Form C-144 July 21, 2008

District 1
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W-Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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

For temporary pits, closed-loop systems, and below-grade tanks, submit to the appropriate NMOCD District Office.

For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

11906
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## Pit, Closed-Loop System, Below-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Application

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☐ Modification to an existing ☐ Closure plan only submitte	op system, below-grade tank, g permit od for an existing permitted o	or proposed alternative method or proposed alternative method or non-permitted pit, closed-loop system,	,
below-grade tank, or proposed alternative metho			
Instructions: Please submit one application (Form C-144) per			
Please be advised that approval of this request does not relieve the operator of environment. Nor does approval relieve the operator of its responsibility to consider the operator of the responsibility to consider the operator of the responsibility to consider the operator of the responsibility to consider the responsibility to th	liability should operations result	in pollution of surface water, ground water or the	he dinances
1.	mpry with any other applicable g	overmiental authority's rules, regulations of or	umanees.
Operator: BP AMERICA PRODUCTION COMPANY	OGRID #: <u>7</u>	78	
Address: 200 Energy Court, Farmington, NM 87401			
Facility or well name: JACQUEZ LS 003			
API Number: 3004523642	OCD Permit Number:		
U/L or Qtr/Qtr C Section 30.0 Township 30.	ON Range 08W	County: San Juan County	
Center of Proposed Design: Latitude 36.78635			
Surface Owner: Federal State Private Tribal Trust or India	n Allotment		
2.		OIL CONS. DIV DIST. 3	
Pit: Subsection F or G of 19.15.17.11 NMAC		- 501.6. DIV DIST. 3	
Temporary: Drilling Workover		MAY 15 2014	
Permanent Emergency Cavitation P&A		20 2014	
Lined Unlined Liner type: Thicknessmil LLI	OPE ☐ HDPE ☐ PVC ☐ O	ther	
☐ String-Reinforced			
Liner Seams: Welded Factory Other	Volume:bb	l Dimensions: L x W x D	
3.			
Closed-loop System: Subsection H of 19.15.17.11 NMAC			
Type of Operation: P&A Drilling a new well Workover or Dintent)	orilling (Applies to activities wh	ich require prior approval of a permit or noti	ce of
☐ Drying Pad ☐ Above Ground Steel Tanks ☐ Haul-off Bins ☐ G	Other	•	
Lined Unlined Liner type: Thicknessmil	LLDPE   HDPE   PVC [	Other	
Liner Seams: Welded Factory Other			
4.			
Below-grade tank: Subsection I of 19.15.17.11 NMAC <u>Tank I</u>	D: _A		
Volume: 95.0bbl Type of fluid: Produced Wa			
Tank Construction material: Steel			
Secondary containment with leak detection Visible sidewalls, li	ner, 6-inch lift and automatic o	verflow shut-off	
☐ Visible sidewalls and liner ☐ Visible sidewalls only 🗷 Other ☐			
Liner type: Thicknessmil			
5. Alternative Method:			
Submittal of an exception request is required. Exceptions must be subm	itted to the Santa Fe Environme	ental Bureau office for consideration of appro-	oval.
. Dublingar of an exception regress is required. Exceptions into the subtit	to the canta i e builtitounit	and a constant of approximation of appro	

6.	
Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks)	
Chain link, six fect in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, institution or church)	hospital,
Four foot height, four strands of barbed wire evenly spaced between one and four feet	
Alternate. Please specify 4' Hogwire with single barbed wire	
7.	
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)	
8. Single Subsection C of 10.15.17.11 NIMAC	
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	
E dignet in compliance with 12/13/13/0 Name	
9. Administrative Approvals 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:  Administrative approval(s): Requests must be submitted to the appropriate division district or the Santa Fe Environmental Bureau	office for
consideration of approval.  Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	
10. 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 accep	
material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appro office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of a	
Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to dry	
above-grade tanks associated with a closed-loop system.	¥ Yes □ No
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank.  NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	E 163 [] 110
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).	☐ Yes ➤ No
- Topographic map; Visual inspection (certification) of the proposed site	
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	¥ Yes ☐ No
(Applies to temporary, emergency, or cavitation pits and below-grade tanks)  - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	□ NA
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	☐ Yes ☐ No
(Applies to permanent pits)  - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	<b>⋈</b> NA
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock	¥ Yes □ No
watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.  - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	-
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	Yes 🗷 No
adopted pursuant to NMSA 1978, Section 3-27-3, as amended.  Written confirmation or verification from the municipality; Written approval obtained from the municipality	
Within 500 feet of a wetland US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	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.	☐ Yes 🗷 No
- Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	,
Within a 100-year floodplain FEMA map	➤ Yes ☐ No

Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment 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 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 NMAC  Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC  Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC  Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) API Number: or Permit Number:
Closed-loop Systems Permit Application Attachment 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 attached.    Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9   Siting Criteria Compliance Demonstrations (only for on-site closure) - 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 19.15.17.9 NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design)  API Number:
Previously Approved Operating and Maintenance Plan API Number:(Applies only to closed-loop system that use
above ground steel tanks or haul-off bins and propose to implement waste removal for closure)
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 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  Preeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC  Nuisance or Hazardous Odors, including H <sub>2</sub> 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
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 Closed-loop System 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 (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
15.  Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached.  Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC  Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F 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 I of 19.15.17.13 NMAC

	Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Instructions: Please indentify the facility or facilities for the disposal of liquids, facilities are required.	Steel Tanks or Haul-off Bins Only: (19.15.17.13.I. drilling fluids and drill cuttings. Use attachment if the state of the	O NMAC) more than two
	Disposal Facility Name:	Disposal Facility Permit Number:	
İ	Disposal Facility Name:	Disposal Facility Permit Number:	
	Will any of the proposed closed-loop system operations and associated activities o  Yes (If yes, please provide the information below) \( \subseteq \) No		
	Required for impacted areas which will not be used for future service and operation Soil Backfill and Cover Design Specifications based upon the appropriate Re-vegetation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection	e requirements of Subsection H of 19.15.17.13 NMAC 1 I of 19.15.17.13 NMAC	С
	Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the provided below. Requests regarding changes to certain siting criteria may require considered an exception which must be submitted to the Santa Fe Environmental demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC.	re administrative approval from the appropriate distral A Bureau office for consideration of approval. Justi	rict office or may be
	Ground water is less than 50 feet below the bottom of the buried waste.  - NM Office of the State Engineer - iWATERS database search; USGS; Dat	a obtained from nearby wells	☐ Yes ☐ No ☐ NA
	Ground water is between 50 and 100 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Dat	a 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; Dat	a obtained from nearby wells	☐ Yes ☐ No ☐ NA
	Within 300 feet of a continuously flowing watercourse, or 200 feet of any other sig lake (measured from the ordinary high-water mark).  - Topographic map; Visual inspection (certification) of the proposed site	mificant watercourse or lakebed, sinkhole, or playa	☐ Yes ☐ No
	Within 300 feet from a permanent residence, school, hospital, institution, or church - Visual inspection (certification) of the proposed site; Aerial photo; Satellite		☐ Yes ☐ No
	Within 500 horizontal feet of a private, domestic fresh water well or spring that les watering purposes, or within 1000 horizontal feet of any other fresh water well or s  NM Office of the State Engineer - iWATERS database; Visual inspection of	spring, in existence at the time of initial application.	Yes No
	Within incorporated municipal boundaries or within a defined municipal fresh water adopted pursuant to NMSA 1978, Section 3-27-3, as amended.  - Written confirmation or verification from the municipality; Written approv	·	Yes No
	Within 500 feet of a wetland US Fish and Wildlife Wetland Identification map; Topographic map; Visua	al inspection (certification) of the proposed site	☐ Yes ☐ No
	Within the area overlying a subsurface mine.  Written confirmation or verification or map from the NM EMNRD-Mining	g and Mineral Division	☐ Yes ☐ No
	<ul> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Bureau of Geolog.</li> <li>Society; Topographic map</li> </ul>	y & Mineral Resources; USGS; NM Geological	☐ 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 by a check mark in the box, that the documents are attached.  Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of Construction/Design Plan of Temporary Pit (for in-place burial of a drying period Protocols and Procedures - based upon the appropriate requirements of 19.13 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Disposal Facility Name and Permit Number (for liquids, drilling fluids and described Soil Cover Design - based upon the appropriate requirements of Subsection Re-vegetation Plan - based upon the appropriate requirements of Subsection	uirements of 19.15.17.10 NMAC f Subsection F of 19.15.17.13 NMAC oppropriate requirements of 19.15.17.11 NMAC oad) - based upon the appropriate requirements of 19.1 5.17.13 NMAC uirements of Subsection F of 19.15.17.13 NMAC Subsection F of 19.15.17.13 NMAC drill cuttings or in case on-site closure standards cannot H of 19.15.17.13 NMAC	15.17.11 NMAC

