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

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

For temporary pits, 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 Pla	an Application
Proposed Alternative Method Permit or Closure Plat 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 Modification to an existing permit/or registration Closure plan only submitted for an existing permitted or n or proposed alternative method	emethod
Instructions: Please submit one application (Form C-144) per individual pit, below-gr Please be advised that approval of this request does not relieve the operator of liability should operations result in p environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable gove	pollution of surface water, ground water or the
I. Operator: BP America Production CompanyOGRID #:77 Address:200 Energy Court, Farmington, NM 87401	8OIL CONS. DIV DIST. 3
Facility or well name:Gallegos Canyon Unit 197E	
API Number:	
U/L or Qtr/QtrGSection36Township29NRange13WC	
Center of Proposed Design: Latitude36.68651Longitude108.15449	
Surface Owner: 🛄 Federal 🛄 State 🖾 Private 🛄 Tribal Trust or Indian Allotment	
2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	r
Liner Seams: 🗌 Welded 🗋 Factory 🗋 Other Volume:bbl	
3. Image: Subsection I of 19.15.17.11 NMAC Tank A Volume:95.0bbl Type of fluid:Produced water Tank Construction material:Steel	
 Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic over Visible sidewalls and liner Visible sidewalls only Other _Single walled/Double botton Liner type: Thicknessmil HDPE PVC Other 	ned, side walls not visible
4. Alternative Method: Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmenta	al Bureau office for consideration of approval.

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

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♦ Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial	Yes No
application. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	
Within 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stor 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	ck 🗌 Yes 🗌 No
 Within 100 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
Temporary Pit Non-low chloride drilling fluid	
Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any lakebed, sin or playa lake (measured from the ordinary high-water mark).	khole,
- 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 	Ek
 Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
Permanent Pit or Multi-Well Fluid Management Pit	
 Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or pl lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site 	aya
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	🗌 Yes 🗌 No
 Within 500 horizontal feet of a spring or a fresh water well used for domestic or stock watering purposes, in existence at the time of initial application. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site 	f
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 <i>Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that</i>	
 attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 N Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19. 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 and 19.15.17.13 NMAC 	C of 19.15.17.9 NMAC
Previously Approved Design (attach copy of design) API Number: or Permit Number:	
^{11.} <u>Multi-Well Fluid Management Pit Checklist</u> : Subsection B of 19.15.17.9 NMAC <i>Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that</i>	the documents are
attached. Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC	
A List of wells with approved application for permit to drill associated with the pit. Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection and 19.15.17.13 NMAC	C of 19.15.17.9 NMAC
 Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC 	
Previously Approved Design (attach copy of design) API Number: or Permit Number:	

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<u>Permanent Pits Permit Application 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. 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 Quality Control/Quality Assurance Construction and Installation Plan Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Nuisance or Hazardous Odors, including H ₂ S, Prevention Plan Emergency Response Plan Oil Field Waste Stream Characterization Monitoring and Inspection Plan Erosion Control Plan Closure Plan - based upon the appropriate requirements of 19.15.17.9 NMAC and 19.15.17.13 NMAC	
 <u>Proposed Closure</u>: 19.15.17.13 NMAC <i>Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.</i> Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Multi-well F Alternative 	luid Management Pit
Proposed Closure Method: Waste Excavation and Removal Waste Removal (Closed-loop systems only) On-site Closure Method (Only for temporary pits and closed-loop systems) In-place Burial On-site Trench Burial Alternative Closure Method	
 <u>Waste Excavation and Removal Closure Plan Checklist</u>: (19.15.17.13 NMAC) <i>Instructions: Each of the following items must be closure plan. Please indicate, by a check mark in the box, that the documents are attached.</i> Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings) Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC 	
15. Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable sour provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. F 19.15.17.10 NMAC for guidance.	
 Ground water is less than 25 feet below the bottom of the buried waste. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells 	☐ Yes ☐ No ☐ NA
Ground water is between 25-50 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
 Ground water is more than 100 feet below the bottom of the buried waste. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells 	☐ Yes ☐ No ☐ NA
 Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site 	Yes No
 Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	🗌 Yes 🗌 No
 Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application. NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site 	Yes No
Written confirmation or verification from the municipality; Written approval obtained from the municipality	🔲 Yes 🗌 No
Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	🗌 Yes 🗌 No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	
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 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 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 							
Within a 100-year floodplain. - FEMA map	☐ Yes ☐ No □ 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 Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC Waste Material Sampling Plan - based upon the appropriate requirements of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be achieved) Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC 							
Tr. 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 belie Name (Print): Title:							
Name (Print): Title:							
Signature: Date:							
e-mail address: Telephone:							
18.							
OCD Approval: Permit Application (including closure plan) Image: Closure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: OCD Permit Number: Approval Date: 9/11/2 Title: Image: Closure Plan (only) OCD Permit Number: Image: Closure Plan (only)	1014						
OCD Representative Signature: Kelly Approval Date:	the closure report.						
OCD Representative Signature: Approval Date: Approval Date: //// Title: OCD Permit Number: OCD Permit Number: 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 a section of the form until an approved closure plan has been obtained and the closure activities have been completed.	the closure report. complete this						

