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

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

For temporary pits, closed-loop systems, and below-grade tanks, submit to the appropriate NMOCD District Office.

For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

Pit, Closed-Loop System, Below-Grade Tank, or
Proposed Alternative Method Permit or Closure Plan Application
Type of action: Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method Modification to an existing permit Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system, below-grade tank, or proposed alternative method
Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request
Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
Operator: BP AMERICA PRODUCTION COMPANY OGRID #: 778
Address: 200 Energy Court, Farmington, NM 87401
Facility or well name: A L ELLIOTT D 002A
API Number: 3004522337 OCD Permit Number:
U/L or Qtr/Qtr J Section 11.0 Township 29.0N Range 09W County: San Juan County
Center of Proposed Design: Latitude 36.73701 Longitude -107.74395 NAD: ☐1927 🗷 1983
Surface Owner: X Federal X State Private Tribal Trust or Indian Allotment
2.
Pit: Subsection F or G of 19.15.17.11 NMAC Temporary: Drilling Workover DIL CONS. DIV.
Temporary: Drilling Workover DIST. 3
Lined Unlined Liner type: Thickness mil LLDPE HDPE PVC Other
String-Reinforced
Liner Seams: Welded Factory Other Volume: bbl Dimensions: L x W x D
3.
Closed-loop System: Subsection H of 19.15.17.11 NMAC
Type of Operation: P&A Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent)
☐ Drying Pad ☐ Above Ground Steel Tanks ☐ Haul-off Bins ☐ Other
Lined Unlined Liner type: Thickness mil LLDPE HDPE PVC Other
Liner Seams: Welded Factory Other
4.
▶ Below-grade tank: Subsection 1 of 19.15.17.11 NMAC (Closure Plan submittal only) PCVD FEB 27 12 Volume: 21.0 bbl Type of fluid: Produced Water OIL CONS. DIV.
Tank Construction material: Steel
Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off
☐ Visible sidewalls and liner ☐ Visible sidewalls only ☐ Other
Liner type: Thickness mil
S .
Alternative Method:

Form C-144

Oil Conservation Division

Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

Page 1 of 5

Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks) Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, institution or church) Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate. Please specify	hospital,
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Screen Netting Other Monthly inspections (If netting or screening is not physically feasible)	
Signs: Subsection C of 19.15.17.11 NMAC 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers Signed in compliance with 19.15.16.8 NMAC	
Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance. Please check a box if one or more of the following is requested, if not leave blank: Administrative approval(s): Requests must be submitted to the appropriate division district or the Santa Fe Environmental Bureau consideration of approval. Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	office for
Siting Criteria (regarding permitting): 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptant material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the approoffice or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of a Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to dry above-grade tanks associated with a closed-loop system.	priate district pproval.
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to temporary, emergency, or cavitation pits and below-grade tanks) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No ☐ NA
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to permanent pits) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No ☐ NA
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application. - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	Yes No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality, Written approval obtained from the municipality	☐ Yes ☐ No
Within 500 feet of a wetland US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS, NM Geological Society; Topographic map	☐ Yes ☐ No
Within a 100-year floodplam FEMA map	☐ Yes ☐ No

Form C-144 Oil Conservation Division Page 2 of 5

II.	_
Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are	
attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC	
☐ Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC ☐ Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC	
Previously Approved Design (attach copy of design) API Number: or Permit Number:	_
12.	_
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.	
Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9 Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC	
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC	
Previously Approved Design (attach copy of design) API Number:	
Previously Approved Operating and Maintenance Plan API Number: (Applies only to closed-loop system that use	
above ground steel tanks or haul-off bins and propose to implement waste removal for closure)	
13.	_
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 19.15.17.19 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	
Glosure Fight - based upon the appropriate requirements of Subsection C of 19.15.17.5 Nym/C and 19.15.17.15 Nym/C	_
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 E Below-grade Tank Closed-loop System Alternative	
Proposed Closure Method: X Waste Excavation and Removal	
Waste Removal (Closed-loop systems only)	
On-site Closure Method (Only for temporary pits and closed-loop systems) In-place Burial On-site Trench Burial	
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)	
15.	Ī
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached.	
Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC	
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC	
 Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings) Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC 	
Re-vegetation Plan - based upon the appropriate requirements of Subsection 1 of 19.15.17.13 NMAC	
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC	

