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

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
Proposed Alternative Method Permit or Closure Plan Application
Type of action: Below grade tank registration Permit of a pit or proposed alternative method Closure of a pit, below-grade tank, or proposed alternative method Modification to an existing permit/or registration Closure plan only submitted for an existing permitted or non-permitted pit, below-grade tank, or proposed alternative method Instructions: Please submit one application (Form C-144) per individual pit, below-grade tank or alternative request Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
1.
Operator: BP America Production Company Address: 200 Energy Court, Farmington, NM 87401 Facility or well name: JOHNSTON COM B 002 ADDA 2004522080 OGRID #: 778 OIL CONS. DIV DIST. 3
Address: 200 Energy Court, Farmington, NM 87401
Facility or well name: JOHNSTON COM B 002
API Number: 3004523989 OCD Permit Number:
U/L or Qtr/Qtr P Section 11 Township 28N Range 09W County: San Juan
Center of Proposed Design: Latitude <u>36.67134</u> Longitude <u>-107.75196</u> NAD: □1927 ⋈ 1983
Surface Owner: ☑ Federal ☐ State ☐ Private ☐ Tribal Trust or Indian Allotment
Pit: Subsection F, G or J of 19.15.17.11 NMAC Temporary:
3.
Below-grade tank: Subsection I of 19.15.17.11 NMAC TANK A
Volume: 45 bbl Type of fluid: Produced water
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 <u>Single wall/ Double bottom; no visible sidewalls</u>
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, institution or church) Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate. Please specify	hospital,
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.	
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
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
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. (Does not apply to below grade tanks) - Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☐ No
Within the area overlying a subsurface mine. (Does not apply to below grade tanks) - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No
 Within an unstable area. (Does not apply to below grade tanks) Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map 	☐ Yes ☐ No
Within a 100-year floodplain. (Does not apply to below grade tanks) - FEMA map	☐ Yes ☐ No
Below Grade Tanks	
Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;. - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)	
Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.) - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No

Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial	☐ Yes ☐ No
 application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	
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
Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 N 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. and 19.15.17.13 NMAC	
☐ Previously Approved Design (attach copy of design) API Number: or Permit Number:	
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. Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC	cuments are
☐ 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 attached. Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC Quality Control/Quality Assurance Construction and Installation Plan Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Nuisance or Hazardous Odors, including 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 Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC	documents are
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 F 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	
Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable sour provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. F 19.15.17.10 NMAC for guidance.	
Ground water is less than 25 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Ground water is between 25-50 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Ground water is more than 100 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No
Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application. - NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site	Yes No
Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☐ No
Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	

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
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. 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 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
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 to the least of my know	
Signature: Date:	
e-mail address: Date: Date:	
	013017
e-mail address: Telephone: OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: 3	the closure report.
e-mail address: Telephone:	the closure report.

	22.	
	Operator Closure Certification:	
	I hereby certify that the information and attachments submitted wit	with this closure report is true, accurate and complete to the best of my knowledge and
		e closure requirements and conditions specified in the approved closure plan.
	benefit Tailor certify that the closure complies with an approach	v vissaiv requirements and conditions operation in the approximation promise.
	Name (Print): Steve Moskal	Title: Field Environmental Coordinator
	Name (1 mit) <u>Steve Woskar</u>	Title. 1 leid Environmental Coordinator
	Signature: Mus Muy	Date: March 6, 2017
	Signature:	Date. Widicii 0, 2017
ı		
ı	e-mail address: steven.moskal@bp.com	Telephone: (505) 326-9497
1	e man address. Stevenimiosnana, opietin	1010 phone: (000) 220 > 1>1

BP AMERICA PRODUCTION COMPANY

SAN JUAN BASIN, NORTHWEST NEW MEXICO

BELOW-GRADE TANK CLOSURE PLAN

Johnston Com B 002
API No. 3004523989
Unit Letter P, Section 11, T28N, R09W

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

- 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 was provided and 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 for recycling.

