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 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										
123	333 Proposed Alternative Method Permit or Closure Plan Application										
	Type of action: Below grade tank registration OIL CONS. DIV DIS										
4	5-2297 Signal of a pit of proposed alternative method Sclosure of a pit, below-grade tank, or proposed alternative method NOV 07 2014										
	☐ Modification to an existing permit/or registration										
	Closure plan only submitted for an existing permitted or non-permitted pit, below-grade tank, proposed alternative method										
ĺ	Instructions: Please submit one application (Form C-144) per individual pit, below-grade tank or alternative request										
nvironment. Nor do	t approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the es approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.										
ı. Operator: BP Am	erica Production CompanyOGRID #:778										
Address:200 E	nergy Court, Farmington, NM 87401										
Facility or well nar	ne:Archuleta Gas Com A 1A										
API Number:3	004522297OCD Permit Number:										
U/L or Qtr/Qtr	JSection5Township29NRange9WCounty:San Juan										
Center of Proposec	Design: Latitude36.75058 Longitude107.79819 NAD: ☐1927 ☒ 1983										
Surface Owner: 🗌	Federal State Private Tribal Trust or Indian Allotment										
2.											
	on F, G or J of 19.15.17.11 NMAC										
	illing Workover										
	Emergency Cavitation P&A Multi-Well Fluid Management Low Chloride Drilling Fluid yes no ned Liner type: Thickness mil LLDPE HDPE PVC Other										
String-Reinford											
-	Velded										
3.	·										
⊠ Below-grade ta	nnk: Subsection I of 19.15.17.11 NMAC Tank A										
Volume:9	5.0bbl Type of fluid:Produced water										
Tank Construction	material:Steel										
Secondary con	tainment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off										
☐ Visible sidewa	Ils and liner Visible sidewalls only Other _Double walled/double bottomed - side walls not visible										
Liner type: Thickn	mil HDPE PVC Other										
Alternative M	ethod:										



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	
6.	
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)	
Screen Netting Other	
Monthly inspections (If netting or screening is not physically feasible)	
7.	
Signs: Subsection C of 19.15.17.11 NMAC	
☐ 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers ☐ Signed in compliance with 19.15.16.8 NMAC	
8. Variances and Exceptions:	_
Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.	
Please check a box if one or more of the following is requested, if not leave blank: 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 acceptant material are provided below. Siting criteria does not apply to drying pads or above-grade tanks.	otable source
material are provided below. String effect a does not apply to drying pads of above-grade tanks.	
General siting	
Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank.	☐ Yes ☐ No
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	□ NA □
Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit.	☐ Yes ☐ No ☐ NA
NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. (Does not apply to below grade tanks)	☐ Yes ☐ No
- Written confirmation or verification from the municipality; Written approval obtained from the municipality	
Within the area overlying a subsurface mine. (Does not apply to below grade tanks)	☐ Yes ☐ No
- Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	
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 from the ordinary high-water mark).	☐ Yes ☐ No
- Topographic map; Visual inspection (certification) of the proposed site	
Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;.	☐ Yes ☐ No
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	
Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)	
Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole,	
or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.) - Topographic map; Visual inspection (certification) of the proposed site	Yes No
Topographie map, visual inspection (certification) of the proposed site	

Oil Conservation Division

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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	IMAC
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the docattached.	
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	NMAC
☐ Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC ☐ Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC	
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19. and 19.15.17.13 NMAC	15.17.9 NMAC
Previously Approved Design (attach copy of design) API Number: or Permit Number:	
11. Multi-Well Fluid Management Pit Checklist: Subsection B of 19.15.17.9 NMAC	
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc	cuments are
attached. Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC A List of wells with approved application for permit to drill associated with the pit. Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19	.15.17.9 NMAC
and 19.15.17.13 NMAC Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC	
Previously Approved Design (attach copy of design) API Number: or Permit Number:	

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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							
### Authorized Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B 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	aveaments are							
Proposed Closure: 19.15.17.13 NMAC Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.								
Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Multi-well Fl	luid Management Pit							
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								
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								
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. P 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	1							

