District I 162533 French Dr., Hobbs, NM 88240 District II 1301 W Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Azicc, 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

Form C-144 July 21, 2008

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 ordin	ances
Derator: BP AMERICA PRODUCTION COMPANY OGRID #: 778 Address: 200 Energy Court, Farmington, NM 87401	
Facility or well name: BARRETT A 001E	
API Number: 3004525943 OCD Permit Number:	
U/L or Qtr/Qtr <u>G</u> Section <u>20.0</u> Township <u>31.0N</u> Range <u>09W</u> County: <u>San Juan County</u>	
Center of Proposed Design: Latitude <u>36.8866</u> Longitude <u>-107.802291</u> NAD: [1927 🗵 198] Surface Owner: 🗷 Federal [] State [] Private [] Tribal Trust or Indian Allotment	3
2. Pit: Subsection F or G of 19.15.17.11 NMAC Temporary: Drilling Workover OIL CONS. DIV DIST. Permanent Emergency Cavitation P&A Lined Unlined Liner type: Thickness String-Reinforced MAR 17 2014 Liner Seams: Welded Factory Other A	
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 intent)	of
Drying Pad Above Ground Steel Tanks Haul-off Bins Other Lined Unlined Liner type: Thicknessmil LLDPE HDPE PVC Other Liner Seams: Welded Factory Other	
4.	
Below-grade tank: Subsection 1 of 19.15.17.11 NMAC Tank ID: A Volume: 95.0 bbl Type of fluid: Produced Water	
Volume: <u>95.0</u> bbl Type of fluid: <u>Produced Water</u> Tank Construction material: <u>Steel</u>	
Volume: 95.0bbl Type of fluid: Produced Water Tank Construction material: Steel	
Volume: <u>95.0</u> bbl Type of fluid: <u>Produced Water</u> Tank Construction material: <u>Steel</u>	

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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

X Alternate. Please specify <u>4' Hogwire with single barbed wire</u>

Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)

Screen Netting Other_

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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 office 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 acce material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appr office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of a Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to dry above-grade tanks associated with a closed-loop system.	opriate district approval.
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site	🗋 Yes 🗷 No
Within 300 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
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application. - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	Yes No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3.27-3, as amended. - Written confirmation or verification from the municipality; Written approval obtained from the municipality	🗌 Yes 🗶 No
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	🗋 Yes 🗷 No
 Within the area overlying a subsurface mine. Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division 	🗋 Yes 🗷 No
 Within an unstable area. Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map 	🗌 Yes 🕅 No
Within a 100-year floodplain.	🗋 Yes 🗶 No

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. Attached.
Hydrogcologic 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:
<u>Closed-loop Systems Permit Application Attachment Checklist</u> : 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. Ceologic 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:
above ground steel tanks or haul-off bins and propose to unplement 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 19.15.17.10 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 H₂S, 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
14. Proposed Closure: 19.15.17.13 NMAC
Instructions: Please complete the applicable boxes, Boxes 1/4 through 18, in regards to the proposed closure plan.
Type: Drilling Workover Emergency Cavitation P&A Permanent Pit 🗷 Below-grade Tank Closed-loop System
Proposed Closure Method: 🗷 Waste Excavation and Removal
 Waste Removal (Closed-loop systems only) On-site Closure Method (Only for temporary pits and closed-loop systems)
In-place Burial On-site Trench Burial
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
is. <u>Waste Excavation and Removal Closure Plan Checklist</u> : (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
E 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

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Form C-144

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Oil Conservation Division

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Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-Off Bins Only: (19.15.17.13 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:	Twice and o
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 <i>will not</i> be used for future se	rvice and o
Disposal Facility Name: Disposal Facility Permit Number:	rvice and c AC AC strict office tifications
 Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future see Yes (If yes, please provide the information below) No 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 Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable so-provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate discover of the state set of the subsection of the buried waste. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells Ground water is between 50 and 100 feet below the bottom of the buried waste. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells 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 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 may; Visual inspection (certification) of the proposed site Within 300 feet of a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed	AC AC AC Arce matern strict office tifications
 Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection H 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 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 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 Instructions: Each stiting criteria requirements of Subsection G of 19.15.17.13 NMAC Instructions: Each stiting criteria requirements of Subsection G of 19.15.17.13 NMAC Instructions: Each stiting criteria requirements of Subsection G of 19.15.17.13 NMAC Instructions: Each stiting criteria requirements during criteria may require administrative approval from the appropriate di considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. Just demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC for guidance. 	tifications
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 so. provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate di. considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. Just demonstrations of equivalency are required. Please refer to: 19.15.17.10 NMAC for guidance. 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 Ground water is between 50 and 100 feet below the bottom of the buried waste. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells 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 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 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 Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial a	strict office tifications
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 NM Office of the State Engineer - IWATERS database search; USGS; Data obtained from nearby wells 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 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 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 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. 	
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 Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 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. 	Yes
watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.	T Ye
 NM Office of the State Engineer - IWATERS database; Visual inspection (certification) of the proposed site 	T Yes
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	T Yes
Within 500 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	Tes
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	Yes
 Within an unstable area. Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map 	T Yes
Within a 100-year floodplain. - FEMA map	Yes

