District 1 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

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

For temporary pits, closed-loop systems, and below-grade tanks, submit to the appropriate NMOCD District Office.
For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

Pit, Closed-Loop System, Below-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Application
Type of action: Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method Modification to an existing permit Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system, below-grade tank, or proposed alternative method
Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, 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: STATE GAS COM J 001
API Number: 3004509031 OCD Permit Number:
U/L or Qtr/Qtr A Section 36.0 Township 30.0N Range 09W County: San Juan County
Center of Proposed Design: Latitude 36.77148 Longitude -107.72455 NAD: ☐1927 🗷 1983
Surface Owner: ☐ Federal ▼ State ☐ Private ☐ Tribal Trust or Indian Allotment
2.
Pit: Subsection F or G of 19.15.17.11 NMAC
Temporary: Drilling Workover OIL COMS. DIV.
☐ Permanent ☐ Emergency ☐ Cavitation ☐ P&A DIST. 3
☐ Lined ☐ Unlined Liner type: Thicknessmil ☐ LLDPE ☐ HDPE ☐ PVC ☐ Other
☐ String-Reinforced
Liner Seams: Welded Factory Other Volume: bbl Dimensions: L x W x D
3.
Closed-loop System: Subsection H of 19.15.17.11 NMAC
Type of Operation: P&A Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent)
Drying Pad Above Ground Steel Tanks Haul-off Bins Other
Lined Unlined Liner type: Thickness mil LLDPE HDPE PVC Other
Liner Seams: Welded Factory Other
[4
Below-grade tank: Subsection I of 19.15.17.11 NMAC (Closure Plan submittal only)
Volume: 95.0 bbl 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
Liner type: Thickness mil HDPE PVC Other
5.
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,	hospital,
institution or church)	-
Four foot height, four strands of barbed wire evenly spaced between one and four feet	
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)	
Thomas, inspections (if necting of screening is not physically reasine)	
8. 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	
Administrative Approvals 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: Administrative approval(s): Requests must be submitted to the appropriate division district or the Santa Fe Environmental Bureau consideration of approval. Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	office for
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 acce, material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the approoffice or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of a Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to dry above-grade tanks associated with a closed-loop system.	opriate district approval.
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No
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 300 fect from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to temporary, emergency, or cavitation pits and below-grade tanks) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	Yes No
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to permanent pits) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No ☐ NA
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, 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 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 500 feet of a wetland US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ 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	☐ Yes ☐ No
Within a 100-year floodplain FEMA map	☐ Yes ☐ No

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?
Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number:
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9 Siting Criteria Compliance Demonstrations (only for on-site closure) - 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 19.15.17.9 NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) API Number:
Previously Approved Operating and Maintenance Plan API Number:(Applies only to closed-loop system that use
above ground steel tanks or haul-off bins and propose to implement waste removal for closure)
above growns seek tains of hadron one and propose to implement waste removal for closure)
Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC 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 Closed-loop System
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 (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions; Each of the following items must be attached to the 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 F 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 I of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