Form C-144

Operator Application Certification:  I hereby certify that the information submitted with this application is true, accur	ate and complete to the best of my knowledge and belief.
Name (Print): Jeffrey Peace	Title: Field Environmental Advisor
Signature: They H. Reace	Date: <u>06/14/2010</u>
e-mail address: Peace.Jeffrey@bp.com	Telephone: 505-326-9479
OCD Approval: Permit Application (including closure plan) Closure POCD Representative Signature  Title:	OCD Permit Number:
Closure Report (required within 60 days of closure completion): Subsection Instructions: Operators are required to obtain an approved closure plan prior to The closure report is required to be submitted to the division within 60 days of the section of the form until an approved closure plan has been obtained and the closure plan	o implementing any closure activities and submitting the closure report. he completion of the closure activities. Please do not complete this
22. Closure Method: Waste Excavation and Removal On-Site Closure Method Alternation of the International On-Site Closure Method International On-Site Closure M	ative Closure Method   Waste Removal (Closed-loop systems only)
23. <u>Closure Report Regarding Waste Removal Closure For Closed-loop Systems</u> <i>Instructions: Please indentify the facility or facilities for where the liquids, dril</i>	
two facilities were utilized.	District LT Charles No. 1
Disposal Facility Name:	Disposal Facility Permit Number:
Were the closed-loop system operations and associated activities performed on or  Yes (If yes, please demonstrate compliance to the items below) No	•
Required for impacted areas which will not be used for future service and operati    Site Reclamation (Photo Documentation)   Soil Backfilling and Cover Installation   Re-vegetation Application Rates and Seeding Technique	ons:
Closure Report Attachment Checklist: Instructions: Each of the following itemark in the box, that the documents are attached.  Proof of Closure Notice (surface owner and division)  Proof of Deed Notice (required for on-site closure)  Plot Plan (for on-site closures and temporary pits)  Confirmation Sampling Analytical Results (if applicable)  Waste Material Sampling Analytical Results (required for on-site closure)  Disposal Facility Name and Permit Number  Soil Backfilling and Cover Installation  Re-vegetation Application Rates and Seeding Technique  Site Reclamation (Photo Documentation)  On-site Closure Location: Latitude	ems must be attached to the closure report. Please indicate, by a check
Operator Closure Certification:  I hereby certify that the information and attachments submitted with this closure no belief. I also certify that the closure complies with all applicable closure requirem.  Name (Print):	ents and conditions specified in the approved closure plan.
Signature: Signature:	Title: Area Environmental Advisor  Date: May 14, 2014  Telephone: (525) 326-9479
e-mail address: poace. je fray @ bp.com	Telephone: (535) 326-4419

#### BP AMERICA PRODUCTION COMPANY

SAN JUAN BASIN, NORTHWEST NEW MEXICO

#### BELOW-GRADE TANK CLOSURE PLAN

# Jacquez LS 3 API No. 3004523642 Unit Letter C, Section 30, T30N, R8W

This plan will address the standard protocols and procedures for closure of below-grade tanks (BGTs) on BP America Production Company (BP) well sites. As stipulated in Paragraph A of 19.15.17.13 NMAC, BP shall close a BGT within the time periods provided in 19.15.17.13 NMAC, or by an earlier date that the New Mexico Oil Conservation Division (NMOCD) requires because of imminent danger to fresh water, public health, safety or the environment. If deviations from this plan are necessary, any specific changes will be included on form C-144 and approved by the NMOCD. BP shall close an existing BGT that does not meet the requirements of Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC or is not included in Paragraph (5) of Subsection I of 19.15.17.11 NMAC within five years after June 16, 2008, if not retrofit with a BGT that complies with the BP NMOCD approved BGT design attached to the BP Design and Construction Plan. BP shall close an existing BGT that does not meet the requirements of Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC, if not previously retrofitted to comply with the BP NMOCD approve BGT Design attached to the BP Design and Construction Plan, prior to any sale or change in operator pursuant to 19.15.9.9 NMAC. BP shall close the permitted BGT within 60 days of cessation of the BGTs operation or as required by the transitional provisions of Subsection B, D, or E of 19.15.17.17 NMAC.

### General Closure Plan

- 1. BP shall notify the surface owner by certified mail that it plans to close a BGT. Evidence of mailing of the notice to the address of the surface owner shown in the county tax records demonstrates compliance with this requirement.
  - Notice is attached.
- 2. BP shall notify the division District III office verbally or by other means at least 72 hours, but not more than one (1) week, prior to any closure operation. The notice shall include the operator's name, and the location to be closed by unit letter, section, township and range. If the BGT closure is associated with a particular well, then the notice shall also include the well's name, number and API number.
  - Notice is attached.
- 3. BP shall remove liquids and sludge from the BGT prior to implementing a closure method and dispose of the liquids and sludge in a NMOCD's division-approved facility. The facilities to be used are:
  - a. BP Crouch Mesa Landfarm, Permit NM-02-003 (Solids)
  - b. JFJ Landfarm, Permit NM-01-010(B) (Solids and Sludge)
  - c. Basin Disposal, Permit NM-01-0005 (Liquids)
  - d. Envirotech Inc Soil Remediation Facility, Permit NM-01-0011 (Solids and Sludge)
  - e. BP Operated E.E. Elliott SWD #1, API 30-045-27799 (Liquids)

- f. BP Operated 13 GCU SWD #1, API 30-045-28601 (Liquids)
- g. BP Operated GCU 259 SWD, API 30-045-20006 (Liquids)
- h. BP Operated GCU 306 SWD, API 30-045-24286 (Liquids)
- i. BP Operated GCU 307 SWD, API 30-045-24248 (Liquids)
- j. BP Operated GCU 328 SWD, API 30-045-24735 (Liquids)
- k. BP Operated Pritchard SWD #1, API 30-045-28351 (Liquids)

All liquids and sludge in the BGT were removed and sent to one of the above NMOCD approved facilities for disposal.