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adopted pursuant to - Written con	o NMSA 1978, Section 3-27-3, as amended. Infirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☐ No								
Within the area over - Written cor	erlying a subsurface mine. of infirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No								
	area. g measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological opographic map									
Within a 100-year f	floodplain.	Yes No								
- FEMA map	P	Yes No								
by a check mark in Siting Criteria Proof of Surfaction Construction Protocols and Confirmation Waste Mater Disposal Factorial Re-vegetation	Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, ark in the box, that the documents are attached. Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC from Surface Owner Notice - based upon the appropriate requirements of Subsection E of 19.15.17.13 NMAC ction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of Subsection K of 19.15.17.11 NMAC ction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.13 NMAC nation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC Material Sampling Plan - based upon the appropriate requirements of 19.15.17.13 NMAC and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC nation Sampling Plan - based upon the appropriate requirements of 19.15.17.13 NMAC nation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC nation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC nation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC nation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC									
17. Operator Applicat	tion Certification:									
I hereby certify tha	t the information submitted with this application is true, accurate and complete to the best of my knowledge and believe	ef.								
Name (Print):										
Signature:										
e-mail address:	Telephone:									
OCD Representati		4/14								
Title:	OCD Permit Number:									
Instructions: Oper The closure report	equired within 60 days of closure completion): 19.15.17.13 NMAC rators are required to obtain an approved closure plan prior to implementing any closure activities and submitting is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not until an approved closure plan has been obtained and the closure activities have been completed.									
	⊠ Closure Completion Date:6/28/2012									
Closure Method: Waste Excavati	on and Removal On-Site Closure Method Alternative Closure Method Waste Removal (Closed-lo	op systems only)								
If different from	n approved plan, please explain.									

Oil Conservation Division Page 5 of 6

22.		
Operator Closu	re Certification:	
Lhereby certify t	and the information and attachments submitted w	ith this closure report is true, accurate and complete to the best of my knowledge and
dellel. I also cel	ally that the closure compiles with an applicable of	closure requirements and conditions specified in the approved closure plan.
M. (D.1.0)	Leff Deces	mid Field Facility and the Consultants a
Name (Print):	Jen Peace	Title: Field Environmental Coordinator
Name (Print): 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

Archuleta Gas Com A 1A API No. 3004522297 Unit Letter J, Section 5, T29N, 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. 5.17.13 NMAC, BP shall close a BGT within the time periods provided in 19.15.17.13 NMAC, or by an earlier date that the New Mexico Oil Conservation Division (NMOCD) requires because of imminent danger to fresh water, public health, safety or the environment. If deviations from this plan are necessary, any specific changes will be included on form C-144 and approved by the NMOCD. BP shall close an existing BGT that does not meet the requirements of Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC or is not included in Paragraph (5) of Subsection I of 19.15.17.11 NMAC within five years after June 16, 2008, if not retrofit with a BGT that complies with the BP NMOCD approved BGT design attached to the BP Design and Construction Plan. BP shall close an existing BGT that does not meet the requirements of Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC, if not previously retrofitted to comply with the BP NMOCD approve BGT Design attached to the BP Design and Construction Plan, prior to any sale or change in operator pursuant to 19.15.9.9 NMAC. BP shall close the permitted BGT within 60 days of cessation of the BGTs operation or as required by the transitional provisions of Subsection B, D, or E of 19.15.17.17 NMAC.

General Closure Plan

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

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

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

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

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

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

All equipment associated with the BGT has been removed.

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

Constituents	Testing Method	Release Verification	Sample
	95 bbl BGT	(mg/Kg)	results
Benzene	US EPA Method SW-846 8021B or 8260B	0.2	ND
Total BTEX	US EPA Method SW-846 8021B or 8260B	50	ND
TPH	US EPA Method SW-846 418.1	100	ND
Chlorides	US EPA Method 300.0 or 4500B	250 or background	83

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

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

- 7. BP shall notify the division District III office of its results on form C-141. C-141 is attached.
- 8. If it is determined that a release has occurred, then BP will comply with 19.15.30 NMAC and 19.15.29 NMAC, as appropriate.