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Operator Closure Certification:	
I hereby certify that the information and attachments submitted with this closure	
belief. I also certify that the closure complies with all applicable closure requirer	nents and conditions specified in the approved closure plan.
Name (Print):Jeff Peace	Title: Area Environmental Advisor
Signature: Jaff Peace	Date:August 1, 2014
e-mail address:peace.jeffrey@bp.com	Telephone:(505) 326-9479

BP AMERICA PRODUCTION COMPANY SAN JUAN BASIN, NORTHWEST NEW MEXICO

BELOW-GRADE TANK CLOSURE PLAN

<u>Gallegos Canyon Unit 197E</u> <u>API No. 3004524737</u> <u>Unit Letter G, Section 36, T29N, R13W</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.

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

All equipment associated with the BGT has been removed.

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

Constituents	Testing Method	Release Verification	Sample
	95 bbl BGT	(mg/Kg)	results
Benzene	US EPA Method SW-846 8021B or 8260B	0.2	ND
Total BTEX	US EPA Method SW-846 8021B or 8260B	50	ND
TPH	US EPA Method SW-846 418.1	100	ND
Chlorides	US EPA Method 300.0 or 4500B	250 or background	140

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 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 as part of final reclamation.

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.

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State of New Mexico Energy Minerals and Natural Resources

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

Form C-141 Revised August 8, 2011 Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

