k						
		X - S.		BGT Sidewalls Visible: Y / N / NA						
NOTES: BGT = BELOW-GRADE TANK; E.D. = EXCA		BELOW, T.H. = TEST HOLE; ~ = APPROX.;	1-8	BGT Sidewalls Visible. Y /N/ NA						
	S BELOW-GRADE TANK LOCATION;		WALL; M	agnetic declination: 10°E						
	10/04/11 - After.	ONSITE: 10/05/11 - La	te morn	(Sched.)						

## Hall Environmental Analysis Laboratory, Inc.

Date: 24-Oct-11 Analytical Report

CLIENT:

Lab Order:

1110493

Project: Lab ID:

GCU #212 1110493-01

Blagg Engineering

Client Sample ID: 5PC-TB @ 5' (95 BGT)

Collection Date: 10/5/2011 1:30:00 PM

Date Received: 10/7/2011

Matrix: SOIL

Analyses	Result	PQL	Qual U	Inits	DF	Date Analyzed
EPA METHOD 8015B: DIESEL RANGE OF	RGANICS	11000	***************************************			Analyst: JB
Diesel Range Organics (DRO)	42	10	n	ng/Kg	1	10/14/2011 8:59:11 AM
Surr: DNOP	109	73.4-123	9	%REC	1	10/14/2011 8:59:11 AM
EPA METHOD 8015B: GASOLINE RANGE						Analyst: RAA
Gasoline Range Organics (GRO)	ND	5.0	n	ng/Kg	1	10/12/2011 3:35:28 PM
Surr: BFB	100	75.2-136	9/	%REC	1	10/12/2011 3:35:28 PM
EPA METHOD 8021B: VOLATILES						Analyst: RAA
Benzene	ND	0.050	n	ng/Kg	1	10/12/2011 3:35:28 PM
Toluene	ND	0.050	n	ng/Kg	1	10/12/2011 3:35:28 PM
Ethylbenzene	ND	0.050	m	ng/Kg	1	10/12/2011 3:35:28 PM
Xylenes, Total	ND	0.099	m	ng/Kg	1	10/12/2011 3:35;28 PM
Surr: 4-Bromofluorobenzene	86.4	80-120	%	REC	1	10/12/2011 3:35:28 PM
EPA METHOD 300.0: ANIONS						Analyst: SRM
Chloride	15	1.5	m	g/Kg	1	10/13/2011 3:12:29 PM
EPA METHOD 418.1: TPH						Analyst: LRW
Petroleum Hydrocarbons, TR	91	20	m	ıg/Kg	1	10/14/2011

#### Qualifiers:

- Value exceeds Maximum Contaminant Level
- Estimated value
- Analyte detected below quantitation limits
- NC Non-Chlorinated
- PQL Practical Quantitation Limit

- Analyte detected in the associated Method Blank
- Holding times for preparation or analysis exceeded
- MCL Maximum Contaminant Level
- ND Not Detected at the Reporting Limit
- Spike recovery outside accepted recovery limits

Date: 24-Oct-11

# **QA/QC SUMMARY REPORT**

Client:

Blagg Engineering

Project: GCU #212

Work Order:

1110493

110,000.									ALOAA	Order:	1110493
Analyte	Result	Units	PQL	SPK Va	SPK ref	%Rec L	.owLimit Hi	ghLimit	%RPD	RPDLimit	Qual
Method: EPA Method 300.0: A	nions										
Sample ID: 1110493-01AMSD		MSD				Batch ID:	28886	Analysi	s Date:	10/13/2011	3:47:18 PN
Chloride	29.55	mg/Kg	1.5	15	14.78	98.5	79.6	112	1.63	20	
Sample ID: MB-28886		MBLK				Batch ID:	28886	Analysis	s Date:	10/13/2011	1:45:26 PM
Chloride	ND	mg/Kg	1.5								
Sample ID: LCS-28886		LCS				Batch ID:	28886	Analysis	s Date:	10/13/2011	2:02:50 PI
Chloride	14.17	mg/Kg	1.5	15	0	94.5	90	110			
Sample ID: 1110493-01AMS		MS				Batch ID:	28886	Analysis	s Date:	10/13/2011	3:29:53 PI
Chloride	30.04	mg/Kg	1.5	15	14.78	102	79.6	112			
Method: EPA Method 418.1: T	PH										
Sample ID: MB-28900		MBLK				Batch ID:	28900	Analysis	Date:		10/14/201
Petroleum Hydrocarbons, TR	ND	mg/Kg	20					-			
Sample ID: LCS-28900	1112	LCS	20			Batch ID:	28900	Analysis	s Date:		10/14/201
Petroleum Hydrocarbons, TR	98.20	mg/Kg	20	100	8	90.2	87.8	115			
Sample ID: LCSD-28900	00.20	LCSD	20	700		Batch ID:	28900	Analysis	Date:		10/14/201
Petroleum Hydrocarbons, TR	100.8	mg/Kg	20	100	8	92.8	87.8	115	2.61	8.04	
Method: EPA Method 8015B: I	Diesel Range					Datab ID:	20002	Analysis	Datas	10/14/2011 1	0.22.24 AB
Sample ID: 1110493-01AMSD		MSD				Batch ID:	28863			10/14/2011 1	
Diesel Range Organics (DRO)	105.9	mg/Kg	9.7	48.45	41.54	133	61.9	125	4.79	22.3	S
Surr: DNOP	5.757	mg/Kg	0	4.845	0	119	73.4	123	O Data:	0	0.42.24 6
Sample ID: MB-28863		MBLK				Batch ID:	28863	Analysis	Date.	10/12/2011 1	0.43.24 A
Diesel Range Organics (DRO)	ND 10.10	mg/Kg	10	40	0	404	70.4	100			
Surr: DNOP	10.10	mg/Kg	0	10	0	101	73.4	123	Data	10/12/2011 1	4.47.22 A
Sample ID: LCS-28863		LCS				Batch ID:	28863	Analysis	Date.	10/12/2011 1	1.17.33 A
Diesel Range Organics (DRO)	53.22	mg/Kg	10	50	0	106	66.7	119			
Surr: DNOP	4.972	mg/Kg	0	5	0	99.4 Batch ID:	73.4 28863	123	Data	10/14/2011	Q:47:44 AR
Sample ID: 1110493-01AMS	1000	MS		10.11				Analysis	Date.	10/14/2011	3.47.44 All
Diesel Range Organics (DRO)	100.9	mg/Kg	9.9	49.41	41.54	120	61.9	125 123			
Surr: DNOP	5.434	mg/Kg	0	4.941	0	110	73.4	123			-
Method: EPA Method 8015B: 0	Sasoline Ran	_									
Sample ID: MB-28845		MBLK				Batch ID:	28845	Analysis	Date:	10/12/2011	1:05:17 PN
Gasoline Range Organics (GRO)	ND	mg/Kg	5.0								
Surr: BFB	983.3	mg/Kg	0	1000	0	98.3	75.2	136	D /	40/40/0044	0.05.44 5
Sample ID: LCS-28845		LCS				Batch ID:	28845	-	Date:	10/12/2011 1	2:05:11 PI
Gasoline Range Organics (GRO)	26.90	mg/Kg	5.0	25	0	108	86.4	132			
Surr: BFB	886.6	mg/Kg	0	1000	0	88.7	75.2	136			

#### Qualifiers:

ND Not Detected at the Reporting Limit

R RPD outside accepted recovery limits

E Estimated value

J Analyte detected below quantitation limits

H Holding times for preparation or analysis exceeded

NC Non-Chlorinated

Date: 24-Oct-11

# **QA/QC SUMMARY REPORT**

Client:

Blagg Engineering

Project:

GCU #212

Work Order:

1110493

3									11 0226	Oldel.	1110493
Analyte	Result	Units	PQL	SPK Va	a SPK ref	%Rec L	owLimit Hi	ghLimit	%RPD	RPDLimit	Qual
Method: EPA Method 8021B:	Volatiles										
Sample ID: 1110493-01AMSD		MSD				Batch ID:	28845	Analys	is Date:	10/12/2011	8:07:19 PM
Benzene	0.9593	mg/Kg	0.046	0.929	0	103	67.2	113	2.49	14.3	
Toluene	0.8905	mg/Kg	0.046	0.929	0	95.9	62.1	116	2.24	15.9	
Ethylbenzene	0.9960	mg/Kg	0.046	0.929	0	107	67.9	127	2.93	14.4	
Xylenes, Total	3.011	mg/Kg	0.093	2.786	0	108	60.6	134	1.64	12.6	
Surr: 4-Bromofluorobenzene	0.8617	mg/Kg	0	0.929	0	92.8	80	120	0	0	
Sample ID: MB-28845		MBLK				Batch ID:	28845	Analys	is Date:	10/12/2011	1:05:17 PN
Benzene	ND	mg/Kg	0.050								
Toluene	ND	mg/Kg	0.050								
Ethylbenzene	ND	mg/Kg	0.050								
Xylenes, Total	ND	mg/Kg	0.10								
Surr: 4-Bromofluorobenzene	0.8999	mg/Kg	0	1	0	90.0	80	120			
Sample ID: LCS-28845		LCS				Batch ID:	28845	Analysi	is Date:	10/12/2011 1	2:35:13 PN
Benzene	0.9702	mg/Kg	0.050	1	0.0158	95.4	83.3	107			
Toluene	0.9030	mg/Kg	0.050	1	0	90.3	74.3	115			
Ethylbenzene	0.9902	mg/Kg	0.050	1	0	99.0	80.9	122			
Xylenes, Total	2.971	mg/Kg	0.10	3	0	99.0	85.2	123			
Surr: 4-Bromofluorobenzene	0.7811	mg/Kg	0	1	0	78.1	80	120			S
Sample ID: 1110493-01AMS		MS				Batch ID:	28845	Analysi	s Date:	10/12/2011	7:37:15 PM
Benzene	0.9836	mg/Kg	0.046	0.923	0	107	67.2	113			
Toluene	0.9107	mg/Kg	0.046	0.923	0	98.6	62.1	116			
Ethylbenzene	1.026	mg/Kg	0.046	0.923	0	111	67.9	127			
Xylenes, Total	3.061	mg/Kg	0.092	2.77	0	111	60.6	134			
Surr: 4-Bromofluorobenzene	0.8829	mg/Kg	0	0.923	0	95.6	80	120			