Page 3 of 5

Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.1 Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if facilities are required.	
Disposal Facility Name: Disposal Facility Permit Number:	
Disposal Facility Name: Disposal Facility Permit Number:	
Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future ser Yes (If yes, please provide the information below) No	vice and operations?
Required for impacted areas which will not be used for future service and operations Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC	С
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 may require administrative approval from the appropriate dist considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. Justi demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC for guidance.	rict office or may be
Ground water is less than 50 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Ground water is between 50 and 100 feet below the bottom of the buried waste - NM Office of the State Engineer - tWATERS database search; USGS; Data obtained from nearby wells	Yes No
Ground water is more than 100 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Ycs ☐ No ☐ NA
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 300 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 private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application. - NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☐ No
Within 500 feet of a wetland US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS, NM Geological Society; Topographic map	Yes No
Within a 100-year floodplain FEMA map	☐ Yes ☐ No
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plants of the complete that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of 19.15.17.11 NMAC Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19. Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC 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 I of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC	15.17.11 NMAC

19. Operator Application Certification:	
I hereby certify that the information submitted with this application is true, accura	ate and complete to the best of my knowledge and belief.
Name (Print): Jeffrey Peace	Title: Field Environmental Advisor
	Date: 5-10-1/
e-mail address: Peace.Jeffrey@bp.com	Telephone: <u>505-326-9479</u>
20. OCD Approval: Permit Application (including dosure plan) Closure	antoniv) - I DCD Conditions (see attachment)
OCD Representative Signature:	Jone J. P. Kully 3/1/201/7/06/2011
Title: Compliance Office	OCD Permit Number: ce
Closure Report (required within 60 days of closure completion): Subsection Instructions: Operators are required to obtain an approved closure plan prior to The closure report is required to be submitted to the division within 60 days of the section of the form until an approved closure plan has been obtained and the closure plan has been obtained.	o implementing any closure activities and submitting the closure report. he completion of the closure activities. Please do not complete this osure activities have been completed.
	図 Closure Completion Date: <u>3-27-</u> スロコ
22. Closure Method: Waste Excavation and Removal On-Site Closure Method Alterna If different from approved plan, please explain.	ative Closure Method
23. Closure Report Regarding Waste Removal Closure For Closed-loop Systems Instructions: Please indentify the facility or facilities for where the liquids, drill two facilities were utilized.	
Disposal Facility Name:	Disposal Facility Permit Number:
Disposal Facility Name:	Disposal Facility Permit Number:
Were the closed-loop system operations and associated activities performed on or Yes (If yes, please demonstrate compliance to the items below) No	in areas that will not be used for future service and operations?
Required for impacted areas which will not be used for future service and operati Site Reclamation (Photo Documentation)	ions.
Soil Backfilling and Cover Installation	
Re-vegetation Application Rates and Seeding Technique	
24. Closure Report Attachment Checklist: Instructions: Each of the following its mark in the box, that the documents are attached.	ems must be attached to the closure report. Please indicate, by a check
Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure)	
Plot Plan (for on-site closures and temporary pits)	
 ✓ Confirmation Sampling Analytical Results (if applicable) ✓ Waste Material Sampling Analytical Results (required for on-site closure) 	
Disposal Facility Name and Permit Number	
Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	:
Site Reclamation (Photo Documentation)	ude <u>-/07.74395</u> NAD: □1927 X 1983
	ude <u>- /61 . 14343</u> NAD: □1927 🔀 1983
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure rebelief. I also certify that the closure complies with all applicable closure requirem	
Name (Print): Jeff Peace	Title: Field Environmental Advisor
Signature: Off Peace	Date: February 25, 2014
c-mail address: peace. je-ffrey O bp. com	Telephone: (505) 326-9479

BP AMERICA PRODUCTION COMPANY

SAN JUAN BASIN, NORTHWEST NEW MEXICO

BELOW-GRADE TANK CLOSURE PLAN

A. L. Elliott D 2A – Tank B (21 bbl)

API No. 3004522337

Unit Letter J, Section 11, T29N, R9W

RCVD FEB 27'14 OIL CONS. DIV. DIST. 3

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

General Closure Plan

- 1. BP shall notify the surface owner by certified mail that it plans to close a BGT. Evidence of mailing of the notice to the address of the surface owner shown in the county tax records demonstrates compliance with this requirement.