Sampling results indicate no release occurred.

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

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

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 as part of final reclamation when the well is plugged and abandoned.

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

BP will notify NMOCD when re-vegetation is successful.

- 15. Within 60 days of closure completion, BP shall submit a closure report on NMOCD's form C-144, and will include the following;
 - a. proof of closure notification (surface owner and NMOCD)
 - b. sampling analytical reports; information required by 19.15.17 NMAC;
 - c. disposal facility name and permit number
 - d. details on back-filling, capping, covering, and where applicable re-vegetation application rates and seeding techniques and
 - e. site reclamation, photo documentation.
 - Closure report on C-144 form is included.
- 16. BP shall certify that all information in the report and attachments is accurate, truthful, and compliant with all applicable closure requirements and conditions specified in the approved closure plan.

Certification section of C-144 has been completed.

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

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

State of New Mexico Energy Minerals and Natural Resources

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.

	Release Notification and Corrective Action												
							OPERATOR					Final Report	
Name of Co	Name of Company: BP							f Peace					
Address: 20	00 E	nergy	Court, Farm	ington, N	M 87401		Telephone 1	No.: 505-326 - 94	179				
Facility Nar	ne:	Archu	leta Gas Cor	n A I A			Facility Typ	e: Natural gas v	well				
Surface Ow	ner	Priva	te		Mineral C)wner:]	Private			API N	o. 3004522	297	
					LOCA	TION	OF REI	LEASE					
Unit Letter J	S6 5	ection	Township 29N	Range 9W	Feet from the 1,475	North/ South	South Line	Feet from the 1,450	East/V East	Vest Line	County: S	an Juar	1
			Lat	itude3	6.75079		_ Longitud	e107.79819_					
					NAT	URE	OF RELI	EASE					
Type of Rele	ase:	conder	nsate or oil				Volume of	Release: N/A		Volume	Recovered:	V/A	
Source of Re	leas	e: belo	w grade tank -	- 95 bbl			Date and F	lour of Occurrenc	e:			covery	: 11/12/2013;
							unknown			11:30 Al	М		
Was Immedia	ate l	Notice (Given?	Yes [No 🛛 Not Re	equired	If YES, To	Whom?					
By Whom?							Date and H	lour					
Was a Water	cour	se Rea	ched?					lume Impacting t	the Wate	ercourse.			-
.,				Yes 🗵] No								
If a Watercou	ırse	was Im	pacted, Descr	ibe Fully.	*								
													•
the BGT. So	Describe Cause of Problem and Remedial Action Taken.* Sampling of the soil beneath the BGT was done during removal to ensure no soil impacts from the BGT. Soil analysis resulted in TPH, BTEX and chloride below standards. Analysis results are attached.												
backfilled and	d co	mpacte	ed and is still v	within the	ken.* BGT was re active well area.								
regulations al public health should their cor the environ	I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.									ndanger f liability man health			
Signature:	9/		Peace				OIL CONSERVATION DIVISION						
Printed Name	// e: Je	ff Peac	•				Approved by Environmental Specialist:						
Title: Field E	nvi	onmen	tal Coordinate	or			Approval Da	e:		Expiration	Date:		u -
E-mail Addre	ess:	peace.j	effrey@bp.co	m			Conditions of	Approval:			Attached	ı 🗆	
Date: November 6, 2014 Phone: 505-326-9479													

