<u>Bistrict 1</u>
1625 N. French Dr., Hobbs, NM 88240
<u>District II</u>
811 S. First St., Artesia, NM 88210
<u>District III</u>
1000 Rio Brazos Road, Aztec, NM 87410
<u>District IV</u>
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources 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.

12432 Proposed Alternative Method Permit or Closure Plan Application ECEIVED
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 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 Company OGRID #:778
Address:200 Energy Court, Farmington, NM 87401
Facility or well name:Gallegos Canyon Unit 237E
API Number:3004526269OCD Permit Number:
U/L or Qtr/QtrC Section13 Township28N Range13W County:San Juan
Center of Proposed Design: Latitude36.66628 Longitude108.17432 NAD: □1927 ⋈ 1983
Surface Owner: Federal State Private Tribal Trust or Indian Allotment
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. Mark Subsection I of 19.15.17.11 NMAC Tank A Closed Prior to Closure Plans
Volume:95.0bbl Type of fluid:Produced water
Tank Construction material: Steel Approved Before Closer
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/single bottomed; side walls not visible
Liner type: Thicknessmil
4. Alternative Method: Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.



Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks) Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, institution or church) Four foot height, four strands of barbed wire evenly spaced between one and four feet	hospital,
Alternate. Please specify	
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.	·
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 accematerial 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. - MM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes No
Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. (Does not apply to below grade tanks) - 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
 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 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	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 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	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	15.17.9 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 doc attached.	cuments are
 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. 	15 17 0 NIMA C
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	.13.17.9 NIVIAC
☐ 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:	
in Francisco, Approved Design (attach copy of design) At Francisco.	

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.	documents are
Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC Quality Control/Quality Assurance Construction and Installation Plan Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Nuisance or Hazardous Odors, including H ₂ S, Prevention Plan Emergency Response Plan Oil Field Waste Stream Characterization Monitoring and Inspection Plan Erosion Control Plan Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC	
Proposed Closure: 19.15.17.13 NMAC Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.	
Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank 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
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	
15. Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable sour provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. I 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 ☐ NA
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 ☐ NA
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	☐ Yes ☐ No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	

adopted pursuant to NMSA 1978, Section 3-27-3, as amended.		
- Written confirmation or verification from the municipality; W	ritten approval obtained from the municipality	☐ Yes ☐ No
Within the area overlying a subsurface mine Written confirmation or verification or map from the NM EM	NRD-Mining and Mineral Division	☐ Yes ☐ No
Within an unstable area. - Engineering measures incorporated into the design; NM Burea Society; Topographic map	au of Geology & Mineral Resources; USGS; NM Geological	
Within a 100-year floodplain.		Yes No
- FEMA map		Yes No
☐ Construction/Design Plan of Temporary Pit (for in-place burial ☐ Protocols and Procedures - based upon the appropriate requirem ☐ Confirmation Sampling Plan (if applicable) - based upon the ap ☐ Waste Material Sampling Plan - based upon the appropriate req	propriate requirements of 19.15.17.10 NMAC quirements of Subsection E of 19.15.17.13 NMAC d upon the appropriate requirements of Subsection K of 19.15.17 of a drying pad) - based upon the appropriate requirements of 19 nents of 19.15.17.13 NMAC propriate requirements of 19.15.17.13 NMAC uirements of 19.15.17.13 NMAC g fluids and drill cuttings or in case on-site closure standards cant Subsection H of 19.15.17.13 NMAC	7.11 NMAC 7.15.17.11 NMAC
Operator Application Certification:		
I hereby certify that the information submitted with this application is	true, accurate and complete to the best of my knowledge and bel	lief.
Name (Print):	Title:	
Signature:	Date:	
e-mail address:	Date: Telephone:	
e-mail address:	Telephone:	
e-mail address:	Telephone:	
e-mail address: OCD Approval: Permit Application (ficluding closure plan) OCD Representative Signature:	Telephone: Cooling Plan (only) OCD Conditions (see attachment) See Approval Date: 2/2	
e-mail address:	Telephone:	
e-mail address: OCD Approval: Permit Application (ficluding closure plan) OCD Representative Signature:	Telephone: Cosure Plan (only)	3/15 g the closure report.
e-mail address: OCD Approval: Permit Application (ficluding closure plan) OCD Representative Signature: Title: Discrete Report (required within 60 days of closure completion): Instructions: Operators are required to obtain an approved closure of the closure report is required to be submitted to the division within 60 days of closure report is required to be submitted to the division within 60 days of closure report is required to be submitted to the division within 60 days of closure report is required to be submitted to the division within 60 days of closure report is required to be submitted to the division within 60 days of closure report is required to be submitted to the division within 60 days of closure completion):	Telephone: Costre Plan (only) OCD Conditions (see attachment) See attachment See a	3/15 g the closure report.
e-mail address: OCD Approval: Permit Application (ficluding clasure plan) OCD Representative Signature: Title: Discrete Report (required within 60 days of closure completion): Instructions: Operators are required to obtain an approved closure parties to the division within 60 section of the form until an approved closure plan has been obtained	Telephone: Costre Plan (only)	g the closure report.

