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 1220 S. St. Francis Dr., Santa Fe, NM 87505

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

Form C-144 Revised June 6, 2013

For temporary pits, below-grade tanks, and multi-well fluid management pits, submit to the appropriate NMOCD District Office. For permanent pits submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

## Pit, Below-Grade Tank, or

Proposed Alternative Method Permit or Closure Plan Application  Type of action:   Relays grade tank registration
Type of action:
Permit of a pit or proposed alternative method
45-09720 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.
I.
Operator: BP America Production Company OGRID #:778
Address:200 Energy Court, Farmington, NM 87401
Facility or well name:Storey B LS 6
API Number:3004509720OCD Permit Number:
U/L or Qtr/QtrGSection11Township30NRange11WCounty:San Juan
Center of Proposed Design: Latitude36.82944 Longitude107.95730 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
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 _Double walled/double 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.

s.  Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks)	
Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school institution or church)	, hospital,
Four foot height, four strands of barbed wire evenly spaced between one and four feet	
Alternate. Please specify	
6.	
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)  ☐ Screen ☐ Netting ☐ Other	
Monthly inspections (If netting or screening is not physically feasible)	
7.	
Signs: Subsection C of 19.15.17.11 NMAC	
12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers	
Signed in compliance with 19.15.16.8 NMAC	
8.	
<u>Variances and Exceptions:</u> 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
	1
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 ☐ NA
<u>Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit.</u> NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. ( <b>Does not apply to below grade tanks</b> )	☐ 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
<ul> <li>Within an unstable area. (Does not apply to below grade tanks)</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological Society; Topographic map</li> </ul>	☐ Yes ☐ No
Within a 100-year floodplain. (Does not apply to below grade tanks)  - FEMA map	☐ Yes ☐ No
Below Grade Tanks	
Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured	
from the ordinary high-water mark).  - Topographic map; Visual inspection (certification) of the proposed site	Yes No
Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;.  - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)	
Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.)  - Topographic map; Visual inspection (certification) of the proposed site	Yes No

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

Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC  Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the attached.  Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC  Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC  Climatological Factors Assessment  Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC  Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC  Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC  Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC  Quality Control/Quality Assurance Construction and Installation Plan  Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC  Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC  Nuisance or Hazardous Odors, including H <sub>2</sub> S, Prevention Plan  Emergency Response Plan  Oil Field Waste Stream Characterization  Monitoring and Inspection Plan  Erosion Control Plan  Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC	documents are
Proposed Closure: 19.15.17.13 NMAC  Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.  Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Multi-well F 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	
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
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	
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	

adopted pursuant to NMSA 1978, Section 3-27-3, as amended.	
- Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☐ No
Within the area overlying a subsurface mine Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No
Within an unstable area Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological	
Society; Topographic map Within a 100-year floodplain.	☐ Yes ☐ No
- FEMA map	☐ Yes ☐ No
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan by a check mark in the box, that the documents are attached.  Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC  Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection E of 19.15.17.13 NMAC  Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of Subsection K of 19.15.17.  Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.13 NMAC  Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC  Waste Material Sampling Plan - based upon the appropriate requirements of 19.15.17.13 NMAC  Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC  Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC  Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC	11 NMAC 15.17.11 NMAC
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 believe	ef.
Name (Print): Title:	
Signature: Date:	
e-mail address: Telephone:	
18.  OCD Approval: ☐ Permit Application (including closure plan) ☒ Closure Plan (only) ☐ OCD Conditions (see attachment)	
OCD Representative Signature: Approval Date: 12/17/	2014
Title: Ompliance Office 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 submitting The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not	
section of the form until an approved closure plan has been obtained and the closure activities have been completed.     Closure Completion Date: 5/30/2012	
section of the form until an approved closure plan has been obtained and the closure activities have been completed.    Closure Completion Date:5/30/2012	
section of the form until an approved closure plan has been obtained and the closure activities have been completed.    Closure Completion Date:5/30/2012	op systems only)

