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

Pit, Below-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Application								
Proposed Alternative Method Permit or Closure Plan Application Type of action: Below grade tank registration Permit of a pit or proposed alternative method Closure of a pit, below-grade tank, or proposed alternative method Modification to an existing permit/or registration Closure plan only submitted for an existing permitted or non-permitted pit, below-grade tank, or proposed alternative method								
Instructions: Please submit one application (Form C-144) per individual pit, below-grade tank or alternative request								
Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.								
Derator: BP America Production Company OGRID #:778								
Address:200 Energy Court, Farmington, NM 87401								
Facility or well name:Florance 24								
API Number: 3004508119 OCD Permit Number:								
U/L or Qtr/QtrA Section23 Township29N Range9W County:San Juan								
Center of Proposed Design: Latitude								
Surface Owner: 🛛 Federal 🗌 State 🗌 Private 🗋 Tribal Trust or Indian Allotment OIL CONS. DIV DIST. 3								
2. JUN 13 2014 Pit: Subsection F, G or J of 19.15.17.11 NMAC JUN 13 2014 Temporary: Drilling Workover								
2. JUN 13 2014 Pit: Subsection F, G or J of 19.15.17.11 NMAC Temporary: Drilling Workover Permanent Emergency Cavitation P&A Multi-Well Fluid Management Low Chloride Drilling Fluid Low Chloride Drilling Fluid yes								
2.								
2. JUN 13 2014 Pit: Subsection F, G or J of 19.15.17.11 NMAC Temporary: Drilling Workover Permanent Emergency Cavitation P&A Multi-Well Fluid Management Low Chloride Drilling Fluid								
2.								
2.								
2.								
2. JUN 13 2014 Pit: Subsection F, G or J of 19.15.17.11 NMAC JUN 13 2014 Temporary: Drilling Workover Permanent Emergency Cavitation P&A Multi-Well Fluid Management Low Chloride Drilling Fluid yes no Lined Unlined Liner type: Thickness mil LLDPE HDPE PVC Other								
2.								
2. Pit: Subsection F, G or J of 19.15.17.11 NMAC JUN 13 2014 Temporary: Drilling Workover Lined Low Chloride Drilling Fluid yes no 2. Lined Unlined Liner type: Thickness								
2.								

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



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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 Alternate. Please specify					
 6. <u>Netting</u>: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Screen Netting Other Monthly inspections (If netting or screening is not physically feasible) 					
 7. Signs: Subsection C of 19.15.17.11 NMAC 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers Signed in compliance with 19.15.16.8 NMAC 					
 <u>Variances and Exceptions</u>: Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance. <i>Please check a box if one or more of the following is requested, if not leave blank:</i> Variance(s): Requests must be submitted to the appropriate division district for consideration of approval. Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. 					
^{9.} <u>Siting Criteria (regarding permitting)</u> : 19.15.17.10 NMAC <i>Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptate material are provided below.</i> Siting criteria does not apply to drying pads or above-grade tanks.	ptable source				
General siting					
Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank. -	☐ Yes ☐ No ☐ NA				
Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA				
 Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. (Does not apply to below grade tanks) Written confirmation or verification from the municipality; Written approval obtained from the municipality 	Yes 🗌 No				
 Within the area overlying a subsurface mine. (Does not apply to below grade tanks) Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division 	🗌 Yes 🗌 No				
 Within an unstable area. (Does not apply to below grade tanks) Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map 	🗌 Yes 🗌 No				
Within a 100-year floodplain. (Does not apply to below grade tanks) - FEMA map	🗌 Yes 🗌 No				
Below Grade Tanks					
 Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site 	🗋 Yes 🗌 No				
 Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No				
Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)					
 Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.) Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No				

Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial	🗌 Yes 🗌 No					
 application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 						
ristal inspection (certification) of the proposed site, Achar photo, Saterine image						
Within 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 300feet of any other fresh water well or spring, in existence at the time of the initial application. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site						
 Within 100 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 						
Temporary Pit Non-low chloride drilling fluid						
Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any lakebed, sinkhole,						
or playa lake (measured from the ordinary high-water mark).						
- Topographic map; Visual inspection (certification) of the proposed site	🔲 Yes 🗌 No					
 Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	🗌 Yes 🗌 No					
Within 500 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock						
 watering purposes, or 1000 feet of any other fresh water well or spring, in the existence at the time of the initial application; NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No					
 Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No					
<u>Permanent Pit or Multi-Well Fluid Management Pit</u>						
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa						
 lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No					
 Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 						
Within 500 horizontal feet of a spring or a fresh water well used for domestic or stock watering purposes, in existence at the time of						
 initial application. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No					
 Within 500 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	Yes No					
10. <u>Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist</u> : Subsection B of 19.15.17.9 N <i>Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc</i>	MAC cuments 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 Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC 	NMAC					
Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC						
 Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19. and 19.15.17.13 NMAC 	15.17.9 NMAC					
Previously Approved Design (attach copy of design) API Number: or Permit Number:						
11.						
Multi-Well Fluid Management Pit Checklist: Subsection B of 19.15.17.9 NMAC	numants ara					
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc attached.	uments ure					
Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC						
 Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC A List of wells with approved application for permit to drill associated with the pit. 						
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19	.15.17.9 NMAC					
and 19.15.17.13 NMAC						
 Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC 						
Previously Approved Design (attach copy of design) API Number: or Permit Number:						