Operator Closure Certification:	
I hereby certify that the information and attachments submitted with this closure belief. I also certify that the closure complies with all applicable closure require	
Name (Print):Jeff Peace	Title: Field Environmental Coordinator
Signature:	Date:January 29, 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 237E <u>API No. 3004526269</u> Unit Letter C, Section 13, T28N, R13W

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	0.60
Total BTEX	US EPA Method SW-846 8021B or 8260B	50	42.1
TPH	US EPA Method SW-846 418.1	100	150
Chlorides	US EPA Method 300.0 or 4500B	250 or background	130

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 BTEX and chloride levels were below the stated limits. TPH was 150 ppm by Method 418.1 and benzene was 0.60 ppm by Method 8021B. 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 a release occurred. The release was addressed through the spill and release guidelines and impacted soil was excavated and removed.

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

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

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

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

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

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

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

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

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

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

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

BP will notify NMOCD when re-vegetation is successful.

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

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

Certification section of C-144 has been completed.

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

* Attach Additional Sheets If Necessary

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.

Release Notificati	on and Corr	ective A	ction	
·	OPERATO		🔀 Initis	al Report 🛛 Final Report
Name of Company: BP	Contact: Jeff Pe			
Address: 200 Energy Court, Farmington, NM 87401	Telephone No.:			
Facility Name: Gallegos Canyon Unit 237E	Facility Type: N	latural gas w	ell	·
Surface Owner: Private Mineral Owner	er: Federal		API No	. 3004526269
LOCATI	ON OF RELEA	ASE		
Unit Letter Section Township Range Feet from the No 13 28N 13W 1,060 No		et from the 150	East/West Line West	County: San Juan
Latitude 36.66628				
	E OF RELEAS	<u>SE</u>		
Type of Release: oil/condensate	Volume of Rele			Recovered: none
Source of Release: below grade tank – 95 bbl	Date and Hour unknown	of Occurrence	e: Date and 2014; 3:4	Hour of Discovery: March 31, 5 PM
Was Immediate Notice Given? ☐ Yes ☐ No ☒ Not Require	If YES, To Who	om?		
By Whom?	Date and Hour			
Was a Watercourse Reached? ☐ Yes ☑ No	If YES, Volume	e Impacting th	ne Watercourse.	
If a Watercourse was Impacted, Describe Fully.*	<u> </u>			
Describe Cause of Problem and Remedial Action Taken.* Sampling of the BGT. Soil analysis resulted in BTEX and chloride below standards was 0.60 ppm. Both are above the closure standards. Analysis results	s. TPH was 150 ppm are attached.	n by Method 4	418.1 and 840 ppn	by Method 8015D. Benzene
Describe Area Affected and Cleanup Action Taken.* BGT was remove release occurred. The impacted soil was excavated and removed and the detailing the remediation. After remediation the area under the BGT verification.	ne work was complete was backfilled and con	ed on October mpacted and	28, 2014. A C-14 is still within the a	41 Final will be submitted ctive well area.
I hereby certify that the information given above is true and complete t regulations all operators are required to report and/or file certain releas public health or the environment. The acceptance of a C-141 report by should their operations have failed to adequately investigate and remed or the environment. In addition, NMOCD acceptance of a C-141 report federal, state, or local laws and/or regulations.	e notifications and pe the NMOCD marked liate contamination th	erform correct d as "Final Re nat pose a thre	ive actions for rele port" does not reli at to ground water	eases which may endanger eve the operator of liability , surface water, human health
A AA ()		DIL CONS	<u>ERVATION</u>	DIVISION
Signature: Off Case	_			
Printed Name: Jeff Peace	Approved by Envi	ironmental Sp	ecialist:	
Title: Field Environmental Coordinator	Approval Date:		Expiration I	Date:
E-mail Address: peace.jeffrey@bp.com	Conditions of App	oroval:	•	Attached
Doto: January 20, 2015 Phone: 505-326-0470				