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19.	
Operator Application Certification :	
	on is true, accurate and complete to the best of my knowledge and belief.
Name (Print): Jeffrey Peace	Title: Field Environmental Advisor
Name (Print): Jeffrey Peace Signature:	Date: 06/14/2010
e-mail address: Peace.Jeffrey@bp.com	Telephone:505-326-9479
20. OCD Approval: Permit Application (including closure plan	Closure Man (only) - 5 OCD Condutions (see attachment)
	Approval Date: 5/25/1
OCD Representative Signature	Approval Date: <u>5/25/11</u>
Title: Envirance-tal Engineer	OCD Permit Number:
21.	
<u>Closure Report (required within 60 days of closure completion</u>	n): Subsection K of 19.15.17.13 NMAC Sure plan prior to implementing any closure activities and submitting the closure re
The closure report is required to be submitted to the division wit	hin 60 days of the completion of the closure activities. Please do not complete this
section of the form until an approved closure plan has been obta	
	Closure Completion Date: 8-29-2011
22. Closure Method:	
	d 🔲 Alternative Closure Method 📋 Waste Removal (Closed-loop systems on
If different from approved plan, please explain.	
23. Closure Report Regarding Waste Removal Closure For Close	d-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only:
Instructions: Please indentify the facility or facilities for where	the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more
two facilities were utilized.	
	Disposal Facility Permit Number:
	Disposal Facility Permit Number:
Yes (If yes, please demonstrate compliance to the items be	low) \square No
Required for impacted areas which will not be used for future ser	vice and operations:
 Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation 	
Re-vegetation Application Rates and Seeding Technique	
24.	
24. Closure Report Attachment Checklist: Instructions: Each of	the following items must be attached to the closure report. Please indicate, by a ch
24. <u>Closure Report Attachment Checklist</u> : Instructions: Each of mark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division)	the following items must be attached to the closure report. Please indicate, by a ch
24. <u>Closure Report Attachment Checklist</u> : Instructions: Each of mark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure)	the following items must be attached to the closure report. Please indicate, by a ch
24. <u>Closure Report Attachment Checklist</u> : Instructions: Each of mark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division)	the following items must be attached to the closure report. Please indicate, by a ch
 24. <u>Closure Report Attachment Checklist</u>: <i>Instructions: Each of mark in the box, that the documents are attached.</i> 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 or context) 	
 24. Closure Report Attachment Checklist: Instructions: Each of mark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure) ' Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for on Site for on Site Closure) Disposal Facility Name and Permit Number 	
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 24. <u>Closure Report Attachment Checklist</u>: Instructions: Each of mark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure) ' Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for or Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique 	on-site closure)
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 24. <u>Closure Report Attachment Checklist</u>: Instructions: Each of mark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for or Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Site Rechamation (Photo Documentation) On-site Closure Location: Latitude 36.8866 25. Operator Closure Certification: I hereby certify that the information and attachments submitted with belief. 1 also certify that the closure complies with all applicable of the section of the section	Longitude <u>-107.80229</u> NAD: 1927 1 983 ith this closure report is true, accurate and complete to the best of my knowledge and closure requirements and conditions specified in the approved closure plan.
 24. <u>Closure Report Attachment Checklist</u>: Instructions: Each of mark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for or Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Site Reclamation (Photo Documentation) On-site Closure Certification: I hereby certify that the information and attachments submitted with 	Longitude <u>-107.80229</u> NAD: 1927 1 983 ith this closure report is true, accurate and complete to the best of my knowledge and closure requirements and conditions specified in the approved closure plan.
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Form C-144

BP AMERICA PRODUCTION COMPANY SAN JUAN BASIN, NORTHWEST NEW MEXICO

BELOW-GRADE TANK CLOSURE PLAN

<u>Barrett A 1E – Tank A (95 bbl)</u> <u>API No. 3004525943</u> <u>Unit Letter G, Section 20, T31N, R9W</u>

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.