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Waste Removal Closure For Closed-loop Systems That Utilize Above Ground St Instructions: Please indentify the facility or facilities for the disposal of liquids, dri facilities are required.		
	isposal Facility Permit Number:	
	isposal Facility Permit Number:	
Will any of the proposed closed-loop system operations and associated activities occur. Yes (If yes, please provide the information below) No	or on or in areas that will not be used for future ser	vice and operations?
Required for impacted areas which will not be used for future service and operations Soil Backfill and Cover Design Specifications based upon the appropriate re Re-vegetation Plan - based upon the appropriate requirements of Subsection I of Site Reclamation Plan - based upon the appropriate requirements of Subsection	equirements of Subsection H of 19.15.17.13 NMA of 19.15.17.13 NMAC	c
Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the cloprovided below. Requests regarding changes to certain siting criteria may require a considered an exception which must be submitted to the Santa Fe Environmental Educations of equivalency are required. Please refer to 19.15.17.10 NMAC for	administrative approval from the appropriate dist Pureau office for consideration of approval, Just	rict office or may be
Ground water is less than 50 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data of	btained from nearby wells	Yes No
Ground water is between 50 and 100 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Data of	btained from nearby wells	Yes No
Ground water is more than 100 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data of	btained from nearby wells	☐ Yes ☐ No ☐ NA
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other signifiake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	icant watercourse or lakebed, sinkhole, or playa	Yes No
Within 300 feet from a permanent residence, school, hospital, institution, or church in Visual inspection (certification) of the proposed site; Aerial photo; Satellite in		☐ Yes ☐ No
Within 500 horizontal feet of a private, domestic fresh water well or spring that less the watering purposes, or within 1000 horizontal feet of any other fresh water well or spring NM Office of the State Engineer - iWATERS database; Visual inspection (ce	ng, in existence at the time of initial application.	☐ Yes ☐ No
Within incorporated municipal boundaries or within a defined municipal fresh water valopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approval	•	Yes No
Within 500 feet of a wetland US Fish and Wildlife Wetland Identification map; Topographic map; Visual i	nspection (certification) of the proposed site	☐ Yes ☐ No
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining ar	nd Mineral Division	☐ Yes ☐ No
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Society; Topographic map	z Mineral Resources; USGS; NM Geological	☐ Yes ☐ No
Within a 100-year floodplain FEMA map		☐ Yes ☐ No
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the fiby a check mark in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of Surface Owner Notice - based upon the appropriate requirements of Surface Owner Notice - based upon the appropriate requirements of Surface Owner Notice - based upon the appropriate requirements of Surface Owner Notice - based upon the appropriate of a drying pady Construction/Design Plan of Temporary Pit (for in-place burial of a drying pady Protocols and Procedures - based upon the appropriate requirements of 19.15.17 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Surface Owner Notice - based upon the appropriate requirements of Subsection How Soil Cover Design - based upon the appropriate requirements of Subsection How Re-vegetation Plan - based upon the appropriate requirements of Subsection I o	ements of 19.15.17.10 NMAC absection F of 19.15.17.13 NMAC opriate requirements of 19.15.17.11 NMAC a - based upon the appropriate requirements of 19.1 7.13 NMAC ements of Subsection F of 19.15.17.13 NMAC bsection F of 19.15.17.13 NMAC cuttings or in case on-site closure standards cannot f 19.15.17.13 NMAC f 19.15.17.13 NMAC	5.17.11 NMAC
Site Reclamation Plan - based upon the appropriate requirements of Subsection	G of 19.15.17.13 NMAC	

5
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 belief.
Name (Print): Jeffrey Peace Title: Field Environmental Advisor
Signature: Date: 06/14/2010
e-mail address: Peace.Jeffrey@bp.com Telcphone: 505-326-9479
OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: 5/10/11 Title: Fixing Conditions (see attachment) OCD Permit Number:
Closure Report (required within 60 days of closure completion): Subsection K of 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. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed. Closure Completion Date:
Closure Method: Waste Excavation and Removal On-Site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only) If different from approved plan, please explain.
Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions: Please indentify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized.
Disposal Facility Name: Disposal Facility Permit Number:
Disposal Facility Name: Disposal Facility Permit Number: Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations?
Yes (If yes, please demonstrate compliance to the items below) No
Required for impacted areas which will not be used for future service and operations:
Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation
Re-vegetation Application Rates and Seeding Technique
Closure Report Attachment Checklist: _Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for on-site closure) Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Site Reclamation (Photo Documentation) On-site Closure Location: Latitude 34.77148 Longitude 107.72455 NAD: 1927 1983
25. Operator Closure Certification:
I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.
Name (Print): Jeft Peace Title: Field Environmental Advisor
Signature: Off Ponce Date: January 28, 2014
e-mail address: Peace.) effrey 8 bp. com Telephone: (505) 376-9479

BP AMERICA PRODUCTION COMPANY

SAN JUAN BASIN, NORTHWEST NEW MEXICO

BELOW-GRADE TANK CLOSURE PLAN

State GC J 1 – Tank A (95 bbl)

API No. 3004509031

Unit Letter A, Section 36, T30N, R9W

RCVD JAN 30'14 OIL CONS. DIV. DIST. 3

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 notice requirements. BP did not think notice was necessary if BGT replaced with LPT, but realizes notice is required for any BGT closure. Closure notices will be made for all BGT closures from this point forward.
- 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 notice requirements. BP did not think notice was necessary if BGT replaced with LPT, but realizes notice is required for any BGT closure. Closure notices will be made for all BGT closures from this point forward.

