District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 State of New Mexico Energy Minerals and Natural Resources Department Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

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.

12045	Pit, Below-Grade Proposed Alternative Method Permit	
	or proposed alternative method <i>Instructions: Please submit one application (Form C-144) per in</i> that approval of this request does not relieve the operator of liability shou	proposed alternative method registration isting permitted or non-permitted pit, below-grade tank, dividual pit, below-grade tank or alternative request
1. Operatory BP	America Production Company	OCRID #. 778
Address: 200	America Production Company D Energy Court, Farmington, NM 87401	OIL CONS. DIV DIST. 3
Facility or well	name:Gallegos Canyon Unit 509	1111 2 1 2014
API Number:	3004528170OCD Permit N	umber:
	sed Design: Latitude 36.70222 Longitude	
	☐ Federal ☐ State	
Temporary: Permanent Lined U String-Reinfor Liner Seams:		
Volume: Tank Construction Secondary control Cont	e tank: Subsection I of 19.15.17.11 NMAC Tank 21.0bbl Type of fluid:Produced water fon material: Steel containment with leak detection Visible sidewalls, liner, 6-inch I ewalls and liner Visible sidewalls only OtherSingle wal ckness mil HDPE PVC Other	ift and automatic overflow shut-off lled/double bottomed - side walls not visible
4.		



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

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

Screen 🗌 Netting 🗌 Other

Monthly inspections (If netting or screening is not physically feasible)

Signs: Subsection C of 19.15.17.11 NMAC

12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers

Signed in compliance with 19.15.16.8 NMAC

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 acceptable 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. 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 application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	Yes No
Within 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 300feet of any other fresh water well or spring, in existence at the time of the initial application. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	🗌 Yes 🗌 No
Within 100 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	🗌 Yes 🗌 No
Temporary Pit Non-low chloride drilling fluid	
 Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site 	Yes 🗌 No
 Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	Yes No
 Within 500 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 1000 feet of any other fresh water well or spring, in the existence at the time of the initial application; NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site 	Yes 🗌 No
Within 300 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	🗌 Yes 🗌 No
Permanent Pit or Multi-Well Fluid Management Pit	
 Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site 	Yes 🗋 No
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	Yes 🗌 No
 Within 500 horizontal feet of a spring or a fresh water well used for domestic or stock watering purposes, in existence at the time of initial application. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
 Within 500 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
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 do attached.</i>	
 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 Design Plan - based upon the appropriate requirements of 19.15.17.12 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	
II. Multi-Well Fluid Management Pit Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the do attached. □ Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC □ Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC □ A List of wells with approved application for permit to drill associated with the pit. □ Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 and 19.15.17.13 NMAC	
 Hydrogcologic 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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12. Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the 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 19.15.17.12 NMAC Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Muisance 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	documents are
13. Proposed Closure: 19.15.17.13 NMAC Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan. Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Multi-well Fl Alternative Proposed Closure Method: Waste Excavation and Removal Waste Removal (Closed-loop systems only) On-site Closure Method (Only for temporary pits and closed-loop systems) In-place Burial On-site Trench Burial Alternative Closure Method	luid Management Pit
 Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be a 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 Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC 	uttached to the
15. <u>Siting Criteria (regarding on-site closure methods only)</u> : 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable sour provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. P 19.15.17.10 NMAC for guidance.	
Ground water is less than 25 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	□ Yes □ No □ NA
Ground water is between 25-50 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
 Ground water is more than 100 feet below the bottom of the buried waste. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells 	☐ Yes ☐ No ☐ NA
 Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
 Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	🗌 Yes 🗌 No
 Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application. NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
Written confirmation or verification from the municipality; Written approval obtained from the municipality	🗌 Yes 🗌 No
Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	🗌 Yes 🗌 No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	

 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
16.	
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure play 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. 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 cannel 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	11 NMAC 15.17.11 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 beli	ief.
Name (Print): Title:	
Signature: Date:	
Signature: Date: e-mail address: Telephone:	
e-mail address: Telephone:	
e-mail address: Telephone:	
e-mail address:	
e-mail address: Telephone:	2014
e-mail address:	2014
e-mail address:	2014 the closure report. complete this

Operator Closure Certification:

22

I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge 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:

Date: __July 18, 2014_____

e-mail address:__peace.jeffrey@bp.com_

earl.