4. BP shall remove the BGT and dispose of it in a NMOCD approved facility or recycle, reuse, or reclaim it in a manner that the NMOCD approves. If a liner is present and must be disposed of it will be cleaned by scraping any soils or other attached materials on the liner to a de minimus amount and disposed at a permitted solid waste facility, pursuant to Subparagraph (m) of Paragraph (1) of Subsection C of 19.15.35.8 NMAC. Documentation as to the final disposition of the removed BGT will be provided in the final closure report.

The BGT was transported to a storage area for sale and re-use.

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

All equipment associated with the BGT has been removed.

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

Constituents	Testing Method	Release Verification	Sample
	95 bbl BGT	(mg/Kg)	results
Benzene	US EPA Method SW-846 8021B or 8260B	0.2	ND
Total BTEX	US EPA Method SW-846 8021B or 8260B	50	ND
TPH	US EPA Method SW-846 418.1	100	ND
Chlorides	US EPA Method 300.0 or 4500B	250 or background	10

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 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
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1220 S. St. Francis Dr., Santa Fe, NM 87505

### State of New Mexico Energy Minerals and Natural Resources

Form C-141 Revised August 8, 2011

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

**Release Notification and Corrective Action OPERATOR** Initial Report Final Report Name of Company: BP Contact: Jeff Peace Address: 200 Energy Court, Farmington, NM 87401 Telephone No.: 505-326-9479 Facility Name: Jacquez LS 3 Facility Type: Natural gas well Mineral Owner: Private Surface Owner: Private API No. 3004523642 LOCATION OF RELEASE Section Feet from the North/South Line Unit Letter Township Feet from the East/West Line Range County: San Juan 30 30N 8W 1,090 South С 1,180 West **Latitude** 36.78635 **Longitude** 107.71754 NATURE OF RELEASE Type of Release: none Volume of Release: N/A Volume Recovered: N/A Source of Release: below grade tank – 95 bbl Date and Hour of Occurrence: Date and Hour of Discovery: Was Immediate Notice Given? If YES, To Whom? ☐ Yes ☐ No ☒ Not Required By Whom? Date and Hour Was a Watercourse Reached? If YES, Volume Impacting the Watercourse. ☐ Yes 🛛 No If a Watercourse was Impacted, Describe Fully.\* Describe Cause of Problem and Remedial Action Taken.\* Sampling of the soil beneath the BGT was done during removal to ensure no soil impacts from the BGT. Soil analysis resulted in TPH, BTEX and chloride below standards. Analysis results are attached. Describe Area Affected and Cleanup Action Taken.\* BGT was removed and the area underneath the BGT was sampled. The area under the BGT was backfilled and compacted and is still within the active well area. I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. OIL CONSERVATION DIVISION Signature Approved by Environmental Specialist: Printed Name: Jeff Peace Title: Area Environmental Advisor Approval Date: Expiration Date: E-mail Address: peace.jeffrey@bp.com Conditions of Approval: Attached