1220 S. St. Fran	icis Dr., Santa	a Fe, INIVI 8750.	>	Sa	anta F	e, NM 875	505				
			Rel	ease Notifi	catio	n and Co	orrective A	ction			
						OPERA '	ГOR	🗌 Initi	al Report		Final Report
Name of Company: BP						Contact: Jeff Peace					· · · · ·
Address: 200 Energy Court, Farmington, NM 87401						Telephone 1	No.: 505-326-94	79			
Facility Na	ne: Galleg	os Canyon I	Jnit 197E]		Facility Typ	e: Natural gas v	well			
Surface Ow	ner: Privat	te		Mineral (Owner:	State		APIN	0. 30045247	37	<u></u>
Surrave											
Unit Letter	Section	Township	Range	Feet from the		N OF RE	Feet from the	East/West Line	County: Sa	n Juan	
G	36	29N	13W	1,550	North		1,710	East		n Juan	
		Lat	itude_3	6.68651	1	Longitud	e108.15449_	J	<u> </u>		
				NAT	ГURE	OF REL	EASE				
Type of Rele		<u> </u>		<u></u>			Release: N/A		Recovered: N		
Source of Re	lease: below	w grade tank –	- 95 bbl			Date and H	lour of Occurrence	ce: Date and	Hour of Disc	overy:	N/A
Was Immedi	ate Notice (Given?				If YES, To	Whom?	·		-	
			Yes 🗌] No 🖾 Not R	equired						
By Whom?	_					Date and I		· · · · · · · · · · · · · · · · · · ·			· · ·
Was a Watercourse Reached? If YES, Volume Impacting the Watercourse. Yes X No Yes X No											
If a Waterco	urse was Im	pacted, Descr	ibe Fully.	k							
,		1									
							the BGT was do is results are atta-	ne during removal ched.	to ensure no s	soil imp	pacts from
				ten.* BGT was re active well area.	emoved	and the area u	nderneath the BC	T was sampled. T	he excavated	area wa	25
regulations a public health should their o or the enviro	Il operators or the envir operations h nment. In a	are required t ronment. The ave failed to a	o report and acceptance adequately OCD accept	nd/or file certain i ce of a C-141 repo investigate and r	release r ort by th remedia	notifications a ne NMOCD m te contaminati	nd perform correc arked as "Final R on that pose a thr	nderstand that pur ctive actions for rel eport" does not rel eat to ground wate responsibility for c	eases which n ieve the opera r, surface wat	nay end itor of l er, hum	danger liability nan health
٨	n	า					OIL CON	SERVATION	DIVISIO	N	
Signature:	off	ease		•							
Printed Nam	e: Jeff Peac	e				Approved by	Environmental S	pecialist:			
Title: Area E	nvironment	al Advisor				Approval Da	te:	Expiration	Date:		
E-mail Addr	ess: peace.je	effrey@bp.coi	m			Conditions o	f Approval:		Attached		
Date: Augus	t 1, 2014		Phone: :	505-326-9479							

* Attach Additional Sheets If Necessary

CLIENT: BP	BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 874 (505) 632-1199	API #:	
FIELD REPORT:	(circle one): BGT CONFIRMATION / RELEASE INVESTIGATION / OTHER:		PAGE #: _1 of _1
SITE INFORMATION	: <u>SITE NAME:</u> GCU # 197E 29N RNG: 13W рм: NM смту: SJ st:	NM	DATE STARTED: 06/02/14
1/4 -1/4/FOOTAGE: 1,550'N / 1,71	0'E SW/NE LEASE TYPE: FEDERAL STATE FEE / IN	NDIAN	DATE FINISHED: ENVIRONMENTAL SPECIALIST(S): NJV
	PROD. FORMATION: DK CONTRACTOR: MBF - S. GLYNN WELL HEAD (W.H.) GPS COORD.: 36.68615 X 10		
1) 95 BGT (SW/DB)	GPS COORD.: 36.68651 X 108.15449	DISTANCE/BEAF	RING FROM W.H.: 131', N6W
	GPS COORD.: GPS COORD.:		
	GPS COORD.:	DISTANCE/BEAF	OVM
SAMPLING DATA:	CHAIN OF CUSTODY RECORD(S) # OR LAB USED: HALL 5)		READING (ppm)
	SAMPLE DATE: SAMPLE TIME: LAB ANALYSI		()
	SAMPLE DATE: SAMPLE TIME: LAB ANALYSI		
	SOIL TYPE: SAMPLE DATE:		
CONSISTENCY (NON COHESIVE SOILS): LC MOISTURE: DRY/SLIGHTLYMOIST/M	OF PTS ANY AREAS DISPLAYING WETNESS: YES [NO EXPLAN	
	D AND/OR OCCURRED : YES NO EXPLANATION:		
SOIL IMPACT DIMENSION ESTIMATION: DEPTH TO GROUNDWATER: <50' N	NA ft. X NA ft. X NA ft. EXCAV EAREST WATER SOURCE: >1,000' NEAREST SURFACE WATER: <1,000		IMATION (Cubic Yards) : <u>NA</u> D TPH CLOSURE STD: 100 ppm
SITE SKETCH	BGT Located : off on site PLOT PLAN circle: attac	ched 0VM (CALIB. READ. = NA ppm RF =0.52
BERM>	PBGTL T.B. ~ 5' B.G. BERM		CALIB. GAS = <u>NA</u> ppm NA_ am/pm DATE: <u>NA</u> MISCELL. NOTES 10: N15124811
	PROD.	Pł P.	J#: Z2-006Q0
	TANK		ppm = parts per million
	W.H. X - S.F	P.D.	BGT Sidewalls Visible: Y / N
T.B. = TANK BOTTOM; PBGTL = PREVIOUS BEL	IN DEPRESSION; B.G. = BELOW GRADE; B = BELOW; T.H. = TEST HOLE; ~ = APPROX.; W.H. = WELL DW-GRADE TANK LOCATION; SPD = SAMPLE POINT DESIGNATION; R.W. = RETAINING WALL; NA - I WALL; DW - DOUBLE WALL; SB - SINGLE BOTTOM; DB - DOUBLE BOTTOM.		BGT Sidewalls Visible: Y / N agnetic declination: 10° E
NOTES: GOOGLE EARTH IMAGE	RY DATE: 11/17/2013. ONSITE: 06/02/14		