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
	45 bbl BGT	(mg/Kg)	results
Benzene	US EPA Method SW-846 8021B or 8260B	0.2	< 0.016
Total BTEX	US EPA Method SW-846 8021B or 8260B	50	< 0.064
TPH	US EPA Method SW-846 418.1 or 8015 extended	100	<u><50</u>
Chlorides	US EPA Method 300.0 or 4500B	250 or background	<30

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 for TPH, BTEX and chloride with all concentrations below the stated limits. The field report and laboratory reports are 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 a release has not occurred. Attached is a laboratory report and C-141.
- 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
 - Sampling results indicate a release has not occurred. Attached is a laboratory report and field report. The location will be reclaimed when the well is plugged and abandoned.
- 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 has been backfilled. The location will be reclaimed when the well is plugged and abandoned.
- 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 location will be reclaimed when the well is plugged and abandoned.
- 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 location will be reclaimed when the well is plugged and abandoned.
- 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.
 - The location will be reclaimed 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.

The location will be reclaimed when the well is plugged and abandoned.

- 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 including photos of reclamation completion.
- 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						
						OPERA	ΓOR	☐ Init	ial Report	\boxtimes	Final Report			
Name of Co	mpany: B	P				Contact: Ste	eve Moskal							
		Court, Farmi		M 87401		Telephone No.: 505-326-9497								
Facility Nar	ne: Johnst	on Com B 0	02			Facility Type: Natural gas well								
Surface Ow	ner: Feder	al		Mineral C)wner:	er: Federal API No. 3004523989								
				LOCA	TIO	N OF RE	LEASE							
Unit Letter P	Section 11	Township 28N	Range 09W	Feet from the 790		/South Line	Feet from the 930	East/West Line East	County: S	an Juan	l			
			La	titude <u>36.67</u>	134°	Longitu	de107.751	96°						
				NAT	URE	OF REL	EASE							
Type of Release: none Volume of Release: unknown Volume Recovered: N/A														
Source of Release: below grade tank – 45 bbl						Date and F	Iour of Occurrenc	ee: Date and	Hour of Dis	covery:	none			
Was Immedia	ate Notice C		Yes 🛛	No Not Re	equired	If YES, To	Whom?							
By Whom?						Date and H	lour							
Was a Watercourse Reached? ☐ Yes ☑ No						If YES, Volume Impacting the Watercourse.								
If a Watercou	irse was Im	pacted, Descr	ibe Fully.*	k										
				n Taken.* Samplii andards. Field re					. Soil analys	is resul	ted for			
Describe Are	a Affected a	and Cleanup A	Action Tak	en.* No action ne	ecessary	. Final labora	tory analysis dete	rmined no remedi	al action is re	quired.				
regulations al public health should their o	or the environment. In a	are required to conment. The ave failed to a ddition, NMO	o report an acceptance dequately CD accep	is true and completed of a C-141 reposition	elease nort by the emediat	otifications ar e NMOCD m e contaminati	nd perform correct arked as "Final Recon that pose a threet the operator of r	tive actions for re eport" does not re eat to ground water responsibility for	eases which ieve the open r, surface was compliance w	may en rator of ater, hur with any	danger liability man health			
Signature:	Musn	an					OIL CONS	SERVATION	DIVISIO	<u>N</u>				
Printed Name	: Steve Mo	skal				Approved by Environmental Specialist:								
Title: Field E	nvironment	al Coordinato	r			Approval Date: Expiration D			Date:	Date:				
E-mail Addre	ss: steven.n	noskal@bp.co	om			Conditions of	Approval:		Attached					
Date: March	7, 2017		Phone: 50	5-326-9497										

^{*} Attach Additional Sheets If Necessary

bp



BP America Production Company 200 Energy Court Farmington, NM 87401

January 6, 2017

Bureau of Land Management Whitney Thomas 6251 College Suite A Farmington, NM 87402

VIA EMAIL

Re: Notification of plans to close/remove a below grade tank

Well Name: JOHNSTON COM B 002

API#: 3004523989

Dear Mrs. Thomas,

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 January 9, 2017. 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.

If witnessing of the tank removal is required please contact me for a specific time (505)-326-9497.