______ Telephone: ___(505) 326-9479_

BP AMERICA PRODUCTION COMPANY SAN JUAN BASIN, NORTHWEST NEW MEXICO

BELOW-GRADE TANK CLOSURE PLAN

<u>Gallegos Canyon Unit 509</u> <u>API No. 3004528170</u> <u>Unit Letter D, Section 28, T29N, R12W</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
	21 bbl BGT	(mg/Kg)	results
Benzene	US EPA Method SW-846 8021B or 8260B	0.2	ND
Total BTEX	US EPA Method SW-846 8021B or 8260B	50	ND
TPH	US EPA Method SW-846 418.1	100	ND
Chlorides	US EPA Method 300.0 or 4500B	250 or background	35

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

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

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

- If it is determined that a release has occurred, then BP will comply with 19.15.30 NMAC and 19.15.29 NMAC, as appropriate.
 Sampling results indicate no release occurred.
- 9. If the sampling demonstrates that a release has not occurred or that any release does not exceed the concentrations specified above, then BP shall backfill the excavation, with compacted, non-waste containing, earthen material; construct a division-prescribed soil cover, re-contour and re-vegetate the location. The location will be reclaimed if it is not with in the active process area

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

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

The area over the BGT is 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

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

1220 8. 61. 114	iois Dr., Sain	a Fe, INIVI 87503	,	Sa	anta I	Fe, NM 875	505				
			Rele	ease Notifi	catio	on and Co	orrective A	ction			
						OPERA	ГOR		nitial Report	\boxtimes	Final Report
Name of Co						Contact: Jeff Peace					*
		<u>Court, Farmi</u>		M 87401			No.: 505-326-94				
Facility Name: Gallegos Canyon Unit 509						Facility Ty	e: Natural gas y	well			
Surface Owner: Private Mineral Owner:						: Private		AP	No. 3004528	170	<u></u> ,
				LOC	ATIC	ON OF RE	LEASE				
Unit Letter D	Section 28	Township 29N	Range 12W	Feet from the 978		h/South Line	Feet from the 1,148	East/West L West	ne County: S	an Juar)
		Lati	itude3	6.70222		Longitud	e 108.10949_				
				NAT	URI	E OF REL	EASE				
Type of Rele							Release: N/A	Volu	me Recovered: 1	N/A	
		v grade tank –	21 bbl				lour of Occurrence	ce: Date	and Hour of Dis	covery	:
Was Immedia	ate Notice (Yes 🗌] No 🖾 Not R	equirec	If YES, To	Whom?				
By Whom?						Date and H	lour				
Was a Water	course Reac		Yes 🛛	No		If YES, Ve	olume Impacting t	the Watercours	e.		
If a Watercou	irse was Im	pacted, Descr	ibe Fully.*	k							
Describe Are	a Affected a	and Cleanup A	Action Tak				sis results are atta nderneath the BG		I. The area und	er the B	GT was
				active wen alea.							
regulations al public health should their c or the enviror	I operators or the envir operations h nment. In a	are required to conment. The ave failed to a	o report ar acceptanc adequately OCD accep	nd/or file certain r ce of a C-141 repo investigate and r	elease ort by t emedia	notifications a he NMOCD m ate contaminati	knowledge and u nd perform correc arked as "Final R on that pose a thr e the operator of	ctive actions fo eport" does no eat to ground v responsibility t	r releases which relieve the ope vater, surface wa or compliance v	may er rator of iter, hui vith any	ndanger Tliability man health
Signatura	all 1	O					<u>OIL CON</u>	SERVATIO	<u>ON DIVISI(</u>	<u>DN</u>	
Signature: Printed Name	YFF : Jeff Peace	·				Approved by	Environmental S	pecialist:			
Title: Area E				···· ··		Approval Da	te:	Expira	ion Date:		
		effrey@bp.cor	n			Conditions o			Attached	Π	
Date: July 18	3. 2014		Phone: 50	5-326-9479						ئىت.	
Attach Addi					I						