Form C-144 Oil Conservation Division Page 5 of 6

Operator Closure Certification:	
I hereby certify that the information and attachments submitted with this closure is belief. I also certify that the closure complies with all applicable closure requirements.	
Name (Print):Jeff Peace	Title: Field Environmental Coordinator
Name (Print):	Date: _December 5, 2014
e-mail address:peace.jeffrey@bp.com	Telephone:(505) 326-9479

#### BP AMERICA PRODUCTION COMPANY

SAN JUAN BASIN, NORTHWEST NEW MEXICO

#### BELOW-GRADE TANK CLOSURE PLAN

# Storey B LS 6 API No. 3004509720 Unit Letter G, Section 11, T30N, R11W

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

#### General Closure Plan

- 1. BP shall notify the surface owner by certified mail that it plans to close a BGT. Evidence of mailing of the notice to the address of the surface owner shown in the county tax records demonstrates compliance with this requirement.
  - No notice was made due to misunderstanding of the BGT notice requirements at that time.
- 2. BP shall notify the division District III office verbally or by other means at least 72 hours, but not more than one (1) week, prior to any closure operation. The notice shall include the operator's name, and the location to be closed by unit letter, section, township and range. If the BGT closure is associated with a particular well, then the notice shall also include the well's name, number and API number.
  - No notice was made due to misunderstanding of the BGT notice requirements at that time.
- 3. BP shall remove liquids and sludge from the BGT prior to implementing a closure method and dispose of the liquids and sludge in a NMOCD's division-approved facility. The facilities to be used are:
  - a. BP Crouch Mesa Landfarm, Permit NM-02-003 (Solids)
  - b. JFJ Landfarm, Permit NM-01-010(B) (Solids and Sludge)
  - c. Basin Disposal, Permit NM-01-0005 (Liquids)
  - d. Envirotech Inc Soil Remediation Facility, Permit NM-01-0011 (Solids and Sludge)

- e. BP Operated E.E. Elliott SWD #1, API 30-045-27799 (Liquids)
- f. BP Operated 13 GCU SWD #1, API 30-045-28601 (Liquids)
- g. BP Operated GCU 259 SWD, API 30-045-20006 (Liquids)
- h. BP Operated GCU 306 SWD, API 30-045-24286 (Liquids)
- i. BP Operated GCU 307 SWD, API 30-045-24248 (Liquids)
- j. BP Operated GCU 328 SWD, API 30-045-24735 (Liquids)
- k. BP Operated Pritchard SWD #1, API 30-045-28351 (Liquids)

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

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

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

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

All equipment associated with the BGT has been removed.

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

Constituents	Testing Method	Release Verification	Sample
	95 bbl BGT	(mg/Kg)	results
Benzene	US EPA Method SW-846 8021B or 8260B	0.2	ND
Total BTEX	US EPA Method SW-846 8021B or 8260B	50	ND
TPH	US EPA Method SW-846 418.1	100	ND
Chlorides	US EPA Method 300.0 or 4500B	250 or background	5.4

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

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

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

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

Sampling results indicate no release occurred.

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

The area under the BGT was backfilled with clean soil and is still within the active well area. This area will be reclaimed when the well has been plugged and abandoned.

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.

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

BP will notify NMOCD when re-vegetation is successful.

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

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

Certification section of C-144 has been completed.