CHENT: BP	BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413	API#: 3004526269
CLIENT:	(505) 632-1199	TANK ID (if applicble):
FIELD REPORT:	(circle one): BGT CONFIRMATION / RELEASE INVESTIGATION / OTHER:	PAGE#: 1 of 1
SITE INFORMATION	SITE NAME: GCU # 237E	DATE STARTED: 03/31/14
	28N RNG: 13W PM: NM CNTY: SJ ST: N	DATE FINISHED.
	50'W NE/NW LEASE TYPE: FEDERAL)/ STATE / FEE / INDIAN STRIKE PROD. FORMATION: DK CONTRACTOR: MBF - J. POWELL	ENVIRONMENTAL SPECIALIST(S): JCB
REFERENCE POINT		
1) 95 BGT (SW/SB)		CE/BEARING FROM W.H.: 147', S38.5E
2)	GPS COORD.: DISTANCE	CE/BEARING FROM W.H.:
3)	GPS COORD.: DISTANCE	CE/BEARING FROM W.H.;
4)	GPS COORD.: DISTANCE	
SAMPLING DATA:	CHAIN OF CUSTODY RECORD(S) # OR LAB USED: HALL	OVM READING (ppm)
	27' SAMPLE DATE: 03/31/14 SAMPLE TIME: 1545 LAB ANALYSIS: 41	` '
	SAMPLE DATE: SAMPLE TIME: LAB ANALYSIS:	
1	SAMPLE DATE: SAMPLE TIME: LAB ANALYSIS:	
<u> </u>	SAMPLE DATE: SAMPLE TIME: LAB ANALYSIS:	
SOIL COLOR: MOSTLY GR COHESION (ALL OTHERS): NON COHESIVE / SLIGHTL' CONSISTENCY (NON COHESIVE SOILS): LC MOISTURE: DRY / SLIGHTLY MOIST MOIST W SAMPLE TYPE: GRAB COMPOSITE # DISCOLORATION/STAINING OBSERVED: YES N	COHESIVE / COHESIVE / HIGHLY COHESIVE DENSITY (COHESIVE CLAYS & SILTS): SOFT / F COSE / FIRM / DENSE / VERY DENSE HC ODOR DETECTED: YES / NO EXPLANATION - TO FOR THE COMMENT OF THE COM	TIC / COHESIVE / MEDIUM PLASTIC / HIGHLY PLASTIC FIRM / STIFF / VERY STIFF / HARD STRONG AND APPARENT (PHYSICALLY)
APPARENT EVIDENCE OF A RELEASE OBSERVE EQUIPMENT SET OVER RECLAIMED AREA:	S: LOST INTEGRITY OF EQUIPMENT: YES NO EXPLANATION - D AND/OR OCCURRED: YES NO EXPLANATION: DISCOLORATION AND PHYSICAL YES NO EXPLANATION - LY SW/DB. FALSE BOTTOM CONTAINED HOLES FROM CORROSION.	
SOIL IMPACT DIMENSION ESTIMATION:	ft. X ft. EXCAVATION	N ESTIMATION (Cubic Yards) :
	EAREST WATER SOURCE: >1,000' NEAREST SURFACE WATER: >1,000'	NMOCD TPH CLOSURE STD: 5,000 ppm
SITE SKETCH [OVM CALIB. READ. = 100.7 ppm OVM CALIB. GAS = 100 ppm TIME: 7:10 am/pm DATE: 03/31/14
	PROD. TANK PBGTL T.B. ~ 7' B.G.	MISCELL. NOTES WO: N15402209 PO #: 430027439 PK: PJ #: Permit date(s): 06/09/10
	SEPARATOR	OCD Appr. date(s): 03/28/14 Tank OVM = Organic Vapor Meter ppm = parts per million A BGT Sidewalls Visible: Y / N BGT Sidewalls Visible: Y / N
	WALL; DW-DOUBLE WALL; SB-SINGLE BOTTOM; DB-DOUBLE BOTTOM.	Magnetic declination: 10° E
NOTES:	ONSITE: 03/31/14	