4

Analytical Report Lab Order 1406330

Date Reported: 6/11/2014

Hall Environmental Analysis Laboratory, Inc.

EPA METHOD 8015D: DIESEL RAM	IGE ORGANICS			Analy	/st: BCN	
Analyses	Result	RL Qual U	Jnits	DF Date Analyzed	Batch	
Lab ID: 1406330-001	Matrix: S	OIL	Received Date: 6/6/2014 10:09:00 AM			
Project: GCU #197E	Collection Date: 6/2/2014 11:50:00 AM					
CLIENT: Blagg Engineering	Client Sample ID: 5PC-TB @ 5' (95)					

ND	9.8	mg/Kg	1	6/10/2014 3:46:52 AM	13570
126	57.9-140	%REC	1	6/10/2014 3:46:52 AM	13570
				Analyst:	NSB
ND	4.8	mg/Kg	1	6/9/2014 11:32:25 PM	13564
89.1	80-120	%REC	1	6/9/2014 11:32:25 PM	13564
				Analyst:	NSB
ND	0.048	mg/Kg	1	6/9/2014 11:32:25 PM	13564
ND	0.048	mg/Kg	1	6/9/2014 11:32:25 PM	13564
ND	0.048	mg/Kg	1	6/9/2014 11:32:25 PM	13564
ND	0.097	mg/Kg	1	6/9/2014 11:32:25 PM	13564
101	80-120	%REC	1	6/9/2014 11:32:25 PM	13564
				Analyst:	JRR
140	30	mg/Kg	20	6/9/2014 12:36:26 PM	13585
				Analyst:	JME
ND	20	mg/Kg	1	6/11/2014 12:00:00 PM	13571
	126 ND 89.1 ND ND ND 101 140	126 57.9-140 ND 4.8 89.1 80-120 ND 0.048 ND 0.048 ND 0.048 ND 0.048 ND 0.048 ND 0.048 ND 0.097 101 80-120 140 30	126 57.9-140 %REC ND 4.8 mg/Kg 89.1 80-120 %REC ND 0.048 mg/Kg ND 0.048 mg/Kg ND 0.048 mg/Kg ND 0.048 mg/Kg ND 0.097 mg/Kg 101 80-120 %REC 140 30 mg/Kg	126 57.9-140 %REC 1 ND 4.8 mg/Kg 1 89.1 80-120 %REC 1 ND 0.048 mg/Kg 1 ND 0.048 mg/Kg 1 ND 0.048 mg/Kg 1 ND 0.048 mg/Kg 1 ND 0.097 mg/Kg 1 101 80-120 %REC 1 140 30 mg/Kg 20	126 57.9-140 %REC 1 6/10/2014 3:46:52 AM ND 4.8 mg/Kg 1 6/9/2014 11:32:25 PM 89.1 80-120 %REC 1 6/9/2014 11:32:25 PM ND 0.048 mg/Kg 1 6/9/2014 11:32:25 PM ND 0.097 mg/Kg 1 6/9/2014 11:32:25 PM ND 0.097 mg/Kg 1 6/9/2014 11:32:25 PM 101 80-120 %REC 1 6/9/2014 11:32:25 PM 101 80-120 %REC 1 6/9/2014 11:32:25 PM 140 30 mg/Kg 20 6/9/2014 11:32:36:26 PM Analyst:

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

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	В	Analyte detected in the associated Method Blank		
	Е	Value above quantitation range	н	Holding times for preparation or analysis exceeded		
	J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit	Page 1 of 6	
	0	RSD is greater than RSDlimit	Р	Sample pH greater than 2.	1450 1010	
	R	RPD outside accepted recovery limits	RL	Reporting Detection Limit		
	S	Spike Recovery outside accepted recovery limits				

QC SUMMARY REPORT

~				
Hall	Environmental	Analysis L	aboratory.	Inc.

WO#: 1406330

11-Jun-14

Client: Project:	Blagg GCU #	Engineering #197E											
Sample ID	MB-13585	SampType: N	/BLK	Tes	TestCode: EPA Method 300.0: Anions								
Client ID:	PBS	Batch ID: 1	Batch ID: 13585 RunNo: 19158										
Prep Date:	6/9/2014	Analysis Date:	lysis Date: 6/9/2014 SeqNo: 553664 U					Units: mg/Kg					
Analyte		Result PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual			
Chloride		ND 1.	5										
Sample ID	LCS-13585	SampType: L	.cs	Tes	tCode: EP	A Method	300.0: Anion	s					
Client ID:	LCSS	Batch ID: 1	3585	· F	RunNo: 19	158							
Prep Date:	6/9/2014	Analysis Date:	6/9/2014	S	SeqNo: 55	3665	Units: mg/K	g					
Analyte		Result PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual			
Chloride		14 1.	5 15.00	0	93.6	90	110						

Qualifiers:

- Value exceeds Maximum Contaminant Level. *
- Value above quantitation range .E
- Analyte detected below quantitation limits J
- RSD is greater than RSDlimit 0
- RPD outside accepted recovery limits R
- S Spike Recovery outside accepted recovery limits
- В Analyte detected in the associated Method Blank
- Н Holding times for preparation or analysis exceeded
- Not Detected at the Reporting Limit ND
- Р Sample pH greater than 2.
- RL

Page 2 of 6

Reporting Detection Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

Client: Project:	Blagg En GCU #19	ngineering 97E										
Sample ID	MB-13571	SampT	уре: М	BLK	Tes	tCode: E						
Client ID:	PBS	Batch ID: 13571			F	RunNo: 1	9175					
Prep Date:	6/6/2014	Analysis Date: 6/11/2014			S	SeqNo: 5	54453	Units: mg/k	٢g			
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Petroleum Hydro	ocarbons, TR	ND	20									
Sample ID	LCS-13571	SampT	ype: LC	s	Tes	tCode: E						
Client ID:	LCSS	Batch	ID: 13	571	F	9175						
Prep Date:	6/6/2014	Analysis D	ate: 6/	11/2014	S	SeqNo: 5	54454	Units: mg/Kg				
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Quai	
Petroleum Hydro	ocarbons, TR	92	20	100.0	0	91.5	80	120		······		
Sample ID I	LCSD-13571	SampT	ype: LC	SD	Tes	tCode: E	PA Method	418.1: TPH				
Client ID: I	LCSS02	Batch	ID: 13	571	F	RunNo: 1	9175			,		
Prep Date:	6/6/2014	Analysis D	ate: 6/	11/2014	S	SeqNo: 5	54455	Units: mg/k	(g			
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Petroleum Hydro	ocarbons, TR	96	20	100.0	0	95.7	80	120	4.44	20		