^{*} Attach Additional Sheets If Necessary

OLIENT.	BP		INEERING, INC		API#: 3004522297						
CLIENT:		P.O. BOX 87, BLC (505)	632-1199	8/413	TANK ID (if applicble): A						
	BENART	(circle one): BGT CONFIRMATION		OTUED:	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
	REPORT:			OTILIA.	PAGE #: 1 of 1						
SITE IN		N: SITE NAME: ARCHUL			DATE STARTED: 06/21/12						
	QUAD/UNIT: J SEC: 5 TWP: 29N RNG: 9W PM: NMCNTY: SJ ST: NM DATE FINISHED:										
_1/4 -1/4/FOOTA	1/4 -1/4/FOOTAGE: 1475'S / 1450'E NW/SE LEASE TYPE: FEDERAL / STATE FEE INDIAN ENVIRONMENTAL										
_LEASE #:	ELKHORN CAPECIALISTICS ICD										
REFERE	NCE POIN	IT: WELL HEAD (W.H.) GPS C	OORD.: 36.75079	X 107.79	877 GL ELEV.: 5580'						
₁₎ 95 BGT ((A) (DW/DB)	GPS COORD.: 36.75	079 X 107.79877	_ DISTANCE/BE	EARING FROM W.H.: 183', S65.5E						
2)	-	GPS COORD.:	·	_ DISTANCE/BE	ARING FROM W.H.:						
3)		GPS COORD.:		_ DISTANCE/BE	EARING FROM W.H.:						
4)		GPS COORD.:		_ DISTANCE/BE							
SAMPLI	NG DATA:	CHAIN OF CUSTODY RECORD(S) # OR	LAB USED: HALL		OVM READING						
1) SAMPLE ID: _	5-pt @ 5'	SAMPLE DATE: 06/21/12	SAMPLE TIME:1325_ LAB ANA	ALYSIS: 418.1,	8015, 8021, 300.00 (Chlor.) 0.0						
2) SAMPLE ID: _		SAMPLE DATE:	SAMPLE TIME: LAB ANA	ALYSIS:							
3) SAMPLE ID: _		SAMPLE DATE:	SAMPLE TIME: LAB ANA	ALYSIS:							
4) SAMPLE ID: _		SAMPLE DATE:	SAMPLE TIME: LAB ANA	ALYSIS:							
SOIL DE	SCRIPTIO	N: SOIL TYPE: SAND SILTY S	AND SILT / SILTY CLAY / CL	AY / GRAVEL	OTHER						
SOIL COLOR:											
		HTLY COHESIVE / COHESIVE / HIGHLY COHESIVE			IC / COHESIVE / MEDIUM PLASTIC / HIGHLY PLASTIC						
		LOOSE FIRM DENSE / VERY DENSE	· ·		PLANATION -						
_	GRAB / COMPOSITE	_	——————————————————————————————————————		FLANATION -						
DISCOLORATIO	N/STAINING OBSERV	ED: YES/NO EXPLANATION -									
ANY ADEAS DISDLA	YING WETNESS: YES /	NO EVELANATION									
	-	E OBSERVED AND/OR OCCURRED :	Y / N EXPLANATION:								
ADDITIONAL CO	MMENTS:	1,4,4,4									
EXCAVATION DI	MENSIONS (if applica	ble): NA ft. X NA	ft. X NA ft.	cubic vards e	xcavated (if applicable):						
		EAREST WATER SOURCE: >1,000' N		•							
SITE SKE	TCH		PLOT PLAN circle: at	tached OVM	CALIB. READ. = 52.0 ppm pr = 0.52						
					CALIB. READ. = 52.0 ppm RF = 0.52 CALIB. GAS = 100 ppm						
	\oplus			1.1	9:45 (am)pm DATE: 06/21/12						
	WELL HEAD				MISCELL. NOTES						
					o: N1560602						
					o #:79726						
		X	PBGTL	_	K: ZSCHWLLBGT _						
		(x x x)	TB ~ 5' B.G.	P	J #:						
			ь.о.	<u>o</u>	CD Appr. date(s): 04/02/12						
				Tar							
				I I I	Permit date(s): 06/14/10						
			* -	_ <u> </u> A	BGT Sidewalls Visible: Y / N BGT Sidewalls Visible: Y / N						
10000	WORLDE THE CO. T. C.	MATION DEDDEOGRAP BO BELOW OR LET S	X - S.P		BGT Sidewalls Visible: Y / N						
T.B. = TANK	BOTTOM: PBGTL = PREVIOUS	VATION DEPRESSION; B.G. = BELOW GRADE; B = S BELOW-GRADE TANK LOCATION; SPD = SAMPL	E POINT DESIGNATION; R.W. = RETAINI	NG WALL; 📗 🕟	lagnetic declination: 10 ° E						
NA - NOT AP	PLICABLE OR NOT AVAILABL	.E; SW - SINGLE WALL; DW - DOUBLE WALL; SB - :	SINGLE BOTTOM; DB - DOUBLE BOTTO	VI. 10	agnote decimation. 10 L						
TRAVEL NOTE	S: CALLOUT:		ONSITE: 06/21/12								