Analytical Report

Lab Order 1404084

Date Reported: 4/8/2014

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Blagg Engineering

Client Sample ID: 95 BGT 5-pt @ 7'

C D O T

Project: Lab ID:

GCU 237E 1404084-001 **Collection Date:** 3/31/2014 3:45:00 PM

Project: GCU 237

Matrix: SOIL

Received Date: 4/2/2014 9:45:00 AM

Analyses	Result	RL (Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8015D: DIESEL RANG	SE ORGANICS					Analyst	BCN
Diesel Range Organics (DRO)	390	10		mg/Kg	1	4/4/2014 11:17:14 AM	12506
Surr: DNOP	93.0	66-131		%REC	1	4/4/2014 11:17:14 AM	12506
EPA METHOD 8015D: GASOLINE RA	ANGE					Analyst	: NSB
Gasoline Range Organics (GRO)	450	48		mg/Kg	10	4/3/2014 2:02:09 PM'	12511
Surr: BFB	214	74.5-129	S	%REC	10	4/3/2014 2:02:09 PM	12511
EPA METHOD 8021B: VOLATILES						Analyst	NSB
Benzene	0.60	0.48		mg/Kg	10	4/3/2014 2:02:09 PM	12511
Toluene	7.9	0.48		mg/Kg	10	4/3/2014 2:02:09 PM	12511
Ethylbenzene	2.6	0.48		mg/Kg	10	4/3/2014 2:02:09 PM	12511
Xylenes, Total	31	0.97		mg/Kg	10	4/3/2014 2:02:09 PM	12511
Surr: 4-Bromofluorobenzene	124	80-120	S	%REC	10	4/3/2014 2:02:09 PM	12511
EPA METHOD 300.0: ANIONS						Analyst	JRR
Chloride	130	30		mg/Kg	20	4/4/2014 2:15:07 PM	12522
EPA METHOD 418.1: TPH						Analyst	JME
Petroleum Hydrocarbons, TR	150	20		mg/Kg	1	4/3/2014 12:00:00 PM	12509

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

Qualifiers:

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

Page 1 of 6

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

Hall Environmental Analysis Laboratory, Inc.