Sincerely,

Steven Moskal

BP America Production Company

Moskal, Steven

From:

Moskal, Steven

Sent:

Monday, January 09, 2017 7:16 AM

To:

Smith, Cory, EMNRD; Fields, Vanessa, EMNRD (Vanessa.Fields@state.nm.us);

l1thomas@blm.gov

Cc:

jeffcblagg@aol.com; blagg_njv@yahoo.com; cparks@mbfservices.com; Gonzales, Jody J

Subject:

RE: BP Pit Close Notification - JOHNSTON COM B 002

The BGT is scheduled to be removed today at 2:00 PM.

Thank you,

Steve Moskal

BP Lower 48 – San Juan – Farmington Field Environmental Coordinator Office: (505) 326-9497 Cell: (505) 330-9179



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From: Railsback, Farrah (CH2M HILL) Sent: Friday, January 06, 2017 10:44 AM

To: Smith, Cory, EMNRD; Fields, Vanessa, EMNRD (Vanessa.Fields@state.nm.us)

Cc: <u>jeffcblagg@aol.com</u>; <u>blagg_njv@yahoo.com</u>; Moskal, Steven **Subject:** BP Pit Close Notification - JOHNSTON COM B 002

BP America Production Company

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

SENT VIA E-MAIL TO: CORY.SMITH@STATE.NM.US; VANESSA.FIELDS@STATE.NM.US

January 6, 2017

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

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

JOHNSTON COM B 002 API 30-045-23989 (P) Section 11 – T28N – R09W San Juan County, New Mexico

Dear Mr. Cory Smith and Mrs. Vanessa Fields,

In regards to the captioned subject and requirements of the NMOCD pit rule, this letter is notification that BP is planning to close a 45bbl BGT that will no longer be operational at this well site. We anticipate this work to start on or around January 9, 2017.

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

Sincerely,

Steven Moskal BP Field Environmental Coordinator

(505) 326-9497

Farrah Railsback
BGT Project Support
970-946-9199 -cell

This email and any attachments are intended only for the addressee(s) listed above and may contain confidential, proprietary, and/or privileged information. If you are not an intended recipient, please immediately advise the sender by return email, delete this email and any attachments, and destroy any copies of same. Any unauthorized review, use, copying disclosure or distribution of this email and any attachments is prohibited.

