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

Alternative Method:

State of New Mexico Energy Minerals and Natural Resources Department Oil Conservation Division

1220 South St. Francis Dr. Santa Fe. NM 87505

Form C-144 Revised June 6, 2013

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

Pit, Below-Grade Tank, or 12334 Proposed Alternative Method Permit or Closure Plan Application. Type of action: Below grade tank registration Permit of a pit or proposed alternative method Closure of a pit, below-grade tank, or proposed alternative method Closure of a pit, below-grade tank, or proposed alternative method
☐ Modification to an existing permit/or registration ☐ Closure plan only submitted for an existing permitted or non-permitted pit, below-grade tank, or proposed alternative method Instructions: Please submit one application (Form C-144) per individual pit, below-grade tank or alternative request
Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
Operator: BP America Production CompanyOGRID #:778 Address:200 Energy Court, Farmington, NM 87401
Facility or well name:Elliott Gas Com X 1
API Number:3004523310 OCD Permit Number:
U/L or Qtr/Qtr I Section 9 Township 30N Range 9W County: San Juan
Center of Proposed Design: Latitude36.82318 Longitude107.77974 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 Drilling Workover Drilling Cavitation P&A Multi-Well Fluid Management Low Chloride Drilling Fluid yes no Lined Unlined Liner type: Thickness mil LLDPE HDPE PVC Other String-Reinforced Drilling Fluid Footory Other Drilling Fluid String-Reinforced Drilling Fluid Footory Other Drilling Fluid Dr
Liner Seams: Welded Factory Other Volume: bbl Dimensions: L x W x D
Subsection of 19.15.17.11 NMAC Tank A
Secondary containment with leak detection ☐ Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off ☐ Visible sidewalls and liner ☒ Visible sidewalls only ☐ Other _Single walled/double bottomed Liner type: Thickness mil ☐ HDPE ☐ PVC ☐ Other

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	
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.	
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 acceptaterial are provided below. Siting criteria does not apply to drying pads or above-grade tanks.	ptable source
General siting	
Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank. - □ NM Office of the State Engineer - iWATERS database search; □ USGS; □ Data obtained from nearby wells	Yes No
Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	Yes No
adopted pursuant to NMSA 1978, Section 3-27-3, as amended. (Does not apply to below grade tanks) - Written confirmation or verification from the municipality; Written approval obtained from the municipality	
Within the area overlying a subsurface mine. (Does not apply to below grade tanks) - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No
Within an unstable area. (Does not apply to below grade tanks) - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological	Yes No
Society; Topographic map	
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	Yes No
from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	
Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;. - 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
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Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial	Yes No
application. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	
Within 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 300feet of any other fresh water well or spring, in existence at the time of the initial application. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	Yes No
Within 100 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	Yes No
Temporary Pit Non-low chloride drilling fluid	
Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	Yes No
Within 500 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 1000 feet of any other fresh water well or spring, in the existence at the time of the initial application; - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 300 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Permanent Pit or Multi-Well Fluid Management Pit	
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa	
lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	Yes No
Within 500 horizontal feet of a spring or a fresh water well used for domestic or stock watering purposes, in existence at the time of initial application.	
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	Yes No
Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 N Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc attached.	
Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC	NMAC
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19. and 19.15.17.13 NMAC	15.17.9 NMAC
Previously Approved Design (attach copy of design) API Number: or Permit Number:	
Multi-Well Fluid Management Pit Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc attached.	cuments are
 □ Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC □ Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC □ A List of wells with approved application for permit to drill associated with the pit. □ Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 and 19.15.17.13 NMAC 	.15.17.9 NMAC
Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC	
Previously Approved Design (attach copy of design) API Number: or Permit Number:	

Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the	documents are
attached. Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC Quality Control/Quality Assurance Construction and Installation Plan Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Nuisance or Hazardous Odors, including H ₂ S, Prevention Plan Emergency Response Plan Oil Field Waste Stream Characterization Monitoring and Inspection Plan Erosion Control Plan Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC	
Proposed Closure: 19.15.17.13 NMAC Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.	
Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Multi-well F	luid Management Pit
Proposed Closure Method: Waste Excavation and Removal Waste Removal (Closed-loop systems only) On-site Closure Method (Only for temporary pits and closed-loop systems) In-place Burial On-site Trench Burial Alternative Closure Method	
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be	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 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 Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC	
15.	
Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable sour provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. F 19.15.17.10 NMAC for guidance.	
Ground water is less than 25 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Ground water is between 25-50 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Ground water is more than 100 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No
Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application. - NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Written confirmation or verification from the municipality; Written approval obtained from the municipality	Yes No
Within 300 feet of a wetland.	
US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	

Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division 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 Yes No Yes No Yes No
- Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division 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 FEMA map Within a 100-year floodplain FEMA map 16. On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Proby a check mark in the box, that the documents are attached.	Yes 🗌 No
- Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map Within a 100-year floodplain FEMA map 16. On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Proby a check mark in the box, that the documents are attached.	_
Society; Topographic map Within a 100-year floodplain FEMA map 16. On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Plan check mark in the box, that the documents are attached.	_
FEMA map 16. On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Plan check mark in the box, that the documents are attached.	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. Plan Check mark in the box, that the documents are attached.	
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 19.15.17.11 NN Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17. Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC Waste Material Sampling Plan - based upon the appropriate requirements of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be a 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	1AC 11 NMAC
17. Onewater Application Contification.	
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): Title:	
Signature: Date:	
e-mail address:	
e-mail address: Permit Application (including closure plan) Closure C	
e-mail address:	/4
e-mail address: Permit Application (including closure plan) Closure C	14
e-mail address: Telephone:	
e-mail address: Permit Application (including closure plan) Closure Plan-(only) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: // 24 / Title: Frecent Control OCD Permit Number: OCD Permit Number:	
e-mail address: Telephone:	lete this

22.	•	
Operator Closure	e Certification:	
		are report is true, accurate and complete to the best of my knowledge and irements and conditions specified in the approved closure plan.
Name (Print):	Jeff Peace	Title: Field Environmental Coordinator
Signature:	Jeff Peace	Date:November 6, 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

Elliott Gas Com X 1 API No. 3004523310 Unit Letter I, Section 9, T30N, R9W

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

General Closure Plan

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

- d. Envirotech Inc Soil Remediation Facility, Permit NM-01-0011 (Solids and Sludge)
- e. BP Operated E.E. Elliott SWD #1, API 30-045-27799 (Liquids)
- f. BP Operated 13 GCU SWD #1, API 30-045-28601 (Liquids)
- g. BP Operated GCU 259 SWD, API 30-045-20006 (Liquids)
- h. BP Operated GCU 306 SWD, API 30-045-24286 (Liquids)
- i. BP Operated GCU 307 SWD, API 30-045-24248 (Liquids)
- j. BP Operated GCU 328 SWD, API 30-045-24735 (Liquids)
- k. BP Operated Pritchard SWD #1, API 30-045-28351 (Liquids)

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

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

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

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

All equipment associated with the BGT has been removed.

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

Constituents	Testing Method	Release Verification	Sample
	95 bbl BGT	(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	21

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 will be reclaimed with the rest of the site since 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 will be reclaimed as part of final reclamation since the well has been plugged and abandoned.

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

The area over the BGT will be reclaimed as part of final reclamation since the well has been plugged and abandoned.

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

The area over the BGT will be reclaimed as part of final reclamation since the well has been plugged and abandoned.

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

BP will seed the area as part of final reclamation since the well has been 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

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.