 Notice is attached.
- 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.

 Notice is attached.
- 3. BP shall remove liquids and sludge from the BGT prior to implementing a closure method and dispose of the liquids and sludge in a NMOCD's division-approved facility. The facilities to be used are:
 - a. BP Crouch Mesa Landfarm, Permit NM-02-003 (Solids)
 - b. JFJ Landfarm, Permit NM-01-010(B) (Solids and Sludge)
 - c. Basin Disposal, Permit NM-01-0005 (Liquids)

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

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

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

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

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

All equipment associated with the BGT has been removed.

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

Constituents	Testing Method	Release Verification	Sample
	Tank B - 21 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	69
Chlorides	US EPA Method 300.0 or 4500B	250 or background	ND

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

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

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

C-141 is attached.

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

Sampling results indicate no release occurred.

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

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

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

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

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

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

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

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

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

BP will seed the area when the well is plugged and abandoned.

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

BP will notify NMOCD when re-vegetation is successful.

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

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

Certification section of C-144 has been completed.

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

State of New Mexico Energy Minerals and Natural Resources

Revised August 8, 2011

Form C-141

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

			Rele	ease Notific	catio	n and Co	orrective A	ction										
						OPERA'	ГOR	[Initia	al Report	\boxtimes	Final Rep	ort					
Name of Co						Contact: Jeff Peace												
		Court, Farmi	ngton, N	M 87401			No.: 505-326-94											
Facility Na	me: A. L. l	Elliott D 2A				Facility Typ	e: Natural gas y	well										
Surface Ow	ner: Feder	al		Mineral (Owner:	Federal			API No	. 3004522	337							
				LOCA	ATIO	N OF RE	LEASE											
Unit Letter	Section	Township	Range	Feet from the		/South Line	Feet from the	East/W	est Line	County: S	an Jua	n						
J	11	29N	9W	1,800	South	l	1,500	East	·			_ 						
		Lati	itude3	6.73701		Longitud	e 107.74395											
			_	NAT	TIRE	OF REL	– – Fase											
Type of Rele	ase: none				CKE		Release: N/A		Volume F	Recovered: 1	N/A							
		v grade tank –	21 bbl, Ta	ank B			lour of Occurrence			Hour of Dis		y:						
Was Immedi	ate Notice (If YES, To	Whom?					·						
			Yes	No 🛭 Not R	equired													
By Whom?			-			Date and F												
Was a Water	course Read		Yes 🛭	l No		If YES, Vo	olume Impacting	the Water		~***		·						
						RCVD FEB 27'14												
If a Waterco	urse was Im	pacted, Descr	ibe Fully.*	c					Ę	IIL CONS	. DIV	9						
										DIST.								
the BGT. So	oil analysis i	resulted in TP	H, BTEX a	and chloride belo	w stand	ards. Analysi	the BGT was do s results are attac	hed.										
	·			active well area.														
regulations a public health should their or or the environ	II operators or the envioperations homent. In a	are required to ronment. The ave failed to a	o report an acceptance dequately ICD accep	d/or file certain re e of a C-141 repo investigate and r	release nort by the remediat	notifications and le NMOCD m le contaminati	knowledge and und perform correcarked as "Final Roon that pose a three the operator of	ctive action report" do reat to gro	ons for rele es not reli und water	eases which eve the open s, surface wa	may e rator o ater, hu	ndanger f liability ıman health						
		^					OIL CON	SERVA	ATION	DIVISIO	<u>)N</u>							
Signature:	all	Passa																
Signature.	y y v					Approved by	Environmental S	necialist:										
Printed Name	e: Jeff Peac	e				ppi.oved by		pecianst.	···									
Title: Field E	nvironmen	tal Advisor				Approval Dat	e:	E:	xpiration l	Date:			DIM					
		effrey@bp.cor	n			Conditions of												
										Attached	Ш							
Date: Februa	ary 25, 2014	1	Phone	e: 505-326-9479	1													