Instructions: Plause complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan. Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Proposed Closure Method: Waste Excavation and Removal Permanent Pit Multi-well Fluid Management Pit Proposed Closure Method: Waste Removal (Closed-loop systems only) On-site Closure Method (Only for temporary pits and closed-loop systems) Image: Proposed Closure Method H Maste Removal Closure Method Maste Removal Closure Method Maste Removal Closure Method H Maste Removal Closure Method Maste Removal Closure Method Maste Removal Closure Method H Maste Removal Closure Method Maste Removal Closure Method Maste Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please influence, by a check mark in the box, than the documents are attached. Protocols and Procedures - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Disposed Facility Name and Permit Number of Subsection Fill Cuttings. Bis Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Site Ceriminal State Removal Cutting Fill State Removal Cutting Fill State Removal Cutters - Subsection H of 19.15.17.13 NMAC Disposel Factor Plan Checklists:	12.	
Holdings is Report. Instal upon the regularization of Planzagath (1) of Subsection D of 19.13.17.9 NMAC String Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Critrical Bioprinting, Design that appropriate requirements of 19.15.17.11 NMAC Deally Control/Online Assessment Critrical Bioprinting, Design that appropriate requirements of 19.15.17.11 NMAC Deally Control/Online Assessment Critrical Bioprinting, Design that appropriate requirements of 19.15.17.11 NMAC Deally Control/Online Assessment Critrical Bioprinting, Design that appropriate requirements of 19.15.17.11 NMAC Depending and Maintonne (Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Depending and Maintonne (Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Depending and Maintonne (Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Depending and Maintonne (Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Depending and Interacterization Monitoring and Inspection Plan Derived Wass Thema (Characterization Depending and Interacterization Deal Closure Plan - based upon the appropriate requirements of 19.15.17.13 NMAC Deal Closure Plan - based Hermony (Close) Copy segments only Proposed Closure Plan Developed Plan Closure Plan - based upon the appropriate requirements of 19.15.17.13 NMAC Depuid Plant Plant Plant Plant Plant Plant Plant Plant R in regarks to the proposed Closure plant. Proposed Closure Plan - based upon the appropriate requirements of 19.15.17.13 NMAC Depuid Plant P	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
Operating with Monteniance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Operating with Monteniance Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Nuissace of Planabes Town the appropriate requirements of 19.15.17.11 NMAC Of Field Wast Stream Characterization Of Field Wast Stream Characterization Propused Closure: 19.15.17.13 NMAC Propused Closure: 19.15.17.13 NMAC Interview Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.33 NMAC Propused Closure: 19.15.17.13 NMAC Interview Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC Propused Closure Method: On-site Closure Method: Propused Closure Renoval (Closure Action planabes only) On-site Closure Method: Propused Information and Renoval Information Closure Method Wast Excervation and Renoval Closure Method Wast Excervation and Renoval Closure Method Wast Excervation and Renoval Closure Method Closed-Loop systems) <td> 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 </td> <td></td>	 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 	
Coston Control Plan Coston Control Coston	 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 	
Proposed Closure: 19.15.17.13 NMAC Instructions: Place complete the applicable backs, Boxes 14 through 18, in regards to the proposed closure plan. Type: Dilling: Waste Removal Closure that Memative Waste Removal Closure of the placeble backs, Boxes 14 through 18, in regards to the proposed closure plan. Type: Dilling: Waste Removal Closure of the place Burial Placeble Mater Excavation and Removal Closure Plant. Placeble Waste Removal Closure Plant. Mater Excavation and Removal Closure Plant. Placeble Vialeble Vialeble Mater Excavation and Removal Closure Plant. Placeble Vialeble Vialeble Mater Excavation and Removal Closure Plant. Placeble Vialeble Vialeble Vialeble Soil Backfill and Cover Design Specification equiprements of Subsection C of 19.15.17.13 NMAC Site Reclamation Plant. Site Reclamation Plant. Placeble Site Reclamation Plant. Descel plant the appropriate requirements of Subsection H of 19.15.17.13 NMAC Site Reclamation Plant. Placeble Soil Backfill and Cover Descel Specificatrouplice andeplance in the closure plant. Site	Erosion Control Plan	
Alternative Proposed Closure Method: Waste Excavation and Removal Closure Method: Waste Excavation and Removal (Closed-loop systems only) On-site Closure Method(Only for temporary pits and closed-loop systems) Leptace Burial On-site Closure Method: Non-Site Closure Method(Only for temporary pits and closed-loop systems) Leptace Burial On-site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Passe indicate, by a clock mark in the box, that the documents are attached. Onofimation Sampting Phane of Closure plan. Passes indicate, by a clock mark in the box, that the appropriate requirements of Subsection C of 19.15.17.13 NMAC Confirmation Sampting Phane (far plauds), drilling fluids and drill cuttings) Soil Backlin and Cover Design Specifications: - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Soil Backlin and Cover Design Specifications: - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Soil Backling Criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable source material are provided below. Recurst requirements of Subsection H of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Stite Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Stite Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Stite Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Stite Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Stite Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Stite Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.10 NMAC	^{13.} <u>Proposed Closure</u> : 19.15.17.13 NMAC Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.	
Maste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached. Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings) Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Revegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Isting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each sling criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. Please refer to 19.15.17.10 NMAC for guidance. Ground water is less than 25 feet below the bottom of the buried waste. NA NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells NA Ground water is between 25-50 feet below the bottom of the buried waste. Yes No NN Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells NA Minoffice of the State Engineer - iWATERS data	 Alternative Proposed Closure Method: Waste Excavation and Removal Waste Removal (Closed-loop systems only) On-site Closure Method (Only for temporary pits and closed-loop systems) 	luid Management Pit
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached. Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings) Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria require lassifications and/or demonstrations of equivalency. Please refer to 19.15.17.10 NMAC for guidance. Ground water is less than 25 feet below the bottom of the buried waste.		
Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. Please refer to 19.15.17.10 NMAC for guidance. Ground water is less than 25 feet below the bottom of the buried waste.	 closure plan. Please indicate, by a check mark in the box, that the documents are attached. Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings) Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC 	
 NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells NA Ground water is between 25-50 feet below the bottom of the buried waste NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells NA Yes NA Ground water is more than 100 feet below the bottom of the buried waste. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells Yes NA Ground water is more than 100 feet below the bottom of the buried waste. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells Yes NA Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site Yes No Yes No Ves No Yes No Yes No Yes No 		
 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 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site 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 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application. NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	Ground water is less than 25 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	
 NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells NA Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site 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 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application. NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site Written confirmation or verification from the municipality; Written approval obtained from the municipality Yes No Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	 Ground water is between 25-50 feet below the bottom of the buried waste NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells 	
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. - Yes No - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image Image: Yes No Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application. - No - NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site Yes No Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Image: 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 	
 Visual inspection (certification) of the proposed site; Aerial photo; Satellite image Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application. NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site Written confirmation or verification from the municipality; Written approval obtained from the municipality Yes No Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	 Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
at the time of initial application NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site Written confirmation or verification from the municipality; Written approval obtained from the municipality Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site US Fish and Wildlife Wetland Identification map; 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 	🗌 Yes 🗌 No
Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	 Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application. NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	Written confirmation or verification from the municipality; Written approval obtained from the municipality	🗌 Yes 🗌 No
	Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	🗋 Yes 🗌 No
	Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	