Form C-141 Revised August 8, 2011

			Rele	ease Notifi	catio	n and Co	orrective A	ction	1			
						OPERA'	TOR		Initi	al Report	\boxtimes	Final Repor
Name of Co						Contact: Jet						
		y Court, Farm		M 87401			No.: 505-326-94					
Facility Nai	ne: Ellio	tt Gas Com X	<u> </u>	*		Facility Typ	e: Natural gas v	well				
Surface Ow	ner: Fed	eral		Mineral	Owner:	Federal			API No	. 30045233	310	
				LOC	ATIO	N OF RE	LEASE					
Unit Letter	Section 9	Township 30N	Range 9W	Feet from the 1,510	North, South	South Line	Feet from the 795	East/\ East	West Line	County: Sa	an Juan	
		Lat	itude3	6.82318			e 107.77974					
Tuna of Pala	0501 2020			NA'	<u>rure</u>	OF REL	EASE Release: N/A		Valuma I	Recovered: N	I/A	
Type of Rele Source of Re		ow grade tank -	- 95 bbl				Hour of Occurrence	ce:		Hour of Dis		
Was Immedi		Given?] No ⊠ Not R	Required	If YES, To			,			
By Whom?						Date and I-	Hour	·				
Was a Water	course Re		Yes 🗵] No			olume Impacting t	the Wat	ercourse.			,
If a Waterco	irse was I	mpacted, Descr	ibe Fully	*								
Tra Wateres	itse was i	mpaviou, Deser	ico i unij.									
the BGT. So	il analysi:	s resulted in TP	Н, ВТЕХ	and chloride belo	ow standa	ards. Analysi	the BGT was do s results are attacl	hed.				
							nderneath the BG nas been plugged			he excavated	d area w	vas
regulations a public health should their or or the enviro	Il operato or the en operations nment. Ir	rs are required to vironment. The shave failed to	o report and acceptant adequately OCD accept	nd/or file certain ce of a C-141 rep investigate and	release n ort by the remediat	otifications a e NMOCD m e contaminati	knowledge and und perform correct arked as "Final R on that pose a three the operator of	ctive act eport" of eat to g	ions for rele loes not rele round water	eases which ieve the oper r, surface wa	may en ator of ter, hur	danger liability nan health
61.	Jolf	Paul					OIL CON	SERV	ATION	DIVISIO	<u>N</u>	
Signature: Printed Name	e: Jeff Pe	nce	-			Approved by	Environmental S	pecialis	t:			
		ental Coordinate	or			Approval Da	te:		Expiration	Date:		
	İ	.jeffrey@bp.co				Conditions o				Attached		
Date: Nover		ol4 neets If Necess		ne: 505-326-9479	•					/ kitaonou	-	