Analytical Report

Lab Order 1206B05

Date Reported: 6/28/2012

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Blagg Engineering

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

Project: Archuleta GC A 1A

· Collection Date: 6/21/2012 1:25:00 PM

Lab ID: 1206B05-001

Matrix: SOIL

Received Date: 6/26/2012 10:10:00 AM

Analy	ses	Result	RL Qu	al Units	DF	Date Analyzed
EPA	METHOD 8015B: DIESEL RANGE	ORGANICS			·	Analyst: JMP
Dies	el Range Organics (DRO)	ND	10	mg/Kg	1	6/28/2012 10:21:40 AM
S	urr: DNOP	106	77.6-140	%REC	1	6/28/2012 10:21:40 AM
EPA	METHOD 8015B: GASOLINE RAN	GE				Analyst: NSB
Gas	oline Range Organics (GRO)	ND	4.8	mg/Kg	1	6/27/2012 5:54:23 PM
S	urr: BFB	96.4	69.7-121	%REC	1	6/27/2012 5:54:23 PM
EPA	METHOD 8021B: VOLATILES					Analyst: NSB
Ben	zene	ND	0.048	mg/Kg	1	6/27/2012 5:54:23 PM
Tolu	lene	ND	0.048	mg/Kg	1	6/27/2012 5:54:23 PM
Ethy	lbenzene	ND	0.048	mg/Kg	1	6/27/2012 5:54:23 PM
Xyle	nes, Total	ND	0.096	mg/Kg	1	6/27/2012 5:54:23 PM
S	urr: 4-Bromofluorobenzene	95.6	80-120	%REC	1	6/27/2012 5:54:23 PM
EPA	METHOD 300.0: ANIONS					Analyst: BRM
Chic	ride	83	30	mg/Kg	20	6/28/2012 2:03:45 PM
EPA	METHOD 418.1: TPH					Analyst: JMP
Petr	oleum Hydrocarbons, TR	ND	20	mg/Kg	1	6/27/2012

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

Page 1 of 6

Hall Environmental Analysis Laboratory, Inc.

WO#:

1206B05

28-Jun-12

Client:

Blagg Engineering

Project:

Archuleta GC A 1A

Sample ID: MB-2619

SampType: MBLK

TestCode: EPA Method 300.0: Anions

Client ID: PB\$

Batch ID: 2619

1.5

RunNo: 3749

Prep Date: 6/28/2012

Sample ID: LCS-2619

Analysis Date: 6/28/2012

SeqNo: 106082

Units: mg/Kg

HighLimit

%RPD

RPDLimit Qual

Analyte Chloride

Result PQL

ND

SampType: LCS Batch ID: 2619

RunNo: 3749

TestCode: EPA Method 300.0: Anions

LowLimit

Client ID: Prep Date:

LCSS 6/28/2012

Analysis Date: 6/28/2012

SeqNo: 106083 %REC

Units: mg/Kg HighLimit

%RPD

RPDLimit Qual

Analyte

Result

1.5

PQL

SPK value SPK Ref Val

95.5

90

110

Chloride

14

15.00

0

SPK value SPK Ref Val %REC LowLimit

Qualifiers:

Value exceeds Maximum Contaminant Level.

Value above quantitation range Ε

Analyte detected below quantitation limits J RPD outside accepted recovery limits

Analyte detected in the associated Method Blank В

Holding times for preparation or analysis exceeded Н

Not Detected at the Reporting Limit

RL Reporting Detection Limit

Page 2 of 6

Hall Environmental Analysis Laboratory, Inc.