WO#: 1404084

08-Apr-14

Client:

Blagg Engineering

Project:

GCU 237E

Sample ID MB-12522

SampType: MBLK

TestCode: EPA Method 300.0: Anions

Client ID: **PBS**

Batch ID: 12522

PQL

SPK value SPK Ref Val

RunNo: 17803

Prep Date: 4/3/2014 Analysis Date: 4/3/2014

Result

SeqNo: 513066

Units: mg/Kg

HighLimit

%RPD

%RPD

RPDLimit Qual

Qual

RPDLimit

Analyte Chloride

Chloride

ND 1.5

Sample ID L.CS-12522

SampType: LCS

TestCode: EPA Method 300.0: Anions

%REC LowLimit

Client ID: L.CSS Batch ID: 12522

RunNo: 17803

110

Prep Date: 4/3/2014 Analysis Date: 4/3/2014

SeqNo: 513067

Units: mg/Kg HighLimit

PQL SPK value SPK Ref Val %REC LowLimit Analyte 14 1.5 15.00 94.0 90

Qualifiers:

Value exceeds Maximum Contaminant Level.

E Value above quantitation range

Analyte detected below quantitation limits

0 RSD is greater than RSDlimit

RPD outside accepted recovery limits R

S Spike Recovery outside accepted recovery limits В Analyte detected in the associated Method Blank

Н Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

Sample pH greater than 2.

Reporting Detection Limit RL

Page 2 of 6

Hall Environmental Analysis Laboratory, Inc.

WO#: 1404084

08-Apr-14

Client:

Blagg Engineering

Project:

GCU 237E

Sample ID NIB-12509

SampType: MBLK

TestCode: EPA Method 418.1: TPH

Client ID: PBS

4/2/2014

Batch ID: 12509

RunNo: 17775 SeqNo: 512268

Units: mg/Kg

HighLimit

Qual

Analyte

Prep Date:

Analysis Date: 4/3/2014

SPK value SPK Ref Val

%REC LowLimit

%RPD

%RPD

RPDLimit

Petroleum Hydrocarbons, TR

PQL

Sample ID LCS-12509

Client ID: LCSS SampType: LCS Batch ID: 12509 TestCode: EPA Method 418.1: TPH RunNo: 17775

LowLimit

Prep Date:

Client ID:

Analyte

4/2/2014

Analysis Date: 4/3/2014

Result

Result

91

Result

ND

SeqNo: 512269

90.7

Units: mg/Kg HighLimit

Page 3 of 6

Qual

Petroleum Hydrocarbons, TR

PQL

20

TestCode: EPA Method 418.1: TPH

120

RPDLimit

Qual

Sample ID LCSD-12509

LCSS02

SampType: LCSD

RunNo: 17775

Prep Date: 4/2/2014

Batch ID: 12509 Analysis Date: 4/3/2014

100.0

SeqNo: 512270

Units: mg/Kg

%RPD

RPDLimit

Petroleum Hydrocarbons, TR

PQL

20

SPK value SPK Ref Val

100.0

SPK value SPK Ref Val %REC

%REC 93.5

80

LowLimit

HighLimit 120

3.04

20

Value exceeds Maximum Contaminant Level.

Е Value above quantitation range

Analyte detected below quantitation limits

RSD is greater than RSDlimit 0

RPD outside accepted recovery limits R

В Analyte detected in the associated Method Blank

Η Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

Sample pH greater than 2.

Reporting Detection Limit

Oualifiers:

Spike Recovery outside accepted recovery limits S

Hall Environmental Analysis Laboratory, Inc.

WO#:

1404084

08-Apr-14

Client:

Blagg Engineering

Project:

GCU 237E

Sample ID LCS-12506	6 SampType: LCS TestCode: EPA Method 8015D: Diesel Range Organics									
Client ID: LCSS	Batch	ID: 12	506	R	unNo: 1	7793				
Prep Date: 4/2/2014	Analysis D	ate: 4/	4/2014	S	eqNo: 5	12922	Units: mg/h	(g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	50	10	50.00	0	100	60.8	145			
Surr: DNOP	4.0		5.000		79.9	66	131			

Sample ID NIB-12506	SampT	уре: МЕ	3LK	Test	tCode: E	PA Method	8015D: Dies	el Range (Organics	
Client ID: PBS	Batch	ID: 12	506	R	RunNo: 1	7797				
Prep Date: 4/2/2014	Analysis D	ate: 4/	4/2014	S	SeqNo: 5	13040	Units: mg/h	(g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	ND	10								
Surr: DNOP	12		10.00		121	66	131			

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- O RSD is greater than RSDlimit
- R RPD outside accepted recovery limits
- S Spike Recovery outside accepted recovery limits
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- P Sample pH greater than 2.
- RL Reporting Detection Limit

Page 4 of 6

Hall Environmental Analysis Laboratory, Inc.