 adopted pursuant to NMSA 1978, Section 3-27-3, as amended. Written confirmation or verification from the municipality; Written approval obtained from the municipality 								
in the manopulary	🗌 Yes 🗌 No							
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division								
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological								
Society; Topographic map Within a 100-year floodplain.	🗌 Yes 🗌 No							
- FEMA map	🗌 Yes 🗌 No							
 16. On-Site 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. 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 E of 19.15.17.13 NMAC Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of Subsection K of 19.15.17.11 NMAC Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC Waste Material Sampling Plan - based upon the appropriate requirements of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be achieved) Soíl Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC 								
17. Operator Application Certification:								
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and believed	ef.							
Name (Print):								
Signature: Date:								
e-mail address: Telephone:								
e-mail address: Telephone: <u>OCD Approva</u> I: Permit Application (including closure clan) Closure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: $6/17/2$ Title: Compliance OFFE								
18. OCD Approval: Permit Application (including closure man) Image: Closure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Image: Closure Plan (only) Image: Closure Plan (only) Image: Closure Plan (only) OCD Representative Signature: Image: Closure Plan (only) Image: Closure Plan (only) Image: Closure Plan (only) Image: Closure Plan (only) OCD Representative Signature: Image: Closure Plan (only) Image: Closure Plan (only) Image: Closure Plan (only) Image: Closure Plan (only)	the closure report.							
 18. OCD Approval: Permit Application (including closure ran) Closure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: 6/17/2 Title: OCD Permit Number: OCD Permit Number: 19. Closure Report (required within 60 days of closure completion): 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not section of the form until an approved closure plan has been obtained and the closure activities have been completed. 	the closure report. complete this							

22. Operator Closure Certification:

I hereby	y certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledg	ge and
belief.	I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.	

Name (Print):	_Jeff Peace	Title: Area Environmental Advisor
Signature:	Jaft Peace	Date:June 12, 2014
e-mail address:p	eace.jeffrey@bp.com	Telephone:(505) 326-9479

BP AMERICA PRODUCTION COMPANY SAN JUAN BASIN, NORTHWEST NEW MEXICO

BELOW-GRADE TANK CLOSURE PLAN

<u>Florance 24</u> <u>API No. 3004508119</u> <u>Unit Letter A, Section 23, T29N, 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 equipment equipment associated with the BGT has been equipment.

All equipment associated with the BGT has been removed.

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

Constituents	Testing Method	Release Verification	Sample
	95 bbl BGT, Tank A	(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	360
Chlorides	US EPA Method 300.0 or 4500B	250 or background	42

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. TPH by Method 8015D was only 56 ppm. Sampling data is attached.

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 well area.

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

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

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

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

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

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

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

BP will seed the area 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.

