District 1 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

Form C-144 Revised June 6, 2013

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 12354 Proposed Alternative Method Permit or Closure Plan Application
Type of action: Below grade tank registration Type of action: Below grade tank registration
2/5-086 Permit of a pit or proposed alternative method ☐ Permit of a pit or proposed alternative method ☐ Closure of a pit, below-grade tank, or proposed alternative method ☐ Modification to an existing permit/or registration
Closure plan only submitted for an existing permitted or non-permitted pit, below-grade tank,
or proposed alternative method Instructions: Please submit one application (Form C-144) per individual pit, below-grade tank or alternative request
Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
Operator: BP America Production CompanyOGRID #:778
Address:200 Energy Court, Farmington, NM 87401
Facility or well name:Johnson Gas Com C 1
API Number:3004508611OCD Permit Number:
U/L or Qtr/QtrCSection7Township29NRange12WCounty:San Juan
Center of Proposed Design: Latitude36.74509
Surface Owner: 🔀 Federal 🗌 State 🦳 Private 🦳 Tribal Trust or Indian Allotment
2. □ Pit: Subsection F, G or J of 19.15.17.11 NMAC Temporary: □ Drilling □ Workover □ Permanent □ Emergency □ Cavitation □ P&A □ Multi-Well Fluid Management □ Low Chloride Drilling Fluid □ yes □ no □ Lined □ Unlined □ Liner type: Thickness mil □ LLDPE □ HDPE □ PVC □ Other □ String-Reinforced
Liner Seams: Welded Factory Other Volume: bbl Dimensions: L x W x D
3. Below-grade tank: Subsection I of 19.15.17.11 NMAC Tank A Volume:95.0_
Tank Construction material:Steel
☐ Secondary containment with leak detection ☐ Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off
☐ Visible sidewalls and liner ☐ Visible sidewalls only ☐ Other _Single walled/double bottomed - side walls not visible
Liner type: Thicknessmil
4. Alternative Method:

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

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	, nospitat,					
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						
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.						
9. 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 accematerial are provided below. Siting criteria does not apply to drying pads or above-grade tanks.	ptable source					
General siting						
Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank. - □ NM Office of the State Engineer - iWATERS database search; □ USGS; □ Data obtained from nearby wells	Yes No					
<u>Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit.</u> NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	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. (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						
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					
	k .					

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 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. Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 N	MAC
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc attached.	
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 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.1 and 19.15.17.13 NMAC	
Previously Approved Design (attach copy of design) API Number: or Permit Number:	
11. Multi-Well Fluid Management Pit Checklist: Subsection B of 19.15.17.9 NMAC	
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc attached.	uments are
 □ 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 	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:	

	
Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the	documents are
### #################################	aocumenis are
Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Multi-well F	luid Management Pit
☐ 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	
14. Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be	attacked to the
closure plan. Please indicate, by a check mark in the box, that the documents are attached. Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings) Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC 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. In 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
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
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	l

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	☐ Yes ☐ No
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 plan 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 19.15.17.13 Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC Waste Material Sampling Plan - based upon the appropriate requirements of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot 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 believe	ef.
Name (Print): Title:	
Signature: Date:	
e-mail address: Telephone:	
18. OCD Approval: Permit Application (including closure plan) Closure Plan (only) COD Conditions (see attachment)	
OCD Representative Signature: Approval Date: 12/17/2	
	194
	14
\sim 1 \sim \sim 1	the closure report.
Title: OCD Permit Number: 19. Closure Report (required within 60 days of closure completion): 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not section of the form until an approved closure plan has been obtained and the closure activities have been completed.	the closure report. complete this

Operator Closure Certification:	
I hereby certify that the information and attachments submitted with this clos belief. I also certify that the closure complies with all applicable closure requ	
Name (Print): Jeff Peace	Title: Field Environmental Coordinator
Signature: Joff Peace	Date:November 13, 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

Johnson Gas Com C 1 API No. 3004508611 Unit Letter C, Section 7, T29N, R12W

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	37
Chlorides	US EPA Method 300.0 or 4500B	250 or background	2.9

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

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

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

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

Sampling results indicate no release occurred.