Date: May 14, 2014

Phone: 505-326-9479

<sup>\*</sup> Attach Additional Sheets If Necessary

CLIENT: BP		SINEERING, INC. OMFIELD, NM 8741;	3	API#: 300	)4523	642
		632-1199		TANK ID (if applicble):	Α	
FIELD REPORT:	(circle one): BGT CONFIRMATION / REL	EASE INVESTIGATION / OTHER:		PAGE #:	<b>1</b> of	1
SITE INFORMATION				DATE STARTED:	05/1	4/12
			NM_	DATE FINISHED:		
	80'W NE/NW LEASE TYPE:	FLIZUODN		ENVIRONMENTAL		
	PROD. FORMATION: PC CONTE	RACTOR: MBF - J. YEAGER	<b>3</b>	SPECIALIST(S):	JC	
REFERENCE POINT					401 N	
1) 95 BGT (DW/DB)				ARING FROM W.H.:	18', N	10W
2)			-	ARING FROM W.H.:		
3)				ARING FROM W.H.:		
SAMPLING DATA:	GPS COORD.: CHAIN OF CUSTODY RECORD(S) # OR LAB		3TANCE/BEA	RING FROM W.H.: _		OVM
SAIVIPLING DATA:  1) SAMPLE ID: 95 BGT 5-pt. @	J		440 4/0	004 ED 10001 D12(	)0 0 (CI)	READING (ppm)
1) SAMPLE ID: <b>95 BG 1 3-pt. (2)</b> 2) SAMPLE ID:					٠ ' ا	0.0
3) SAMPLE ID:						
4) SAMPLE ID:					1	
SOIL DESCRIPTION						
SOIL DESCRIPTION  SOIL COLOR: DARK Y		D SILT / SILTY CLAY / CLAY / GRAV	ÆL/OIF	1ER		
COHESION (ALL OTHERS): NON COHESIVE SLIGHTLY		PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY	YPLASTIC/C	OHFSIVE / MEDIUM PLASTI	C / HIGHLY PLA	LSTIC
CONSISTENCY (NON COHESIVE SOILS) LC	OSE FIRM / DENSE / VERY DENSE	DENSITY (COHESIVE CLAYS & SILTS				
MOISTURE: DRY/SLIGHTLYMOIST/MOIST/WASAMPLE TYPE: GRAB (COMPOSITE #		HC ODOR DETECTED: YES INC	EXPLA	ANATION		
DISCOLORATION/STAINING OBSERVED:						
ANY AREAS DISPLAYING WETNESS: YES NO	<u> </u>		<del></del>			
APPARENT EVIDENCE OF A RELEASE O ADDITIONAL COMMENTS: <b>SHARED W</b>						
ADDITIONAL COMMENTO.						
				IMATION (Cubic Ya D TPH CLOSURE STD		NA _ ppm
SITE SKETCH		PLOT PLAN circle: attache	ed OVM C	CALIB. READ. = 52.	. <b>7</b> ppm	RF = 0.52
			<b>♦</b> own c	CALIB. GAS =10	O ppm	
		N	TIME:	_2:20 an(/pm) [	DATE: <u>05</u>	/14/12
			' [	MISCELL.	NOT	ES
			<u>N</u>	1517694		
PBGTL (x	`			O: 72533		
T.B. ~ 4'>-( x ÿ	x)		<u>Z</u>	SCHWLLBG <sup>1</sup>	<u>Γ</u>	
B.G.			-			
				CD A detelel	02/14	4/40
	⊕ <b>WELL</b>		-	OCD Appr. date(s):	U <i>LI</i> 11	4/12
	HEAD		Tank ID	Permit date(s)	: 06/1	4/10
		X - S.P.D.		BGT Sidewalls Visi		
NOTES: BGT = BELOW-GRADE TANK; E.D. = EXCAVATIO		T.H. = TEST HOLE; ~ = APPROX.; W.H. = WELL HEA	ĀD;	BGT Sidewalls Visi		
	OW-GRADE TANK LOCATION; SPD = SAMPLE POINT D : WALL; DW - DOUBLE WALL; SB - SINGLE BOTTOM; D		`    <u>M</u> ∈	agnetic declinati	ion: 10°	<u>`E</u>
TRAVEL NOTES: CALLOUT:	TWILE, DAY DOUBLE VALLE, OD GINGLE DOTTOM, D	ONSITE: 05/14/12				

#### **Analytical Report**

Lab Order 1205682

Date Reported: 5/22/2012

# Hall Environmental Analysis Laboratory, Inc.

**CLIENT:** Blagg Engineering

Project: Jaquez LS 3

Lab ID: 1205682-001

Matrix: SOIL

Client Sample ID: 95 BGT 5-pt @ 4'

Collection Date: 5/14/2012 2:14:00 PM

Received Date: 5/16/2012 10:00:00 AM

Analyses	Result	RL Qu	al Units	DF	Date Analyzed
EPA METHOD 8015B: DIESEL RAN	GE ORGANICS				Analyst: <b>JMP</b>
Diesel Range Organics (DRO)	ND	10	mg/Kg	1	5/18/2012 10:58:18 AM
Surr: DNOP	92.4	82.1-121	%REC	1	5/18/2012 10:58:18 AM
EPA METHOD 8015B: GASOLINE R	ANGE				Analyst: NSB
Gasoline Range Organics (GRO)	ND	4.7	mg/Kg	1	5/18/2012 4:14:07 PM
Surr: BFB	107	69.7-121	%REC	1	5/18/2012 4:14:07 PM
EPA METHOD 8021B: VOLATILES					Analyst: <b>NSB</b>
Benzene	ND	0.047	mg/Kg	1	5/18/2012 4:14:07 PM
Toluene	ND	0.047	mg/Kg	1	5/18/2012 4:14:07 PM
Ethylbenzene	ND	0.047	mg/Kg	1	5/18/2012 4:14:07 PM
Xylenes, Total	ND	0.094	mg/Kg	1	5/18/2012 4:14:07 PM
Surr: 4-Bromofluorobenzene	94.6	80-120	* %REC	1	5/18/2012 4:14:07 PM
EPA METHOD 300.0: ANIONS					Analyst: <b>BRM</b>
Chloride	10	1.5	mg/Kg	1	5/19/2012 1:45:43 PM
EPA METHOD 418.1: TPH					Analyst: <b>JMP</b>
Petroleum Hydrocarbons, TR	ND	20	mg/Kg	1	5/18/2012