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

## State of New Mexico Energy Minerals and Natural Resources

Form C-141 Revised August 8, 2011

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	atio	n and Co	rrective A	ction			
						OPERA'	ΓOR	☐ Initia	al Report	$\boxtimes$	Final Report
Name of Co	mpany: B	P				Contact: Jef	f Peace		•		
		Court, Farmi	ington, N	M 87401		Telephone 1	No.: 505-326 <b>-</b> 94	79			
Facility Nar						Facility Typ	e: Natural gas v	vell			
Surface Ow	ner: Feder	al		Mineral C	wner:	Federal		API No	. 30045097	20	<del></del>
				LOCA	TIO	N OF REI	EACE	· · · · · · · · · · · · · · · · · · ·			
Unit Letter	Section	Township	Range	Feet from the		South Line	Feet from the	East/West Line	County: Sa		
G	11	30N	11W	1,550	North		1,700	East	County. Sa	tii Juai	1
					. <del></del>		10-05-0				
		Lat	itude3	6.82944							
T. CD-1-		<del></del>		NAT	URE	OF REL		37.1		1/4	
Type of Relea		v grade tank –	05 bbl			<del></del>	Release: N/A lour of Occurrence		Recovered: N Hour of Disc		
Was Immedia			93 001			If YES, To		e: Date and	Hour of Disc	covery	:
was minicula	ile Notice (		Yes [	No 🛛 Not Ro	equired		WHOIII?				
By Whom?		<del></del>				Date and F	lour	· · · · · · · · · · · · · · · · · · ·			
Was a Watero	course Read	ched?			-		lume Impacting t	he Watercourse.			
			Yes 🛚	No							
If a Watercou	rse was Im	pacted, Descr	ibe Fully.*	*							
				n Taken.* Sampli and chloride belov				ne during removal ( ned.	o ensure no	soil im	npacts from
		and Cleanup A d is still within			moved	and the area u	nderneath the BG	T was sampled. The	ne area unde	r the B	GT was
regulations al public health should their o	I operators or the envi perations h iment. In a	are required to ronment. The ave failed to a ddition, NMC	o report ar acceptance adequately OCD accep	nd/or file certain rece of a C-141 report investigate and re	elease r ort by the emedia	notifications ar ne NMOCD m te contaminati	nd perform correct arked as "Final Ro on that pose a thre	nderstand that purs tive actions for rele eport" does not reli eat to ground water responsibility for co	eases which eve the oper , surface wa	may er ator of ter, hu	ndanger Tliability man health
		0					OIL CON	SERVATION	DIVISIO	N	
Signature:	Jeff.	1 Juce									
Printed Name	: Jeff Peac	e				Approved by	Environmental S <sub>1</sub>	pecialist:			
		tal Coordinato	r			Approval Dat	e:	Expiration I	Date:		
E-mail Addre						Conditions of	Approval:		Attached		
Date: Decem	her 5 2014	1	Phon	e: 505-326-9479	Ì						