- 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
	Tank A – 95 bbl	(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	88
Chlorides	US EPA Method 300.0 or 4500B	250 or background	30

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 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.

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	port [Final Report						
Name of Co						Contact: Jeff Peace									
		Court, Farm	ington, N	M 87401		Telephone No.: 505-326-9479									
Facility Nar	ne: State (GC J1				Facility Typ	e: Natural gas v	vell							
Surface Ow	ner: State			Mineral C	wner:	State		API	No. 300	4509031					
				LOCA	TIO	N OF REI	LEASE								
Unit Letter	Section	Township	Range	Feet from the		South Line	Feet from the	East/West Li	e Cou	nty: San Ju	ıan				
Α	36	30N	9W	1,190	South		1,158	West		•					
Latitude36.77148Longitude107.72455															
		Dav	inude			OF REL									
Type of Rele	ase: none			IVAI	UKE		Release: N/A	Volum	e Recove	ered: N/A					
Source of Re	lease: belov	v grade tank -	- 95 bbl, T	ank A			lour of Occurrence			of Discove	rv:				
Was Immedia		Given?				If YES, To			• • • • • • • • • • • • • • • • • • • •						
			Yes [No 🛭 Not Re	equired										
By Whom?						Date and H									
Was a Water	course Read		lav Kr	7		If YES, Volume Impacting the Watercourse.									
			Yes ⊠			ļ			RC	WD JAN	30	114			
If a Watercou	If a Watercourse was Impacted, Describe Fully.* DIL CONS. DIV. DIST. 3														
				n Taken.* Sampli and chloride belov					al to ensi	ure no soil	imp	eacts from			
				ken.* BGT was re active well area.	moved a	and the area u	nderneath the BG	T was sampled	The exc	cavated are	a w	as			
regulations at public health should their of or the environ	I operators or the envi operations h nment. In a	are required to ronment. The lave failed to a	o report ar acceptant adequately OCD accep	e is true and comp nd/or file certain re ce of a C-141 report investigate and re stance of a C-141	elease n ort by th emediat	otifications ar e NMOCD m e contaminati	nd perform correct arked as "Final R on that pose a thr	tive actions for eport" does not eat to ground w	releases v relieve th ater, surfa	which may ne operator ace water,	ence of I hum	langer iability an health			
_		Ω					OIL CON	SERVATIO	N DIV	<u> ISION</u>					
Signature:	elf.	Peace													
Printed Name	e: Jeff Peac	e				Approved by	Environmental S	pecialist:							
Title: Field E	nvironmen	al Advisor				Approval Dat	e:	Expirat	on Date:						
E-mail Addre	ess: peace.jo	effrey@bp.com	n			Conditions of	`Approval:		Att	ached					
Date: Januar	v 28, 2014		Phone	: 505-326-9479								Attached []			