WO#: 1

1404084 *08-Apr-14*

Client:

Blagg Engineering

Project:

GCU 237E

Sample ID MB-12511	SampType: MBLK Batch ID: 12511			TestCode: EPA Method 8015D: Gasoline Range									
Client ID: PBS				F	RunNo: 1	7777							
Prep Date: 4/2/2014	Analysis [Date: 4/	3/2014	SeqNo: 512609			Units: mg/Kg						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual			
Basoline Range Organics (GRO)	ND	5.0		,									
Surr: BFB	850		1000		84.8	74.5	129						

Sample ID LCS-12511	SampType: LCS				TestCode: EPA Method 8015D: Gasoline Range								
Client ID: LCSS	Batch ID: 12511			F	RunNo: 1								
Prep Date: 4/2/2014	Analysis Date: 4/3/2014			8	SeqNo: 5	12610	Units: mg/Kg						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual			
Gasoline Range Organics (GRO)	26	5.0	25.00	0	102	71.7	134						
Surr: BFB	970		1000		97.0	74.5	129						

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- O RSD is greater than RSDlimit
- R RPD outside accepted recovery limits
- S Spike Recovery outside accepted recovery limits
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- P Sample pH greater than 2.
- RL Reporting Detection Limit

Page 5 of 6

Hall Environmental Analysis Laboratory, Inc.

WO#:

1404084

08-Apr-14

Client:

Blagg Engineering

Project:

GCU 237E

Sample ID MB-12511	SampType: MBLK Batch ID: 12511			Tes						
Client ID: PBS				F	RunNo: 1	7777				
Prep Date: 4/2/2014	Analysis D	Date: 4/	3/2014	SeqNo: 512663			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	1.0		1.000		100	80	120			

Sample ID LCS-12511	SampType: LCS Batch ID: 12511 Analysis Date: 4/3/2014			TestCode: EPA Method 8021B: Volatiles								
Client ID: LCSS				·								
Prep Date: 4/2/2014				SeqNo: 512664			Units: mg/k	(g				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual		
Benzene	1.1	0.050	1.000	0	109	80	120					
Toluene	1.0	0.050	1.000	0	101	80	120					
Ethylbenzene	1.0	0.050	1.000	0	101	80	120					
Xylenes, Total	3.0	0.10	3.000	0	99.7	80	120					
Surr: 4-Bromofluorobenzene	1.1		1.000		107	80	120					

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- O RSD is greater than RSDlimit
- R RPD outside accepted recovery limits
- S Spike Recovery outside accepted recovery limits
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- P Sample pH greater than 2.
- RL Reporting Detection Limit

Page 6 of 6



Hall Environmental Analysis Laboratory 4901 Hawkins NE Albuquerque, NM 87109 TEL: 505-345-3975 FAX: 505-345-4107