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

CLIENT: BP	BLAGG ENGINEER P.O. BOX 87, BLOOMFIE	•	API#: 3004509720
CLIENT.	(505) 632-11	•	TANK ID (if applicble):
FIELD REPORT:	(circle one): BGT CONFIRMATION / RELEASE INVES	TIGATION / OTHER:	PAGE #: 1 of 1
	J: SITE NAME: STOREY B LS # 6		DATE STARTED: 05/18/12
QUAD/UNIT: <b>G</b> SEC: <b>11</b> TWP	30N RNG: 11W PM: NM CN	ITY: SJ ST: NM	DATE FINISHED:
1/4-1/4/FOOTAGE: 1,550'N/1,70 LEASE#: SF078138A		IKHORN	ENVIRONMENTAL SPECIALIST(S): JCB
REFERENCE POIN	<del></del>		GLELEV: <b>5.955'</b>
1) 95 BGT (DW/DB)	GPS COORD.: 36.82944 X 10		
2)	GPS COORD.:	DISTANCE/BE	EARING FROM W.H.:
3)	GPS COORD.:	DISTANCE/BE	EARING FROM W.H.;
4)	GPS COORD.:	DISTANCE/BE	
SAMPLING DATA:	CHAIN OF CUSTODY RECORD(S) # OR LAB USED:	HALL	OVM READING (ppm)
1) SAMPLE ID: 95 BGT 5-pt. @	5' SAMPLE DATE: <u>05/18/12</u> SAMPLE TIME	: <u>1445</u> LAB ANALYSIS: <u>418.</u> 2	1/8015/8021/300.0 (CI) 0.0
2) SAMPLE ID:	SAMPLE DATE: SAMPLE TIME	:: LAB ANALYSIS:	
F .	SAMPLE DATE: SAMPLE TIME		
	SAMPLE DATE:SAMPLE TIME		
SOIL DESCRIPTION	SOIL TYPE: SAND/SILTY SAND/SILT/S	ILTY CLAY / CLAY / GRAVEL / OT	HER
SOIL COLOR: DARK YE		//OLAVO NON DI ACTO (OLIOITE VIDI ACTO /	COLICOR E LIFECULUI DI ACTIO (LIFECULVE) LATTO
COHESION (ALL OTHERS): NON COHESIVE SLIGHT CONSISTENCY (NON COHESIVE SOILS): L		` '	COHESIVE / MEDIUM PLASTIC / HIGHLY PLASTIC F / FIRM / STIFF / VERY STIFF / HARD
MOISTURE: DRY SLIGHTLY MOIST / MOIST / V	ET / SATURATED / SUPER SATURATED HC ODG	OR DETECTED: YES NO EXPL	
SAMPLE TYPE: GRAB COMPOSITE			
DISCOLORATION/STAINING OBSERVÉI	: YES (NO) EXPLANATION -		
ANY AREAS DISPLAYING WETNESS: YES (N			
ADDITIONAL COMMENTS: NO APPAREI	T EVIDENCE OF A RELEASE OBSERVED.		
SOIL IMPACT DIMENSION ESTIMATION DEPTH TO GROUNDWATER: <u>&gt;100'</u>	NA ft. X NA ft. X N IEAREST WATER SOURCE: >1,000' NEAREST SUR		TIMATION (Cubic Yards) :         NA           CD TPH CLOSURE STD:         1,000 ppm
SITE SKETCH	PLOT	PLAN circle: attached 0/M	CALIB. READ. = 53.0 ppm pc - 0.52
			CALIB. GAS =   100   ppm   RF = 0.52
		N TIME	2:05 an(pm) DATE: 05/18/12
			MISCELL. NOTES
	PBGTL T.B. ~ 5' → (x x x )	N	l1503595
	B.G. X	1 7	0608
	⊕ <b>W</b> ELL HEAD	ı –	SCHWLLBGT
		1.0	755222)
			Permit date(s): 06/14/10
		_	OCD Appr. date(s): 01/05/12
		Tan ID	ik .
			BGT Sidewalls Visible: Y / (N) NA
	/ATION DEPRESSION; B.G. = BELOW GRADE; B = BELOW, T.H. =	TEST HOLE; ~ = APPROX.;	BGT Sidewalls Visible: Y / N / NA
	BELOW-GRADE TANK LOCATION; SPD = SAMPLE POINT DESIG E; SW - SINGLE WALL; DW - DOUBLE WALL; SB - SINGLE BOTTO	Nation; R.W. = Retaining Wall; $M = M = M = M = M = M = M = M = M = M $	Magnetic declination: 10° E
TRAVEL NOTES: CALLOUT:		E: 05/18/12	