^{*} Attach Additional Sheets If Necessary

CLIENT: _	BP	BLAGG EI P.O. BOX 87, B	NGINEERIN LOOMFIEL	•	7413	API#: 30		
		(50	5) 632-1199)		TANK ID (if applicble):	A &	В
FIELD F	REPORT:	(circle one): BGT CONFIRMATION	RELEASE INVESTIGA	ATION / OTHER:	:	PAGE #: _		1
SITE IN	FORMATION	J: SITE NAME: STATE	GC J #1			DATE STARTED:	06/0)8/11
QUAD/UNIT: 🗗	SEC: 36 TWP:	30N RNG: 9W PM:	NM CNTY: S.	J st: N	M	DATE FINISHED:		
1/4 -1/4/FOOTA	GE: SW/NE	1,190'N/1,158'E LEASE T	YPE: FEDERAL	STATE / FEE	/INDIAN_	ENVIRONMENTAL		
LEASE #:	-	PROD. FORMATION: MV	CONTRACTOR: E	LKHORN C.McIN	INES	SPECIALIST(S):		JV
		T: WELL HEAD (W.H.) GPS			X 107.724	81 GLE	LEV.:	5,782'
	, ,	GPS COORD.:3				ARING FROM W.H.:	79',	S76E
2)(B) 21 (SW/SB)	GPS COORD.: 3	6.77129 X 107.	72495	DISTANCE/BE	ARING FROM W.H.:	<u>95',</u>	S28W
3)		GPS COORD.:			DISTANCE/BE	ARING FROM W.H.:		
4)		GPS COORD.:				ARING FROM W.H.:		I OVM I
LAB INF	ORMATION	CHAIN OF CUSTODY RECORD(S) # C	OR LAB USED:	HALL		TPH TPH BTEX	CI	READING (ppm)
1) SAMPLE ID:	5 PC-TB @ 6' (95) SAMPLE DATE: 06/08/1	SAMPLE TIME:	1750 LAB AN	IALYSIS:4	18.1 8015 8021 TPH TPH BTEX	300.0	NA_
2) SAMPLE ID:	<u> </u>	ZI) SAMPLE DATE: U6/U6/1	SAMPLE TIME: _	1/3U LABAN	IALYSIS:4	18.1 <u> </u> 8015 <u> </u> 8021_	300.0	NA
		SAMPLE DATE:						
		SAMPLE DATE:	SAMPLE TIME:	LAB AN	IALYSIS:			
SOIL COLOR:		J: SOIL TYPE: SAND SILTY OWISH ORANGE Y: COHESIVE / COHESIVE / HIGHLY COHESIVE				HER COHESIVE / MEDIUM PLA	STIC / LIICUI V D	LACTIC
CONSISTENCY (N MOISTURE: DRY (E SAMPLE TYPE:	NON COHESIVE SOILS): [L SLIGHTLY MOIST / MOIST / V GRAB (COMPOSITE)	OOSE / FIRM) DENSE / VERY DENSE VET / SATURATED / SUPER SATURATED	DENSITY (C	•	& SILTS): SOFT	/ FIRM / STIFF / VE		
ANY AREAS DISPLA	AYING WETNESS: YES NO APP	EXPLANATION - PARENT EVIDENCE OF A RELEASI	E FROM EITHER BO	ЭТ.				
						-		
DEPTH TO GROUN		e): <u>NA</u> ft. X <u>NA</u> NEAREST WATER SOURCE: >1,000'	ft. X NA NEAREST SURFAC			cavated (if applicable		NA 00 PPM
SITE SKI	ETCH	470	PLOT PLA		tached 0VM	CALIB. READ. =	NA ppr	n RF = 0.52
l 1		TO WELL		BERM	١ ١		NA ppr	
	S.P.D.	HEAD	S.P.D	XXX	· \	NA am/pm	DATE:	NA
\	S,r.D.			X	BERM	MISCELI	NO1	ES
N22W TREND	$\left\langle \begin{array}{c} \mathbf{x} \\ \mathbf{x} \\$		PBGT T.B. ~	6'	101.7	NO: N13031	33	
((XXX)		B.G.			PO: 38909		
	\times	PROD.			<u>F</u>	PAYKEY: ZV	ALENOL	_AB
PBGTL T.B. ~ 5'	\	TANK			-			
B.G.								
		deru de la companya della companya della companya de la companya della companya d						
					Ā	BGT SIDEWALL	S VISIBLE	: Y (N) NA
		TION DEPRESSION; B.G. = BELOW GRADE; B = I			<u>B</u>	BGT SIDEWALL	S VISIBLE	: YNNA
		BELOW-GRADE TANK LOCATION;			;]] <u>N</u>	lagnetic declina	ation: 1	0°E
TRAVEL NOTE				06/0811- AI	FTER. (SCHE	(D.)		

Hall Environmental Analysis Laboratory, Inc.