	DD	BLAGG ENGI	NEEDING I	NC		
CLIENT:	BP	P.O. BOX 87, BLO			API#: 3004	523310
			632-1199 [°]		TANK ID (if applicble):	Α
FIELD I	REPORT:	(circle one): BGT CONFIRMATION	RELEASE INVESTIGATION	ON / OTHER:	PAGE #:	of 1
SITE IN	ORMATIO	N: SITE NAME: ELLIOTT	GC X #1 (P &	A'd)	DATE STARTED: C	06/13/12
QUAD/UNIT:	SEC: 9 TW	P: 30N RNG: 9W PM	NMcnty: SJ	st: NM	DATE FINISHED:	
	1	95'E NE/SE LEASE TYPE		0.001	ENVIRONMENTAL	
LEASE#: S	F078139	PROD. FORMATION: DK CO	NTRACTOR: MBF -	ORN R. RENICK	SPECIALIST(S):	JCB
REFERE	NCE POIN	WELL HEAD (W.H.) GPS CO	DORD.: 36.822	77 X 107.77	972 GLELEV	.: 6106'
₁₎ 95 BGT ((SW/DB)	GPS COORD.: 36.823	18 X 107.77974	DISTANCE/BE	EARING FROM W.H.: 16	2', N2W
2)	<u> </u>	GPS COORD.:		DISTANCE/BE	EARING FROM W.H.:	
3)		GPS COORD.:				
4)		GPS COORD.:			EARING FROM W.H.:	
SAMPLII	NG DATA:	J				OVM READING (ppm)
1) SAMPLE ID:	5-pt @ 5'	SAMPLE DATE: 06/13/12	SAMPLE TIME: 1125	LAB ANALYSIS: 418.1, 8	8015, 8021, 300.00 (C	hlor.) 0.0
2) SAMPLE ID: _		SAMPLE DATE:				<u> </u>
3) SAMPLE ID: _	-	SAMPLE DATE:				
4) SAMPLE ID:	<u> </u>	SAMPLE DATE:				
SOIL COLOR: COHESION (ALL OTHE CONSISTENCY (N	RS): NON COHESIVE SLIGH	SOIL TYPE: SAND SILTY SATING SI	PLASTICITY (CLAYS): NON P	LASTIC / SLIGHTLY PLAST	/OTHER TIC/COHESIVE/MEDIUM PLAS DFT/FIRM/STIFF/VE	
SAMPLE TYPE:	GRAB / COMPOSITE	WET / SATURATED / SUPER SATURATED - # OF PTS ED: YES /NO EXPLANATION	HC ODOR DETECTE	ED: YES/NO EX	PLANATION	
		NO EXPLANATION - SOIL MOIST BEL			S	
		E OBSERVED AND/OR OCCURRED : ITTING ON PEA GRAVEL IN WOOD LI		l:		
	MENSIONS (if applica DWATER: <u>>100'</u> N		t. X NA ft.	•	xcavated (if applicable): CD TPH CLOSURE STD:	NA 1,000 PPM
SITE SKE	‡TCH		PLOT PLAN circl	e: attached OVM	CALIB. READ. = 52.1	ppm RF = 0.52
		PBGTL TB ~ 5' B.G.		N TIME	CALIB. GAS = 100 9:20 ampm DATI	ppm (11 - 0.32) E: 06/13/12
				<u>w</u>	/o: N155119 9	
	WOODEN			I —	O #: K: 755222 (ZD(2010EN4)
	R.W.				<u>K: 755222 (ZD(</u> J#:	JOUIGENI)
					CD Appr. date(s): 0	7/16/10
		WELL \oplus		Tan 10 A	BGT Sidewalls Visit	ole: Y / N
:				S.P.D.	BGT Sidewalls Visit	
T.B. = TANK i	BOTTOM; PBGTL = PREVIOUS	VATION DEPRESSION; B.G. = BELOW GRADE; B = 5 BELOW-GRADE TANK LOCATION; SPD = SAMPLE E; SW - SINGLE WALL; DW - DOUBLE WALL; SB - S	POINT DESIGNATION; R.W. = R	ETAINING WALL; 📗 📈	BGT Sidewalls Visib Magnetic declination	0
TRAVEL NOTE			ONSITE: 06/13			

Analytical Report

Lab Order 1206672

Date Reported: 6/21/2012

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Blagg Engineering

Project: Elliott GC X 1

Lab ID: 1206672-001

Matrix: SOIL

Collection Date: 6/13/2012 11:25:00 AM

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

Received Date: 6/15/2012 9:04:00 AM

Analy	ses	Result	RL Qu	al Units	DF	Date Analyzed
EPA	METHOD 8015B: DIESEL RANGE	ORGANICS			<u> </u>	Analyst: JMP
Dies	sel Range Organics (DRO)	ND	9.6	mg/Kg	1	6/18/2012 1:14:36 PM
S	urr: DNOP	120	77.6-140	%REC	1	6/18/2012 1:14:36 PM
EPA	METHOD 8015B: GASOLINE RAN	IGE				Analyst: NSB
Gas	soline Range Organics (GRO)	ND	4.8	mg/Kg	1	6/19/2012 2:22:39 AM
S	urr: BFB	92.7	69.7-121	%REC	1	6/19/2012 2:22:39 AM
EPA	METHOD 8021B: VOLATILES					Analyst: NSB
Ber	zene	ND	0.048	mg/Kg	1	6/19/2012 2:22:39 AM
Tolu	iene	ND	0.048	mg/Kg	1	6/19/2012 2:22:39 AM
Eth	ylbenzene	ND	0.048	mg/Kg	1	6/19/2012 2:22:39 AM
Xyle	nes, Total	ND	0.097	mg/Kg	1	6/19/2012 2:22:39 AM
S	urr: 4-Bromofluorobenzene	94.4	80-120	%REC	1	6/19/2012 2:22:39 AM
EPA	METHOD 300.0: ANIONS					Analyst: BRM
Chlo	pride	21	15	mg/Kg	10	6/18/2012 9:50:09 AM
EPA	METHOD 418.1: TPH					Analyst: JMP
Petr	roleum Hydrocarbons, TR	ND	19	mg/Kg	1	6/18/2012