#### **Analytical Report**

#### Lab Order 1205A67

Date Reported: 5/30/2012

## Hall Environmental Analysis Laboratory, Inc.

**CLIENT:** Blagg Engineering

Project: Storer B LS6

Lab ID: 1205A67-001

Matrix: SOIL

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

Collection Date: 5/18/2012 2:45:00 PM Received Date: 5/25/2012 10:25:00 AM

Analyses	Result	RL Qu	al Units	DF	Date Analyzed
EPA METHOD 8015B: DIESEL RANG	GE ORGANICS				Analyst: <b>JMP</b>
Diesel Range Organics (DRO)	ND	10	mg/Kg	1	5/30/2012 6:19:25 AM
Surr: DNOP	119	82.1-121	%REC	1	5/30/2012 6:19:25 AM
EPA METHOD 8015B: GASOLINE R.	ANGE				Analyst: <b>NSB</b>
Gasoline Range Organics (GRO)	ND	4.8	mg/Kg	1	5/29/2012 5:47:30 PM
Surr: BFB	91.4	69.7-121	%REC	1	5/29/2012 5:47:30 PM
EPA METHOD 8021B: VOLATILES					Analyst: <b>NSB</b>
Benzene	ND	0.048	mg/Kg	1	5/29/2012 5:47:30 PM
Toluene	ND	0.048	mg/Kg	1	5/29/2012 5:47:30 PM
Ethylbenzene	ND	0.048	mg/Kg	1	5/29/2012 5:47:30 PM
Xylenes, Total	ND	0.097	mg/Kg	1	5/29/2012 5:47:30 PM
Surr: 4-Bromofluorobenzene	96.9	80-120	%REC	1	5/29/2012 5:47:30 PM
EPA METHOD 300.0: ANIONS					Analyst: BRM
Chloride	5.4	1.5	mg/Kg	1	5/29/2012 11:19:34 AM
EPA METHOD 418.1: TPH					Analyst: <b>JMP</b>
Petroleum Hydrocarbons, TR	ND	19	mg/Kg	1	5/30/2012

#### Qualifiers:

<sup>\*/</sup>X Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

RL Reporting Detection Limit

## Hall Environmental Analysis Laboratory, Inc.

WO#: 1205A67

30-May-12

Client:

Blagg Engineering

Project:

Storer B LS6

Sample ID MB-2130 SampType: MBLK

TestCode: EPA Method 300.0: Anions

Client ID:

PBS

Batch ID: 2130

**PQL** 

RunNo: 3074

Prep Date: 5/29/2012 Analysis Date: 5/29/2012 Result

SeqNo: 84997

Units: mg/Kg HighLimit

%RPD **RPDLimit** 

Qual

Analyte Chloride

ND 1.5

Sample ID LCS-2130

SampType: LCS

TestCode: EPA Method 300.0: Anions

SPK value SPK Ref Val %REC LowLimit

Client ID: LCSS Batch ID: 2130

RunNo: 3074

Prep Date: 5/29/2012 Analysis Date: 5/29/2012

SeqNo: 84998

Units: mg/Kg

Analyte

SPK value SPK Ref Val

%REC

HighLimit

%RPD **RPDLimit** Qual

Chloride

Result **PQL** 

15.00

97.5

LowLimit

1.5

110

15

90

Qualifiers:

Value exceeds Maximum Contaminant Level. \*/X

Value above quantitation range

Analyte detected below quantitation limits

R RPD outside accepted recovery limits В Analyte detected in the associated Method Blank

Holding times for preparation or analysis exceeded

Not Detected at the Reporting Limit Reporting Detection Limit

Page 2 of 6

## Hall Environmental Analysis Laboratory, Inc.

WO#:

1205A67

30-May-12

Client:

Blagg Engineering

Project:

Storer B LS6

Sample	ID	MB-2139
--------	----	---------

SampType: MBLK

TestCode: EPA Method 418.1: TPH

Client ID:

PBS

Batch ID: 2139

RunNo: 3081

Prep Date: 5/29/2012 Analysis Date: 5/30/2012 **PQL** 

20

SeqNo: 85140

Units: mg/Kg

Analyte

Result

ND

SPK value SPK Ref Val %REC LowLimit

HighLimit %RPD

**RPDLimit** 

Qual

Petroleum Hydrocarbons, TR Sample ID LCS-2139

LCSS

SampType: LCS

TestCode: EPA Method 418.1: TPH

RunNo: 3081

115

Prep Date: 5/29/2012

Client ID:

Batch ID: 2139 Analysis Date: 5/30/2012

Batch ID: 2139

SeqNo: 85141

Units: mg/Kg

Analyte

Result 100

Result

97

**PQL** 

20

SPK value SPK Ref Val 0

%REC LowLimit 99.6

HighLimit

%RPD

**RPDLimit** Qual

Petroleum Hydrocarbons, TR

Client ID:

Sample ID LCSD-2139

SampType: LCSD

100.0

TestCode: EPA Method 418.1: TPH

RunNo: 3081 SeqNo: 85142

Units: mg/Kg

Qual

Analyte

LCSS02

Prep Date: 5/29/2012 Analysis Date: 5/30/2012

SPK value SPK Ref Val %REC LowLimit

87.8

87.8

HighLimit 115 %RPD **RPDLimit** 2.62

Petroleum Hydrocarbons, TR

**PQL** 20 100.0

97.1

8.04

Qualifiers:

Value exceeds Maximum Contaminant Level. \*/X

Value above quantitation range

Analyte detected below quantitation limits

Analyte detected in the associated Method Blank В

Holding times for preparation or analysis exceeded Н

Not Detected at the Reporting Limit

Page 3 of 6

RPD outside accepted recovery limits R

Reporting Detection Limit

# Hall Environmental Analysis Laboratory, Inc.

WO#:

1205A67

30-May-12

Client:

Blagg Engineering

Project: Storer E	3 LS6			
Sample ID MB-2116	SampType: MBLK	TestCode: EPA Method	8015B: Diesel Range Organics	
Client ID: PBS	Batch ID: 2116	RunNo: 3051		
Prep Date: 5/25/2012	Analysis Date: 5/29/2012	SeqNo: <b>84484</b>	Units: mg/Kg	
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD RPDLimit Q	ual
Diesel Range Organics (DRO)	ND 10			
Surr: DNOP	11 10.00	111 82.1	121	
Sample ID LCS-2116	SampType: LCS	TestCode: EPA Method	8015B: Diesel Range Organics	
Client ID: LCSS	Batch ID: 2116	RunNo: 3051		
Prep Date: 5/25/2012	Analysis Date: 5/29/2012	SeqNo: <b>84500</b>	Units: mg/Kg	
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD RPDLimit Qu	ual
Diesel Range Organics (DRO)	44 10 50.00	0 88.9 52.6	130	
Surr: DNOP	4.7 5.000	94.3 82.1	121	
Sample ID MB-2112	SampType: MBLK	TestCode: EPA Method	8015B: Diesel Range Organics	
Client ID: PBS	Batch ID: 2112	RunNo: 3051		
Prep Date: 5/25/2012	Analysis Date: 5/29/2012	SeqNo: <b>84501</b>	Units: %REC	
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD RPDLimit Qu	ual
Surr: DNOP	11 10.00	109 82.1	121	
Sample ID LCS-2112	SampType: LCS	TestCode: EPA Method	8015B: Diesel Range Organics	
Client ID: LCSS	Batch ID: 2112	RunNo: 3051		
Prep Date: 5/25/2012	Analysis Date: 5/29/2012	SeqNo: <b>84655</b>	Units: %REC	
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD RPDLimit Qu	ual
Surr: DNOP	4.8 5.000	96.4 82.1	121	

#### Qualifiers:

RPD outside accepted recovery limits R

Reporting Detection Limit

Page 4 of 6

<sup>\*/</sup>X Value exceeds Maximum Contaminant Level.

Ε Value above quantitation range

Analyte detected below quantitation limits

Analyte detected in the associated Method Blank

Holding times for preparation or analysis exceeded H

Not Detected at the Reporting Limit

#### Hall Environmental Analysis Laboratory, Inc.

WO#: 1205A67

30-May-12

Client:

Blagg Engineering

Project:

Storer B LS6

Sample	טו	MB-2	•

SampType: MBLK

TestCode: EPA Method 8015B: Gasoline Range

Client ID: PBS

Batch ID: 2115

RunNo: 3077

Units: mg/Kg

Prep Date:

5/25/2012

Analysis Date: 5/29/2012

SeqNo: 85231

Analyte

PQL 5.0

SPK value SPK Ref Val %REC LowLimit

Qual

ND

69.7

HighLimit %RPD **RPDLimit** 

Gasoline Range Organics (GRO) Surr: BFB

1,000

Result

1,000

99.6

121

Sample ID LCS-2115

SampType: LCS

RunNo: 3077

TestCode: EPA Method 8015B: Gasoline Range

Client ID: Prep Date: 5/25/2012

LCSS

Batch ID: 2115

Analysis Date: 5/29/2012

SeqNo: 85234

Units: mg/Kg

%RPD

**RPDLimit** Qual

Analyte	<u></u>
Gasoline	Range Organics (GRO)
Surr: B	FB

Result	PQL	SPK value
26	5.0	25.00
890		1 000

SPK Ref Val %REC LowLimit 0 103 98.5 89.3 69.7

121

HighLimit 133

Qualifiers:

R

Value exceeds Maximum Contaminant Level. \*/X

Value above quantitation range Е

Analyte detected below quantitation limits RPD outside accepted recovery limits

Analyte detected in the associated Method Blank В

Holding times for preparation or analysis exceeded Н

Not Detected at the Reporting Limit

Reporting Detection Limit

ND

Page 5 of 6

## Hall Environmental Analysis Laboratory, Inc.

WO#:

1205A67

30-May-12

Client:

Blagg Engineering

Project:

Storer B LS6

Sample ID MB-2115	Samp	ype: ME	BLK	Tes						
Client ID: PBS	Batc	15	F	RunNo: <b>3077</b>						
Prep Date: 5/25/2012	Analysis [	Date: 5/	29/2012	SeqNo: <b>85330</b>		Units: mg/K	(g			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	ND	0.050								
Toluene	ND	0.050								
Ethylbenzene	ND	0.050								
Xylenes, Total	ND	0.10								
Surr: 4-Bromofluorobenzene	1.1		1.000		109	80	120			
Sample ID LCS-2115	SampType: LCS TestCode: EPA Method 8021B: Volatiles									
Client ID: LCSS	Batcl	1D: 21	15	5 RunNo: 3077						

Sample ID LCS-2115	Samp <sup>-</sup>	Type: LC	s	Tes	od 8021B: Volatiles										
Client ID: LCSS	Batc	h ID: 21	15	F	RunNo: 3	077									
Prep Date: 5/25/2012	Analysis [	Date: <b>5</b> /	29/2012	5	SeqNo: <b>85331</b>		Units: mg/F								
Analyte	Result PQL SPK value SPK Ref Val %REC LowLim		LowLimit	HighLimit	%RPD	RPDLimit	Qual								
Benzene	1.0	0.050	1.000	0	102	83.3	107								
Toluene	0.97	0.050	1.000	0	96.9	74.3	115								
Ethylbenzene	1.0	0.050	1.000	0	102	80.9	122								
Xylenes, Total	3.1 0.10 3.000 0 105 85.					85.2	123								
Surr: 4-Bromofluorobenzene	0.90		1.000		90.3	80	120								

#### Qualifiers:

RL Reporting Detection Limit

Page 6 of 6

<sup>\*/</sup>X Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

R RPD 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



Hall Environmental Analysis Laboratory 4901 Hawkins NE Albuquerque, NM 87105 TEL: 505-345-3975 FAX: 505-345-410;