CLIENT: BP	P.O. BOX 87, E	BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199									
FIELD REPORT:	(circle one): BGT CONFIRMATION		N / OTHER:	(if applicble):	A of 1						
SITE INFORMATION QUAD/UNIT: P SEC: 11 TWP:	28N RNG: 9W PM		SJ ST: NM	DATE STARTED: 0'	1/09/17						
	PROD. FORMATION: DK/PC	TYPE: FEDERAL/ST. STRIK CONTRACTOR: BP - J	/F	ENVIRONMENTAL SPECIALIST(S):	NJV						
REFERENCE POINT 1) 45 BGT (SW/DB) 2) 3)	GPS COORD.: 3	PS COORD.: 36.6 6.67134 X 107.7519	96 DISTANCE/B	GL ELEV.: EARING FROM W.H.: EARING FROM W.H.:	', S64E						
4)				EARING FROM W.H.:	OVM						
SAMPLING DATA: 1) SAMPLE ID: 2) SAMPLE ID: 3) SAMPLE ID: 4) SAMPLE ID:	SAMPLE DATE:	9/17 SAMPLE TIME: 14 SAMPLE TIME: SAMPLE TIME:	LAB ANALYSIS: 80 LAB ANALYSIS: LAB ANALYSIS:		READING (ppm)						
SOIL DESCRIPTION SOIL COLOR: COHESION (ALL OTHERS): NON COHESIVE / SLIGHTLY CONSISTENCY (NON COHESIVE SOILS): LO MOISTURE: DRY / SLIGHTLY MOIST / MOIST / WE SAMPLE TYPE: GRAB (COMPOSITE) # DISCOLORATION/STAINING OBSERVED: YES N	LIVE GRAY / COHESIVE / COHESIVE / HIGHLY COHESIVE / COSE / FIRM / DENSE / VERY DENSE ET / SATURATED / SUPER SATURATED E OF PTS.	PLASTICITY (CLAYS): NON F DENSITY (COHESIVE CLASE HC ODOR DETECTED: YES	PLASTIC / SLIGHTLY PLASTIC / AYS & SILTS): SOFT /FIRV S NO EXPLANATION -	COHESIVE MEDIUM PLASTIC STIFF VERY STIFF / HARD ANATION - FROM RECENT ATION.							
SITE OBSERVATION APPARENT EVIDENCE OF A RELEASE OBSERVEI EQUIPMENT SET OVER RECLAIMED AREA: OTHER: NMOCD OR BLM REPS. NOT PR	LOST INTEGRITY OF EQUIPMEN D AND/OR OCCURRED: YES NO EXPLANATION - 105 BE	PLANATION: BL SHALLOW LOW PRO			T LOCATION.						
SOIL IMPACT DIMENSION ESTIMATION:	NA ft. X NA	ft. X NA ft	t. EXCAVATION ES	STIMATION (Cubic Yards) :	NA						
	EAREST WATER SOURCE: >1,00	0' NEAREST SURFACE WA	ATER: <1,000' NMC	OCD TPH CLOSURE STD:	1,000 ppm						
SITE SKETCH	BGT Located: off on s	PLOT PLAN	N T	M CALIB, READ, = NA M CALIB, GAS = NA ME: NA am/pm DATE: MISCELL. NO	ppm RF =0.52 ppm NA OTES						
COMPRE	ESSOR BERM SEPARATOR XXX	FENCE		WO: REF. #: P - 771 VID: VHIXONEV PJ #: Permit date(s): 06	B2 /09/10						
	SEPARATOR —	PBGTL T.B. ~ 6' B.G.	X - S.P.D.	OCD Appr. date(s): 11/ ank OVM = Organic Vapor ppm = parts per millic A BGT Sidewalls Visible: Y BGT Sidewalls Visible: Y	/28/16 - Meter on / / N						
NOTES: BGT = BELOW-GRADE TANK; E.D. = EXCAVATIO T.B. = TANK BOTTOM; PBGTL = PREVIOUS BELO APPLICABLE OR NOT AVAILABLE; SW-SINGLE NOTES: GOOGLE EARTH IMAGE	OW-GRADE TANK LOCATION; SPD = SAMPLE WALL; DW - DOUBLE WALL; SB - SINGLE BO	POINT DESIGNATION; R.W. = RETA	AINING WALL; NA - NOT	BGT Sidewalls Visible: Y Magnetic declination:							

Analytical Report

Lab Order 1701302

Date Reported: 1/11/2017

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Blagg Engineering

Client Sample ID: 5PC-TB @ 6' (45)

Project: Johnston Com B 2

Collection Date: 1/9/2017 6:15:00 PM

Lab ID: 1701302-001

Matrix: MEOH (SOIL) Received Date: 1/10/2017 7:20:00 AM

Analyses	Result	PQL Qu	al Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS					Analyst	LGT
Chloride	ND	30	mg/Kg	20	1/10/2017 12:02:34 PM	29613
EPA METHOD 8015M/D: DIESEL RANGE	E ORGANIC	S			Analyst	TOM
Diesel Range Organics (DRO)	ND	10	mg/Kg	1	1/10/2017 10:19:44 AM	29611
Motor Oil Range Organics (MRO)	ND	50	mg/Kg	1	1/10/2017 10:19:44 AM	29611
Surr: DNOP	97.6	70-130	%Rec	1	1/10/2017 10:19:44 AM	29611
EPA METHOD 8015D: GASOLINE RANG	E				Analyst	DJF
Gasoline Range Organics (GRO)	ND	3.2	mg/Kg	1	1/10/2017 12:29:43 PM	29591
Surr: BFB	87.7	68.3-144	%Rec	1	1/10/2017 12:29:43 PM	29591
EPA METHOD 8021B: VOLATILES					Analyst	DJF
Benzene	ND	0.016	mg/Kg	1	1/10/2017 12:29:43 PM	29591
Toluene	ND	0.032	mg/Kg	1	1/10/2017 12:29:43 PM	29591
Ethylbenzene	ND	0.032	mg/Kg	1	1/10/2017 12:29:43 PM	29591
Xylenes, Total	ND	0.064	mg/Kg	1	1/10/2017 12:29:43 PM	29591
Surr: 4-Bromofluorobenzene	94.7	80-120	%Rec	1	1/10/2017 12:29:43 PM	29591

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

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits Page 1 of 5
- P Sample pH Not In Range
- RL Reporting Detection Limit
- W Sample container temperature is out of limit as specified

Hall Environmental Analysis Laboratory, Inc.