Qualifiers:

- */X Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- R RPD outside accepted recovery limits
- S Spike Recovery outside accepted recovery limits
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- RL Reporting Detection Limit
- U Samples with CalcVal < MDL

Hall Environmental Analysis Laboratory, Inc.

WO#:

1206672

21-Jun-12

Client:

Blagg Engineering

Project:

Elliott GC X 1

Sample ID MB-2426

SampType: MBLK

TestCode: EPA Method 418.1: TPH

Client ID:

Batch ID: 2426

PQL

20

RunNo: 3496

Prep Date: 6/17/2012 Analysis Date: 6/18/2012

SeqNo: 98288

Units: mg/Kg

Analyte

Result ND

Result

Result

100

SPK value SPK Ref Val %REC LowLimit

HighLimit

RPDLimit

Qual

Petroleum Hydrocarbons, TR

Sample ID LCS-2426

SampType: LCS

TestCode: EPA Method 418.1: TPH

Client ID: Prep Date: 6/17/2012

LCSS

Batch ID: 2426

RunNo: 3496

98.6

Units: mg/Kg

Analyte Petroleum Hydrocarbons, TR

Analysis Date: 6/18/2012 **PQL**

20

SeqNo: 98292 SPK value SPK Ref Val %REC

LowLimit 87.8

TestCode: EPA Method 418.1: TPH

HighLimit 115 %RPD **RPDLimit**

%RPD

Qual

Qual

Sample ID LCSD-2426

Prep Date:

LCSS02 Client ID:

6/17/2012

SampType: LCSD Batch ID: 2426

Analysis Date: 6/18/2012

100.0

RunNo: 3496

SeqNo: 98293

Units: mg/Kg

HighLimit

RPDLimit

Petroleum Hydrocarbons, TR

PQL SPK value SPK Ref Val

20

100.0

%REC 102

LowLimit 87.8

115

%RPD 3.86

8.04

Qualifiers:

Value exceeds Maximum Contaminant Level. */X

Value above quantitation range Ε

Analyte detected below quantitation limits

RPD outside accepted recovery limits R

Analyte detected in the associated Method Blank В

Н Holding times for preparation or analysis exceeded

Not Detected at the Reporting Limit ND Reporting Detection Limit

Page 2 of 5

Hall Environmental Analysis Laboratory, Inc.

WO#:

1206672

21-Jun-12

Client:

Blagg Engineering

Project:

Elliott GC X 1

Sample ID	MB-2425
-----------	---------

SampType: MBLK

TestCode: EPA Method 8015B: Diesel Range Organics

Client ID:

RunNo: 3482

Batch ID: 2425

PQL

10

Prep Date:

6/17/2012

Analysis Date: 6/18/2012

SeqNo: 97751

HighLimit

Units: mg/Kg

140

Analyte Diesel Range Organics (DRO) Surr: DNOP

Analyte

ND 12

Result

Result

10.00

119

LowLimit

77.6

RPDLimit Qual

Sample ID LCS-2425

SampType: LCS

SPK value SPK Ref Val %REC

SPK Ref Val

0

TestCode: EPA Method 8015B: Diesel Range Organics

%RPD

Client ID: LCSS

Batch ID: 2425

RunNo: 3482

HighLimit

Prep Date: 6/17/2012

Analysis Date: 6/18/2012

SPK value

50.00

5.000

SeqNo: 97757 %REC

Units: mg/Kg

%RPD

RPDLimit

Qual

Diesel Range Organics (DRO) Surr: DNOP

39 10 4.9

PQL

78.0 97.2 52.6 77.6

LowLimit

140

130

Qualifiers:

Value exceeds Maximum Contaminant Level. */X

Value above quantitation range

Analyte detected below quantitation limits J

RPD outside accepted recovery limits R

Analyte detected in the associated Method Blank В

Holding times for preparation or analysis exceeded Н

ND Not Detected at the Reporting Limit

Reporting Detection Limit

Page 3 of 5

Hall Environmental Analysis Laboratory, Inc.

WO#:

1206672

21-Jun-12

Client:

Blagg Engineering

Project:

Elliott GC X 1

Sample ID MB-2413

SampType: MBLK

TestCode: EPA Method 8015B: Gasoline Range

Client ID: PBS

Batch ID: 2413

RunNo: 3516

HighLimit

Prep Date:

Analyte

6/15/2012

Analysis Date: 6/18/2012 PQL

5.0

SeqNo: 98996

Units: mg/Kg

121

RPDLimit Qual

Gasoline Range Organics (GRO) Surr: BFB

ND 940

Result

1000

93.9

69.7

LowLimit

Sample ID LCS-2413

SampType: LCS

TestCode: EPA Method 8015B: Gasoline Range

%RPD

Client ID: LCSS Prep Date:

Batch ID: 2413

RunNo: 3516

Units: mg/Kg

133

Analyte

6/15/2012 Analysis Date: 6/18/2012 Result

PQL SPK value SPK Ref Val

SeqNo: 98997 %REC LowLimit

HighLimit

Gasoline Range Organics (GRO) Surr: BFB

Sample ID MB-2449

25 1000

Result

25.00 5.0 1000 0 99.2 101

69.7 121

98.5

%RPD **RPDLimit** Qual

SampType: MBLK

TestCode: EPA Method 8015B: Gasoline Range

Client ID: Prep Date: 6/18/2012

PBS

Batch ID: 2449

Analysis Date: 6/19/2012

SPK value SPK Ref Val %REC

SPK value SPK Ref Val %REC

RunNo: 3554 SeqNo: 100203

Units: %REC

Analyte Surr: BFB

Client ID:

950

HighLimit

%RPD

RPDLimit Qual

Sample ID LCS-2449

SampType: LCS Batch ID: 2449

PQL

PQL

TestCode: EPA Method 8015B: Gasoline Range RunNo: 3554

94.6

121

Prep Date:

LCSS 6/18/2012

Analysis Date: 6/19/2012

SeqNo: 100204

Units: %REC

Analyte Surr: BFB Result

1000

SPK value SPK Ref Val %REC

LowLimit

HighLimit

%RPD

RPDLimit

Qual

1000

1000

101

69.7

LowLimit

69.7

121

R

Value exceeds Maximum Contaminant Level.

Ε

Analyte detected below quantitation limits RPD outside accepted recovery limits

Analyte detected in the associated Method Blank В

Н Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit Reporting Detection Limit

Page 4 of 5

Qualifiers: */X

Value above quantitation range

Hall Environmental Analysis Laboratory, Inc.