Website: www.hallenvironmental.com

# Sample Log-In Check List

Client Name: **BLAGG** Work Order Number: 1205A67 Received by/date: Logged By: Lindsay Mangin 5/25/2012 10:25:00 AM Completed By: **Lindsay Mangin** 5/25/2012 10:57:11 AM Reviewed By: Chain of Custody Yes 🗌 No 🗍 Not Present 1. Were seals intact? Yes V No 2. Is Chain of Custody complete? Not Present 3. How was the sample delivered? Courier Log In Yes V No 4. Coolers are present? (see 19. for cooler specific information) Yes V No 🗌 NA 🗌 5. Was an attempt made to cool the samples? Yes V No NA 🗌 Were all samples received at a temperature of >0° C to 6.0°C Yes 🗹 No 🗀 7. Sample(s) in proper container(s)? Yes 🗹 No 🗌 8. Sufficient sample volume for indicated test(s)? Yes V No 9 Are samples (except VOA and ONG) properly preserved? NA 🗆 Yes 🗌 No 🗹 10. Was preservative added to bottles? Yes ☐ No ☐ No VOA Vials 🗹 11. VOA vials have zero headspace? Yes No 🗹 12. Were any sample containers received broken? # of preserved Yes 🗹 No 🗌 13 Does paperwork match bottle labels? bottles checked (Note discrepancies on chain of custody) for pH: Yes ☑ No 🗌 14. Are matrices correctly identified on Chain of Custody? (<2 or >12 unless noted) Yes 🗹 No 🗌 Adjusted? 15. Is it clear what analyses were requested? 16. Were all holding times able to be met? Yes 🗹 No 🗌 (If no, notify customer for authorization.) Checked by: Special Handling (if applicable) Yes 🗌 No 🔲 NA 🗹 17. Was client notified of all discrepancies with this order? Person Notified: Date: By Whom: eMail Phone Fax In Person Regarding: Client Instructions: 18. Additional remarks: 19. Cooler Information Cooler No | Temp °C | Condition | Seal Intact | Seal No | Seal Date Good 1.0 Yes

C	Chain-of-Custody Record			Turn-Around Time:			HALL ENVIRONMENTAL														
Client:	Client: BEAGG ENGINEERING INC.			Standard □ Rush				ANALYSIS LABORATOR												,	
				Project Name:			www.hallenvironmental.com														
Mailing	BP AMERICA  Mailing Address: P.O. Box 87  BLOOMFIELD, NM 87413  Phone #: 505-632-1199		STOREY	STOREY BLS6			4901 Hawkins NE - Albuquerque, NM 87109														
			Project #:				Tel. 505-345-3975 Fax 505-345-4107 Analysis Request														
Phone											Α	naly	įsis,	Req	uest	4	r × p + r	though	and in		
	r Fax#:		•	Project Manager:				3	(leg					(4)							
	Package:			J. E	3LA66		8021	as or	3/Dies		į	ļ		o,sc	CB's						
Stan			☐ Level 4 (Full Validation)					ଥ	ga					,P(	2 P						
	Accreditation  NELAP Other		Sampler:	Sampler: J_BLAGG			핕	15B (	18.1)	5.1	Ŧ		3,NO	/ 808		7				S o	
	□ EDD (Type)		Onicas Ares Pinos Sample remogrationes residents				Ĭ Ţ	80	4	350	F.	als	2	des		Ò	W			ە ك	
Date	Time	Matrix	Sample Request ID			CHEADAN TO THE ACTION OF THE A	BTEX + 121BE + 131B's (8021)	BTEX + MTBE + TPH (Gas only)	TPH Method 8015B (Gas/Diesel)	TPH (Method 418.1)	EDB (Method 504.1)	8310 (PNA or PAH)	RCRA 8 Metals	Anions (F,CI,NO3,NO2,PO4,SO4)	8081 Pesticides / 8082 PCB's	8260B (VOA)	8270 (Semi-VOA)	CHLORIDE			Air Bubbles (
118/2012	1445	SOIL	95 BGT 5-POINT @ 5	402×1	COOL	-001	X	<del>                                     </del>		X								X			
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124/12_	802_ Time:	Relinguish	ad by:	Received by: Water Time				1: N	50	) 55 U Lai	45 LLB	.4T									
Date: 5/24/17	1748	MAN	ate la la a la	V / 14	Ihre 1 05/25/12 CONTACT: JEFF PEAC								4CE								
B 124/12	fnococcoin	edmoles sub-	millod to Hall Environmental may be sub-	nontrachad to other a	noradited laboratorie	to This cannot be notice of the		_							v notal	ad nn	tha ar	alutical :	report		