WO#:

1206B05 28-Jun-12

Client: Project:

Prep Date:

Blagg Engineering Archuleta GC A 1A

Sample ID: MB-2602 Client ID:

SampType: MBLK

PBS

Batch ID: 2602

Analysis Date: 6/27/2012

TestCode: EPA Method 418.1: TPH

RunNo: 3717

Units: mg/Kg

Analyte

6/27/2012

Result

SeqNo: 105051 SPK value SPK Ref Val %REC LowLimit

HighLimit

%RPD

RPDLimit Qual

Petroleum Hydrocarbons, TR

Client ID: LC\$\$

Analyte

Sample ID: LCS-2602

SampType: LCS Batch ID: 2602 TestCode: EPA Method 418.1: TPH RunNo: 3717

Prep Date: 6/27/2012

Analysis Date: 6/27/2012

SeqNo: 105052

Units: mg/Kg

%RPD

Petroleum Hydrocarbons, TR

97 20

%REC SPK value SPK Ref Val LowLimit

HighLimit

RPDLimit Qual

Sample ID: LCSD-2602

SampType: LCSD Batch ID: 2602

PQL

TestCode: EPA Method 418.1: TPH

RunNo: 3717

Units: mg/Kg

Client ID: LCSS02 Prep Date: 6/27/2012

Result

Analysis Date: 6/27/2012

SeqNo: 105053

RPDLimit HighLimit %RPD Qual

Result PQL SPK value SPK Ref Val %REC Analyte LowLimit Petroleum Hydrocarbons, TR 95 20 100.0

100.0

94.6

87.8

87.8

115

2.61

8.04

Qualifiers:

Value exceeds Maximum Contaminant Level. */X

Value above quantitation range Е

Analyte detected below quantitation limits

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

Holding times for preparation or analysis exceeded Н

Not Detected at the Reporting Limit ND

Reporting Detection Limit

Page 3 of 6

Hall Environmental Analysis Laboratory, Inc.

WO#:

1206B05

28-Jun-12

Client: Project:

Blagg Engineering Archuleta GC A 1A

Sample ID: MB-2601 SampType: MBLK TestCode: EPA Method 8015B: Diesel Range Organics Client ID: PB\$ Batch ID: 2601 RunNo: 3705 Prep Date: 6/27/2012 Analysis Date: 6/27/2012 SeqNo: 105014 Units: mg/Kg Analyte Result SPK value SPK Ref Val %REC LowLimit HighLimit %RPD **RPDLimit** Qual Diesel Range Organics (DRO) ND Surr: DNOP 11 10.00 106 77.6 140

Sample ID: LCS-2601 SampType: LCS			S	TestCode: EPA Method 8015B: Diesel Range Organics						
Client ID: LCSS Batch ID: 2601				RunNo: 3705						
Prep Date: 6/27/2012	Analysis Date: 6/27/2012			SeqNo: 105019			Units: mg/Kg			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	45	10	50.00	0	89.3	52.6	130			
Surr: DNOP	4.2		5.000		85.0	77.6	140			

Qualifiers:

R RPD outside accepted recovery limits

RL Reporting Detection Limit

Page 4 of 6

^{*/}X Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

Hall Environmental Analysis Laboratory, Inc.

WO#:

1206B05

28-Jun-12

Client:

Blagg Engineering

Project:

Archuleta GC A 1A

Sample ID: MB-2575

SampType: MBLK

TestCode: EPA Method 8015B: Gasoline Range

69.7

Client ID: PBS

Batch ID: 2575

5.0

RunNo: 3738

Prep Date: 6/26/2012 Analysis Date: 6/27/2012

SeqNo: 105606

Analyte

Result PQL

SPK value SPK Ref Val %REC LowLimit Units: mg/Kg

%RPD

RPDLimit Quai

Qual

Gasoline Range Organics (GRO) Surr: BFB

ND 940

1000

94.1

121

HighLimit

RPDLimit

Sample ID: LCS-2575

Client ID:

LCSS

SampType: LCS Batch ID: 2575 TestCode: EPA Method 8015B: Gasoline Range

RunNo: 3738

Prep Date:

6/26/2012 Analysis Date: 6/27/2012

SeqNo: 105609

Units: mg/Kg

Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPI
Gasoline Range Orga	anics (GRO)	27	5.0	25.00	0	108	98.5	133	
Surr: BFB		1000		1000		102	69.7	121	

Qualifiers:

- Value above quantitation range
- 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 5 of 6

Value exceeds Maximum Contaminant Level. */X

Hall Environmental Analysis Laboratory, Inc.

WO#:

1206B05

28-Jun-12

Client:

Blagg Engineering

Project:

Archuleta GC A 1A

Sample ID: MB-2575	Samp	Гуре: МЕ	BLK	TestCode: EPA Method 8021B: Volatiles									
Client ID: PBS	Batch ID: 2575 Analysis Date: 6/27/2012			R	unNo: 3	738							
Prep Date: 6/26/2012				. S	eqNo: 1	05627	Units: mg/K	(g					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual			
Benzene	ND	0.050											
Toluene	ND	0.050											
Ethylbenzene	ND	0.050											
Xylenes, Total	ND	0.10											
Surr: 4-Bromofluorobenzene	0.95		1.000		94.8	80	120						

Sample ID: LCS-2575	2575 SampType: LCS TestCode: EPA Method						8021B: Volat	tiles		
Client ID: LCSS	Batc	atch ID: 2575 RunNo: 3738								
Prep Date: 6/26/2012	6/2012 Analysis Date: 6/27/2012				SeqNo: 10	05628	Units: mg/K	(g		
Analyte	Result_	esult PQL SPK value SPK Ref Val %		%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Benzene	0.96	0.050	1.000	0	95.9	76.3	117			
Toluene	0.94	0.050	1.000	0	94.4	80	120			
Ethylbenzene	0.93	0.050	1.000	0	92.9	77	116			
Xylenes, Total	2.8	0.10	3.000	0	93.1	76.7	117			
Surr: 4-Bromofluorobenzene	0.98		1.000		98.2	80	120			

Qualifiers:

RL

Page 6 of 6

^{*/}X Value exceeds Maximum Contaminant Level.