WO#:

1206672

21-Jun-12

Project:	Elliott C	GC X 1									
Sample ID ME	B-2413	SampT	ype: ME	======================================	Tes	tCode: El	PA Method	8021B: Volat	tiles		
Client ID: PE	38	Batch	Batch ID: 2413 RunNo: 3516								
Prep Date: 6	/15/2012	Analysis D	ate: 6/	18/2012	5	SeqNo: 9!	9025	Units: mg/K	(q		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
enzene	_	ND	0.050	01.1.10	01111101112	701.22	Lottellita	1 ligiteinis	70111 2	- TW DENTIL	Guai
oluene		ND	0.050								
thylbenzene		ND	0.050								
ylenes, Total		ND	0.10								
Surr: 4-Bromoflu	orobenzene	0.96		1.000		95.6	80	120			
Sample ID LC	 S-2413	SampT	SampType: LCS TestCode: EPA Method 8021B: Volatiles					tiles			
Client ID: LC	ss	Batch ID: 2413			F	RunNo: 3516					
Prep Date: 6	/15/2012	Analysis Date: 6/18/2012		S	SeqNo: 99026 Units: mg/K		(g				
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
enzene		0.89	0.050	1.000	0	89.4	83.3	107			
oluene		0.89	0.050	1.000	0	89.1	74.3	115			
thylbenzene		0.86	0.050	1.000	0	85.6	80.9	122			
ylenes, Total		2.5	0.10	3.000	0	84.9	85.2	123			S
Surr: 4-Bromoflu	orobenzene	0.97		1.000		96.9	80	120			
Sample ID ME	3-2449	SampT	 уре: МЕ	3LK	Tes	TestCode: EPA Method 8021B: Volatiles					
Client ID: PB	38	Batch	ID: 24 4	49	R	RunNo: 3	554				
Prep Date: 6	/18/2012	Analysis D	ate: 6/	19/2012	S	SeqNo: 10	00215	Units: %RE	С		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: 4-Bromoflu	orobenzene	0.96		1.000		96.2	80	120			
Sample ID LC	S-2449	SampT	ype: LC	:S	Tes	Code: EF	A Method	8021B: Volat	tiles		
				40	-	TestCode: EPA Method 8021B: Volatiles RunNo: 3554					
Client ID: LC	SS	Batch	ID: 244	49	ĸ	turino. 3t	7 74				

SPK value SPK Ref Val %REC

1.000

Qualifiers:

Analyte

Surr: 4-Bromofluorobenzene

*/X Value exceeds Maximum Contaminant Level.

Result

1.0

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

LowLimit

80

100

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

RL Reporting Detection Limit

Page 5 of 5

%RPD

HighLimit

120

RPDLimit

Qual



пан 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

Clie	nt Name	3:	BLAGG			, W	ork Or	der Nu	ımbe	er: 12	.06672					
Rec	eived by	//dat e :_	mor		06/15	/12										
Logged By: Michelle Garcia				6/15/201			-	Milu	U Ganais U Ganais	Janua)						
Completed By: Michelle Garcia 6/15/2012					2 1:38:59 PM											
Revi	iewed B	y:	EO 00/1	9/10												
<u>Cha</u>	in of C	Custo	ody (,										
1.	Were s	eals in	tact?				Yes		4o [\supset	Not Present	✓				
2.	ls Chai	n of Cu	istody comp	lete?		•	Yes	V	No [Not Present					
3.	How wa	as the s	sample deliv	ered?			Cour	<u>ier</u>								
<u>Log</u>	<u>In</u>														,	
4.	Coolers	are p	resent? (see	19. for cooler	specific infon	mation)	Yes	~ 1	No [NA					
5.	Was ar	attem	pt made to	cool the samp	les?		Yes	y 1	4 0 [NA	. 🗆 .				
6.	Were a	ll samp	oles received	d at a tempera	iture of >0° C	to 6.0°C	Yes	V 1	No [NA					
7	Sample	(s) in p	oroper conta	iner(s)?			Yes	✓ N	No [
• •								<u>✓</u> N	_							
	Are samples (except VOA and ONG) properly preserved?						Yes	Ø N	10 E							
10.	Was pr	eserva 	tive added to	o bottles?			Yes		lo E	✓	NA					
11.	VOA via	als hav	e zero head	space?			Yes		10 [□ N	lo VOA Vials	✓				
12.	Were a	ny san	nple containe	ers received b	roken?		Yes		io [7						
		1 -	ork match bo ancies on ch	ttle labels? ain of custody	')		Yes	√ N	io [# of pre bottles for pH:	served checked				
14.	Are ma	trices o	correctly idea	ntified on Chai	in of Custody?	•	Yes	⊘ N	lo [12. p	(<	2 or >12	unless no	ted)	
15.	Is it clear what analyses were requested?							✓ N		3	A	djusted?			_	
	6. Were all holding times able to be met? (If no, notify customer for authorization.)						Yes	V	io [
	•	-	ng (if app	·							C	necked by	'			
					vith this order	?	Yes		lo [N/A	· 🗹				
•••			lotified:			Date:					• • • •					
	1	/ Whor				, Date.∎ Via: □	∃eMa		Pho	ne C]Fax ∐lı	n Person				
	1 -	gardin	Ě			VII.	_ Civia	<u> </u>				T CISON	-			
	1		structions:	Tres.								· · · · · · · ·				
18	Addition	nal ren	narks:	<u> </u>					•			····		J		
٠٠.											•					
19.	Cooler	7		Condition	Coolintest	l coal No. 1. s	and Da	ایا	•	innad	D. 1					
	1	er No	Temp ⁰C 1.0		Seal Intact Yes	Deal NO S	eal Da	re	0	igned	БУ		•			
												difference and property				