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- Value above quantitation range E
- J Analyte detected below quantitation limits
- RSD is greater than RSDlimit 0
- R RPD outside accepted recovery limits
- Spike Recovery outside accepted recovery limits S
- Analyte detected in the associated Method Blank В
- Holding times for preparation or analysis exceeded Н
- ND Not Detected at the Reporting Limit
- Р Sample pH greater than 2.
- Reporting Detection Limit RL

Page 3 of 6

WO#: 1406330

11-Jun-14

QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

WO#: 1406330

11-Jun-14

Client: Blagg Engineering

Project:	GCU #197E

Sample ID MB-13570	SampType: MBLK	TestCode: EPA Method	od 8015D: Diesel Range Organics							
Client ID: PBS	Batch ID: 13570	RunNo: 19120								
Prep Date: 6/6/2014	Analysis Date: 6/9/2014	SeqNo: 553331	Units: mg/Kg							
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD RPDLimit	Qual						
Diesel Range Organics (DRO)	ND 10									
Surr: DNOP	8.1 10.00	81.4 57.9	140							
Sample ID LCS-13570	SampType: LCS	TestCode: EPA Method	8015D: Diesel Range Organics							
Client ID: LCSS	Batch ID: 13570	RunNo: 19120								
Prep Date: 6/6/2014	Analysis Date: 6/9/2014	SeqNo: 553332	Units: mg/Kg							
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD RPDLimit	Qual						
Diesel Range Organics (DRO)	55 10 50.00	0 109 60.8	145							
Surr: DNOP	5.2 5.000	104 57.9	140							
Sample ID MB-13578	SampType: MBLK	TestCode: EPA Method	8015D: Diesel Range Organics							
Client ID: PBS	Batch ID: 13578	RunNo: 19152								
Prep Date: 6/9/2014	Analysis Date: 6/10/2014	SeqNo: 553568	Units: %REC							
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD RPDLimit	Qual						
Surr: DNOP	12 10.00	116 57.9	140							
Sample ID LCS-13578	SampType: LCS	TestCode: EPA Method	8015D: Diesel Range Organics							
Client ID: LCSS	Batch ID: 13578	RunNo: 19152								
Prep Date: 6/9/2014	Analysis Date: 6/10/2014	SeqNo: 553571	Units: %REC							
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD RPDLimit	Qual						
Surr: DNOP	4.8 5.000	95.5 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

Page 4 of 6

QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

WO#: 1406330

11-Jun-14

Blagg Engineering **Client:** GCU #197E **Project:**

Sample ID MB-13564	SampT	ype: ME	BLK	Tes	tCode: El	PA Method	8015D: Gasc	line Rang	e	
Client ID: PBS	Batch	h ID: 13	564	F	RunNo: 1	9108				
Prep Date: 6/6/2014	Analysis D	Date: 6/	5/7/2014 SeqNo: 552282 U		Units: mg/H					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	ND	5.0								
0	000		4000		87.8	80	120			
Surr: BFB	880		1000		07.0	00	120			
Sample ID LCS-13564		ype: LC		Tes			8015D: Gase	line Rang	e	
	SampT	Type: LC				PA Method		oline Rang	e	
Sample ID LCS-13564	SampT	h ID: 13	:S 564	F	tCode: El	PA Method 9108			e	
Sample ID LCS-13564 Client ID: LCSS	SampT Batch	h ID: 13	S 564 7/2014	F	tCode: El RunNo: 1	PA Method 9108	8015D: Gasc		e RPDLimit	Qual
Sample ID LCS-13564 Client ID: LCSS Prep Date: 6/6/2014	SampT Batch Analysis D	h ID: 13 Date: 6 /	S 564 7/2014	F	tCode: El RunNo: 1 SeqNo: 5	PA Method 9108 52283	8015D: Gasc Units: mg/K	(g		Qual