7

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

Page 1 of 6

С	hain-	of-Cu	stody Record	Turn-Around	Time:										<b>.</b>	et e	3~	<b></b>		NT		
Client:	BLAGG	ENG	NEERNE INC.	Standard		<u> </u>		\												NTO		7
ī	3 P A	M E P ( A )		Project Name	<b>)</b> :				T.						/iron							•
Mailing	Address	P.O. 1	4 Box 87	JACQU	EZ LS	3			49	01 F	ławk								<b>7</b> 109			
			NM 87413	Project #:					Τe	el. 50	05-34	45-3	975	F	-ax	505-	345	~410 <sup>°</sup>	7			
			2-1199							l at	10 1 d		/4	mal	ysis	Req	ues	ť			1.	*****
email o				Project Mana	ger:			1							SO <sub>4</sub> )					Section 1		
QA/QC	Package:		☐ Level 4 (Full Validation)	J. B	(AL6			\$ (8021)	+ TPH (Gas only)	as/Die					PO <sub>4</sub> ,SC	PCB's						
Accred				Sampler: J	BLAGG	r		HMB's	F	9) 6	_	(1			Ō,	082						
	AP	☐ Othe	r	On lice	⊮ <b>y</b> γes	□(Nογ			+ 1	151	18,	9.	ΑH	_	7,5	3 / 8		₹	ا . ا	-		
	(Type)			Onlice Sample Jem	perciulie e	1.0		H	BE	) B	4 b	od 5	or F	tals	Ň,	ides	7					≥
Date	Time	Matrix	. Sample Request ID	Container Type and #	Preservative Type		EAL No	BTEX <del>TATBE.</del>	BTEX + MTBE	TPH Method 8015B (Gas/Diesel)	TPH (Method 418.1)	EDB (Method 504.1)	8310 (PNA or PAH)	RCRA 8 Me	Anions (F,CI,NO <sub>3</sub> ,NO <sub>2</sub> ,PO <sub>4</sub> ,	8081 Pesticides / 8082	8260B (VOA)	8270 (Semi-VOA)	CHLORIDE			Air Bubbles (Y or N)
5/14/12	1414	SOIL	95 BGT , 5-pt @4	402×1	COUL	3 10 10 10 10 10 10 10 10 10 10 10 10 10	-001	X		Х	χ								X	+		⇈
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	<del>                                     </del>																				+	$\dagger$
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<del>,</del>																				一		1
Date: 5/15/12	Time:	Relinquishe	ed by:	Received by:  Received by:	Woelen	Date Date	- 1317	Ren W	narks	s: ( 115 SCH	5-R1 1769	D 7	DR	O	0,0	80	215					<b>-</b>
Date: 5/ 15/12	Time: 1721	Relinduishe	with Ualbas	mun	ll Garage	05/14	Time  12/0!00  Ves as notice of this	JE	FF I	PēA	HCE.	 										

# Hall Environmental Analysis Laboratory, Inc.

WO#: 1205682

22-May-12

Client:

Blagg Engineering

Project:

Jaquez LS 3

Sample ID MB-2009

SampType: MBLK

TestCode: EPA Method 300.0: Anions

LowLimit

Client ID:

**PBS** 

Batch ID: 2009

RunNo: 2910

Prep Date:

5/18/2012

Analysis Date: 5/19/2012

SeqNo: 80743 %REC

Units: mg/Kg HighLimit

%RPD **RPDLimit** 

Qual

Analyte Chloride

Result **PQL** ND 1.5

**LCSS** 

SampType: LCS

TestCode: EPA Method 300.0: Anions

Sample ID LCS-2009

RunNo: 2910

Prep Date: 5/18/2012

Batch ID: 2009 Analysis Date: 5/19/2012

SeqNo: 80744

Units: mg/Kg

Analyte

Client ID:

SPK value SPK Ref Val %REC

Qual

PQL

110

Chloride

SPK value SPK Ref Val

Result 14

1.5

15.00

94.2

LowLimit

HighLimit

%RPD

**RPDLimit** 

Qualifiers: Value exceeds Maximum Contaminant Level.