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

Constituents	Testing Method	Release Verification	Sample
	Tank A - 95 bbl 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
ТРН	US EPA Method SW-846 418.1	100 .	ND
Chlorides	US EPA Method 300.0 or 4500B	250 or background	17

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.

- 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 covered by the LPT and 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 covered by the LPT and 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 covered by the LPT and 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 1 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.

State of New Mexico **Energy Minerals and Natural Resources**

> **Oil Conservation Division** 1220 South St. Francis Dr.

Form C-141 Revised August 8, 2011

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

Santa Fe, NM 87505

Release Notification a	nd Corrective Action
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	OPERATOR	Initial Report	Final Report
Name of Company: BP	Contact: Jeff Peace		
Address: 200 Energy Court, Farmington, NM 87401	Telephone No.: 505-326-9479		
Facility Name: Barrett A 1E	Facility Type: Natural gas well		

Surface Owner: Federal

Mineral Owner: Federal

API No. 3004525943

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County: San Juan
G	20	31N	9W	1,640	North	2,215	East	·

Latitude 36.8866 Longitude 107.802291

NATURE OF RELEASE

Type of Release: none	Volume of Release: N/A	Volume Recovered: N/A
Source of Release: below grade tank – 95 bbl Tank A	Date and Hour of Occurrence:	Date and Hour of Discovery:
Was Immediate Notice Given?	If YES, To Whom?	
Yes No X Not Required		
By Whom?	Date and Hour	
Was a Watercourse Reached?	If YES, Volume Impacting the Wa	tercourse.
🗌 Yes 🖾 No		
Describe Cause of Problem and Remedial Action Taken.* Sampling of the the BGT. Soil analysis resulted in TPH, BTEX and chloride below standa		ing removal to ensure no soil impacts from
Describe Area Affected and Cleanup Action Taken.* BGT was removed a backfilled and compacted and is covered by the LPT.	nd the area underneath the BGT was	sampled. The area under the BGT was

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.

Signature: Jeff Poore	OIL CONSERVATION DIVISION				
Printed Name: Jeff Peace	Approved by Environmental Specialist:				
Title: Field Environmental Advisor	Approval Date:	Expiration	Date:		
E-mail Address: peace.jeffrey@bp.com	Conditions of Approval:		Attached		
Date: March 12, 2014 Phone: 505-326-9479					