C	hain	-of-Cu	stody Record	Turn-Around Time:																	
Client:	BLAGG	ENGINE	EERNE INC.	Standard 🗆 Rush				HALL ENVIRONMENTAL ANALYSIS LABORATORY													
	72 P N			Project Name:																	
Mailing	Address	+ MERIC	A 97	ELLIOTT GCX1				www.hallenvironmental.com 4901 Hawkins NE - Albuquerque, NM 87109													
BP AMERICA Mailing Address: P-0. Box 87 BLODMFIELD, NM 87413				Project #:										-							
	SCO)	AFIEU)	1000 1000	-}						5-34										1.15) ja
Phone #: 505 - 632 - 1199				Droinet Manager						3 44			mail		Vec	ues	13.35				
email or Fax#:				Project Manager:					ese	l	ł			ĮŠ	ုက				ł		
Stan	Package: dard		☐ Level 4 (Full Validation)	J. BLAGE Sampler: J. BLAGE				+ TPH (Gas only)	as/Di					PO4,	PCB's		ļ				
Accredi		□ Othe	r	Sampler: J. B.A6L				TPH	5B (C	3.1	1 -	Ŧ		NO ₂	8082				ļ		or MI
□ EDD			<u> </u>	Cialce:				+	801	4	20	A	SE	် လ	es/		οĄ				ا کُ
Date	Time	Matrix	Sample Request ID		1	HEAL NO.	BTEX CATE	BTEX + MTBE	TPH Method 8015B (Gas/Diesel)	TPH (Method 418.1)	EDB (Method 504.1)	3310 (PNA or	RCRA 8 Metals	Anions (F,Cl,NO ₃ ,NO ₂ ,PO ₄ ,SO ₄)	8081 Pesticides / 8082	8260B (VOA)	8270 (Semi-VOA)	CHOCIPE			Air Ruhhlae (V
6/13/12	1125	SOIL	95 BGT 5-Pt@_5	402×1	COOL	-601	X		× ×	×					<u> </u>		- "	X	_	+	+
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								[_									\perp
						Date Time															
Date: Time: Relinquished by:			Received by:	Remarks: 620 → DRO ON 8015 WO: N1551199																	
Date: Time: Relinguished by:			Received by:		PK: ZDCSOIGENI																
1/4/12 11.04 Chas to 1 1200				mil	1 An 3	Date Time		i z Vtae													
11	necessary,	samples subr	nitted to Hall Environmental may be subc	ontracted to other ac	credited laboratorie	es. This serves as notice of this			nu nut	- ^^n-	nata d		- <u></u>	است داد							