^{*} Attach Additional Sheets If Necessary

CHENT: BP			7/12	API#: 3004	4522337
OLIZIVI.			7413	TANK ID (if applicble):	A & B
FIELD REPORT:	(circle one): BGT CONFIRMATION / RE	LEASE INVESTIGATION / OTHER		PAGE #:	of
SITE INFORMATION	J: SITE NAME: A.L. ELLIC	OTT D #2A		DATE STARTED:	03/27/12
QUAD/UNIT: J SEC: 11 TWP:	29N RNG: 9W PM:	NM cnty: SJ s	T: NM	DATE FINISHED:	····
1/4 -1/4/FOOTAGE: 1800'S / 1500'	E NW/SE LEASE TYPE		/ INDIAN	FNVIRONMENTAL	
LEASE #: SF078132	PROD. FORMATION: MV CONT	ELKHORN RACTOR: MBF - C, ZELI		SPECIALIST(S):	JCB
REFERENCE POINT				GL FL F	/: 5 925'
1) 21 BGT (SW/DB) (B)					195', S65E
2) 35 BOI (0W/DD) (A)	GPS COORD.: 30.7	0030 X 107.74424	DISTÂNCEDE	AKING TROWWIL.	105', 050E
3)	GPS COORD.:		DISTANCE/BEA	ARING FROM W.H.:	·-···
4)	_ DISTANCE/BE/	ARING FROM W.H.:			
SAMPLING DATA:	CHAIN OF CUSTODY RECORD(S) # OR LA	AB USED: HALL			OVM READING
1) SAMPLE ID: 21 BGT 5-PT @ 6'	(B) SAMPLE DATE: 03/27/12		IALYSIS:	TPH/BTEX/CI	(ppm) 2.2
		SAMPLE HIME. 1106 DABAN	ALTOIO.	TPIVDTEXO:	484
3) SAMPLE ID: 33 BOT SIVARS (SAMPLE DATE	SAIMPLE HIME. 1140 DABAN	ACTOIO.	TPH (6616B)	1,010
4) SAMPLE ID:	SAMPLE DATE:	SAMPLE TIME: LAB AN	IALYSIS:	· · · · · · · · · · · · · · · · · · ·	
SOIL DESCRIPTION	SOIL TYPE: SAND / SILTY SA	ND SILT / SILTY CLAY / CLAY	/ GRAVEL / OTI	HER	
_	-				
		, ,			
SAMPLE TYPE: GRAB (COMPOSITE)	# OF PTS. <u>5</u>				
DISCOLORATION/STAINING OBSERVED	: YES NO EXPLANATION -	DESCRIBE SO DOTETO HE DAG			
ANY AREAS DISDI AYING WETNESS: YES / NO	T EXPLANATION -		<u></u>		
		NO EXPLANATION:			
ADDITIONAL COMMENTS: 21 BGT - NO	APPARENT INPACTS INVESTIGATION	CHALQUIALD @ 66 BOT TO	PERMISEISH V		KE EXTENT
SOIL IMPACT DIMENSION ESTIMATION:	NA ft. X NA ft.	X NA ft. EX	CAVATION EST	IMATION (Cubic Yard	ls): NA
SITE SKETCH		PLOT PLAN circle: 6	attached OVM (CALIB READ = 52.7	nom
	WELL				
\oplus	HEAD		1 1		TE: 3/27/12
	(21)		· '\ =	MISCELL	NOTES
	PBGTL		l w		
·	B,G.				
·	•		Pł		LBGT
FIELD REPORT: (Gride one): [GITCONFRIANTON] RELASE INVESTIGATION OTHER: PAGE #: SITE INFORMATION: STEMME ALL ELLIOTT D #2A DATE STATE DATE STATE DATE STATE AUTHORITY S. S. N.M. J.MIMAFOOTAGE: 1800'S / 1500'E NW/SE LEASE TYPE [FEDERAL] STATE / FEE / INDIAN LEASE #: SF078'132 PROD FORMATION MV CONTRACTOR MELKHORM. 1). 21 BGT (SWMB) (B) GPS COORD: 36,7370'I X 107.74355 DETERMENANCHMENT SPECIALISTS T). 21 BGT (SWMB) (B) GPS COORD: 33,7390'I X 107.74355 DETERMENANCHMENT SPECIALISTS 3). 39,991'I SWMB) (B) GPS COORD: 30,391'I SWMB (B) GPS COORD: 31, 21 BGT (SWMB) (B) GPS COORD: 32,391'I SWMB (B) GPS COORD: 33,730'I X 107.74355 DETERMENANCHMENT SPECIALISTS 3). SWMPLE IN: 21 BGT SPT (BS' (B)) SWME SPT (BSMB			J#:		
			_		
			00	CD Appr. Date: 07/	06/11
					05/10/11
		V CD			
NOTE: DOT - DELONMODADE TANIV. E.D EVONIATIO	ON DEDRESSION: B.C DELOW/CDADE: D DELOW				<u>`</u>
OUADADUNT J SEC 11 TAM 29N RNG. 9W PM. NM CATY S.J. T.NM AM-IMPROTACE 1800'S / 1500'E MWSE LEASE # SF078132 PROC FORMATION. NW CONTRACTOR EXTREMELE (INDIAN) REFERENCE POINT: WELL HEAD (WH.) GPS COORD. 36.73711 X 107.74459 GESTARD STORY OF COORD. 36.73721 X 107.74459 GESTARD STORY OF COORD. 36					
TO A /EL NOTEC:	TIMEL, DIT DOODLE TRALE, OD TORTOLE DOTTON,				