CLIENT: BP	BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199	API #:
FIELD REPORT:	(circle one): BGT CONFIRMATION / RELEASE INVESTIGATION / OTHER:	PAGE #:1 of1
		DATE STARTED: 12/02/13 DATE FINISHED: ENVIRONMENTAL SPECIALIST(S): JCB
2) 3) 4)	GPS COORD.: 36.70222 X 108.10949 DISTANCE/BEA GPS COORD.: DISTANCE/BEA GPS COORD.: DISTANCE/BEA GPS COORD.: DISTANCE/BEA DISTANCE/BEA DISTANCE/BEA	RING FROM WH.:
2) SAMPLE ID: 3) SAMPLE ID:	CHAIN OF CUSTODY RECORD(S) # OR LAB USED: HALL 5' SAMPLE DATE: 1110 LAB ANALYSIS: SAMPLE DATE: SAMPLE TIME: LAB ANALYSIS:	8015B/8021B/300.0(Cl) 0.0
SOIL COLOR: DARK YE COHESION (ALL OTHERS): NON COHESIVE) SLIGHTLY CONSISTENCY (NON COHESIVE SOILS): LC MOISTURE: DRY SLIGHTLY MOIST / MOIST / ME SAMPLE TYPE: GRAB COMPOSITE # DISCOLORATION/STAINING OBSERVED: YES N SITE OBSERVATION	COHESIVE / COHESIVE / HIGHLY COHESIVE DENSITY (COHESIVE CLAYS & SILTS): SOFT / FIRM / OSE / FIRM / DENSE / VERY DENSE HC ODOR DETECTED: YES NO EXPLANATION - OF PTS. 5 ANY AREAS DISPLAYING WETNESS: YES / NO EXPLANATION - O EXPLANATION -	STIFF / VERY STIFF / HARD
		IMATION (Cubic Yards) : <u>NA</u> D TPH CLOSURE STD: <u>100</u> ppm
SITE SKETCH	$\mathbf{N}^{PBGTL} \xrightarrow{T.B. \sim 5'} \xrightarrow{(x \times x)} \xrightarrow{(x \times x)} \xrightarrow{(x \times x)}$	ppm = parts per million BGT Sidewalls Visible: Y IN
T.B. = TANK BOTTOM; PBGTL = PREVIOUS BEL	X - S.P.D. IN DEPRESSION; B.G. = BELOW GRADE; B = BELOW; T.H. = TEST HOLE; ~ = APPROX.; W.H. = WELL HEAD; DW-GRADE TANK LOCATION; SPD = SAMPLE POINT DESIGNATION; R.W. = RETAINING WALL; NA - NOT WALL; DW- DOUBLE WALL; SB - SINGLE BOTTOM; DB - DOUBLE BOTTOM.	BGT Sidewalls Visible: Y / N BGT Sidewalls Visible: Y / N lagnetic declination: 10° E
NOTES:	WALL, DW-DOUBLE WALL, SB-SINGLE BUTTOM, DB-DOUBLE BUTTOM. 12/02/13	BEI1005E-6 SKE

Analytical Report Lab Order 1312272

Hall Environmental Analysis Laboratory, Inc.

Date Reported: 12/13/2013
Client Sample ID: 21 BGT 5-pt @ 5'