* Attach Additional Sheets If Necessary

	P.O. BOX 87, BLOC	NEERING, INC. DMFIELD, NM 87413 32-1199	3	API #: 3004 TANK ID (if applicble):	4525943 A & D	
FIELD REPORT:	(circle one): BGT CONFIRMATION / RELE	ASE INVESTIGATION / OTHER:		PAGE #:	of 1	1
QUAD/UNIT: G SEC: 20 TWP: 1/4 -1/4/FOOTAGE: 1,640'N / 2,21	SW/NE LEASE TYPE: PROD. FORMATION: MV CONTRA WELL HEAD (W.H.) GPS COOF WELL HEAD (W.H.) GPS COOF CONTRA	M CNTY: SJ ST: FEDERAL/STATE/FEE/IND ELKHORN ACTOR: J. GONZALEZ RD.: <u>36.88638 X 107.</u>	80206	DATE STARTED: DATE FINISHED: ENVIRONMENTAL SPECIALIST(S): GL ELEN ARING FROM WH:	08/29/11 JCB /: <u>6,274'</u> 102', N41W	
	GPS COORD.: GPS COORD.: GPS COORD.:	DI	STANCE/BEA	ARING FRÖM W.H.: ARING FROM W.H.: ARING FROM W.H.:		
SAMPLING DATA:	CHAIN OF CUSTODY RECORD(S) # OR LAB		440-449		OVM READIN (ppm)	NG 1)
 2) SAMPLE ID:		_ SAMPLE TIME:1122 LAB ANALYSIS: LAB ANALYSIS: LAB ANALYSIS:	<u>418.1/8</u>	3015B/8021B/300		
SOIL COLOR: DARK YEL COHESION (ALL OTHERS): NON COHESIVE (SUGHTL' CONSISTENCY (NON COHESIVE SOILS): [C MOISTURE: DRY SLIGHTLY MOIST / MOIST / W SAMPLE TYPE: GRAB (COMPOSITE] DISCOLORATION/STAINING OBSERVED ANY AREAS DISPLAYING WETNESS: YES / [NO APPARENT EVIDENCE OF A RELEASE O ADDITIONAL COMMENTS:	OSE/ FIRM / DENSE / VERY DENSE ET / SATURATED / SUPER SATURATED OF PTS. 5 YES (NO) EXPLANATION -	PLASTICITY (CLAYS): NON PLASTIC (SLIGHT DENSITY (COHESIVE CLAYS & SILT HC ODOR DETECTED: YES (N	S): SOFT	FIRM / STIFF / VERY	STIFF / HARD	
SOIL IMPACT DIMENSION ESTIMATION:				IMATION (Cubic Yard D TPH CLOSURE STD:	·	
SITE SKETCH (95) PBGTL T.B. ~ 6' B.G. (x x x) X x x x X x x x x X x x x x X x x x x x X x x x x x x x x x x x x x x x x x x x	STEEL CONTAINMENT SYSTEM	PLOT PLAN circle: attache PROD. TANK		D#: 52237	ppm TE:08/29/11 NOTES	
R.W.	WELL HEAD ⊕	X - S.P.[CD Appr. date: Permit date: BGT Sidewalls Visibl BGT Sidewalls Visibl	le:(Y)/ N / NA	
APPLICABLE OR NOT AVAILABLE; SW - SINGLE	IN DEPRESSION; B.G. = BELOW GRADE; B = BELOW; T.H DW-GRADE TANK LOCATION; SPD = SAMPLE POINT DE : WALL; DW - DOUBLE WALL: SB - SINGLE BOTTOM; DB	SIGNATION; R.W. = RETAINING WALL; NA - NOT - DOUBLE BOTTOM.	ло, II <u> </u>	agnetic declinatio		
TRAVEL NOTES: CALLOUT:		ONSITE: 08/29/11				-

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Hall Environmental Analysis Laboratory, Inc.

Date: 14-Sep-11 Analytical Report

CLIENT:	Blagg Engineering			Clien	t Sample ID:	95 BGT 5-	-pt @-6'
Lab Order:	1109075			Col	lection Date:	8/29/2011	11:22:00 AM
Project:	Barrett A #1E			Da	te Received:	9/2/2011	
Lab ID:	1109075-02				Matrix:	SOIL	
Analyses		Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD	8015B: DIESEL RANGE	ORGANICS					Analyst: JB
Diesel Range O	rganics (DRO)	ND	9.8		mg/Kg	1	9/6/2011 2:45:09 PM
Surr: DNOP		110	73.4-123		%REC	1	9/6/2011 2:45:09 PM
EPA METHOD	8015B: GASOLINE RAN	GE					Analyst: RAA
Gasoline Range	Organics (GRO)	ND	4.8		mg/Kg	1	9/6/2011 4:43:53 PM
Surr: BFB		96.0	75.2-136		%REC	1	9/6/2011 4:43:53 PM
EPA METHOD	8021B: VOLATILES						Analyst: RAA
Benzene		ND	0.048		mg/Kg	1	9/6/2011 4:43:53 PM
Toluene		ND	0.048		mg/Kg	1	9/6/2011 4:43:53 PM
Ethylbenzene		ND	0.048		mg/Kg	1	9/6/2011 4:43:53 PM
Xylenes, Total		ND	0.097		mg/Kg	1	9/6/2011 4:43:53 PM
Surr: 4-Brome	ofluorobenzene	96.8	80-120		%REC	1	9/6/2011 4:43:53 PM
EPA METHOD :	300.0: ANIONS						Analyst: SRM
Chloride		17	7.5		mg/Kg	5	9/9/2011 10:19:33 PM
EPA METHOD	418.1: TPH						Analyst: JB
Petroleum Hydro	ocarbons, TR	ND	20		mg/Kg	1	9/12/2011

Qualifiers:

* Value exceeds Maximum Contaminant Level

E Estimated value

J Analyte detected below quantitation limits

NC Non-Chlorinated

PQL Practical Quantitation Limit

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

MCL Maximum Contaminant Level

ND Not Detected at the Reporting Limit

S Spike recovery outside accepted recovery limits

Page 2 of 2

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Client: BLAGG ENGINEERING INC.		Standard D Rush]	-											•		
RP AMERICA		Project Name	: ·																		
BP AMERICA Mailing Address: P.O. Box 87		BARRETT A#1E				www.hallenvironmental.com															
			Project #:				4901 Hawkins NE - Albuquerque, NM 87109 Tel. 505-345-3975 Fax 505-345-4107														
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email or Fax#:			Project Manager:					iese					SO4	s's							
QA/QC Package:			J. BLACC Sampler: J- BLACC					as/D					PO4,	PCB							
Accredi			······································	Sampler: J- BLACE				TPH (Gas only)	С О	E	,			10 ₂ ,	082						ŝ
	AP	Othe	r	Chice And Alex and Alex				+	015E	418.1)	20.	PAH)	(0)	03, 1	s / 8		(Y	1.1			or
	(Type)			Sample Tem	setature	3,0		LBE	04 8(od 4	3 po	٩ ۲	etal	N,	cide	(Å	N-!	SIDE			2
Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type		BTEX (INTRE	BTEX + MTBE	TPH Method 8015B (Gas/Diesel)	TPH (Method	EDB (Method 504.1)	8310 (PNA or	RCRA 8 Metals	Anions (F,CI,NO ₃ ,NO ₂ ,PO ₄ ,SO ₄)	8081 Pesticides / 8082 PCB's	8260B (VOA)	8270 (Semi-VOA)	CHLURIDE			Air Bubbles (Y or N)
8/29/1	1010	SUIC	21 BGT /		Couc-																
1 <u>1</u>		1	95 BGT /	102 M	1	- 7	$\frac{1}{x}$	<u> </u>	^ X						├──		<u> </u>	$\langle x \rangle$		-+	
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If necessary, samples submitted to Hall Environmental may be subcontracted to other accredited laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report.

QA/QC SUMMARY REPORT

Client:Blagg EngirProject:Barrett A #1	-								Work	Order:	1109075
Analyte	Result	Units	PQL	SPK Va	SPK ref	%Rec L	owLimit Hi	ghLimit	%RPD	RPDLimi	t Qual
Method: EPA Method 300.0: A	nions					Reteb ID:	20250	Analy	in Data:	0/0/2044	4.99.50 04
Sample ID: MB-28356		MBLK				Batch ID:	28356	Analys	sis Date:	9/0/2011	1:33:52 PN
Chloride	ND	mg/Kg	1.5			Botab ID:	28356	Analys	ie Deter	0/0/0044	1:51:17 PM
Sample ID: LCS-28356	44.04	LCS				Batch ID:		-	sis Date:	9/0/2011	1.51.17 Pr
Chloride	14.04	mg/Kg	1.5	15	0	93.6	90	110			
Method: EPA Method 418.1: T	PH										
Sample ID: MB-28391		MBLK				Batch ID:	28391	Analys	sis Date:		9/12/201
Petroleum Hydrocarbons, TR	ND	mg/Kg	20								
Sample ID: LCS-28391		LCS				Batch ID:	28391	Analys	sis Date:		9/12/201
Petroleum Hydrocarbons, TR	100.7	mg/Kg	20	100	0	101	87.8	115			
Sample ID: LCSD-28391		LCSD				Batch ID:	28391	Analys	sis Date:		9/12/201
Petroleum Hydrocarbons, TR	98.16	mg/Kg	20	100	0	98.2	87.8	115	2.55	8.04	
Method: EPA Method 8015B: [Diasal Banga	Organiaa								x	
Method: EPA Method 8015B: [Sample ID: MB-28308	Jieser Kaliye	MBLK				Batch ID:	28308	Analys	sis Date:	0/6/2011	11:18:49 AN
·	ND		40			Daten iD.	20300	Analys	as Date.	5/0/2011	11.10.49 AP
Diesel Range Organics (DRO) Sample ID: LCS-28308	ND	mg/Kg LCS	10			Batch ID:	20200	Analys	in Doto	0/0/2014	44.53.43 68
•							28308		sis Date:	9/0/2011	11:53:13 AN
Diesel Range Organics (DRO)	52.45	mg/Kg	10	50	3.689	97.5 Batala (D	66.7	119		0/0/0044	
Sample ID: LCSD-28308		LCSD				Batch ID:	28308	-	is Date:		12:27:34 PN
Diesel Range Organics (DRO)	49.27	mg/Kg	10	50	3.689	91.2	66.7	119	6.25	18.9	
Method: EPA Method 8015B: 0	Gasoline Rar	ige									
Sample ID: MB-28306		MBLK				Batch ID:	28306	Analys	is Date:	9/6/2011 ⁻	12:51:04 PM
Gasoline Range Organics (GRO)	ND	mg/Kg	5.0								
Sample ID: LCS-28306		LCS				Batch ID:	28306	Analys	is Date:	9/6/2011	11:53:19 AN
Gasoline Range Organics (GRO)	29.05	mg/Kg	5.0	25	0	116	86.4	132			
Method: EPA Method 8021B: V	/elotiles				<u></u>						
Method: EPA Method 8021B: V Sample ID: MB-28306	olatiles	MBLK				Batch ID:	28306	Analys	is Date:	9/6/2011 1	2:51:04 PM
,	ND		0.050			Daton ID.	20000	Analys	13 D'ALÇ.	0/0/2011	2.01.041.9
Benzene	ND	mg/Kg	0.050 0.050								
Toluene Ethylbenzene	ND ND	mg/Kg mg/Kg	0.050								
Xylenes, Total	ND	mg/Kg	0.000								
Sample ID: LCS-28306		LCS	0.10			Batch ID:	28306	Analys	is Date:	9/6/2011 1	2:22:13 PN
Benzene	0.9323	mg/Kg	0.050	1	0.0162	91.6	83.3	107			
Toluene	0.9323	mg/Kg	0.050	1	0.0102	97.1	74.3	115			
Ethylbenzene	0.9465	mg/Kg	0.050	1	ů 0	94.6	80.9	122			
··· ,		VV						-			