Analytical Report

Lab Order 1203A01

Date Reported: 3/30/2012

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Blagg Engineering

Lab ID:

Project: A.L. Elliott D 2A

1203A01-001

Client Sample ID: 21 BGT 5-pt @6'

Collection Date: 3/27/2012 11:30:00 AM Received Date: 3/28/2012 9:45:00 AM

Analyses Result DF **RL Qual Units Date Analyzed EPA METHOD 8015B: DIESEL RANGE ORGANICS** Analyst: JMP Diesel Range Organics (DRO) ND 3/29/2012 10:49:31 AM 10 mg/Kg 1 Surr: DNOP 93.8 77.4-131 %REC 3/29/2012 10:49:31 AM 1 **EPA METHOD 8015B: GASOLINE RANGE** Analyst: NSB Gasoline Range Organics (GRO) ND 5.0 3/28/2012 12:30:38 PM mg/Kg 1 Surr: BFB 91.7 %REC 3/28/2012 12:30:38 PM 69.7-121 1 **EPA METHOD 8021B: VOLATILES** Analyst: NSB ND 0.050 Benzene mg/Kg 3/28/2012 12:30:38 PM 1 Toluene ND 0.050 3/28/2012 12:30:38 PM mg/Kg 1 Ethylbenzene ND 0.050 mg/Kg 3/28/2012 12:30:38 PM 1 Xylenes, Total ND 0.10 mg/Kg 1 3/28/2012 12:30:38 PM Surr: 4-Bromofluorobenzene 89.2 80-120 %REC 1 3/28/2012 12:30:38 PM **EPA METHOD 300.0: ANIONS** Analyst: BRM Chloride ND 3/29/2012 7:29:40 PM 15 mg/Kg 10 **EPA METHOD 418.1: TPH** Analyst: JMP Petroleum Hydrocarbons, TR 69 20 mg/Kg 1 3/30/2012

Matrix: MEOH (SOIL)

Qualifiers:

- */X Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- 1 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