Value above quantitation range Analyte detected below quantitation limits Analyte detected in the associated Method Blank

Н Holding times for preparation or analysis exceeded Reporting Detection Limit

Page 2 of 6

\*/X

RPD outside accepted recovery limits

Not Detected at the Reporting Limit ND

## Hall Environmental Analysis Laboratory, Inc.

WO#:

1205682

22-May-12

Client:

Blagg Engineering

Project:

Jaquez LS 3

Sample ID MB-1987

SampType: MBLK

TestCode: EPA Method 418.1: TPH

TestCode: EPA Method 418.1: TPH

Client ID:

PBS

Batch ID: 1987

RunNo: 2870 SeqNo: 79619

Units: mg/Kg

Prep Date: Analyte

Analyte

5/17/2012

Analysis Date: 5/18/2012 **PQL** 

20

SPK value SPK Ref Val %REC LowLimit

HighLimit

%RPD **RPDLimit**  Qual

Petroleum Hydrocarbons, TR

ND

Result

Sample ID LCS-1987

SampType: LCS Batch ID: 1987

RunNo: 2870

Client ID: LCSS Prep Date:

5/17/2012

Analysis Date: 5/18/2012

SeqNo: 79620

Units: mg/Kg

115

Result 100

Result

100

**PQL** 

20

SPK value SPK Ref Val %REC 100.0

LowLimit

104

HighLimit

%RPD **RPDLimit** 

Qual

Qual

Petroleum Hydrocarbons, TR

Sample ID LCSD-1987

SampType: LCSD

TestCode: EPA Method 418.1: TPH

87.8

Client ID: LCSS02 Prep Date: 5/17/2012

Batch ID: 1987 Analysis Date: 5/18/2012 RunNo: 2870 SeaNo: 79621

Units: mg/Kg

HighLimit

115

%RPD

**RPDLimit** 

Analyte Petroleum Hydrocarbons, TR **PQL** 

20

SPK value SPK Ref Val

100.0

%REC

87.8

LowLimit

2.56

8.04

Qualifiers:

Value exceeds Maximum Contaminant Level. \*/X

Value above quantitation range Ε

Analyte detected below quantitation limits

RPD outside accepted recovery limits R

Analyte detected in the associated Method Blank

Н Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit Reporting Detection Limit

Page 3 of 6

# Hall Environmental Analysis Laboratory, Inc.

WO#:

1205682

22-May-12

Client:

Blagg Engineering

Project:

Jaquez LS 3

Sample ID MB-1986	Samp	Type: Mi	BLK	Tes	tCode: El	PA Method	8015B: Dies	el Range (	Organics	
Client ID: PBS	Batc	h ID: 19	86	F	RunNo: 2	869				
Prep Date: 5/17/2012	Analysis [	Date: <b>5</b> /	18/2012	S	SeqNo: <b>7</b>	9585	Units: mg/F	<b>(</b> g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	ND	10								
Surr: DNOP	9.1		10.00		90.6	82.1	121			
Sample ID LCS-1986	Samp	Type: <b>LC</b>	s	Tes	tCode: E	PA Method	8015B: Dies	el Range (	Organics	
Client ID: LCSS	Rato	h ID: 40	96		DunNo: 3	960				

Sample ID LCS-1986	Sampi	ype: LC	S	res	Code: El	PA Method	8015B: Diese	ei Range C	organics	
Client ID: LCSS	Batch	ı ID: <b>19</b>	86	F	tunNo: 2	869				
Prep Date: 5/17/2012	Analysis D	ate: <b>5</b> /	18/2012	S	eqNo: 7	9700	Units: mg/K	(g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
			0	S	70.12	2011211111				
Diesel Range Organics (DRO)	36	10	50.00	0	72.6	52.6	130			

#### Qualifiers:

R

Value exceeds Maximum Contaminant Level. \*/X

Value above quantitation range Е

RPD outside accepted recovery limits

Analyte detected below quantitation limits

Analyte detected in the associated Method Blank В

Н Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

Reporting Detection Limit

Page 4 of 6

# Hall Environmental Analysis Laboratory, Inc.

WO#: 1205682

22-May-12

Client:

Blagg Engineering

Jaquez I S 3

Sample ID MB-1988	Samp1	Гуре: МЕ	BLK	TestCode: EPA Method 8015B: Gasoline Range								
Client ID: PBS	Batcl	h ID: 19	88	F	RunNo: 2	915						
Prep Date: 5/17/2012	Analysis [	Date: <b>5</b> /	18/2012	S	SeqNo: 8	0948	Units: mg/h	ίg				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual		
Gasoline Range Organics (GRO) Surr: BFB	ND 1,000	5.0	1,000		103	69.7	121					
Sample ID LCS-1988	SampT	Type: LC	s	Tes	tCode: El	PA Method	8015B: Gaso	line Rang	e			
Client ID: LCSS	Batch	h ID: <b>19</b>	88	F	RunNo: 2	915						
Prep Date: 5/17/2012	Analysis D	Date: <b>5</b> /	18/2012	S	SeqNo: 8	0949	Units: mg/F	(g				
				ODK D. CV	WDE0	Loud imit	HighLimit	%RPD	RPDLimit	Qual		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	riigniiiiii	70KPD	KEDLIIIII	Quai		
Analyte Gasoline Range Organics (GRO)	Result 27	PQL 5.0	SPK value 25.00	SPK Ref Val	107	98.5	133	70KPD	Nr DLIIIII			

#### Qualifiers:

\*/X Value exceeds Maximum Contaminant Level.