Qualifiers:

E Estimated value

J Analyte detected below quantitation limits

ND Not Detected at the Reporting Limit

H Holding times for preparation or analysis exceeded

NC Non-Chlorinated

R RPD outside accepted recovery limits

Page 1

Hall Environmental Analysis Laboratory, Inc.

Sample	Rec	eipt Cl	hecklist				
Client Name BLAGG			Date Receive	d:		9/2/2011	
Work Order Number 1109075			Received by	. MMG			
Checklist completed by:	<u>}</u>) al	Sample ID i	abels checked	by:	Initials	
Signature WWWWWWWW		Date	CJ_13				
Matrix: Carrier name:	Grey	yhound					
Shipping container/cooler in good condition?	Yes		No 🗔	Not Present			
Custody seals intact on shipping container/cooler?	Yes		No 🗔	Not Present		Not Shipped	
Custody seals intact on sample bottles?	Yes		No 🗌	N/A			
Chain of custody present?	Yes		No 🗔				
Chain of custody signed when relinquished and received?	Yes	\checkmark	No 🗔				
Chain of custody agrees with sample labels?	Yes		No 🗌				
Samples in proper container/bottle?	Yes		No 📋				
Sample containers intact?	Yes		No 🗌				
Sufficient sample volume for indicated test?	Yes		No 🗌				
All samples received within holding time?	Yes		No 🗌			Number of prese	erved
Water - VOA vials have zero headspace? No VOA vials subm	nitted		Yes 🗔	No 🗔		bottles checked t pH:	for
Water - Preservation labels on bottle and cap match?	Yes		No 🗀	N/A 🗹			
Water - pH acceptable upon receipt?	Yes		No 🗌	N/A 🔽		<2 >12 unless no	- ted
Container/Temp Blank temperature?	3.	.2°	<6° C Acceptab	le		below.	
COMMENTS:			If given sufficient	time to cool.			
			,				
		•					
Client contacted Date contacted:	· ·		Pers	on contacted			
Contacted by: Regarding:	-		•				
Comments:							
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Corrective Action							<u> </u>
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BP America Production Company 200 Energy Court Farmington, NM 87401 Phone: (505) 326-9200

August 16, 2011

DD

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: BARRETT A 001E-MV/DK

Dear Bureau of Land Management,

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 August 12, 2011. 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,

Dulp

Jerry Van Riper 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

September 29, 2011

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

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

BARRETT A 001E API 30-045-25943 (M) Section 20 – T31N – 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 95 bbl. BGT that will no longer be operational at this well site.

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

Sincerely,

Buddy Shaw BP Environmental Advisor

(505) 320-0401