WO#:

1701302

11-Jan-17

Client:

Blagg Engineering

Project:

Johnston Com B 2

Sample ID MB-29613

SampType: MBLK

TestCode: EPA Method 300.0: Anions

Client ID:

PBS

Batch ID: 29613

RunNo: 39954

Prep Date: 1/10/2017

Analysis Date: 1/10/2017

SeqNo: 1251915

Units: mg/Kg

RPDLimit Qual

Analyte Chloride

SPK value SPK Ref Val %REC LowLimit **PQL** 1.5

TestCode: EPA Method 300.0: Anions

%RPD HighLimit

Sample ID LCS-29613

Result

ND

SampType: LCS

Client ID:

LCSS

Batch ID: 29613

RunNo: 39954

Prep Date: 1/10/2017

Analysis Date: 1/10/2017 PQL

SeqNo: 1251916

Units: mg/Kg

Analyte

SPK value SPK Ref Val 15.00

95.5

LowLimit

Qual

110

%RPD

14

1.5

%REC

RPDLimit

HighLimit

Chloride

Qualifiers:

Value exceeds Maximum Contaminant Level.

D Sample Diluted Due to Matrix

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits

S % Recovery outside of range due to dilution or matrix B Analyte detected in the associated Method Blank

Sample container temperature is out of limit as specified

E Value above quantitation range

Analyte detected below quantitation limits J

P Sample pH Not In Range

RL Reporting Detection Limit Page 2 of 5

Hall Environmental Analysis Laboratory, Inc.

WO#:

1701302 11-Jan-17

Client: Project: Blagg Engineering

Johnston Com B 2

Sample ID LCS-29611	SampT	ype: LC	S	TestCode: EPA Method 8015M/D: Diesel Range Organics						
Client ID: LCSS	Batch	ID: 29	611	RunNo: 39920						
Prep Date: 1/10/2017	Analysis Date: 1/10/2017			SeqNo: 1251159			Units: mg/Kg			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	47	10	50.00	0	94.2	63.8	116			
Surr: DNOP	4.5		5.000		89.2	70	130			

Sample ID MB-29611	SampT	ype: ME	BLK	TestCode: EPA Method 8015M/D: Diesel Range Organics						
Client ID: PBS	Batch ID: 29611			RunNo: 39920						
Prep Date: 1/10/2017	Analysis D	ate: 1/	10/2017	SeqNo: 1251160			Units: mg/Kg			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	ND	10								
Motor Oil Range Organics (MRO)	ND	50								
Surr: DNOP	9.4		10.00		94.1	70	130			

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- RPD outside accepted recovery limits R
- % Recovery outside of range due to dilution or matrix
- В Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
 - Sample pH Not In Range
- RL Reporting Detection Limit

P

Sample container temperature is out of limit as specified

Page 3 of 5

Hall Environmental Analysis Laboratory, Inc.

WO#:

1701302

11-Jan-17

Client: Project: Blagg Engineering

Johnston Com B 2

Sample ID MB-29591

SampType: MBLK

TestCode: EPA Method 8015D: Gasoline Range

Client ID:

PBS

Batch ID: 29591

RunNo: 39932

Prep Date: 1/9/2017 Analyte

Analysis Date: 1/10/2017

SeqNo: 1251680

Units: mg/Kg

Qual

Gasoline Range Organics (GRO)

PQL Result 5.0 ND

%REC 86.6

68.3

%RPD **RPDLimit**

Surr: BFB

870

1000

144

HighLimit

SPK value SPK Ref Val

Sample ID LCS-29591

Client ID: LCSS SampType: LCS Batch ID: 29591 TestCode: EPA Method 8015D: Gasoline Range