Date: 20-Jun-11

CLIENT:

Blagg Engineering

Analytical Report

Lab Order:

Client Sample ID: 5PC-TB@6' (95 BGT)

1106426

Collection Date: 6/8/2011 5:50:00 PM

Project:

Date Received: 6/10/2011

Lab ID:

State GC J#1 1106426-02

Matrix: SOIL

Analyses	Result	PQL	Qual Units	DF	Date Analyzed
EPA METHOD 8015B: DIESEL RANG	E ORGANICS				Analyst: JB
Diesel Range Organics (DRO)	19	9.9	mg/Kg	1	6/11/2011 11:23:20 PM
Surr: DNOP	91.9	73.4-123	%REC	1	6/11/2011 11:23:20 PM
EPA METHOD 8015B: GASOLINE RA	NGE				Analyst: RAA
Gasoline Range Organics (GRO)	ND	5.0	mg/Kg	1	6/12/2011 12:57:47 AM
Surr: BFB	90.0	89.7-125	%REC	1	6/12/2011 12:57:47 AM
EPA METHOD 8021B: VOLATILES					Analyst: RAA
Benzene	ND	0.050	mg/Kg	1	6/12/2011 12:57:47 AM
Toluene	ND	0.050	mg/Kg	1	6/12/2011 12:57:47 AM
Ethylbenzene	ND	0.050	mg/Kg	1	6/12/2011 12:57:47 AM
Xylenes, Total	ND	0.10	mg/Kg	1	6/12/2011 12:57:47 AM
Surr: 4-Bromofluorobenzene	100	85.3-139	%REC	1	6/12/2011 12:57:47 AM
EPA METHOD 300.0: ANIONS					Analyst: SRM
Chloride	30	1.5	mg/Kg	1	6/15/2011 11:58:48 PM
EPA METHOD 418.1: TPH					Analyst: JB
Petroleum Hydrocarbons, TR	88	20	mg/Kg	1	6/15/2011

Qualifiers:

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

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

	hain-	of-Cus	stody Record	Turn-Around I	ime:					F	ΙΔ	LL	ΕI	V	TR	2 0	NI	ИE	NT	ΔI		
Client:	BLAG	G ENGR.	/ BP AMERICA		Rush _		-												ATC			
				Project Name:	•			A	- <u> </u>								.com				-	
Mailing A	\ddress:	P.O. BO	(87		STATE GC J	#1		49	01 H								8 MI		9			
		BLOOME	FIELD, NM 87413	Project #:						5-34				-			-410		-			
Phone #:		(505) 633	2-1199				a.	orice.	Allen a		lene :	10000	× 1.12	* * * * * *	Section 1975		616	11 .6	$y_{x}^{N_{x}}$		7 .72	20
email or				Project Manag	er:		**** 6							504)						Т		
QA/QC Pa	_		Level 4 (Full Validation)		NELSON V	ELEZ	5 (8021B)	+ TPH (Gas only)	/Diesel)						CB's							
Accredita	ation:			Sampler:	NELSON VI	ELEZ gns	- 8°	(Gas	(Gas,			1		102,	/ 8082 PCB's						idu.	
□ NELA	Р	☐ Other_		On Ice: /	(Ves	CLNo:	1	ТРН	158	18.1)	74.1)	E		3,7	/ 80						e sa	S
□ EDD ((Type) _			Sample Tempo	erature:	2 L O	Į.	}E +	d 80	d 4.	2d 50	or P/	tals	ž	ides		8	00.0	11	;	is	ζ,
Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type	HEALNO.	BTEX + -MT	BTEX + MTBE	TPH Method 8015B (Gas/Diesel)	TPH (Method 418.1)	EDB (Method 504.1)	8310 (PNA or PAH)	RCRA 8 Metals	Anions (F, Cl, NO3, NO2, PO4,	8081 Pesticides	8260B (VOA)	8270 (Semi-VOA)	Chloride (300.0)			5 pt. composite sample	Air Bubbles (Y or N)
6/8/11	1730	SOIL	5PC-TB @ 5' (21 BGT)	4 oz 1	Cool	1	V		٧	V		~	_					V		_	V	
																				十	\top	
6/8/11	1750	SOIL	5PC-TB @ 6' (95 BGT)	4 oz 1	Cool	2	V		٧	V								V		1,	V	
																				\top	\top	_
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Date:	Time:	Relinquishe	ed by:	Received by:		Date Time	Ren	nark	s:	TP	1 (8	015	3) ~	GRC	8	DRC	NO C	VLY.	<u> </u>		L	
9/11	1545	19/1	la VI	/ habite	. J. Janta	6/9/11 1545						O BP										
Date:	Time:	Relinquishe	ed by:	Received by:	<u> </u>	Date Time	1	_						ırt, Fa			n, NN			_		
6/9/11	1659	M	ste Wells	100 A	3 90	9/19/15		W	ork (Order	: <u>N1</u>	13031	<u>133</u>		_	'ayke	:y: <u>Z</u> \	VALE	NOLA	R		
. •	If necess:	y, samples si	ubmitted to Hall Environmental may be s	subcontracted to other	accredited laboratorio	es. This serves as notice of	f this p	ossib	ility. A	ny sut	-cont	racted	data	will be	clear	ly nota	ited or	the a	nalytical	repor	t.	