C	hain-	of-Cu	stody Record	Turn-Around	_	SY FRI フィコ	DAV 0/2012				L		1 8		RIR	/TE	. ~	B.I.F		:alt	ΓAL	ļ
Client:	DLAGG	EXXX	ERNS INC.	│ │ □ Standard	Rush	- 7/3 !1	9 2012														OR	
14	$\sim \Delta$	MERGA		Project Name) :				74.							ment				•		. •
Mailing	Address:	P.O.	Bex 87	A.L.EL	MOTT D	2A			49	01 H	awki								'109			
$\overline{\mathcal{B}}$	COMZ	ECD N	M 87413	Project #:		:			Te	el. 50	5-34	15-39	975	F	ах	505-	345	-410	7			
			2-1199																		30 K 5	
email or				Project Mana	iger:		•															
QA/QC F			□ Level 4 (Full Validation)	J. B Sampler: J) , LAGE			WB's (8021)	TPH (Gas only)	as/Die					PO ₄ ,SC	PCB's						
Accredi				Sampler:	I BLAGO			#IB:	F	B (G	=	=			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	3082						9
□ NEL	4P	□ Othe	<u>r</u>	Ondce:	N Yes Lu			 	+	0151	118.	9	PAH)	'n	ဝိ	3/8		A)				5
□ EDD	(Type) _		· 	Sample Tem	perature.			WIBE	rBE)g pc	od 4	g	ō	etal	Z	cide	Æ	i-VC	12)			چ
Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type			1 17 1	BTEX + MTBE	TPH Method 8015B (Gas/Diesel)	TPH (Method 418.1)	EDB (Method 504.1)	8310 (PNA or	RCRA 8 Metals	Anions (F,CI,NO ₃ ,NO ₂ ,PO ₄ ,SO ₄)	8081 Pesticides / 8082	8260B (VOA)	8270 (Semi-VOA)	CHURCIDIE			Air Bubbles (Y or N)
3/27/12	1130	5012	ZI BGT 5-Pt CG	402×1	Con		-001	X		X	X								X			
11	<i>t</i> 138	ιί	95 BG1 5-Pt 06	И	1 (-002	X		X	X								X	一		
1 (1145	٤/	21 BGT 5-Pt CG 95 BGT 5-Pt CG 95 BGT G-RAB C 12	ti	1(-003			Х											\top	\top
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Date: 3/27/12	Time: 1401	Relinquish	(Bugg	Received by:	Wheley	Date 3/27/12	1401	N	151	41			DR	0	ON	<u>.</u>					<u></u>	
Date: 3/27/12	Time:	Religiquish	atta Wattus	Received by:	u Gon	Date	Time Time Time Time Time	Je	#	Pe	ræ	 	-4-4	. 211 %				the s	anh die e			

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#:

1203A01

30-Mar-12

Client:

Blagg Engineering

Project:

A.L. Elliott D 2A

Sample ID: MB-1309

SampType: MBLK

TestCode: EPA Method 300.0: Anions

Client ID: PBS

Batch ID: 1309

RunNo: 1799

Prep Date: 3/29/2012

Analysis Date: 3/29/2012

PQL

SeqNo: 50260

Units: mg/Kg

Result

Result

14

25

26

SPK value SPK Ref Val %REC LowLimit

HighLimit

%RPD

%RPD

RPDLimit

Qual

Analyte Chloride

ND 1.5

Sample ID: LCS-1309

SampType: LCS

TestCode: EPA Method 300.0: Anions

Client ID: LCSS

Batch ID: 1309

RunNo: 1799

Prep Date: 3/29/2012

Analysis Date: 3/29/2012

SeqNo: 50261

93.7

Units: mg/Kg

Analyte

PQL

1.5

15.00

15.00

SPK value SPK Ref Val %REC

LowLimit

90

HighLimit

110

RPDLimit

Qual

Chloride

Sample ID: 1203A43-001AMS

SampType: MS

TestCode: EPA Method 300.0: Anions

Client ID: BatchQC

Client ID: BatchQC

Batch ID: 1309

RunNo: 1799

Prep Date:

3/29/2012

Analysis Date: 3/29/2012

1.5

SeqNo: 50275

Units: mg/Kg

118

Qual

Qual

Analyte Chloride

Result PQI.

SPK value SPK Ref Val %REC LowLimit 10.51 99.0

n

HighLimit 74.6

%RPD **RPDLimit**

Sample ID: 1203A43-001AMSD

SampType: MSD

TestCode: EPA Method 300.0: Anions

RunNo: 1799

Prep Date: 3/29/2012 Analyte

Batch ID: 1309

Analysis Date: 3/29/2012

SeqNo: 50276

Units: mg/Kg

RPDLimit 20

Chloride

SPK value SPK Ref Val 1.5 15.00

10.51

%REC 103

LowLimit 74.6 HighLimit 118 %RPD 2.31

Qualifiers:

*/X Value exceeds Maximum Contaminant Level.