Value above quantitation range Е

Analyte detected below quantitation limits

R RPD outside accepted recovery limits

Analyte detected in the associated Method Blank В

Н Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

Reporting Detection Limit

Page 5 of 6

# Hall Environmental Analysis Laboratory, Inc.

WO#:

1205682

22-May-12

Client:

Blagg Engineering

Project:

Jaquez LS 3

Sample ID MB-1988	SampType: <b>MBLK</b>			TestCode: EPA Method 8021B: Volatiles							
Client ID: PBS Batch ID: 1988			F	RunNo: 2	915						
Prep Date: 5/17/2012	Analysis Date: 5/18/2012			S	SeqNo: 8	0975	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	0.91		1.000		91.3	80	120				

Sample ID LCS-1988 SampType: LCS				TestCode: EPA Method 8021B: Volatiles							
Client ID: LCSS	F										
Prep Date: 5/17/2012 Analysis Da			18/2012	8	SeqNo: 8	0976	Units: mg/h	(g			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Benzene	0.92	0.050	1.000	0	91.6	83.3	107				
Toluene	0.93	0.050	1.000	0	93.2	74.3	115	٠			
Ethylbenzene	0.91	0.050	1.000	0	91.5	80.9	122				
Xylenes, Total	2.8	0.10	3.000	0	92.6	85.2	123				
Surr: 4-Bromofluorobenzene	0.95		1.000		95.2	80	120				

#### 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 Website: www.hallenvironmental.com

# Sample Log-In Check List

Client Name:	BLAGG	w	ork Or	der i	Numi	oer: 1	1205682		
Received by/date	: MG	05/16/12							
Logged By:	Lindsay Mangin	5/16/2012 10:00:00 AM				July	ly Hoggo		
Completed By:	Lindsay Mangin	5/16/2012,10:45:11 AM				Jan.	y Hlygo		
Reviewed By:		05/16/12					, ,		
Chain of Cust	tody								
1. Were seals i			Yes		No		Not Presen	· 🗸	
	Custody complete?		Yes			: :	Not Present		
	sample delivered?								
<u>Log In</u>									
4. Coolers are	present? (see 19. for cooler sp	pecific information)	Yes	✓.	No		N.A	<b>\</b>	
5. Was an atter	mpt made to cool the samples	?	Yes	<b>V</b>	No	:	NA	· \ .	
6. Were all san	nples received at a temperatur	re of >0° C to 6.0°C	Yes	<b>√</b> i	No	: •	NA	<b>X</b> .	
7. Sample(s) in	n proper container(s)?		Yes	<b>V</b>	No	. :			
8. Sufficient sa	imple volume for indicated test	(s)?	Yes	✓.	No	1 :			
9. Are samples	(except VOA and ONG) prop	erly preserved?	Yes	✓	No	.: .:			•
10. Was preserv	vative added to bottles?		Yes	:	No	<b>V</b>	NA		
11. VOA vials ha	ave zero headspace?		Yes	: :	No	1:	No VOA Vials	s . <b>•</b>	
12. Were any sa	ample containers received brok	ren?	Yes	• •	No	✓			
	work match bottle labels? pancies on chain of custody)		Yes	<b>V</b>	No	; ;		eserved checked	
14. Are matrices	s correctly identified on Chain	of Custody?	Yes	✓.	No	; !	•		>12 unless noted)
15. Is it clear wh	nat analyses were requested?		Yes					Adjusted?	
	ding times able to be met? customer for authorization.)		Yes	✓	No	į '	:	booked by	
, , ,	ling (if applicable)						C	hecked by:	
	otified of all discrepancies with	n this order?	Yes	} .	No	• :	N.	4 <b>~</b>	
Person	Notified:	Date:				P1721 4371090	Market at last last last last		
By Who	(1	Via:	еМа	il.	Pi	none	Fax . (	n Person	
Regard		o ici.	Civia		NEED OF	TOTIC	100 . 1	11   C   S   11	ř
•	Instructions:		******	******			**************************************		ē.
18. Additional re	,								

19. Cooler Information





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

June 4, 2012

Patricia Jacquez PO Box 6423 Navajo Dam, NM 87419

#### VIA CERTIFIED MAIL – RETURN RECEIPT REQUESTED

Re: Notification of plans to close/remove a below grade tank Well Name: JACQUEZ LS 003

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 May 29, 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

D Jelk

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

June 11, 2012

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

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

JACQUEZ LS 003 API 30-045-23642 (M) Section 30 – T30N – R08W 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