Qualifiers:

- Value exceeds Maximum Contaminant Level. *
- Value above quantitation range Е
- J Analyte detected below quantitation limits
- 0 RSD is greater than RSDlimit
- RPD outside accepted recovery limits R
- S Spike Recovery outside accepted recovery limits
- Analyte detected in the associated Method Blank В
- Н Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- Р Sample pH greater than 2.
- RL

Page 5 of 6

Reporting Detection Limit

QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

Client: Blagg Engineering

Project: GCU #197E

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Sample ID LCS-13564	Samp	Type: LC	s	Tes	tCode: El		·						
Client ID: LCSS	Batc	h ID: 13	564	F	RunNo: 1	9108							
Prep Date: 6/6/2014	Date: 6/6/2014 Analysis Da		7/2014	SeqNo: 552328			Units: mg/k	/Kg					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual			
Benzene	1.1	0.050	1.000	0	107	80	120						
Toluene	0.99	0.050	1.000	0	98.7	80	120						
Ethylbenzene	0.97	0.050	1.000	0	96.9	80	120						
Xylenes, Total	2.9	0.10	3.000	0	95.7	80	120						
Surr: 4-Bromofluorobenzene	1.2		1.000		116	80	120						
Sample ID MB-13564	Samp1	ype: ME	BLK	Tes	tCode: El	PA Method	8021B: Volat	tiles					
Client ID: PBS	Batcl	h ID: 13	564	F	RunNo: 1	9108							
Prep Date: 6/6/2014	Analysis E	Date: 6/	7/2014	S	SeqNo: 5	52329	Units: mg/K	(g					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual			
Benzene	ND	0.050											
Toluene	ND	0.050											
Ethylbenzene	ND	0.050											
Xylenes, Total	ND	0.10											
Surr: 4-Bromofluorobenzene				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

Page 6 of 6

1406330 *11-Jun-14*

WO#:

HALL	Hall Environmental Analysis Laboratory
ENVIRONMENTAL	4901 Hawkins NE
	Albuquerque, NM 87105
LABORATORY	ONMENTAL 4901 Hawkins N SIS Albuguerque, NM 8710 ATORY TEL: 505-345-3975 FAX: 505-345-410
	Website: www.hallenvironmental.com

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Sample Log-In Check List

Client Name:	BLAGG	Work Order	Number: 1406	330		RcptNo:	1
Received by/da	te:	> alaceli	ef			.	
Logged By:	Lindsay Mar	ngin 6/6/2014 10:09	9:00 AM		Andightle	ס	
Completed By:	- Ļindsay Mar	-			And Miles	'n	
Reviewed By:		S notole	14		0.2.4	•	
Chain of Cus			<u> </u>			,	
	als intact on san	nple bottles?	Yes		No 🗌	Not Present 🗹	
	Custody comple		Yes		No 🗌	Not Present	
	e sample deliver		Cou	rier			
<u>Log In</u>							
4. Was an atte	empt made to co	ool the samples?	Yes		No 🗆	NA 🗌	
5. Were all sa	mples received a	at a temperature of >0° C to 6.0	°C Yes		No 🗌		
6. Sample(s) i	in proper contain	er(s)?	Yes		No 🗌		
7. Sufficient sa	ample volume fo	r indicated test(s)?	Yes	✓	No 🗌		
8. Are samples	s (except VOA a	nd ONG) properly preserved?	Yes		No 🗌		
9. Was preser	vative added to	bottles?	Yes		No 🗹	NA 🗍	
10.VOA vials h	ave zero heads	pace?	Yes		No 🗆	No VOA Vials 🗹	
11. Were any s	ample container	s received broken?	Yes		No 🗹	# of preserved	
					_	bottles checked	
12. Does paper			Yes	\checkmark	No 🗌	for pH:	or >12 unless noted)
	epancies on chai	fied on Chain of Custody?	Yes		No 🗌	Adjusted?	
14. Is it clear wh		-	Yes		No 🗆	-	
15. Were all hol			Yes		No 🗌	Checked by:	•
(If no, notify	customer for au	Ithorization.)				L	
Special Hand	dling (if appl	icable)					
	-	crepancies with this order?	Yes		No 🗌	NA 🗹	
Perso	n Notified:		Date:	<u></u>		,	
By WI			Via: CeM	ail	Phone Fax	In Person	
Regar							
-	Instructions:					<u> </u>	
17. Additional r	remarks:		<u> </u>				
18. Cooler Infe	ormation						
Cooler N	lo Temp °C		No Seal D	ate	Signed By	4	
1	1.7	Good Not Present		{		·	