Form C-141 Revised August 8, 2011

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

			Rel	ease Notifi	catior	and Co	orrective A	ction		
						OPERA	ſOR	□ In	itial	Report 🛛 Final Report
Name of Co	mpany: B	P				Contact: Jef	f Peace			
						No.: 505-326-94	79			
				Facility Type: Natural gas well						
						No. 3	3004508119			
				LOC			FACE			
Unit Letter Section Township Range Feet from the North/South Line Feet from the East/West Line County: San Juan							Country Constitution			
A	Section 23	29N	Range 9W	790	North				County: San Juan	
	<u> </u>	Lat	itude3	6.71635	I	_ Longitud	e_107.74387_	·		
				NAT	URE	OF RELI	EASE			
Type of Relea	ase: none						Release: N/A	Volume	e Red	covered: N/A
Source of Rel		v grade tank –	95 bbl, T	ank A			our of Occurrenc			our of Discovery: N/A
Was Immedia	te Notice (liven?		<u> </u>		If YES, To	Whom?	l		
			Yes 🗌	No 🛛 Not R	equired					
By Whom?						Date and H	our			
Was a Watero	course Reac		_			If YES, Vo	lume Impacting t	he Watercourse.		
			Yes 🛛	No						
If a Watercou	rse was Im	pacted, Descr	ibe Fully.*	<u>ــــــــــــــــــــــــــــــــــــ</u>		I				
the BGT. Soi 8015D, which	l analysis r i is below th	esulted in TPI he standard of	H, BTEX : `100 ppm	and chlorides belo for this site. Ana	ow stand Ilysis res	ards. TPH w ults are attach	as 360 ppm by M led.	ethod 418.1 but	was	ensure no soil impacts from only 56 ppm by Method
				en.* BGT was re active well area.	moved a	nd the area u	nderneath the BG	T was sampled.	The	excavated area was
regulations all public health should their o	operators or the envir perations have the operations have the operation of	are required to conment. The ave failed to a ddition, NMC	o report ar acceptanc idequately ICD accep	d/or file certain r e of a C-141 repo investigate and r	elease no ort by the emediate	otifications ar NMOCD ma contamination	d perform correc arked as "Final Re on that pose a thre	tive actions for r eport" does not r eat to ground wa	eleas eliev ter, s	nt to NMOCD rules and es which may endanger e the operator of liability urface water, human health apliance with any other
		0					OIL CONS	SERVATIO	N D	IVISION
Signature: Q	off 1	sale								
Printed Name	JUU : Jeff Peace	;				Approved by	Environmental Sp	pecialist:		
Title: Area Er	vironmenta	al Advisor			/	Approval Dat	e:	Expiratio	n Da	te:
E-mail Addre	ss: peace.je	ffrey@bp.cor	n		(Conditions of	Approval:			Attached

Date: June 12, 2014

* Attach Additional Sheets If Necessary

Phone: 505-326-9479

CLIENT: BP	BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199	API #:3004508119 TANK ID (if applicble): A
FIELD REPORT:	(circle one): BGT CONFIRMATION / RELEASE INVESTIGATION / OTHER:	PAGE #: <u>1</u> of <u>1</u>
	29N RNG: 9W PM: NM CNTY: SJ ST: NM NE/NE LEASE TYPE: FEDERAL STATE / FEE / INDIAN PROD. FORMATION: MV CONTRACTOR: MBF - S. GENTRY	DATE STARTED: 04/11/14 DATE FINISHED: ENVIRONMENTAL SPECIALIST(S): JCB
REFERENCE POINT 1) 95 BGT (DW/DB) - A 2)	GPS COORD.: 36.71635 X 107.74387 DISTANCE/B GPS COORD.: 36.71633 X 107.74355 DISTANCE/B GPS COORD.: DISTANCE/B DISTANCE/B	EARING FROM WH.: 63', N2E EARING FROM WH.: 63', N57E EARING FROM WH.:
4) SAMPLING DATA: 1) SAMPLE ID: 2) SAMPLE ID: 3) SAMPLE ID: 4) SAMPLE ID:	CHAIN OF CUSTODY RECORD(S) # OR LAB USED: HALL (95) SAMPLE DATE: 04/11/14 SAMPLE TIME: 1210 LAB ANALYSIS: 418.1 (21) SAMPLE DATE: 04/11/14 SAMPLE TIME: 1145 LAB ANALYSIS: 410.1	OVM READING (ppm)
SOIL COLOR: DARK YELLOWSH COHESION (ALL OTHERS): NON COHESIVE SLIGHTLY CONSISTENCY (NON COHESIVE SOILS): [LO MOISTURE: DRY SLIGHTLY MOIST MOIST / WE SAMPLE TYPE: [GRAB / COMPOSITE] # DISCOLORATION/STAINING OBSERVED: YES N SITE OBSERVATION	OSE / FIRM/ DENSE / VERY DENSE HC ODOR DETECTED YES NO EXPLANATION - DIS	1 / STIFF / VERY STIFF / HARD SCOLORED SOIL NOTED BELOW. ANATION -
OTHER: SOIL IMPACTS @ 21 BGT, VERY <u>COVERED WITH SEDIMENT PROBABI</u> SOIL IMPACT DIMENSION ESTIMATION: DEPTH TO GROUNDWATER:	AREST WATER SOURCE: >1,000' NEAREST SURFACE WATER: <1,000' NMC	S AIDED BY PRECIPITATION . STIMATION (Cubic Yards) : <u>NA</u> DCD TPH CLOSURE STD: <u>100</u> ppm
(95) PBGTL T.B. ~ 5' B.G. WOODEN R.W. WOES: BGT = BELOWGRADE TANK; E.D. = EXCAVATIO T.B. = TANK BOTTOM; PBGTL = PREVIOUS BELO	BERM DEHYDRATOR BERM DEHYDRATOR BERM X - S.P.D. NOEPRESSION: B.G = RELOW GRADE: B = BELOW TH = TEST HOLE: ~ = APPROX: WH = WELL HEAD:	$\begin{array}{c c c c c c c c c c c c c c c c c c c $

Analytical Report Lab Order 1404675 Date Reported: 4/23/2014

Hall Environmental Analysis Laboratory, Inc.