QA/QC SUMMARY REPORT

Client:

Blagg Engineering

Project: State GC J #1

Work Order:

1106426

								770	1100420
Analyte	Result	Units	PQL	SPK Va S	SPK ref	%Rec L	.owLimit H	ighLimit %Rf	PD RPDLimit Qual
Method: EPA Method 300.0: A	nions				<u>_</u> _			•	
Sample ID: MB-27209 ·		MBLK				Batch ID:	27209	Analysis Date	e: 6/15/2011 12:57:05 PM
Chloride	ND	mg/Kg	1.5						
Sample ID: LCS-27209		LCS				Batch ID:	27209	Analysis Date	e: 6/15/2011 1:14:30 Pf
Chloride	14.46	mg/Kg	1.5	15	0	96.4	90	110	
Method: EPA Method 418.1: T	PH								
Sample ID: MB-27187		MBLK	_			Batch ID:	27187	Analysis Date	e: 6/15/201
Petroleum Hydrocarbons, TR	ND	mg/Kg	20						
Sample ID: LCS-27187		LCS				Batch ID:	27187	Analysis Date	e: 6/15/201
Petroleum Hydrocarbons, TR	105.5	mg/Kg	20	100	0	106	81.4	118	
Sample ID: LCSD-27187		LCSD				Batch ID:	27187	Analysis Date	6/15/201
Petroleum Hydrocarbons, TR	106.9	mg/Kg	20	100	0	107	81.4	118 1.3	8.58
Method: EPA Method 8015B: I	Diesel Range	e Organics	•						
Sample ID: MB-27155		MBLK				Batch ID:	27155	Analysis Date	: 6/11/2011 3:20:00 PN
Diesel Range Organics (DRO)	ND	mg/Kg	10						
Sample ID: LCS-27155		LCS				Batch ID:	27155	Analysis Date	e: 6/11/2011 3:54:40 PN
Diesel Range Organics (DRO)	46.52	mg/Kg	10	50	0	93.0	66.7	119	
Sample ID: LCSD-27155		LCSD				Batch ID:	27155	Analysis Date	: 6/11/2011 4:29:20 PN
Diesel Range Organics (DRO)	51.56	mg/Kg	10	50	0	103	66.7	119	
Method: EPA Method 8015B: 0	Sasoline Rai	nge		•					
Sample ID: 1106426-01AMSD		MSD				Batch ID:	27154	Analysis Date	: 6/12/2011 6:28:02 AN
Gasoline Range Organics (GRO)	27.12	mg/Kg	5.0	24.98	0	109	57.7	165 7.2	0 15.5
Sample ID: MB-27154		MBLK				Batch ID:	27154	Analysis Date	
Gasoline Range Organics (GRO)	ND	mg/Kg	5.0						
Sample ID: LCS-27154		LCS				Batch ID:	27154	Analysis Date	: 6/12/2011 5:28:05 AM
Gasoline Range Organics (GRO)	25.74	mg/Kg	5.0	25	0	103	88.8	124	
Sample ID: 1106426-01AMS		MS				Batch ID:	27154	Analysis Date	: 6/12/2011 5:58:00 AM
Gasoline Range Organics (GRO)	25.24	mg/Kg	5.0	24.8	0	102	57.7	165	

Qualifiers:

E Estimated value

J Analyte detected below quantitation limits

ND Not Detected at the Reporting Limit

H Holding times for preparation or analysis exceeded

NC Non-Chlorinated

R RPD outside accepted recovery limits

Date: 20-Jun-11

QA/QC SUMMARY REPORT

Client:

Blagg Engineering

Project: State GC J #1

Work Order:

1106426

Result	Units	PQL	SPK Va	SPK ref	%Rec L	owLimit Hi	ghLimit	%RPD	RPDLimit	Qual
Volatiles										
	MSD				Batch ID:	27154	Analys	is Date:	6/12/2011	7:28:11 AN
1.102	mg/Kg	0.050	0.991	0.0062	111	67.2	113	0.835	14.3	
1.024	mg/Kg	0.050	0.991	0	103	62.1	116	1.83	15.9	
1,109	mg/Kg	0.050	0.991	. 0	112	67.9	127	~ 2.35	14.4	
3.412	mg/Kg	0.099	2.973	. 0	115	60.6	134	3.89	12.6	
	MBLK				Batch ID:	27154	Analys	is Date:	6/11/2011 1	1:27:29 PN
ND	mg/Kg	0.050								
ND	mg/Kg	0.050								
ND	mg/Kg	0.050								
ND	mg/Kg	0:10								
	LCS				Batch ID:	27154	Analys	is Date:	6/12/2011	4:57:59 AN
1.077	mg/Kg	0.050	1	0.0065	107	83.3	107			
0.9891	mg/Kg	0.050	1	0	98.9	74.3	115			
1.074	mg/Kg	0.050	1	0	107	80.9	122			
3.349	mg/Kg	0.10	3	0	112	85.2	123			
	MS				Batch ID:	27154	Analys	is Date:	6/12/2011	6:58:11 AN
1.111	mg/Kg	0.050	0.993	0.0062	111	67.2	113			
1.043	mg/Kg	0.050	0.993	0	105	62.1	116			
1.135	mg/Kg	0.050	0.993	0	114	67.9	127			
3.548	mg/Kg	0.099	2.979	0	119	60.6	134			
	ND N	Volatiles MSD 1.102 mg/Kg 1.024 mg/Kg 1.109 mg/Kg 3.412 mg/Kg MBLK ND mg/Kg 1.077 mg/Kg 1.074 mg/Kg 3.349 mg/Kg MS 1.111 mg/Kg 1.043 mg/Kg 1.135 mg/Kg	MSD	Volatiles MSD 1.102 mg/Kg 0.050 0.991 1.024 mg/Kg 0.050 0.991 1.109 mg/Kg 0.050 0.991 3.412 mg/Kg 0.099 2.973 MBLK ND mg/Kg 0.050 1.077 mg/Kg 0.050 1.077 mg/Kg 0.050 1.074 mg/Kg 0.050 1.075 0.993 1.043 mg/Kg 0.050 0.993 1.135 mg/Kg 0.050 0.993	Volatiles MSD	Volatiles MSD Batch ID: 1.102 mg/Kg 0.050 0.991 0.0062 111 1.024 mg/Kg 0.050 0.991 0 103 1.109 mg/Kg 0.050 0.991 0 112 3.412 mg/Kg 0.099 2.973 0 115 MBLK Batch ID: ND mg/Kg 0.050 1.077 mg/Kg 0.050 1 0.9891 mg/Kg 0.050 1 0 1.074 mg/Kg 0.050 1 0 107 3.349 mg/Kg 0.050 0.993 0.0062 111 1.043 mg/Kg 0.050	Volatiles MSD Batch ID: 27154 1.102 mg/Kg 0.050 0.991 0.0062 111 67.2 1.024 mg/Kg 0.050 0.991 0 103 62.1 1.109 mg/Kg 0.050 0.991 0 112 67.9 3.412 mg/Kg 0.099 2.973 0 115 60.6 MBLK Batch ID: 27154 ND mg/Kg 0.050 0.	Volatiles MSD Batch ID: 27154 Analys 1.102 mg/Kg 0.050 0.991 0.0062 111 67.2 113 1.024 mg/Kg 0.050 0.991 0 103 62.1 116 1.109 mg/Kg 0.050 0.991 0 112 67.9 127 3.412 mg/Kg 0.099 2.973 0 115 60.6 134 MBLK Batch ID: 27164 Analys ND mg/Kg 0.050 1.077 mg/Kg 0.050 1.074 mg/Kg 0.050 1.074 mg/Kg 0.050 1.074 <t< td=""><td>Volatiles MSD Batch ID: 27154 Analysis Date: 1.102 mg/Kg 0.050 0.991 0.0062 111 67.2 113 0.835 1.024 mg/Kg 0.050 0.991 0 103 62.1 116 1.83 1.109 mg/Kg 0.050 0.991 0 112 67.9 127 2.35 3.412 mg/Kg 0.099 2.973 0 115 60.6 134 3.89 MBLK Batch ID: 27154 Analysis Date: ND mg/Kg 0.050 ND mg/Kg 0.050 ND mg/Kg 0.050 ND Batch ID: 27154 Analysis Date: 1.077 mg/Kg 0.050 1 0.0065 107 83.3 107 0.9891 mg/Kg 0.050 1 0.0065 107 80.9 74.3 115 1.074 mg/Kg 0.050 1 0</td><td> NSD</td></t<>	Volatiles MSD Batch ID: 27154 Analysis Date: 1.102 mg/Kg 0.050 0.991 0.0062 111 67.2 113 0.835 1.024 mg/Kg 0.050 0.991 0 103 62.1 116 1.83 1.109 mg/Kg 0.050 0.991 0 112 67.9 127 2.35 3.412 mg/Kg 0.099 2.973 0 115 60.6 134 3.89 MBLK Batch ID: 27154 Analysis Date: ND mg/Kg 0.050 ND mg/Kg 0.050 ND mg/Kg 0.050 ND Batch ID: 27154 Analysis Date: 1.077 mg/Kg 0.050 1 0.0065 107 83.3 107 0.9891 mg/Kg 0.050 1 0.0065 107 80.9 74.3 115 1.074 mg/Kg 0.050 1 0	NSD