Value above quantitation range

Analyte detected below quantitation limits RPD outside accepted recovery limits

Analyte detected in the associated Method Blank

Н Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit Reporting Detection Limit

Page 4 of 6

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#:

1203A01 30-Mar-12

Client:

Blagg Engineering

Project:

Analyte

A.L. Elliott D 2A

Sample ID: MB-1283

SampType: MBLK

TestCode: EPA Method 418.1: TPH

Client ID: PBS

Batch ID: 1283

PQL

20

RunNo: 1796

Prep Date: 3/28/2012 Analysis Date: 3/30/2012

SeqNo: 50192

Units: mg/Kg

HighLimit

%RPD **RPDLimit**

Qual

Petroleum Hydrocarbons, TR

ND

SampType: LCS

TestCode: EPA Method 418.1: TPH

Sample ID: LCS-1283

Client ID: LCSS

Batch ID: 1283

RunNo: 1796

Prep Date: 3/28/2012

Analysis Date: 3/30/2012

SeqNo: 50193

SPK value SPK Ref Val %REC LowLimit

Units: mg/Kg

115

HighLimit

%RPD

Analyte Petroleum Hydrocarbons, TR Result 100

Result

99

Result

PQL SPK value SPK Ref Val 20 100.0 0

100.0

%REC LowLimit 101

87.8

RPDLimit

Qual

Sample ID: LCSD-1283 Client ID: LC\$S02

SampType: LCSD Batch ID: 1283

TestCode: EPA Method 418.1: TPH RunNo: 1796

Prep Date:

3/28/2012

Analysis Date: 3/30/2012

20

SeqNo: 50194

Units: mg/Kg

1.40

Qual

Analyte Petroleum Hydrocarbons, TR

SPK value SPK Ref Val

0

%REC 99.1

LowLimit 87.8

%RPD HighLimit 115

RPDLimit

8.04

Qualifiers:

R

Value exceeds Maximum Contaminant Level. */X

Value above quantitation range E

Analyte detected below quantitation limits RPD outside accepted recovery limits

В Analyte detected in the associated Method Blank

Holding times for preparation or analysis exceeded Н

Not Detected at the Reporting Limit Reporting Detection Limit

Page 5 of 6

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

4.2

WO#:

1203A01

30-Mar-12

Client:

Blagg Engineering

Project:

Surr: DNOP

A.L. Elliott D 2A

Sample ID: MB-1282	SampType: ME	SampType: MBLK TestCode: EPA Method 8015B: Diesel Range Organics								
Client ID: PBS	Batch ID: 12	82	F	RunNo: 1	769					
Prep Date: 3/28/2012	Analysis Date: 3/	29/2012	S	SeqNo: 49	9810	Units: mg/K	g			
Analyte	Result PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Diesel Range Organics (DRO)	ND 10				<u> </u>					
Surr: DNOP	9.3	10.00		93.1	77.4	131				
Sample ID: LCS-1282	SampType: LC	s	Tes	tCode: EF	PA Method	8015B: Diese	l Range C)rganics		
Client ID: LCSS	Batch ID: 12									
		-	•	RunNo: 17						
Prep Date: 3/28/2012		29/2012		SeqNo: 49		Units: mg/K	g			
Prep Date: 3/28/2012 Analyte		29/2012				Units: mg/K	g %RPD	RPDLimit	Qual	

Sample ID: 1203A01-001AMS	SampT	SampType: MS TestCode: EPA Method 8015B: Diesel Range Organics								
Client ID: 21 BGT 5-pt @6'	Batch	Batch ID: 1282 RunNo: 1769								
Prep Date: 3/28/2012	Analysis D	ate: 3/2	29/2012	. 8	SeqNo: 49	9980	Units: mg/k	(g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	38	9.8	49.07	0	77.6	57.2	146	<u>-</u>	_	
Surr: DNOP	4.6		4.907		94.5	77.4	131			

83.8

77.4

131

5.000

Sample ID: 1203A01-001AMSE	SampType: N	ISD	Tes	tCode: EF	A Method	8015B: Diese	el Range C	Organics	
Client ID: 21 BGT 5-pt @6'	Batch ID: 1	282	F	RunNo: 17	769				
Prep Date: 3/28/2012	Analysis Date:	3/29/2012	S	SeqNo: 49	9981	Units: mg/K	(g		
Analyte	Result PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	41 10	49.95	0	82.8	57.2	146	8.25	26.7	
Surr: DNOP	4.7	4.995		94.2	77.4	131	0	0	