Analyses		Result	RL	Qual Units	DF Date Analyzed	Batch
Lab ID:	1404675-001	Matrix: S	SOIL	Received	Date: 4/15/2014 9:57:00 AM	
Project:	Florance # 24			Collection	Date: 4/11/2014 12:10:00 PM	1
CLIENT:	Blagg Engineering			Client Samp	le ID: 5PC - TB @ 5' (95)	

EPA METHOD 8015D: DIESEL RANGE OI	RGANICS				Analyst: BCN
Diesel Range Organics (DRO)	56	10	mg/Kg	1	4/17/2014 8:58:35 PM 12726
Surr: DNOP	90.5	57.9-140	%REC	1	4/17/2014 8:58:35 PM 12726
EPA METHOD 8015D: GASOLINE RANGE	E				Analyst: RAA
Gasoline Range Organics (GRO)	ND	5.0	mg/Kg	1	4/17/2014 1:58:44 PM 12717
Surr: BFB	86.7	74.5-129	%REC	1	4/17/2014 1:58:44 PM 12717
EPA METHOD 8021B: VOLATILES					Analyst: RAA
Benzene	ND	0.050	mg/Kg	1	4/17/2014 1:58:44 PM 12717
Toluene	ND	0.050	mg/Kg	1	4/17/2014 1:58:44 PM 12717
Ethylbenzene	ND	0.050	mg/Kg	1	4/17/2014 1:58:44 PM 12717
Xylenes, Total	ND	0.10	mg/Kg	1	4/17/2014 1:58:44 PM 12717
Surr: 4-Bromofluorobenzene	101	80-120	%REC	1	4/17/2014 1:58:44 PM 12717
EPA METHOD 300.0: ANIONS					Analyst: JRR
Chloride	42	30	mg/Kg	20	4/18/2014 10:05:18 AM 12780
EPA METHOD 418.1: TPH					Analyst: JME
Petroleum Hydrocarbons, TR	360	20	mg/Kg	1	4/18/2014 12:00:00 PM 12725

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Oualifiers:	*	Value exceeds Maximum Contaminant Level.	В	Analyte detected in the associated Meth	od Blank	
E		Value above quantitation range	Н	Holding times for preparation or analysi	is exceeded	
	J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit	Page 1 of 10	
	RSD is greater than RSDlimit	Р	Sample pH greater than 2.			
	R	RPD outside accepted recovery limits	RL	Reporting Detection Limit		
	S	Spike Recovery outside accepted recovery limits				

Client:Blagg EngineeringProject:Florance # 24

Sample ID MB-12780	SampType: MBLK	TestCode: EPA Method	300.0: Anions						
Client ID: PBS	Batch ID: 12780	RunNo: 18105							
Prep Date: 4/18/2014	Analysis Date: 4/18/2014	SeqNo: 522731	1 Units: mg/Kg						
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit	Quai				
Chloride	ND 1.5								
Chloride Sample ID LCS-12780	ND 1.5 SampType: LCS	TestCode: EPA Method	300.0: Anions						
		TestCode: EPA Method RunNo: 18105	300.0: Anions						
Sample ID LCS-12780 Client ID: LCSS	SampType: LCS		300.0: Anions Units: mg/Kg						
Client ID: LCSS	SampType: LCS Batch ID: 12780 Analysis Date: 4/18/2014	RunNo: 18105		RPDLimit	Qual				

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- O RSD is greater than RSDlimit
- 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
 - P Sample pH greater than 2.
 - RL Reporting Detection Limit

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WO#: 1404675

23-Apr-14

WO#: 1404675

23-Apr-14

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Client: Blagg Project: Florance	Engineering ce # 24				
Sample ID MB-12725	SampType: MBLK	TestCode: EPA Method	418.1: TPH		-
Client ID: PBS	Batch ID: 12725	RunNo: 18086			
Prep Date: 4/15/2014	Analysis Date: 4/18/2014	SeqNo: 522085	Units: mg/Kg		
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit	Quai
Petroleum Hydrocarbons, TR	ND 20				
Sample ID LCS-12725	SampType: LCS	TestCode: EPA Method	418.1: TPH		
Client ID: LCSS	Batch ID: 12725	RunNo: 18086			
Prep Date: 4/15/2014	Analysis Date: 4/18/2014	SeqNo: 522086	Units: mg/Kg		
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit	Qual
Petroleum Hydrocarbons, TR	91 20 100.0	0 90.9 80	120		
Sample ID LCSD-12725	SampType: LCSD	TestCode: EPA Method	418.1: TPH		
Client ID: LCSS02	Batch ID: 12725	RunNo: 18086			
Prep Date: 4/15/2014	Analysis Date: 4/18/2014	SeqNo: 522087	Units: mg/Kg		
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit	Qual
Petroleum Hydrocarbons, TR	99 20 100.0	0 99.1 80	120 8.61	20	