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

The area under the BGT was backfilled with clean soil and is still within the active 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 as part of final reclamation when the well is plugged and abandoned.

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

BP will notify NMOCD when re-vegetation is successful.

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

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

Certification section of C-144 has been completed.

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

State of New Mexico Energy Minerals and Natural Resources

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

Form C-141

Revised August 8, 2011

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

			Rele	ease Notific	catio	n and Co	orrective A	ction	l			
						OPERA'	ГOR		☐ Initia	al Report	\boxtimes	Final Report
Name of Co	mpany: B	P				Contact: Jeff Peace						
Address: 20	0 Energy	Court, Farmi	ngton, NI	M 87401		Telephone 1	No.: 505-326-94	179				
Facility Name: Johnson Gas Com C 1						Facility Typ	e: Natural gas	well				
Surface Ow	ner: Feder	al		Mineral (Owner:	Federal			API No	. 30045086	511	
				LOCA	ATIO	N OF REI	LEASE					
Unit Letter	Section	Township	Range	Feet from the	,	/South Line	Feet from the	East/V	Vest Line	County: Sa	an Juan	 I
С	7	29N	12W	930	North	l	1,700	West				
		Lati	tude 36	5.74509		Longitud	e108.14262_					
		200				OF REL						
Type of Relea	aca: none			NAI	UKE		Release: N/A		Volume E	Recovered: N		
		grade tank –	95 hhl				lour of Occurrence	.e.		Hour of Dis		
Was Immedia		 	75 001			If YES, To			Date and	11041 01 1113	<u>00 (01).</u>	•
			Yes 🔲	No 🛛 Not Re	equired							
By Whom?						Date and H	lour					
Was a Watero	course Reac	hed?					lume Impacting	the Wate	rcourse.			
			Yes 🛚	No								
If a Watercou	rse was Im	nacted. Descri	he Fully *									
		, ,										
								· · · · · · · · · · · · · · · · · · ·				
				n Taken.* Sampli and chloride belo					g removal	to ensure no	soil im	pacts from
the BOT. Son	ii aiiaiysis i	esuneu iii i i i	1, DILA a	ina cinoriae beio	w Stanu	aius. Anaiysii	s results are attac	neu.				
												·
				en.* BGT was re	moved	and the area u	nderneath the BC	T was s	ampled. T	he area unde	r the B	GT was
backfilled and	i compacted	and is still w	itnin the a	ctive well area.								
				is true and comp								
regulations al	l operators	are required to	report an	d/or file certain r e of a C-141 repo	elease r	notifications ar	nd perform correct	ctive acti	ons for rele	eases which	may en	danger
				investigate and r								
or the environ	ment. In a	ddition, NMO	CD accept	tance of a C-141	report d	loes not reliev	e the operator of	responsi	bility for c	ompliance w	≀ith any	other
federal, state,								· · · · · · · · · · · · · · · · · · ·				
	^ /A	0					OIL CON	<u>SERV</u>	<u>ATION</u>	DIVISIO	<u>)N</u>	
Ciamatuma	off	Vace	-									
Signature:	8 <i>11</i> 0 -	()				A	Environmental C	maaialiat				
Printed Name	: Jeff Peace	-				Approved by	Environmental S	peciansi				
										D-4		
Title: Field E	nvironment	al Coordinato	r			Approval Date: Exp			Expiration Date:			
E-mail Addre	ss: peace ie	ffrev@hn.con	n			Conditions of	`Approval:					
D man / taute	ss. peace.je	o j ayop. oon	-				rr			Attached	Attached	
Date: Novem	ber 13, 201	4	Pho	ne: 505-326-9479	9							

^{*} Attach Additional Sheets If Necessary

CHENT: BP	P			API#: 3004	508611	
OLILIVI.	· ·			TANK ID (if applicble):	Α	
FIELD REPORT:	(circle one): BGT CONFIRMATION / REI	EASE INVESTIGATION / OTHER:		PAGE #:	_ of 1 _	
SITE INFORMATION	I: SITE NAME: JOHNSON	I GC C #1		DATE STARTED:	07/18/12	
		MM cnty: SJ st: N	IM_	DATE FINISHED:		
1/4 -1/4/FOOTAGE: 930'N / 1700'			AN	ENVIRONMENTAL		
		RACTOR: MBF - B. SCHURMA	N	SPECIALIST(S):	NV	
		·				
					151', S16E	
2)	GPS COORD.:	DIŞT	ANCE/BE/	ARING FROM W.H.:		
,						
			ANCE/BEA	RING FROM W.H.:	OVM	
]				(onm)	
					or.) NA	
		1	EL/OTH	BEDROCK - SA	NDSTONE @ 4'	
			PLASTIC / C	OHESIVE / MEDIUM PLASTIC / H	IIGHLY PLASTIC	
CONSISTENCY (NON COHESIVE SOILS): LC	OOSE/ FIRM / DENSE / VERY DENSE	' '				
			EXPL	NATION - WITHIN DIS	SCOLORED	
· · · · · · · · · · · · · · · · · · ·			K SURF	ACE ONLY.		
				//OE ONE!		
					GT APPEAR	
HISTORICAL BASED ON DISCOLORATION	l.					
	LAREST WATER SOURCEN		$\neg -$		1,000 ррпп	
SHESKETCH	Ĵοτ.	PLOT PLAN circle: attached	_ `````		ppm <u>RF = 0.52</u>	
	vv.n. (N I	F I			
	PBGTL T.B. ~ 4'	N	I IIIVIE.			
BER	B.G.		l		IOTES	
			I —			
					BGT	
	$\left\langle \left\langle \left\langle \begin{array}{c} x_{X} \\ x_{X} \\ \end{array} \right\rangle \right\rangle \right\rangle$	SECURITY PERIMETER				
		FENCE				
SEP.				D Appr. date(s): 05-	16-12	
	~ *		<u>ID</u>	ppm = parts per mi	illion	
Committee Comm						
	X		╗╟─	 	-	
			NA NA			
APPLICABLE OR NOT AVAILABLE; SW - SINGLE	: WALL; DW - DOUBLE WALL; SB - SINGLE BOTTOM; [DB - DOUBLE BOTTOM,	101	agricuo acomianori		
TRAVEL NOTES: CALLOUT:		ONSITE: 07/18/12				

Analytical Report

Lab Order 1207A15

Date Reported: 8/2/2012

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Blagg Engineering

Client Sample ID: 5PC-TB@4' (BGT)

Project: Johnson GC C #1

Collection Date: 7/18/2012 11:30:00 AM

Lab ID: 1207A15-001

Matrix: SOIL Receive

Received Date: 7/20/2012 9:57:00 AM

Analyses	Result	RL Qu	al Units	DF	Date Analyzed
EPA METHOD 8015B: DIESEL RANGE	ORGANICS		-		Analyst: JMP
Diesel Range Organics (DRO)	ND	10	mg/Kg	1	7/25/2012 9:55:37 AM
Surr: DNOP	112	77.6-140	%REC	1	7/25/2012 9:55:37 AM
EPA METHOD 8015B: GASOLINE RAN	IGE				Analyst: NSB
Gasoline Range Organics (GRO)	ND	4.8	mg/Kg	1	7/26/2012 4:01:32 PM
Surr: BFB	114	84-116	%REC	1	7/26/2012 4:01:32 PM
EPA METHOD 8021B: VOLATILES					Analyst: NSB
Benzene	ND	0.048	mg/Kg	1	7/26/2012 4:01:32 PM
Toluene	ND	0.048	mg/Kg	1	7/26/2012 4:01:32 PM
Ethylbenzene	ND	0.048	mg/Kg	1	7/26/2012 4:01:32 PM
Xylenes, Total	ND	0.096	mg/Kg	1	7/26/2012 4:01:32 PM
Surr: 4-Bromofluorobenzene	108	80-120	%REC	1	7/26/2012 4:01:32 PM
EPA METHOD 300.0: ANIONS					Analyst: BRM
Chloride	2.9	1.5	mg/Kg	1	7/25/2012 8:17:41 AM
EPA METHOD 418.1: TPH			•		Analyst: JMP
Petroleum Hydrocarbons, TR	37	20	mg/Kg	1	7/26/2012

Qualifiers:

- X Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- R RPD outside accepted recovery limits
- S Spike Recovery outside accepted recovery limits
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- RL Reporting Detection Limit
- U Samples with CalcVal < MDL

Hall Environmental Analysis Laboratory, Inc.

WO#:

1207A15

02-Aug-12

Client:

Blagg Engineering

Project:

Johnson GC C #1

Sample ID MB-3003

SampType: MBLK

TestCode: EPA Method 300.0: Anions

Client ID:

PBS

Batch ID: 3003

PQL

RunNo: 4422

Prep Date: 7/24/2012

Result

Analysis Date: 7/25/2012

SeqNo: 123128

Units: mg/Kg

HighLimit

%RPD **RPDLimit**

Qual

Analyte Chloride

ND 1.5

Sample ID LCS-3003

SampType: LCS

TestCode: EPA Method 300.0: Anions

LCSS

Client ID:

Batch ID: 3003

RunNo: 4422

Prep Date: 7/24/2012

Analysis Date: 7/25/2012

SeqNo: 123129

Units: mg/Kg

Analyte

Result

PQL SPK value SPK Ref Val

%REC

HighLimit

%RPD **RPDLimit**

Qual

90

1.5

14

SPK value SPK Ref Val %REC LowLimit

95.3

Chloride

15.00

LowLimit

110

Qualifiers:

Value exceeds Maximum Contaminant Level. */X

Value above quantitation range Ē Analyte detected below quantitation limits

Analyte detected in the associated Method Blank В

Not Detected at the Reporting Limit

Holding times for preparation or analysis exceeded

Page 2 of 6

RPD outside accepted recovery limits

Reporting Detection Limit

Н

Hall Environmental Analysis Laboratory, Inc.

WO#: 1207A15 02-Aug-12

Client: Blagg Engineering

Johnson GC C#1 Project:

Sample ID MB-3027 SampType: MBLK TestCode: EPA Method 418.1: TPH

Client ID: **PBS** Batch ID: 3027 RunNo: 4432

Prep Date: 7/25/2012 Analysis Date: 7/26/2012 SeqNo: 123675 Units: mg/Kg

PQL SPK value SPK Ref Val %REC LowLimit Analyte Result %RPD **RPDLimit** HighLimit Qual

Petroleum Hydrocarbons, TR ND 20

Sample ID LCS-3027 SampType: LCS TestCode: EPA Method 418.1: TPH

Client ID: LCSS Batch ID: 3027 RunNo: 4432

Prep Date: 7/25/2012 Analysis Date: 7/26/2012 SeqNo: 123676 Units: mg/Kg

Result PQL SPK value SPK Ref Val %REC HighLimit %RPD **RPDLimit** Qual Analyte LowLimit

100 100.0 20 101 Petroleum Hydrocarbons, TR 0 80 120

Sample ID LCSD-3027 SampType: LCSD TestCode: EPA Method 418.1: TPH

Client ID: LCSS02 Batch ID: 3027 RunNo: 4432

Prep Date: 7/25/2012 Analysis Date: 7/26/2012 SeqNo: 123677 Units: mg/Kg

SPK value SPK Ref Val %REC HighLimit **RPDLimit** Analyte LowLimit %RPD Qual

110 20 100.0 107 5.91 Petroleum Hydrocarbons, TR 80 120 20

Qualifiers:

Value exceeds Maximum Contaminant Level. */X

Value above quantitation range

Analyte detected below quantitation limits

RPD outside accepted recovery limits

Analyte detected in the associated Method Blank

Н Holding times for preparation or analysis exceeded

Not Detected at the Reporting Limit ND Reporting Detection Limit

Page 3 of 6

Hall Environmental Analysis Laboratory, Inc.

WO#: 1207A15

02-Aug-12

Client:

Blagg Engineering

Dra	ioct.
Pro	ject:

Johnson GC C #1

Sample ID MB-3013	SampType: N	MBLK	TestCode: EPA Method 8015B: Diesel Range Organics						
Client ID: PBS	Batch ID: 3013 RunNo: 4406								
Prep Date: 7/24/2012	Analysis Date:	7/25/2012	S	SeqNo: 122	2746	Units: mg/K	g		
Analyte	Result PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	ND 1	0							
Surr: DNOP	11	10.00	•	107	77.6	140			
Sample ID LCS-3013	SampType: LCS TestCode: EPA Method 8015B: Diesel Range Organics								
Client ID: LCSS	Batch ID: 3	3013	F	RunNo: 440	06				
Prep Date: 7/24/2012	Analysis Date:	7/25/2012	S	SeqNo: 122	2881	Units: mg/K	g		
Analyte	Result PQL	SPK value	SPK Ref Val	%REC I	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	41 1	0 50.00	0	82.1	52.6	130			
Surr: DNOP	4.3	5.000		85.4	77.6	140			
Sample ID 1207A15-001AMS	SampType: N	MS	Test	tCode: EP	A Method	8015B: Diese	el Range C	Organics	
Client ID: 5PC-TB@4' (BGT) Batch ID: 3	3013	R	RunNo: 440	96				
Pren Date: 7/24/2012	Analysis Date:	7/25/2012	c	Soable: 422	1044	Unite: malk	~		

Client ID: 5PC-TB@4' (BG	F	RunNo: 4	406										
Prep Date: 7/24/2012	Analysis D	Analysis Date: 7/25/2012			SeqNo: 1	22944	Units: mg/Kg						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual			
Diesel Range Organics (DRO)	45	9.9	49.60	8.673	72.8	57.2	146						
Surr: DNOP	4.6		4.960		92.6	77.6	140						

Sample ID 1207A15-001AM	SD SampT	уре: М	SD	TestCode: EPA Method 8015B: Diesel Range Organics									
Client ID: 5PC-TB@4' (BG	r) Batcl	n ID: 30	13	RunNo: 4406									
Prep Date: 7/24/2012	Analysis D	ate: 7/	25/2012	S	SeqNo: 1	23014	Units: mg/k	(g					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual			
Diesel Range Organics (DRO)	46	10	50.30	8.673	73.8	57.2	146	2.19	24.5				
Surr: DNOP	4.6		5.030		90.5	77.6	140	0	0				

Qualifiers:

Value exceeds Maximum Contaminant Level. */X

Е Value above quantitation range

J Analyte detected below quantitation limits R RPD 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

Page 4 of 6

Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

WO#: 1207A15

02-Aug-12

Client: Project: Blagg Engineering

Sample ID MB-3010

Johnson GC C#1

SampType: MBLK

PQL

TestCode: EPA Method 8015B: Gasoline Range

Client ID: Prep Date:

PBS

Batch ID: 3010

RunNo: 4444

LowLimit

Units: mg/Kg

HighLimit

Qual

Analyte

7/24/2012

Result

Analysis Date: 7/26/2012

SeqNo: 124694 %REC

%RPD **RPDLimit**

Gasoline Range Organics (GRO)

Surr: BFB

ND 5.0 1000

1000

1000

23.61

944.3

99.6

84

Sample iD LCS-3010

SampType: LCS

1100

24

SPK value SPK Ref Val

TestCode: EPA Method 8015B: Gasoline Range

Client ID: LCSS Prep Date: 7/24/2012

Batch ID: 3010 Analysis Date: 7/26/2012 RunNo: 4444

SeqNo: 124695

Units: mg/Kg

116

Analyte

Gasoline Range Organics (GRO)

Result 26 5.0

SPK value SPK Ref Val 25.00

%REC LowLimit 103 108

HighLimit 85 115

84

LowLimit

70

84

%RPD

RPDLimit

Qual

Surr: BFB

Sample ID 1207A15-001AMS

SampType: MS

TestCode: EPA Method 8015B: Gasoline Range

116

Client ID: Prep Date: 7/24/2012

5PC-TB@4' (BGT)

Batch ID: 3010

PQL

4.7

Analysis Date: 7/26/2012

3.490

SPK value SPK Ref Val

RunNo: 4444 SeqNo: 124697

%REC

84.9

112

Units: mg/Kg

HighLimit

130

116

RPDLimit Qual

Qual

Gasoline Range Organics (GRO) Surr: BFB

Sample ID 1207A15-001AMSD

1100

SampType: MSD

TestCode: EPA Method 8015B: Gasoline Range

RunNo: 4444

Analyte

Client ID:

Prep Date: 7/24/2012

5PC-TB@4' (BGT)

Batch ID: 3010

PQL

47

Analysis Date: 7/26/2012

%REC

SeqNo: 124698

Units: mg/Kg

HighLimit %RPD **RPDLimit** 22.1

%RPD

Gasoline Range Organics (GRO) Surr: BFB

Result 23 1100 SPK value 23.58

943.4

SPK Ref Val 3.490

83.3 113

70 84

LowLimit

130 116 1.63

0

Qualifiers:

Value exceeds Maximum Contaminant Level.

Value above quantitation range Е

Analyte detected below quantitation limits RPD outside accepted recovery limits

Analyte detected in the associated Method Blank B

Н Holding times for preparation or analysis exceeded

Not Detected at the Reporting Limit Reporting Detection Limit

Page 5 of 6

Hall Environmental Analysis Laboratory, Inc.

WO#:

1207A15

02-Aug-12

Client:

Blagg Engineering

Project:

Johnson GC C #1

Sample ID MB-3010	Samp	ype: ME	BLK	TestCode: EPA Method 8021B: Volatiles								
Client ID: PBS	Batc	Batch ID: 3010 RunNo: 4444										
Prep Date: 7/24/2012	Analysis [Date: 7/	26/2012	SeqNo: 124745			Units: mg/K					
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	1.0		1.000		104	80	120					

Sample ID LCS-3010	Samp	Type: LC	s	TestCode: EPA Method 8021B: Volatiles										
Client ID: LCSS	Batcl	h ID: 30	10	F	RunNo: 4									
Prep Date: 7/24/2012	Analysis D	Date: 7/	26/2012	SeqNo: 124746 U			Units: mg/F							
Analyte	Result PQL SPK value SPK Ref Va		SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual					
Benzene	0.98	0.050	1.000	0	97.8	76.3	117							
Toluene	1.0	0.050	1.000	0	99.9	80	120							
Ethylbenzene	1.0	0.050	1.000	0	104	77	116							
Xylenes, Total	3.2	0.10	3.000	0	105	76.7	117							
Surr: 4-Bromofluorobenzene	1.1		1.000		112	80	120							

Sample iD 1207A32-001AMS	Sampī	Гуре: МS	3	Tes	8021B: Volat	iles				
Client ID: BatchQC	Batch	h ID: 30	10	F	RunNo: 4	444	•			
Prep Date: 7/24/2012	Analysis D	Date: 7/	27/2012	SeqNo: 124752 U			Units: mg/K	(g		
Analyte	Result	Result PQL SPK value		SPK Ref Val	%REC	LowLimit	HighLimit	%ŖPD	RPDLimit	Qual
Benzene	0.92	0.047	0.9398	0	98.3	67.2	113			
Toluene	0.94	0.047	0.9398	0 .	101	62.1	116			
Ethylbenzene	0.97	0.047	0.9398	0.003234	103	67.9	127			
Xylenes, Total	3.0	0.094	2.820	2.820 0 107 60.6			134			
Surr: 4-Bromofluorobenzene	1.0		0.9398		111	80	120			

Sample ID 1207A32-001AM	SD SampT	ype: MS	SD	TestCode: EPA Method 8021B: Volatiles									
Client ID: BatchQC	Batch	tch ID: 3010 RunNo: 4444											
Prep Date: 7/24/2012	Analysis D	Analysis Date: 7/27/2012			SeqNo: 1	24753	Units: mg/M	(g					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit %RPD		RPDLimit	Qual			
Benzene	0.92	0.047	0.9355	0	98.4	67.2	113	0.459	14.3				
Toluene	0.95	0.047	0.9355	0	101	62.1	116	0.477	15.9				
Ethylbenzene	0.98	0.047	0.9355	0.003234	104	67.9	127	0.601	14.4				
Xylenes, Total	3.0	0.094	2.806	0	106	60.6	134	1.24	12.6	•			
Surr: 4-Bromofluorobenzene	1.1		0.9355		115	80	120	0	0				

Qualifiers:

*/X Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

R RPD outside accepted recovery limits

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

RL Reporting Detection Limit

Page 6 of 6



Hall Environmental Analysis Laboratory 4901 Hawkins NE

Albuquerque, NM 87105 TEL: 505-345-3975 FAX: 505-345-4107

Sample Log-In Check List

Website: www.hallenvironmental.com

Clie	ent Name: BLAGG		1 1	Work Orde	r N uml	oer: 1	1207A15	•
Red	ceived by/date	7 07	120/12	-				
Log	ged By: Ashley Gall	legos 7/	, 20/2012 9:57:00 AN	A		54=	7	
Cor	mpleted By: Ashley Gali	legos 7/	23/2012 5:51:06 PM	A		=	7	
Rev	viewed By: TO 09/2	23/12						
Cha	aln of Custody	ı						
1.	Were seals intact?			Yes .	No		Not Present	
2.	Is Chain of Custody comp	olete?		Yes N	/ No		Not Present	
3.	How was the sample deliv	vered?		Courier	•			
Log	<u>ı In</u>							
4.	Coolers are present? (see	e 19. for cooler speci	fic information)	Yes 🖪	/ No	:	NA : :	
5.	Was an attempt made to	cool the samples?		Yes 🕨	/ No	: ;	NA ·	
6.	Were all samples received	d at a temperature of	>0° C to 6.0°C	Yes N	/i No	:	NA .	•
7.	Sample(s) in proper conta	ainer(s)?		Yes N	/ No			
8.	Sufficient sample volume	for indicated test(s)?	ı	Yes N	/. No	1		
9.	Are samples (except VOA	and ONG) properly	preserved?	Yes 🝾	/ No	1 :		
10.	Was preservative added to	to bottles?		Yes	No	✓	NA	
11.	VOA vials have zero head	dspace?		Yes	: No		No VOA Vials ❖	
12.	Were any sample contain	ers received broken	•	Yes	: No	✓	1	
13.	Does paperwork match bo (Note discrepancies on ch		•	Yes N	∕ No	1 1	# of preserved bottles checked for pH:	i
14.	Are matrices correctly idea	ntified on Chain of C	ustody?	Yes N	No	1 :	1	<2 or >12 unless noted)
15.	Is it clear what analyses w	vere requested?		Yes 🔻			Adjusted'	?
16.	Were all holding times abl			Yes 🔻	∕ ∷ No	:	Checked	by:
Spe	cial Handling (if app	olicable)					4	
17.	Was client notified of all d	liscrepancies with thi	s order?	Yes	No	; !	NA 🗸	
	Person Notified:	NETE CONTROL OF THE SECOND SEC	Date:		THE PROPERTY OF THE	Approved the Angle Tool Palmon	COMMUNICATION AND AND AND AND AND AND AND AND AND AN	
	By Whom:	THE CONTROL OF THE CO	Via:	; eMail	! P	hone	; Fax ; In Persor	
	Regarding:				drammer and a / a	WAT 1 1000 100		Interstitation A.P.)
	Client Instructions:							
18.	Additional remarks:							
19.	Cooler Information	1 Candition Can	ا ملا امام ا	Canl Date	1	Ciana	and Day	

Chain-of-Custody Record Turn-Around Time:										3 -	44	1 1	F	N	/TE	3O	NI	MF	NT	AI	
Client:	BLAG	G ENGR.	/ BP AMERICA	✓ Standard	Rush _		-		H										ATC		
				Project Name:					1											,,,	•
Mailing Ac	idress:	P.O. BO	X:87	JOHNSON GC C # 1				www.hallenvironmental.com 4901 Hawkins NE - Albuquerque, NM 87109													
		BLOOM	FIELD, NM 87413	Project #:		· · · · · · · · · · · · · · · · · · ·)5-34				Fax 505-345-4107							
Phone #:		(505) 63	2-1199				Analysis Request											£'.			
email or F	ax#:			Project Manag	ger:									₹							Т
QA/QC Pad Standa	•		Level 4 (Full Validation)		NELSON VI	ELEZ	(8021B)	only)	/Diesel)					PO4, SO4)	CB's					,	,
Accreditati	ion:			Sampler:	NELSON VI	ELEZ GNU	18	(Gas	(Gas,					02,	32 P(1	Sample
□ NELAP)	☐ Other		On ice:	X √Yes	□ No	1	rPH	15B	(8.1)	14.1	Ŧ		33, N	/ 80					000	S F
□ EDD (T	ype)			Sample Temp	erature: 🖎		1	Ë + .	08 p	d 43	od 50	or P#	als	, N	des	•	VOA	0.0	ن ا] [E	S
Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type	HEAL NO.	BTEX +- WH	BTEX + MTBE + TPH (Gas only)	TPH Method 8015B (Gas/Diesel)	TPH (Method 418.1)	EDB (Method 504.1)	8310 (PNA or PAH)	RCRA 8 Metals	Anions (F, Cl, NO3, NO2, PO4,	8081 Pesticides / 8082 PCB's	8260B (VOA)	8270 (Semi-VOA)	Chloride (300.0)		Grab sample	S pt. composite
7/18/12	1130	SOIL	5PC-TB @ 4' (95 BGT)	4 02 2	Cool	-001	٧		7	7						-33		V			1
											-,+									1	十
																			1		†
														-					十		1
-														-					十	\top	1
																			\top	+	十
																			\top	十	T
																			\top	_	十
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																				_	十
			· · · · · · · · · · · · · · · · · · ·																+	十	+
		 																	+	十	十
Date:	Time:	Relinquish	ed by:	Received by:		Date Time	Ren	nark:	l S:	TPH	i (80)15E	3) - (GRC	<u> </u>	ORO	ON	LY.			
7/19/12	1415	1/1	eln V J	Christ	he la bottom	7/19/12 1415			RECT	LY TO	Э ВР	:									
Date:	Time:	Relinquished by: Pate Time					į .			200 E											
119/12	1650	I In	istre Walters <	19	3	1/20/1209	S	ork O	rder	: <u>N</u>	156	021	2	P	ayke	y: Z	ZSCH	WLL	<u>BGT</u>		-
) 		, , , , , , , , , , , , , , , , , , , 														_			***************************************	_	





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

July 18, 2012

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

VIA CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Re: Notification of plans to close/remove a below grade tank Well Name: JOHNSON GAS COM C 001

Dear Mark Kelly,

As part of the NM "Pit Rule": 19.15.17.13 Closure Requirements, Paragraph J. BP America Production Company (BP) is required to notify the surface owner of BP's plans to close/remove a below grade tank. BP wishes to inform you of our plans to close/remove the below grade tank on its well pad located on your surface. BP plans to commence this work on or about July 16, 2012. If there aren't any unforeseen problems, the work should be completed within 10 working days.

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

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

Sincerely,

Jerry Van Riper

AD Vellie

Surface Coordinator/Business Security Representative

BP America Production Company

BP America Production Company

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

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

July 18, 2012

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

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

JOHNSON GAS COM C 001 API 30-045-08611 (M) Section 7 – 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,

Buddy Shaw BP Environmental Advisor

(505) 320-0401