Client: Mailing Add Phone #:	ress:	P.O. BOX	/ BP AMERICA	Standard Project Name:	Rush									-				NT/ TO		
Phone #:			(87	Project Name:					1 Mar 10	- -		- C 🗠 🗌							IRC 1	ľ
Phone #:			(87						<u>.</u>	۱	www	v.hall	lenvi	ronm	enta	l.con	n			
	•	BLOOMF			GCU # 197	7E		490	01 Ha	awki	ns N	IE	Albu	quer	que, i	NM 8	37109)		
			IELD, NM 87413	Project #:			Tel. 505-345-3975 Fax 505-345-4107													
amail or Fax	ail or Fax#:						-19 				موج منوع جنوع الم	Ar	nalys	is Re	que	st	1. 25	2.2 % 		20 P
	#:		·····	Project Manag	jer:			ę.	20				-	41			(Ţ			
QA/QC Packa			Level 4 (Full Validation)	NELSON VELEZ			MD's (8021B)		(Our			S)		PCB's			er - 300.1)			,
Accreditation	,	•		Sampler:	NELSON VI	ELEZ TV	9 (80	Gas				SIM		8082 8082			wat		100	
		Other	· .		Yes) Н (Ō	18.	6	270		2°2	• I	8	0.0		sal	
				the second se	erature: 7.7			+	BRO	od 4	od 5	or 8	tals	ides	2	N P	- 30		⊼ite ≯ite	
	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type	HEALNG:	BTEX + -MTDI	BTEX + MTBE + TPH (Gas only)	TPH 8015B (GRO / DRO	TPH (Method 418.1)	EDB (Method 504.1)	PAH (8310 or 8270SiMS)	RCRA 8 Metals	8081 Pesticides / 8082 PC8's	8260B (VOA)	8270 (Semi-VOA)	Chloride (soil - 300.0 / water	Grah cample	5 pt. composite sample	
6/2/14	1150	SOIL	5PC - TB @ 5' (95)	4 oz 1	Cool	-001	٧			V			-	<u> </u>		<u> </u>	V		V	· •
					·					—†									1	+
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1-11	me: 2,50	Relinquished	len VJ	Received by Musture	Walles	Date Time	BII	narks	RECTI					I		1	7401			
e/5/14 Y	730		d by: Motte Wareley Ibmitted to Hall Environmental may be s	Received by: Date Time			Wo	ork O	rder:	ļ	N151	2481	1		ykey	:_ <u>Z</u>	EVHO	<u>1BGT</u>		-

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

April 7, 2014

DD

State Land Office John Taschek 3535 E 30th Street Ste. 222 Farmington, NM 87401

VIA CERTIFIED MAIL – RETURN RECEIPT REQUESTED

Re: Notification of plans to close/remove a below grade tank Well Name: GALLEGOS CANYON UNIT 197E

Dear Mr. Taschek,

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 June 13, 2014. If there aren't any unforescen 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,

ADda Ker

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

GALLEGOS CANYON UNIT 197E API 30-045-24737 (G) Section 36 – T29N – R13W 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.

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

Sincerely,

Vere

Jeff Peace BP Field Environmental Advisor

(505) 326-9479