Website: www.hallenvironmental.com

Sample Log-In Check List

Client Name: BLAGG Work Order Numb	Work Order Number: 1404084					
Received by/date: LM 04102/14						
Logged By: Anne Thorne 4/2/2014 9:45:00 Al	VI	anne Am	_			
Completed By: Anne Thorne 4/2/2014		Anne Home	_			
Reviewed By: A 04/02/14						
Chain of Custody						
1. Custody seals intact on sample bottles?	Yes 🗌	No 🗀	Not Present 🗹			
2. Is Chain of Custody complete?	Yes 🗹	No 🗌	Not Present			
3. How was the sample delivered?	Courier					
<u>Log In</u>						
4. Was an attempt made to cool the samples?	Yes 🗹	No 🗆	na 🗆			
5. Were all samples received at a temperature of >0° C to 6.0°C	Yes 🗹	No 🗆	na 🗆			
6. Sample(s) in proper container(s)?	Yes 🗹	No 🗌				
7. Sufficient sample volume for indicated test(s)?	Yes 🗹	No 🗌				
8. Are samples (except VOA and ONG) properly preserved?	Yes 🗹	No 🗆				
9. Was preservative added to bottles?	Yes 🗌	No 🗹	NA \square			
10.VOA vials have zero headspace?	Yes □	No 🗆	No VOA Vials ☑			
11. Were any sample containers received broken?	Yes	No ☑ [
11. Wood any campile contained income strong	, 55		# of preserved bottles checked			
12. Does paperwork match bottle labels?	Yes 🔽	No 🗆	for pH:			
(Note discrepancies on chain of custody)	v	No [7]	(<2 or >12 unless noted) Adjusted?			
13. Are matrices correctly identified on Chaln of Custody?14. Is it clear what analyses were requested?	Yes 🗹	No □ No □				
15. Were all holding times able to be met?	Yes 🗹	No 🗆	Checked by:			
(If no, notify customer for authorization.)						
			<u>-</u>			
Special Handling (if applicable)						
16. Was client notified of all discrepancies with this order?	Yes 🗌	No 🗆	NA 🗹			
Person Notified: Date	Harrison Africants Assert Assert Heat Asserts and	NAME AND ADDRESS OF THE PARTY O				
By Whom: Via:	eMail F	hone 🔲 Fax	☐ In Person			
Regarding:	Strategie at a Continue of Assessment	. At The sec. I I had below the water, which was a state of the section of the se	and a company of the contract of the company			
Client Instructions:	promotive and the program of the pro	to a to a state that the state of the state	Manager and the Control of the Contr			
17. Additional remarks:						
18. Cooler Information						
Cooler No Temp °C Condition Seal Intact Seal No	Seal Date	Signed By				
1 1.4 Good Yes						

Client: Blagg Engineering, Inc.			□ Standard	79	ANALYSIS LABORATORY														
BP America		Project Name:					www.hallenvironmental.com												
Mailing Address: P.O. Box 87		GCU 237E				4901 Hawkins NE - Albuquerque, NM 87109													
		Bloomfie	ld, NM 87413	Project #:								3975				345-4			
Phone #: (505)320-1183						**			7	Analy	/sis	Reqi	iest		د آدب د	20 / 20	. b. #)		
email or Fax	#:			Project Mana	iger:				İ										
QA/QC Package: ☑ Standard □ Level 4 (Full Validation))	Jeff Blagg				Í	(GKO / DKO)											
`				Sampler:	Jeff Blagg			1	3	5				Ì		İ			
□ EDD (Typ				On Ice:	⊠ _k Yes	□ No .		1	8	2					ŀ				5
				Sample Tem	pérature: 📋	4		=								- 1			ح
Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type	1 HEAL <i>1404</i> 08		BTEX (8021)			- L						Chloride		Air Bubbles (Y or N)
03/31/2014	15:45	Soil	95 BGT 5-pt @ 7'	4oz x 1	cool		-601	х	,	7					丁		х		
							001			+	1	 			\dashv	_		 	┢
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																		Т	Γ
Date: 1/2014	Time:	Relinquished by:		Received by: Date Time Winter World 1555			Time 1555	Remarks: Bill Blagg BP Contact: Jeff Peace Please copy results to:											
Date:	Time:	Reinquished by:		Received by: Date Time					e.jeffi	rey@)bp.c	m							
111			tu Walter all Environmental may be subcontract	ed to other accredite			OQLA of this possib	ility. An	y sub-co	ontract	ed data	will be o	clearly	notated	on the	e analy	tical repo	ort.	13.