Oua	126	in.	40
Oua	ш	ıcı	8

E Estimated value

R RPD outside accepted recovery limits

J Analyte detected below quantitation limits

ND Not Detected at the Reporting Limit

H Holding times for preparation or analysis exceeded

NC Non-Chlorinated

# Hall Environmental Analysis Laboratory, Inc.

#### Sample Receipt Checklist

00	unbie Keceibi Cu	ECKIISL									
Client Name BLAGG		Date Receive	ed:	10/7/2011							
Work Order Number 1110493	,	Received b	y: LNM	1 April							
Checklist completed by: Signature  Matrix:  Carrier	Date	Sample ID	labels checked by:	Initials							
	<u> </u>										
Shipping container/cooler in good condition?	Yes 🗸	No 🗆	Not Present								
Custody seals intact on shipping container/cooler?	Yes 🗸	No 🗌	Not Present	Not Shipped							
Custody seals intact on sample bottles?	Yes	No 🗌	N/A ✓								
Chain of custody present?	Yes 🗸	No 🗌									
Chain of custody signed when relinquished and received?	Yes 🗸	No 🗌									
Chain of custody agrees with sample labels?	Yes 🗸	No 🗌									
Samples in proper container/bottle?	Yes 🗸	No 🗌									
Sample containers intact?	Yes 🗸	No 🗌									
Sufficient sample volume for indicated test?	Yes 🗸	No 🗌									
All samples received within holding time?	Yes 🗸	No 🗌		Number of preserved							
Water - VOA vials have zero headspace? No VOA vial	s submitted	Yes	No 🗌	bottles checked for pH:							
Water - Preservation labels on bottle and cap match?	Yes 🗌	No 🗌	N/A								
Water - pH acceptable upon receipt?	Yes	No 🗌	N/A	<2 >12 unless noted below.							
Container/Temp Blank temperature?	3.7°	<6° C Acceptab		pelow.							
COMMENTS:		If given sufficient time to cool.									
Client contacted Date contacted	d:	Pers	son contacted								
Contacted by: Regarding:											
comments: Spoke With Nel.	son Velez Colloct	Dai	d tin	LES 07 10/12/11							
Corrective Action											

Chain-of-Custody Record		Turn-Around Time:						1	A	LL	E	NV	TE	30	NI	ИF	NT	'Δ1				
Client: BLAGG ENGR. / BP AMERICA		Standard	Rush _		HALL ENVIRONMENTAL ANALYSIS LABORATORY																	
		Project Name:				www.hallenvironmental.com																
Mailing Address: P.O. BOX 87  BLOOMFIELD, NM 87413		GCU # 212					01 H								1M 8		9					
		Project #:						5-34							-410							
Phone #:		(505) 633	2-1199									The same of	N. State	-	and the same	ques	Mark M				4.5	
email or				Project Manager:				) (el) (so4)											- Control of the Cont			
QA/QC Pa			Level 4 (Full Validation)	NELSON VELEZ		-(8021B)	+ MTBE + TPH (Gas only)	/Diesel)					CI, NO3, NO2, PO4, SO	CB's						0		
Accredita	ation;			Sampler:	NELSON VE	LEZ 915	-8 1	(Gas	(Gas					102,	8082 PCB's					-	du	
□ NELA		□ Other_		On-Ice:	☑ Yes	⊟No	*	TPH	115B	18.1	04.1	PAH)		03, 1	/ 80		8				te sa	N J
□ EDD (	(Type)	Г		Sample Tempe	erature: 🥎		#	BE +	od 80	od 4	od 5	or P.	tals	Cl, N	ides	(A)	-00	0.00			1500	(Y o
Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type	HEALNO.	BTEX +- Notice	BTEX + MT	TPH Method 8015B (Gas/Diesel)	TPH (Method 418.1)	EDB (Method 504.1)	8310 (PNA or	RCRA 8 Metals	Anions (F,	8081 Pesticides /	8260B (VOA)	8270 (Semi-VOA)	Chloride (300.0)			5 pt. composite sample	Air Bubbles (Y or
10/5/11	15.30	SOIL	5PC-TB @ 5' (95 BGT)	4 oz 2	Cool	-1	<u>س</u>	8	<u>ا</u>	٧	ш	-00	~	×.	80	00	. 80	٧			V	A
	13:15																					
10/5/11		SOIL	5PO-TB @ 5' (21 BCT)	4 02 2	Cool		٧		4	4								4		7	<b>V</b>	
																					T	-
																				$\top$		
																					1	
Date: /	Time:	Relinquishe	ed by:	Received by: Date Time		Remarks: TPH (8015B) - GRO & DRO ONLY.																
196/11	0155	TIM	nof	Mustin	BILL DIRECTLY TO BP:  Jeff Peace, 200 Energy Court, Farmington, NM 87401																	
Date:  C/Le/11				Received by:	Month	Date Time													n G	E12	L	
	If necesse	iry, samples si	ubmitted to Hall Environmental may be s	subcontracted to other	accredited laboratorie	es. This serves as notice o	f this p	ossibi	lity. A	ny sut	-cont	racted	data	wili be	clear	ly nota	ited on	the a	nalytica	repor	t.	_

VIII WILL