Qualifiers:

*/X Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

R RPD outside accepted recovery limits

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

RL Reporting Detection Limit

Page 6 of 6



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: 1203A01 Received by/date: Logged By: **Ashley Gallegos** 3/28/2012 9:45:00 AM **Ashley Gallegos** Completed By: 3/28/2012 10:00:20 AM Reviewed By: Chain of Custody 1. Were seals intact? Yes 🗌 No 🗍 Not Present 🗹 Yes 🗹 No 🗌 Not Present 2. Is Chain of Custody complete? 3. How was the sample delivered? Courier Log In Yes 🗹 No 🗌 NA 🗆 4. Coolers are present? (see 19. for cooler specific information) Yes 🔽 No 🗌 NA 🗌 5. Was an attempt made to cool the samples? NA 🗀 Yes 🔽 No 🗌 6. Were all samples received at a temperature of >0° C to 6.0°C Yes 🗹 No 🗌 7. Sample(s) in proper container(s)? Yes 🗸 No 🗌 8 Sufficient sample volume for indicated test(s)? Yes 🗹 No 🗌 9. Are samples (except VOA and ONG) properly preserved? NA 🗀 Yes 🗌 No 🗸 10 Was preservative added to bottles? Yes 🗌 No 🔲 No VOA Vials 🗹 11. VOA vials have zero headspace? Yes I No 🗹 12. Were any sample containers received broken? # of preserved Yes 🗹 No 🗌 13 Does paperwork match bottle labels? bottles checked (Note discrepancies on chain of custody) for pH: Yes 🗹 No 🔲 14. Are matrices correctly identified on Chain of Custody? (<2 or >12 unless noted) Adjusted? Yes 🗹 No 🗌 15. Is it clear what analyses were requested? Yes 🗹 No 🗌 16. Were all holding times able to be met? (If no, notify customer for authorization.) Checked by: Special Handling (if applicable) 17 Was client notified of all discrepancies with this order? Yes 🗌 No 🗍 NA 🗹 Person Notified: Date: By Whom: Via: eMail Phone Fax In Person Regarding: Client Instructions: 18 Additional remarks: 19. Cooler Information Cooler No Temp °C Condition Seal Intact Seal No Seal Date Signed By Good Yes





BP America Production Company 200 Energy Court Farmington, NM 87401 Phone: (505) 326-9200

March 26, 2012

Bureau of Land Management Mark Kelly 1235 La Plata Hwy Farmington, NM 87401

VIA CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Re: Notification of plans to close/remove a below grade tank Well Name: A L ELLIOTT D 002A

Dear Mark Kelly,

As part of the NM "Pit Rule": 19.15.17.13 Closure Requirements, Paragraph J. BP America Production Company (BP) is required to notify the surface owner of BP's plans to close/remove a below grade tank. BP wishes to inform you of our plans to close/remove the below grade tank on its well pad located on your surface. BP plans to commence this work on or about March 22, 2012. If there aren't any unforeseen problems, the work should be completed within 10 working days.

As a point of clarification, BP will be closing the below grade tank and either operating without one or replacing it with an above ground tank, the well site will continue to operate.

Unless you have questions about this notice, there is no need to respond to this letter. If you do have any questions or concerns, please contact me at 505-326-9214

Sincerely,

Jerry Van Riper

9D Valger

Surface Coordinator/Business Security Representative

BP America Production Company

BP America Production Company

200 Energy Court Farmington, NM 87401 Phone: (505) 326-9200

SENT VIA E-MAIL TO: BRANDON.POWELL@STATE.NM.US

March 27, 2012

New Mexico Oil Conservation Division 1000 Rio Brazos Road Aztec, New Mexico 87410

RE: Notice of Proposed Below-Grade Tank (BGT) Closure

A L ELLIOTT D 002A API 30-045-22337 (M) Section 11 – T29N – R09W San Juan County, New Mexico

Dear Mr. Brandon Powell:

In regards to the captioned subject and requirements of the NMOCD pit rule, this letter is notification that BP is planning to close a 21 bbl. BGT that will no longer be operational at this well site.

Should you have any questions, please feel free to contact BP at our Farmington office.

Sincerely,

Buddy Shaw BP Environmental Advisor

(505) 320-0401