CLIENT: Blagg Engineering Project: GCU 509	NT / *	cou	Collection D	ate: 12/	BGT 5-pt @ 5' /2/2013 11:10:00 AM	
Lab ID: 1312272-001	Matrix:	SOIL	Received D	ate: 12/	/6/2013 10:00:00 AM	
Analyses	Result	RL Q	ual Units	DF	Date Analyzed	Batch
EPA METHOD 8015D: DIESEL RANGE	ORGANICS				Analyst	BCN
Diesel Range Organics (DRO)	ND	9.9	mg/Kg	1	12/11/2013 3:49:50 PM	10701
Surr: DNOP	102	66-131	%REC	1	12/11/2013 3:49:50 PM	10701
EPA METHOD 8015D: GASOLINE RANG	GE				Analyst	NSB
Gasoline Range Organics (GRO)	ND	4.9	mg/Kg	1	12/11/2013 1:02:12 AM	10721
Surr: BFB	92.3	74.5-129	%REC	1	12/11/2013 1:02:12 AM	10721
EPA METHOD 8021B: VOLATILES					Analyst	NSB
Benzene	ND	0.049	mg/Kg	1	12/11/2013 1:02:12 AM	10721
Toluene	ND	0.049	mg/Kg	1	12/11/2013 1:02:12 AM	10721
Ethylbenzene	ND	0.049	mg/Kg	1	12/11/2013 1:02:12 AM	10721
Xylenes, Total	ND	0.098	mg/Kg	1	12/11/2013 1:02:12 AM	10721
Surr: 4-Bromofluorobenzene	103	80-120	%REC	1	12/11/2013 1:02:12 AM	10721
EPA METHOD 300.0: ANIONS					Analyst	JRR
Chloride	35	30	mg/Kg	20	12/11/2013 12:00:44 PM	/ 10748
EPA METHOD 418.1: TPH					Analyst	BCN
Petroleum Hydrocarbons, TR	ND	20	mg/Kg	1	12/13/2013	10709

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

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exceeded
Page 1 of 6
Page 1 of 6 OC only.
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QC SUMMARY REPORT

Hall	Environment	al Ana	lysis	Labo	oratory,	Inc.

Client:Blagg EngineeringProject:GCU 509

Sample ID MB-10748	SampType: MBLK	TestCode: EPA Method	300.0: Anions	
Client ID: PBS	Batch ID: 10748	RunNo: 15448		
Prep Date: 12/11/2013	Analysis Date: 12/11/2013	SeqNo: 444879	Units: mg/Kg	
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qual
Chloride	ND 1.5			
Sample ID LCS-10748	SampType: LCS	TestCode: EPA Method	300.0: Anions	
Client ID: LCSS	Batch ID: 10748	RunNo: 15448		
Prep Date: 12/11/2013	Analysis Date: 12/11/2013	SeqNo: 444880	Units: mg/Kg	
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	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 for VOA and TOC only.
- RL Reporting Detection Limit

Page 2 of 6

WO#: 1312272

13-Dec-13

QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

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WO#: 1312272

13-Dec-13

Client: Blagg I	Engineering			
Project: GCU 5	09			•
Sample ID MB-10709	SampType: MBLK	TestCode: EPA Method	418.1: TPH	
Client ID: PBS	Batch ID: 10709	RunNo: 15452		
Prep Date: 12/9/2013	Analysis Date: 12/13/2013	SeqNo: 444960	Units: mg/Kg	
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qual
Petroleum Hydrocarbons, TR	ND 20			
Sample ID LCS-10709	SampType: LCS	TestCode: EPA Method	418.1: TPH	
Client ID: LCSS	Batch ID: 10709	RunNo: 15452		
Prep Date: 12/9/2013	Analysis Date: 12/13/2013	SeqNo: 444961	Units: mg/Kg	
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qual
Petroleum Hydrocarbons, TR	97 20 100.0	0 97.3 80	120	
Sample ID LCSD-10709	SampType: LCSD	TestCode: EPA Method	418.1: TPH	
Client ID: LCSS02	Batch ID: 10709	RunNo: 15452		
Prep Date: 12/9/2013	Analysis Date: 12/13/2013	SeqNo: 444962	Units: mg/Kg	
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qual
Petroleum Hydrocarbons, TR	97 20 100.0	0 97.3 80	120 0	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 for VOA and TOC only.
- RL Reporting Detection Limit

Page 3 of 6

QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

Client:Blagg EngineeringProject:GCU 509

Sample ID MB-10701 Client ID: PB\$	3LK 701		tCode: El RunNo: 1 :		8015D: Dies	el Range (Organics			
Prep Date: 12/8/2013	Analysis Date: 12/11/2013			SeqNo: 443949 Uni		Units: mg/k	٢g			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO) Surr: DNOP	ND 8.3	10	10.00		83.4	66	131			
Sample ID LCS-10701	Samp1	Гуре: LC	s		tCode: EF	PA Method	8015D: Dies	el Range C	Drganics	
Client ID: LCSS	Batch	h ID: 10	701	F	RunNo: 1	5408				
Prep Date: 12/8/2013	Analysis E	Date: 12	2/11/2013	S	SeqNo: 4	43961	Units: mg/M	(g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Analyte										
Diesel Range Organics (DRO)	53	10	50.00	0	106	62.1	127			

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
- $P \qquad \text{Sample pH greater than 2 for VOA and TOC only.}$
- RL Reporting Detection Limit

Page 4 of 6

WO#: 1312272 13-Dec-13

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QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

WO#: 1312272

13-Dec-13

Client: Blagg Engineering

Project: GCU 50)9									
Sample ID MB-10721	SampType: MBLK TestCode: EPA Method 8015D: Gasoline Range									
Client ID: PBS	Batch ID: 10721		RunNo: 154	03						
Prep Date: 12/9/2013	Analysis Date: 12/10/2	2013	SeqNo: 443665 l			g				
Analyte	Result PQL SPH	K value SPK Ref V	al %REC L	_owLimit	HighLimit	%RPD	RPDLimit	Qual		
Gasoline Range Organics (GRO)	ND 5.0									
Surr: BFB	870	1000	86.6	74.5	129					
Sample ID LCS-10721	SampType: LCS		estCode: EPA	Method	8015D: Gaso	line Rang	e			
Client ID: LCSS	Batch ID: 10721		RunNo: 154	03						
Prep Date: 12/9/2013	Analysis Date: 12/10/2	2013	SeqNo: 443	666	Units: mg/K	g				
Analyte	Result PQL SPH	k value SPK Ref V	al %REC L	_owLimit	HighLimit	%RPD	RPDLimit	Qual		
Gasoline Range Organics (GRO)	27 5.0	25.00 0	107	74.5	126					
Surr: BFB	970	1000	96.8	74.5	129					
Sample ID MB-10684	SampType: MBLK		estCode: EPA	Method	8015D: Gaso	line Rang	e			
Client ID: PBS	Batch ID: 10684		RunNo: 154	03						
Prep Date: 12/6/2013	Analysis Date: 12/10/2	2013	SeqNo: 443	683	Units: %RE	5				
Analyte	Result PQL SPH	(value SPK Ref V	al %REC L	_owLimit	HighLimit	%RPD	RPDLimit	Qual		
Surr: BFB	930	1000	92.9	74.5	129					
Sample ID LCS-10684	SampType: LCS		estCode: EPA	Method	8015D: Gaso	line Rang	e			
Client ID: LCSS	Batch ID: 10684		RunNo: 154	03						
Prep Date: 12/6/2013	Analysis Date: 12/10/2	2013	SeqNo: 443	685	Units: %RE	0				
Analyte	Result PQL SPH	Value SPK Ref V	al %REC L	_owLimit	HighLimit	%RPD_	RPDLimit	Qual		
Surr: BFB	1000	1000	102	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 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 for VOA and TOC only.
- RL Reporting Detection Limit

Page 5 of 6

OC SUMMARY REPORT

Hall Environmental	Analysis	Laboratory, I	Inc.
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WO#: 1312272

13-Dec-13

Client: Blagg Engineering GCU 509 **Project:** Sample ID MB-10721 SampType: MBLK TestCode: EPA Method 8021B: Volatiles Client ID: PBS Batch ID: 10721 RunNo: 15403 Prep Date: 12/9/2013 Analysis Date: 12/10/2013 SeqNo: 443811 Units: mg/Kg RPDLimit PQL SPK value SPK Ref Val %REC LowLimit Analyte Result HighLimit %RPD Qual Benzene ND 0.050 Toluene ND 0.050 ND 0.050 Ethylbenzene ND Xylenes, Total 0.10 1.000 Surr: 4-Bromofluorobenzene 0.99 98.8 80 120 Sample ID LCS-10721 SampType: LCS TestCode: EPA Method 8021B: Volatiles Client ID: LCSS Batch ID: 10721 RunNo: 15403 Prep Date: 12/9/2013 Analysis Date: 12/10/2013 SeqNo: 443812 Units: mg/Kg HighLimit SPK value SPK Ref Val %REC RPDLimit Result PQL LowLimit %RPD Qual Analyte 1.000 80 Benzene 1.1 0.050 0 111 120 Toluene 1.1 0.050 1.000 0 108 80 120 1.1 0.050 1.000 0 112 80 120 Ethylbenzene 3.3 0.10 3.000 0 110 80 120 Xylenes, Total 1.000 105 120 1.0 80 Surr: 4-Bromofluorobenzene Sample ID MB-10684 TestCode: EPA Method 8021B: Volatiles SampType: MBLK Batch ID: 10684 RunNo: 15403 Client ID: PBS Analysis Date: 12/10/2013 SeqNo: 443819 Units: %REC Prep Date: 12/6/2013 SPK value SPK Ref Val %REC RPDLimit Result PQL LowLimit HighLimit %RPD Qual Analyte 1.1 1.000 107 80 120 Surr: 4-Bromofluorobenzene Sample ID LCS-10684 SampType: LCS TestCode: EPA Method 8021B: Volatiles Client ID: LCSS Batch ID: 10684 RunNo: 15403 Analysis Date: 12/10/2013 SeqNo: 443820 Units: %REC Prep Date: 12/6/2013 %REC %RPD RPDLimit Result PQL SPK value SPK Ref Val LowLimit HighLimit Qual Analyte Surr: 4-Bromofluorobenzene 1.000 112 80 1.1 120

Qualifiers:

- Value exceeds Maximum Contaminant Level *
- Value above quantitation range Е
- 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
- Analyte detected in the associated Method Blank в
- Н Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- Sample pH greater than 2 for VOA and TOC only. Р
- Reporting Detection Limit

Page 6 of 6

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		HALL
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		LABORATORY
241	3.0	

Tau Environmeniai Anaiysis Lavoraiory 4901 Hawkins NE Albuquerque, NM 87105 TEL: 505-345-3975 FAX: 505-345-4107 Website: www.hallenvironmental.com

Sample Log-In Check List

Client	Name:	BLAGG	Work Order Num			GG Work Order Number: 1312272							RcptN	o: 1
Receiv	ved by/dat	e:)	12/06/1	3									
Logge	d By:	Michelle G	arcia	12/6/2013 10:0	00:00 AM			min	u Ga	nun				
Compl	leted By:	Michelle G	arcia/ A7/	12/6/2013_6:00	0:22 PM			Miin Miin	u Ca	, Ma				
Reviev	ved By:	m	i KALI	2/19/13			,	•	1					
Chain	of Cus	tody	1700	<u>77041-</u>				÷		· · · · ·				
		_	mple bottles?			Yes		No		Not Present 🗹	9			
		Custody comp				Yes	✓	No		Not Present]			
3. Ho	ow was the	a sample deliv	ered?		9	Courie	<u>er</u>							
<u>Log l</u>	<u>In</u>										•			
		mpt made to	cool the samples?			Yes		No		na 🗆] .			
5. W	ere all sar	nples received	at a temperature	of >0° C to 6.0)°C)	Yes [<	No						
6. Sa	ample(s) ii	n proper conta	iner(s)?			Yes	✓	No						
7. Su	ifficient sa	mple volume	for indicated test(s))?		Yes	\checkmark	No						
8. Are	e samples	(except VOA	and ONG) properly	y preserved?	•	Yes	\checkmark	No						
9. Wa	as preserv	ative added to	bottles?		•	Yes		No		NA 🗌]			
10.vc)A vials ha	ave zero head	space?		•	Yes		No		No VOA Vials 🗹]			
11. W	ere any s	ample contain	ers received broke	n?		Yes		No		<i>H</i> = F = = = = = = = = = = = =				
							_		_	# of preserved bottles checked				
	• •	vork match bo	ttle labels? ain of custody)		•	Yes	✓	No		for pH:	2 or >12 unless noted)			
			ntified on Chain of (Custody?		Yes	~	No		Adjusted?				
			ere requested?	040.004 y .			_	No						
		ding times abl			Ŷ	Yes	~	No		Checked by	:			
(If	no, notify	customer for a	authorization.)											
Speci.	al Hano	lling (if app	olicable)											
16.Wa	as client r	otified of all d	iscrepancies with t	his order?	· · ·	Yes		No		NA 🗹]			
Γ	Perso	n Notified:			Date:									
	By WI	nom:			Via:	eMai	I [] F	Phone 🗌	Fax	In Person	•			
	Regar	ding:												
	Client	Instructions:												

17. Additional remarks:

18. Cooler Information

Cooler No Temp	°C Condition	Seal Intact	Seal No	Seal Date	Signed By
1 1.0	Good	Yes	1		

U	nam-	or-cu	ISTODY RECORD					Ι.			الم الأسال		E	n.	/ТС	2			NT		
Client:	BLAG	G ENG	-INEERING INC.	□ Standard	🗆 Rush	1	-] 											,
	IZP	Δ		Project Name				305	5-0 1-2	A.											1
Mailing	Address	HMER		GCI	1 509							w.ha									
	ailing Address: P.O. Box 87			Project #:		······································					wkins										•
			NM 87413					ي الأحط	Te	and the local division of the local division	-345-			_		345-				1.00	
		05-6	32-1199							2010		14	Analy I	1	Req	uest					
email or				Project Mana	iger:			1)						SO4)	د د						
QA/QC F	-		Level 4 (Full Validation)	J.C	BLAGG			s (802	(Gas (/ DRO / MRO)		SIMS)		PO4,S	PCB'						
Accredit	tation			Sampler: 🗧	T. BLAGG			TMB'	+ TPH (Gas only)	HO / OH	418.1) 504.1)	270 S		, NO ₂ ,	8082						ÍZ
			ſ		perature			Ш	+ 山	GR(41	or 8	sle	Ő	les /		Q V	6			ار کرا
	(13he) -		· · · · · · · · · · · · · · · · · · ·	Dominic Lett				ATB	+ MTBE -	15B (GRO /	thod thod	310	Met	Ū	ticia	(Yo	-in	RID) ve
Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type	HEAL 13122	No. つつ	BTEX + MITBE + TMB's (8021)	BTEX + N	TPH 801	FDR (Method 418.1)	PAH's (8310 or 8270	RCRA 8 Metals	Anions (F,CI,NO ₃ ,NO ₂ ,PO ₄ ,	8081 Pesticides	8260B (VOA)	8270 (Semi-VOA)	CHLORIDE			Air Bubbles (Y or N)
2/2/13	ino	SOIL	21 BGT / S-Pt @ 5	402×1	COOL	- α		X			x			4	8	<u></u>	8	X			
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Date:	Time: [4[Z5	Relinquish	ed by:	Received by:	Watto.	17 -	Time 1425	Ren	narks	ł	Bili D. J.			~~~	: \//	10	1 2	(- -	7		
Date: 12/5/(2	Time:		ed by: stine Walter 1	Received by:	MA	Date	Time 2 12	Di	0/13	Ċ	PAY							91	K.		
11		1 10 10	mitted to Hall Environmental may be sub-	contracted to other a		es. This serves as		possii	bility. A		contrac	ted data	a will be	e clear	ly nota	ated on	n the ar	nalytica	l report.		
\$							ťυ	0C	۱												



IBP/America Production Company (200/Energy Court Farmington, NM 87401 (Rhone: (505) 326-9200

November 21, 2013

Tommy Bolack Trust 3901 Bloomfield Hwy Farmington, NM 87401

VIA CERTIFIED MAIL - RETURN RECENPT REQUESTED

Re: Notification of plans to close/remove a below grade tank Well Name: GALLEGOS CANYON UNIT 509

Dear Mr. Bolack,

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 February 4, 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 meed to respond to this letter. If you do have any questions or concerns, please contact mean 505-326-9214

Sincerely,

h

97 Un Ren

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

November 21, 2013

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

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

GALLEGOS CANYON UNIT 509 API 30-045-28170 (G) Section 29 – T29N – R12W 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,

beach

Jeff Peace BP Field Environmental Advisor

(505) 326-9479