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- O RSD is greater than RSDlimit
- 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
- P Sample pH greater than 2.
- RL Reporting Detection Limit

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WO#: 1404675

23-Apr-14

	Engineering ce # 24									
Sample ID MB-12726 Client ID: PBS	SampT Batch	ype: ME			tCode: El RunNo: 1		8015D: Dies	el Range (Drganics	
Prep Date: 4/15/2014	Analysis D	ate: 4/	17/2014	4 SeqNo: 521794 L		Units: mg/M	(g			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO) Surr: DNOP	ND 8.4	10	10.00		84.4	57.9	140			
Sample ID LCS-12726	SampT	ype: LC	S	 Tes	tCode: El	PA Method	8015D: Dies	el Range (Drganics	
Client ID: LCSS	Batch	ID: 12	726	F	RunNo: 1	B017				
Prep Date: 4/15/2014	Analysis D	ate: 4/	17/2014	SeqNo: 521795		Units: mg/K	ζg			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	49	10	50.00	0	98.5	60.8	145			
Surr: DNOP	4.3		5.000		86.4	57.9	140			

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- O RSD is greater than RSDlimit
- 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
- P Sample pH greater than 2.
- RL Reporting Detection Limit

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WO#: 1404675

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23-Apr-14

Client: Project:	Blagg Er Florance	ngineering # 24												
Sample ID	MB-12727	SampType	: MBLK	Tes	tCode: EF	PA Method	8015D: Gaso	line Rang	le					
Client ID:	PBS	Batch ID	: 12727	F	RunNo: 18	8049								
Prep Date:	4/15/2014	Analysis Date:	: 4/16/2014	5	SeqNo: 520731 U			its: %REC						
Analyte				SPK Ref Val		LowLimit	HighLimit	%RPD	RPDLimit	Qual				
Surr: BFB		860	1000		85.8	74.5	129							
Sample ID	LCS-12727	SampType	LCS	Tes	tCode: EF	PA Method	8015D: Gaso	line Rang	e					
Client ID:	LCSS	Batch ID:	12727	F	RunNo: 18	3049								
Prep Date:	4/15/2014	Analysis Date:	4/16/2014	S	SeqNo: 52	20732	Units: %RE	C						
Analyte		Result P	QL SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual				
Surr: BFB		930	1000		93.4	74.5	129							
Sample ID	MB-12717	SampType	MBLK	Tes	tCode: EF	PA Method	8015D: Gaso	line Rang	e					
Client ID:	PBS	Batch ID:	12717	F	RunNo: 18	3049								
Prep Date:	4/15/2014	Analysis Date:	4/17/2014	5	SeqNo: 520751		Units: mg/K	g						
Analyte		Result P	QL SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual				
Gasoline Rang Surr: BFB	e Organics (GRO)	ND 890	5.0 1000		89.1	74.5	129							
		090			09.1	74.5	129		_					
Sample ID	LCS-12717	SampType	LCS	Tes	tCode: EP	PA Method	8015D: Gaso	line Rang	e					
Client ID:		Batch ID:			RunNo: 18									
Prep Date:	4/15/2014	Analysis Date:	4/17/2014	S	SeqNo: 52	20752	Units: mg/K	g						
Analyte				SPK Ref Val	· · · · · · · · · · · · · · · · · · ·	LowLimit	HighLimit	%RPD	RPDLimit	Qual				
Gasoline Rang Surr: BFB	e Organics (GRO)	24 950	5.0 25.00 1000	0	97.1 94.5	71.7 74.5	134 129							
······································				 						i				
Sample ID Client ID:		SampType Batch ID:			lunNo: 18		8015D: Gaso	line Rang	e					
Prep Date:		Analysis Date:			GegNo: 52		Units: %RE(3						
	4,10,2014			SPK Ref Val	,	LowLimit	HighLimit	%RPD	RPDLimit	Qual				
Analyte Surr: BFB		850	1000	OF ICINEI VAL	85.3	74.5	129			Quui				
Sample ID	LCS-12739	SampType		Test	Code: EP	A Method	8015D: Gaso	line Rang	 e					
Client ID:		Batch ID:			RunNo: 18									
	4/16/2014	Analysis Date:			eqNo: 52		Units: %REC							
Analyte		Result P	QL SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual				
Surr: BFB		980	1000		97.8	74.5	129		·					

Qualifiers:

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S

Value exceeds Maximum Contaminant Level. *

Value above quantitation range Е

Analyte detected below quantitation limits J

RPD outside accepted recovery limits

- Analyte detected in the associated Method Blank В
- Holding times for preparation or analysis exceeded Н Not Detected at the Reporting Limit
- ND RSD is greater than RSDlimit
 - Р Sample pH greater than 2.
 - Reporting Detection Limit RL
- Spike Recovery outside accepted recovery limits

WO#: 1404675

23-Apr-14

Client: Project:	Blagg E Florance	ngineering : # 24								
Sample ID	MB-12765 MK	SampType:	MBLK	Test	Code: EF	PA Method	8015D: Gaso	line Rang	e	
Client ID:	PBS	Batch ID:	R18084	R						
Prep Date:		Analysis Date:	4/18/2014	S	eqNo: 52	22566	Units: %REC	;		
Analyte		Result PQ		SPK Ref Val		LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: BFB		860	1000		85.6	74.5	129			
Sample ID	LCS-12765 MK	SampType:	LCS	Test	Code: EF	PA Method	8015D: Gaso	ine Rang	e	
Client ID:	LCSS	Batch ID:	R18084	R	unNo: 18	8084				
Prep Date:		Analysis Date:	4/18/2014	S	eqNo: 52	22567	Units: %REC	;		
Analyte		Result PQ	L SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: BFB		910	1000		91.5	74.5	129			_
Sample ID	MB-12765	SampType:	MBLK	Test	Code: EF	PA Method	8015D: Gaso	ine Rang	e	
Client ID:	PBS	Batch ID:	12765	R	unNo: 18	8084				
Prep Date:	4/17/2014	Analysis Date:	4/18/2014	S	eqNo: 52	22600	Units: %REC	;		
Analyte		Result PQ	L SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: BFB		860	1000		85.6	74.5	129			
Sample ID	LCS-12765	SampType:	LCS	Test	Code: EF	PA Method	8015D: Gaso	ine Rang	 e	
Client ID:	LCSS	Batch ID:	12765	R	unNo: 18	8084				
Prep Date:	4/17/2014	Analysis Date:	4/18/2014	S	eqNo: 52	22601	Units: %REC	;		
Analyte		Result PQ	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: BFB		910	1000		91.5	74.5	129			

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- O RSD is greater than RSD limit
- 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
- P Sample pH greater than 2.
- RL Reporting Detection Limit

Page 8 of 10

Client: Blagg Engineering

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Project: Florance # 24

Sample ID MB-12717	SampType: MBLK TestCode: EPA Method 8021B: Volatiles											
Client ID: PBS	Batch ID:	12717	R	RunNo: 1	8049							
Prep Date: 4/15/2014	Analysis Date:	4/17/2014	S	SeqNo: 5	20763	Units: mg/K	g					
Analyte	Result PQ	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual			
Benzene	ND 0.05	0										
Toluene	ND 0.05	0										
Ethylbenzene	ND 0.05	0										
Xylenes, Total	ND 0.1											
Surr: 4-Bromofluorobenzene	1.1	1.000		106	80	120						
Sample ID LCS-12717	SampType: LCS TestCode: EPA Method 8021B: Volatiles											
Client ID: LCSS	Batch ID:	12717	R									
Prep Date: 4/15/2014	Analysis Date:	4/17/2014	SeqNo: 520764 U			Units: mg/K	g					
Analyte	Result PQI	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual			
Benzene	1.1 0.05	0 1.000	0	113	80	120						
Toluene	1.0 0.05		0	104	80	120						
Ethylbenzene	1.0 0.05	0 1.000	0	103	80	120						
Xylenes, Total	3.1 0.1	0 3.000	0	102	80	120						
Surr: 4-Bromofluorobenzene	1.1	1.000		112	80	120						
Sample ID MB-12739	SampType: 1	WBLK	Test	Code: E	PA Method	8021B: Volat	iles					
Client ID: PBS	Batch ID:	12739	R	unNo: 1	8070							
Prep Date: 4/16/2014	Analysis Date:	4/17/2014	S	eqNo: 5	21344	Units: %RE	0					
Analyte	Result PQI	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual			
Surr: 4-Bromofluorobenzene	1.0	1.000		101	80	120						
Sample ID LCS-12739	SampType: I	_CS	Test	tCode: EF	PA Method	8021B: Volat	iles					
Client ID: LCSS	Batch ID:	2739	R	unNo: 1	8070							
Prep Date: 4/16/2014	Analysis Date:	4/17/2014	S	eqNo: 5	21345	Units: %RE	2					
Analyte	Result PQI	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual			
Surr: 4-Bromofluorobenzene	1.2	1.000		119	80	120						
Sample ID MB-12765	SampType: I	MBLK	Test	Code: EF	PA Method	8021B: Volat	iles					
Client ID: PBS	Batch ID:	2765	R	tunNo: 1	8084							
Prep Date: 4/17/2014	Analysis Date:	4/18/2014	S	eqNo: 5	22634	Units: %RE	C					
Analyte	Result PQI	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual			
Surr: 4-Bromofluorobenzene	1.0	1.000		102	80	120						

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- O RSD is greater than RSDlimit
- 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

Page 9 of 10

- ND Not Detected at the Reporting Limit
- P Sample pH greater than 2.
- RL Reporting Detection Limit

WO#: 1404675

23-Apr-14

Client:Blagg EngineeringProject:Florance # 24

Sample ID LCS-12765	SampT	ype: LC	s	Tesi	tCode: El	PA Method	8021B: Vola	tiles		
Client ID: LCSS	CSS Batch ID: 12765 RunNo: 18084									
Prep Date: 4/17/2014	Analysis Date: 4/18/2014		S	SeqNo: 5	22635	Units: %RE	с			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: 4-Bromofluorobenzene	1.1		1.000		106	80	120			

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- O RSD is greater than RSDlimit
- 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
- P Sample pH greater than 2.
- RL Reporting Detection Limit

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1404675

WO#:

	5-345-3975 FAX: 505-345 te: www.hallenvironmento	-4107	ple Log-In Cl	
Client Name: BLAGG Work Order	r Number: 1404675		RcptNo:	1
Received by/date: AC	12 (···	,
Logged By: Lindsay Mangin 4/15/2014 9:5	57:00 AM	Hulphan		
Completed By: Lindsay Mangin 4/15/2014 12: Reviewed By:	:17:19 РМ	July Happ		
Chain of Custody				
1, Custody seals intact on sample bottles?	Yes 🗌	No 🗔	Not Present 🗹	
2. Is Chain of Custody complete?	Yes 🗹	No 🗌	Not Present	
3. How was the sample delivered?	Courier			
<u>Log In</u>				
4. Was an attempt made to cool the samples?	Yes 🗹	No 🗌	NA 🗍	
5. Were all samples received at a temperature of >0° C to 6.	0°C Yes 🗹	No 🗌		
6. Sample(s) in proper container(s)?	Yes 🔽	No 🗌		
7. Sufficient sample volume for indicated test(s)?	Yes 🗹	No 🗌		
8. Are samples (except VOA and ONG) properly preserved?	Yes 🗹	No 🗌		
9. Was preservative added to bottles?	Yes 🗌	No 🗹	NA 🗖	
10.VOA vials have zero headspace?	Yes 🗌	No 🗆	No VOA Vials 🗹	
11. Were any sample containers received broken?	Yes	No 🗹 🛛	# of preserved	· · · · · · · · · · · · · · · · · · ·
12. Does paperwork match bottle labels?	Yes 🗹	No 🗆	bottles checked for pH:	
(Note discrepancies on chain of custody)		—		>12 unless noted
13. Are matrices correctly Identified on Chain of Custody?	Yes 🗹		Adjusted?	-
14. Is it clear what analyses were requested?	Yes 🗹	No 🗌	Checked by:	
15. Were all holding times able to be met? (If no, notify customer for authorization.)	Yes 🗹	No		
Special Handling (if applicable)				
16. Was client notified of all discrepancies with this order?	Yes 🗋	No 🗌	NA 🗹	
Person Notified:	Date:			
By Whom:	•	Phone 🗌 Fax	🗍 In Person	
Regarding:		· · · · · · · · · · · · · · · · · · ·		
Client Instructions:		<u> </u>	<u></u>	
17. Additional remarks:				

Chain-of-Custody Record	There was a state of the second se	11110-		.	1	r +	H			EN	ÚŤ	PC	ÌNÌ	ME	· NI	ra:	8	
BLAGGENGR: / BP AMERICA		, 🗐 Rush								ſŚI								
	Project Name	S.		•	.41	رنيك	i	www	häll	envir	onm	ienta	l.con	'n'				
Tailing Address: P.O. BOX 87		FLORANCE	# 24		-49	01 F				Albûq		• •			92			
BLOOMFIELD, NM 87413	Project #:			Tel.505-345-3975- Fax 505-345-4107														
hone #: (505) 632-1199			:	Analysis Request														
mail:0f:Fax#:	Rroject Manager.					'nN		ſ						1		Ţ.		r,
A/QC/Package: 김 Stancard - Comparison	NELSÓN VELEZ			(8120	(Vino	/initial 2	•		[2]	02.00	PCB's			er - 300.1)		i	. 0.	
ccreditation:	Sampler: NELSON VELEZ			Ē			(Î	=	82 YOSIMS)	0	308			/ wat		,	up.	
Î:NEÊÂP DOtter	Ôn ce:	® (Yes)	.IS NO		ТРН	2 / D	418	504	27				N.	0.00		Ì	e sa	E.S.
EDD (Type):	Sample Temp	erature	7-0		Ë.	(GR(po	100	ō	Î Î	E E	(T		1.3		<u>.</u>	Osit	s ≥
Date Time Matrix Sample Request ID.	Container Type and #	Preservative Type	HEAUNO.	BTEX HANNE	BTEX + MTBE	TPH ROISB (GRO / DRO	TPH (Nethod 418.1)	ED8 (Method 504, 1)	PAH (8310 or	KUKA & MELAIS. Anions (F.C. NO-NO-POLSO)	8081 Pesticides / 8082	8260 <u>8. (VOA)</u>	8270 (Semi-VOÅ)	Chloride (soil - 300.0 / water		Grab sample	5 pt. composite sample	Air Bubbles (Y ör.N)
4/11/14 1210 SOIL SPC TB.@ 5' (95)	4 cz - 1	Cool	001	V		V,	$\mathbf{V}_{\mathbf{i}}$					1 I - 1		V.	,		V	
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1/11/13 1150 500 1@5 (21)	100.1	Cool	307			4										-		
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BP America Production Company 200 Energy Court Farmington, NM 87401 Phone: (505) 326-9200

April 7, 2014

Bureau of Land Management Mark Kelly 6251 College Blvd Suite A Farmington, NM 87402

VIA CERTIFIED MAIL – RETURN RECEIPT REQUESTED

Re: Notification of plans to close/remove a below grade tank Well Name: FLORANCE 024 API #: 3004508119

Dear Mr. 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 April 14, 2014. 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,

9D Van Ripe

Jerry Van Riper Surface Land Negotiator 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

April 10, 2014

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

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

FLORANCE 024 API 30-045-08119 (G) Section 23 - T09N - 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 and a 95 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,

Jeff leave

Jeff Peace BP Field Environmental Advisor

(505) 326-9479