RunNo: 39932

LowLimit

LowLimit

Analyte

Prep Date: 1/9/2017

Analysis Date: 1/10/2017

SeqNo: 1251681

Units: mg/Kg

HighLimit

Qual

Page 4 of 5

Gasoline Range Organics (GRO)

Result PQL

SPK value SPK Ref Val 25.00

%REC 103

74.6

123

%RPD **RPDLimit**

Surr: BFB

26 5.0 950 1000 0 94.8

68.3

144

Qualifiers:

R

- Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- Holding times for preparation or analysis exceeded H ND Not Detected at the Reporting Limit

RPD outside accepted recovery limits

- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Detection Limit
- Sample container temperature is out of limit as specified

Hall Environmental Analysis Laboratory, Inc.

WO#:

1701302

11-Jan-17

Client:

Blagg Engineering

Project:

Johnston Com B 2

Sample ID MB-29591	SampT	Type: ME	BLK	TestCode: EPA Method 8021B: Volatiles											
Client ID: PBS	Batch	h ID: 29	591	F	tunNo: 3	9932									
Prep Date: 1/9/2017	Analysis D	Date: 1/	10/2017	S	SeqNo: 1	251686	Units: mg/Kg								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual					
Benzene	ND	0.025													
Toluene	ND	0.050													
Ethylbenzene	ND	0.050													
Xylenes, Total	ND	0.10													
Surr: 4-Bromofluorobenzene	0.95		1.000		95.0	80	120								
Sample ID LCS-29591	SampT	ype: LC	S	Test	Code: EF	PA Method	8021B: Volati	iles							
Client ID: LCSS	Batch	n ID: 29	591	R	unNo: 3										
Prep Date: 1/9/2017	Analysis D	oate: 1/	10/2017	S	eqNo: 1	251687	Units: mg/K	g							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual					

Client ID: LCSS	Batch	1D: 29	591	F	RunNo: 3	9932					
Prep Date: 1/9/2017	Analysis D	ate: 1/	10/2017	S	SeqNo: 1	251687	Units: mg/K	g			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Benzene	1.1	0.025	1.000	0	110	75.2	115				
Toluene	0.98	0.050	1.000	0	98.4	80.7	112				
Ethylbenzene	0.94	0.050	1.000	0	94.3	78.9	117				
Xylenes, Total	2.8	0.10	3.000	0	93.7	79.2	115				
Surr: 4-Bromofluorobenzene	0.96		1.000		95.8	80	120				

Qualifiers:

Value exceeds Maximum Contaminant Level.

D Sample Diluted Due to Matrix

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

R RPD outside accepted recovery limits

S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank

E Value above quantitation range

J Analyte detected below quantitation limits

Page 5 of 5

P Sample pH Not In Range

RL Reporting Detection Limit
W Sample container temperature is out of limit as specified



Hall Environmental Analysis Laboratory 4901 Hawkins NE Albuquerque, NM 87109 TEL: 505-345-3975 FAX: 505-345-4107

Website: www.hallenvironmental.com

Sample Log-In Check List

Work Order Number: 1701302 RcptNo: 1 BLAGG Client Name: Received by/date: 1/10/2017 7:20:00 AM Logged By: Lindsay Mangin 1/10/2017 8:21:18 AM Completed By: Reviewed By: Chain of Custody Yes No . Not Present 1. Custody seals intact on sample bottles? No [2. Is Chain of Custody complete? Yes V Not Present 3. How was the sample delivered? Courier Log In NA [.] No [] 4. Was an attempt made to cool the samples? 5. Were all samples received at a temperature of >0° C to 6.0°C No [NA [] No 🗌 6. Sample(s) in proper container(s)? No [... 7. Sufficient sample volume for indicated test(s)? Yes No [8. Are samples (except VOA and ONG) properly preserved? Yes No V NA [] 9. Was preservative added to bottles? No [No VOA Vials 10.VOA vials have zero headspace? 11. Were any sample containers received broken? Yes No V # of preserved bottles checked No [for pH: 12. Does paperwork match bottle labels? Yes (<2 or >12 unless noted) (Note discrepancies on chain of custody) Adjusted? No 🗌 13. Are matrices correctly identified on Chain of Custody? No [] 14. Is it clear what analyses were requested? No 🗌 Checked by: Yes 🗸 15. Were all holding times able to be met? (If no, notify customer for authorization.) Special Handling (if applicable) 16. Was client notified of all discrepancies with this order? Yes 🗌 No ... NA V Person Notified: Date: By Whom: eMail Phone Fax In Person Via: Regarding: Client Instructions: 17. Additional remarks: 18. Cooler Information Cooler No Temp °C Condition Seal Intact Seal No Seal Date Yes