Value above quantitation range

Analyte detected below quantitation limits

RPD outside accepted recovery limits R

В Analyte detected in the associated Method Blank

Holding times for preparation or analysis exceeded Н

ND Not Detected at the Reporting Limit Reporting Detection Limit



Hall Environmental Analysis Laboratory 4901 Hawkins NE Albuquerque, NM 87105

TEL: 505-345-3975 FAX: 505-345-410', Website: www.hallenvironmental.com

Sample Log-In Check List

Client Name: BLAGG		Work Order Number:	1206B05	
Received by/date: #	6476/2			
Logged By: Anne Thorne	6/26/2012 10:10:00 A	M Aun	u Am	
Completed By: Anne Thorne	6/26/2012	<i>Om</i>	u	į
Reviewed By:	06/24/2			_
Chain of Custody				
1. Were seals intact?		Yes 🗌 No 🗌	Not Present	
2. Is Chain of Custody complete?		Yes 🗹 No 🗌	Not Present	
3. How was the sample delivered?		Courier		
<u>Log In</u>				
4. Coolers are present? (see 19. for cooler s	specific information)	Yes 🗹 No 🗌	NA 🗀	
5. Was an attempt made to cool the sample	s?	Yes 🗹 No 🗌	NA 🗆	
6. Were all samples received at a temperatu	re of >0° C to 6.0°C	Yes 🗹 No 🗌	NA 🗌	
7 Sample(s) in proper container(s)?		Yes 🗹 No 🗌		
8 Sufficient sample volume for indicated tes	st(s)?	Yes 🗹 No 🗌		
9 Are samples (except VOA and ONG) prop		Yes 🗹 No 🗌		
10. Was preservative added to bottles?		Yes 🗌 No 🗹	NA 🗌	
11. VOA vials have zero headspace?		Yes 🗌 No 🗌	No VOA Vials 🗹	
12. Were any sample containers received bro	ken?	Yes 🗌 No 🗹		
13. Does paperwork match bottle labels? (Note discrepancies on chain of custody).		Yes 🗹 No 🗌	# of preserved bottles checked for pH:	
14. Are matrices correctly identified on Chain	of Custody?	Yes 🗹 No 🗌	(<2 or >12 unless note	ed)
15. Is it clear what analyses were requested?		Yes 🗹 No 🗌	Adjusted?	
16. Were all holding times able to be met? (If no, notify customer for authorization.)		Yes 🗹 No 🗌		ļ
			Checked by:	
Special Handling (if applicable) 17. Was client notified of all discrepancies wit	th this order?	Yes 🗌 No 🗍	na 🗹	
		165 🗆 10 🗀		
Person Notified:	Date			
By Whom:	Via:	eMail Phone	Fax In Person	
Regarding: Client Instructions:				
18. Additional remarks:				
10. Additional remarks.				
19 Cooler Information				
Cooler No Temp °C Condition		Seal Date Sign	ed By	
1 1.0 Good Y	es			

Chain-of-Custody Record			Turn-Around Time:							_												
Client: BLAGG ENGINEERUS INC.				Standard	Standard □ Rush_				HALL ENVIRONMENT ANALYSIS LABORATO													
	BP.	AMER	rcA	Project Name:				www.hallenvironmental.com														
Mailing Address: P.O. Box 87			ARCHULIZTA GC A 1A Project #:				4901 Hawkins NE - Albuquerque, NM 87109 Tel. 505-345-3975 Fax 505-345-4107 Analysis Request															
Broomfield, NM 87413																						
Phone #: 505 - 632 - 1199											3 Tan 1		A	naly	/sis	Req	ues					10
email or Fax#:			Project Mana	ger:				ڪ	sel)		1			7								
QA/QC Package: Standard □ Level 4 (Full Validation)			J. BLAGG Sampler: J. BLAGG				TMB's (8021)	(Gas o	sas/Die					PO ₄ ,SC	PCB's							
Accreditation		Sampler:	Sampler: J-BLAGE				표	9) (\subseteq	=			Q Q	087						_		
□ NELAP □ Other							1		151	<u>8</u>	4.	¥		3,6	8/8		₹				칟	
□ EDD (Type)		Sample temperature					띪	380	4 6	d 5	면	tals	Ν,	des	2	9				≥		
Date	Time	Matrix	Sample Request ID		Preservative Type			BTEX + MTBE	BTEX + MTBE + TPH (Gas only)	TPH Method 8015B (Gas/Diesel)	TPH (Method 418.1)	EDB (Method 504.1)	8310 (PNA or PAH)	RCRA 8 Metals	Anions (F, CI, NO ₃ , NO ₂ , PO ₄ , SO ₄)	8081 Pesticides / 8082	8260B (VOA)	8270 (Semi-VOA)	CHLOPENDE		į	Air Bubbles (Y or N)
12/12	1325	SOIL	95 86T 5-pt @ 5'	402×1	COOL		-001	X		Х	X							~	X			\uparrow
			·																•			1
										寸		\dashv				_		-	_	+		+
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			a							-	_		-					\dashv	+	+		+
		-		-						_	_	\dashv		_	\dashv	_		-	_	+		4
Data	Time	Bolinguish:	od bu	Descripted by		Data	Ti					\perp					l				<u> </u>	
Date:	Time:	Relinquishe	1 Blogg	Martin Walla Chelia 724				Remarks: GRO + DRO ON BOISB WO: N 156060Z PK: ZSCHWUBGT														
If necessary, samples submitted to Hall Environmental may be submitted				contracted to other ac	indcredited laboratorie	s. This serve	26/12_ es as notice of this	1		ACT Any sub					-		ed on	the an	alvtica	report		