Qualifiers:

ND Not Detected at the Reporting Limit

NC Non-Chlorinated

R RPD outside accepted recovery limits

E Estimated value

J Analyte detected below quantitation limits

H Holding times for preparation or analysis exceeded

Hall Environmental Analysis Laboratory, Inc.

Sample Receipt Checklist

Client Name BLAGG				Date	e Received	l:		6/10/2011	
Work Order Number 1106426				Re	eceived by:	AMG			
Checklist completed by Stynature		6/1	Date	Se Se	ample ID la	bels checked	_	MA	
Matrix:	Carrier name:	Grey	hound						
Shipping container/cooler in good condition?		Yes	\checkmark	No		Not Present			
Custody seals intact on shipping container/cool	er?	Yes	\checkmark	No	. 🗆	Not Present		Not Shipped	
Custody seals intact on sample bottles?		Yes		No		N/A	\checkmark		
Chain of custody present?		Yes		No					
Chain of custody signed when relinquished and	received?	Yes	\checkmark	No	, 🗆			,	
Chain of custody agrees with sample labels?		Yes	Y	No					
Samples in proper container/bottle?		Yes	\checkmark	No	, 				
Sample containers intact?	•	Yes	\checkmark	No					
Sufficient sample volume for indicated test?		Yes	\checkmark	No					
All samples received within holding time?	N	Yes		No					preserved
Water - VOA vials have zero headspace?	No VOA vials subr	nitted	V	Yes		. No □		bottles che pH:	ескеа тог
Water - Preservation labels on bottle and cap m	natch?	Yes		No		N/A 🗹			
Water - pH acceptable upon receipt?		Yes		No		N/A 🗹		<2 >12 unit	ess noted
Container/Temp Blank temperature?		2.	6°		Acceptable			Delow.	
DMMENTS:				If given	sufficient t	ime to cool.			
•									•
							==		
								``	
							,		
Client contacted	Date contacted:				Perso	n contacted			
Contacted by:	Regarding:	<u></u>							
Comments:									
		•					 -		***************************************
		 							
Corrective Action									
- CONTROL PRODUCTION					· · · · · · · · · · · · · · · · · · ·				
				·····					