Datp: Time:	7/17	Date: Time:										5,18/1 4/16/1	Date	Data	☐ EDD (Type)	□ NELAP	Accreditation:	✓ Standard	QA/QC Package:	email or Fax#:	Phone #:		Mailing Address:		Client: BLAG	Chain-c		
Relinguished by:	10	Relinguished by:												SOIL	Many	Matrix		□ Other_					(505) 6	BLOON	P.O. BOX 87		G ENGR	of-Cu:
	1	led by:										5PC-TB@ (0'(45)	Callibia Nadrascin	Cample Decreet ID		ſ		Level 4 (Full Validation)			(505) 632-1199	BLOOMFIELD, NM 87413	X 87		BLAGG ENGR. / BP AMERICA	Chain-of-Custody Record		
Received by:	aux	Received by:										4 02 1	Type and #	Container	Sample Femp	On Ice	Sampler:			Project Manager:		Project #:	JOH	Project Name:	☐ Standard	Tum-Around Time:		
X of	Was						and the second s					Cool	Туре	Preservative	Sample Temperature 2.6	∯ Xes	NELSON VELEZ	NELSON VELEZ		ger:			JOHNSTON COM		☑ Rush	Time:		
01/10/17 0720	7	Date Time										-001	THO1202		9	□ No	ELEZ NY	ELEZ	1				M B #2	The second second	DAY	SAME		
Refe		Remarks:										<	BTEX		-	_		3021	-					9.1				
VID: Reference #	CONTACT:	Si-	+	-	\dashv	-	-	\dashv	_				BTEX -							-		Tel.	4900					
								<	_		3 (GRO / DRO / MRO) hod 418.1)					\dashv		el. 505-345-3975	4901 Hawkins NE -									
P = X	EVE		+	+	+	+	+	-							-	_	_		-			345-	vkins	¥	2	I		
VHIXONEVB2	& REFERENCE # WHEN APPLICABLE; STEVE MOSKAL / VANCE HIXON		+	+	\forall		1						EDB (Method 504.1) PAH (8310 or 8270SIMS) RCRA 8 Metals							,	3975	Z	w.h	>				
1 2	WHE!	8																		Ana			aller	≾	П			
	VAPP	USING											Anion	ıs (F,C	I,N	O₃,1	VO ₂ ,	PO ₄ ,	SO	1)	ysis	Fax 505-345-4107	npuc	viro	SIS	Z		
	ICE H	EL.											8081 Pesticides / 8082 PCB's 8260B (VOA)							Req	505-	erqu	nme	C	H			
	XON III	ATNO.			1	1														uesi	345-	e, N	www.hallenvironmental.com	AB	<u>õ</u>			
	_	CTWI	_	_	4	4	-	-							Semi-VOA)						1107	Albuquerque, NM 87109	com	Q	3			
		BILL DIRECTLY TO BP USING THE CONTACT WITH CORRESPONDING VID	+	+	-	-	+	-				<	Chlori	de (soil - 300.0 / water - 300.1)				.1)			109		NALYSIS LABORATORY	ENVIRONMENTAL				
		RESPO	+	+	+	+	+	-	-		-		Grab :	samn	le				-	-					0	E		
		NIGNO.	+	+	+	1	-	\dashv	\dashv		\dashv	<	-	_	_	e sa	lam	e		-					7			
		GVID	+	+	+	+			\dashv				5 pt. composite sample Air Bubbles (Y or N)										1					

If necessary, samples submitted to Hall Environmental may be subcontracted to other accredited laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report.

Tum-Around Time:



