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

State of New Mexico Energy Minerals and Natural Resources Department Oil Conservation Division

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.

Form C-144

Revised June 6, 2013

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

			<del></del>		
	Pit, Below	-Grade Tank, or			
0 = 11(	Proposed Alternative Method	Permit or Closure	e Plan Appl	<u>ication</u>	
13046 <sub>Typ</sub>	e of action: Below grade tank registration				
	☐ Permit of a pit or proposed al ☐ Closure of a pit, below-grade		native method		
	☐ Modification to an existing p	ermit/or registration			
or p	Closure plan only submitted roposed alternative method	for an existing permitted	l or non-permitt	ed pit, below-grade	tank,
L-10 4-11	ructions: Please submit one application (Form C-1	l 44) per individual pit, bel	ow-grade tank or	alternative request	
Please be advised that app	proval of this request does not relieve the operator of lia	bility should operations resu	ılt in pollution of s	urface water, ground w	
environment. Nor does ap	proval relieve the operator of its responsibility to comp	ply with any other applicable	e governmental au	thority's rules, regulation	ons or ordinances.
Operator: BP Americ	ca Production Company	OGRID #:_	778	-0.0	
Address:200 Ener	gy Court, Farmington, NM 87401		(	DIL CONS. DIV D	IST. 3
Facility or well name: _	Riddle C LS 2			JUL 2 1 201	14
	4510372OCD				
U/L or Qtr/QtrA	Section30 Township311	N Range9W	County:	San Juan	
Center of Proposed Des	sign: Latitude36.873856	Longitude107.8156	89	NAD:	1927 🛛 1983
Surface Owner:   Fed	leral 🗌 State 🔀 Private 🗌 Tribal Trust or Indian A	Allotment			
2.					
· · ·	G or J of 19.15.17.11 NMAC				
Temporary: Drilling	_	,			_
	rgency Cavitation P&A Multi-Well Flui	-		- ,	
String-Reinforced	Liner type: Thicknessmil LLDP	E   HDPE   PAC	Otner		_
	ed Factory Other	Volume:	bbl Dimensions:	L x W	x D
3. Below-grade tank:	Subsection I of 19.15.17.11 NMAC	Tank A			
Volume:95.0_	bbl Type of fluid:Produce	d water			
Tank Construction mate	erial:Steel				
☐ Secondary contains	ment with leak detection   Visible sidewalls, line		overflow shut-of	Ť	
☐ Visible sidewalls ar	nd liner 🔲 Visible sidewalls only 🛛 Other _Sin	ngle walled/double bo	ttomed - side v	walls not visible_	
Liner type: Thickness _	mil	Other			
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)	, hospital,
Four foot height, four strands of barbed wire evenly spaced between one and four feet	
Alternate. Please specify	
6. Notified Subsection Facility 17.11 NMAC (4.1)	
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)  ☐ Screen ☐ Netting ☐ Other	
Monthly inspections (If netting or screening is not physically feasible)	
7. Signs: Subsection C of 19.15.17.11 NMAC	
☐ 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers	
☐ Signed in compliance with 19.15.16.8 NMAC	
8.	
<u>Variances and Exceptions:</u> 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 accessions.	ptable source
material are provided below. Siting criteria does not apply to drying pads or above-grade tanks.	
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 ☐ NA
Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit.  NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes No
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. ( <b>Does not apply to below grade tanks</b> )  - 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
<ul> <li>Within an unstable area. (Does not apply to below grade tanks)</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological Society; Topographic map</li> </ul>	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	1
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:	
11.  Multi-Well Fluid Management Pit Checklist: Subsection B of 19.15.17.9 NMAC  Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the docattached.	cuments are
Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC  Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC  A List of wells with approved application for permit to drill associated with the pit.  Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19. and 19.15.17.13 NMAC  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	15.17.9 NMAC
Previously Approved Design (attach copy of design) API Number: or Permit Number:	

10	
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
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 H₂S, 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	
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
closure plan. Please indicate, by a check mark in the box, that the documents are attached.  Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC  Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.13 NMAC  Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)  Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC  Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC  Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC	
15. Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable soul provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. I 19.15.17.10 NMAC for guidance.	
Ground water is less than 25 feet below the bottom of the buried waste NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes No
Ground water is between 25-50 feet below the bottom of the buried waste  - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Ground water is more than 100 feet below the bottom of the buried waste.  - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ 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
<ul> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological Society; Topographic map</li> </ul>	□ Vas□ Na
Within a 100-year floodplain FEMA map	☐ Yes ☐ No
16.	
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan by a check mark in the box, that the documents are attached.  Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC  Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection E of 19.15.17.13 NMAC  Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of Subsection K of 19.15.17.13 NMAC  Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.13 NMAC  Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC  Waste Material Sampling Plan - based upon the appropriate requirements of 19.15.17.13 NMAC  Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cann 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 bel	ief.
Name (Print):	
Signature: Date:  e-mail address: Telephone:	
Signature: Date: e-mail address: Telephone:	
Signature: Date:  e-mail address: Telephone:	
Signature: Date:	
Signature:	
Signature: Date:	the closure report.
Signature:	the closure report.
Signature:  e-mail address:  Telephone:    COD Approval:   Permit Application (including closure plan)   Closure Plan (only)   OCD Conditions (see attachment)  OCD Representative Signature:    Approval Date:   Society   Societ	the closure report.
Signature:  e-mail address:  Telephone:    Section	the closure report. complete this

22.		
Operator Closu	re Certification:	·
		ed with this closure report is true, accurate and complete to the best of my knowledge and able closure requirements and conditions specified in the approved closure plan.
	Jeff Peace	Title: Area Environmental Advisor
Signature:	Jeff Peare	Date:July 18, 2014
	_peace.jeffrey@bp.com	Telephone:(505) 326-9479

## BP AMERICA PRODUCTION COMPANY

SAN JUAN BASIN, NORTHWEST NEW MEXICO

#### BELOW-GRADE TANK CLOSURE PLAN

# Riddle C LS 2 API No. 3004510372 Unit Letter A, Section 30, T31N, R9W

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	ND

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 BTEX, TPH and chloride 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 covered by the LPT and 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 covered by the LPT and 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 covered by the LPT and is still within the active well area. This area will be reclaimed when the well is plugged and abandoned as part of final reclamation.

13. BP shall seed, plant and re-seed pursuant to Paragraph (3) of Subsection I of 19.15.17.13 NMAC, until the location successfully achieves the required vegetative cover.

BP will seed the area when the well is plugged and abandoned as part of final reclamation.

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

BP will notify NMOCD when re-vegetation is successful.

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

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

Certification section of C-144 has been completed.

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

			Rel	ease Notifi	catio	n and Co	rrective A	ction			
						<b>OPERA</b>	ΓOR	☐ Ini	tial Report 🛛 Final Report		
						Contact: Jef					
			ington, N	M 87401		Telephone No.: 505-326-9479 Facility Type: Natural gas well					
Facility Na	me: Kidale	C LS Z				Facility Typ	e: Natural gas v	well			
Surface Ow	ner: Priva	te	-	Mineral (	Owner:	Private		APIN	lo. 3004510372		
				LOC	ATIO	N OF RE	LEASE				
Unit Letter A	Section 30	Township 31N	Range 9W	Feet from the 990		/South Line	Feet from the 990	East/West Line East	County: San Juan		
		Latit	ude36	.873856		Longitud	e107.815689		-		
				NAT	TURE	OF REL	EASE				
			-				Release: N/A		Recovered: N/A		
Source of Re	lease: belov	w grade tank -	- 95 bbl			Date and H	lour of Occurrence	ce: Date an	d Hour of Discovery: N/A		
Was Immedi	ate Notice (		Yes [	] No ⊠ Not R	equired	If YES, To	Whom?				
By Whom?						Date and F	lour				
Was a Water	course Read		Yes ∑	] No		If YES, Vo	lume Impacting	the Watercourse.			
			·								
									Il to ensure no soil impacts from		
					moved	and the area u	nderneath the BG	T was sampled.	The excavated area was		
regulations a public health should their or or the enviro	II operators or the envi operations h nment. In a	are required to ronment. The nave failed to addition, NMC	o report and acceptant adequately OCD acceptant	nd/or file certain ince of a C-141 report investigate and in	elease nort by the emediat	otifications ar e NMOCD m e contaminati	nd perform correct arked as "Final R on that pose a thr	ctive actions for r eport" does not r eat to ground wa	eleases which may endanger elieve the operator of liability er, surface water, human health		
<del></del>					T		OIL CON	SERVATIO1	N DIVISION		
Signature:	Soft 1	esee				A	F				
	•					Approved by	Environmental S	pecialist:			
Title: Area E	nvironment	tal Advisor				Approval Dat	e: ·	Expiratio	n Date:		
E-mail Addre	Address: 200 Energy Court, Farmington, NM 87401  acility Name: Riddle C LS 2  Furface Owner: Private  Mineral  LOC  Init Letter   Section   Township   Range   990  Latitude _ 36.873856					Conditions of	Approval:		Attached		
Date: July 1	8 2014		Phone: 5	05-326-9479							

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

CLIENT: BP	BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413	API#: 3004510372
OLILIVI.	(505) 632-1199	TANK ID (if applicble):
FIELD REPORT:	(circle one): BGT CONFIRMATION / RELEASE INVESTIGATION / OTHER:	PAGE #: 1 of 1
SITE INFORMATION	: SITE NAME: RIDDLE C LS # 2	DATE STARTED: 05/15/14
QUAD/UNIT: A SEC: 30 TWP:	31N RNG: 9W PM: NM CNTY: SJ ST: NM	
1/4-1/4/F00TAGE: 990'N / 990'E		— ENVIRONMENTAL
LEASE #:	PROD. FORMATION: MV CONTRACTOR: MBF - P. ALEXANDER	
REFERENCE POINT	WELL HEAD (W.H.) GPS COORD.: 36.87370 X 107.815	85 GL ELEV.: 6,364'
1) 95 BGT (SW/DB)	GPS COORD.: 36.873856 X 107.815689 DISTANCE	/BEARING FROM W.H.: 75', N36.5E
2)	GPS COORD.: DISTANCE	/BEARING FROM W.H.:
3)	GPS COORD.: DISTANCE	/BEARING FROM W.H.:
	GPS COORD.: DISTANCE	
SAMPLING DATA:	CHAIN OF CUSTODY RECORD(S) # OR LAB USED: HALL	READING (ppm)
	5' SAMPLE DATE: 05/15/14 SAMPLE TIME: 1303 LAB ANALYSIS: 418.	, ,
	SAMPLE DATE: SAMPLE TIME: LAB ANALYSIS:	
	SAMPLE DATE: SAMPLE TIME: LAB ANALYSIS:	<u>"</u>
	SAMPLE DATE: SAMPLE TIME: LAB ANALYSIS:	
SOIL COLOR: MODERA' COHESION (ALL OTHERS): NON COHESIVE / SLIGHTL' CONSISTENCY (NON COHESIVE SOILS): LC MOISTURE: DRY SLIGHTLY MOIST / MOIST / W SAMPLE TYPE: GRAB (COMPOSITE) # DISCOLORATION/STAINING OBSERVED: YES N	COHESIVE CHESIVE / HIGHLY COHESIVE DENSITY (COHESIVE CLAYS & SILTS): SOFT / FIF  OSE / FIRM DENSE / VERY DENSE  T / SATURATED / SUPER SATURATED  OF PTS. 5  ANY AREAS DISPLAYING WETNESS: YES NO EXI	C / COHESIVE / MEDIUM PLASTIC / HIGHLY PLASTIC RM / STIFF / VERY STIFF / HARD
APPARENT EVIDENCE OF A RELEASE OBSERVE	LOST INTEGRITY OF EQUIPMENT: YES NO EXPLANATION - D AND/OR OCCURRED: YES NO EXPLANATION: YES NO EXPLANATION - LP AGT TO BE SET ATOP BGT POSITION.	
SOIL IMPACT DIMENSION ESTIMATION:	NA ft. X NA ft. X NA ft. EXCAVATION	ESTIMATION (Cubic Yards) : NA
DEPTH TO GROUNDWATER: >100' N	EAREST WATER SOURCE: >1,000' NEAREST SURFACE WATER: <200' N	MOCD TPH CLOSURE STD: 100 ppm
SITE SKETCH [		RF = 0.52
SEPARATOR>	PROD. TANK	TIME: NA am/pm DATE: NA  MISCELL. NOTES
		wo: N15424443
	PBGTL TR	
	T.B. ~ 5' B.G. BERM	
		OCD Appr. date(s): 02/21/14
W.H.		ID ppm = parts per million
$\oplus$		
NOTE DOT DE ONIONADE TANK ED EVOLUTE	X - S.P.D.	TANK ID (if applicble):  PAGE #: 1 of 1  DATE STARTED: 05/15/14  ENM DATE FINISHED:  INDIAN ENVIRONMENTAL SPECIALIST(S): JCB  107.81585 GL ELEV: 6,364'  DISTANCE/BEARING FROM WH::  DISTANCE/BEARING
T.B. = TANK BOTTOM; PBGTL = PREVIOUS BEL	ON DEPRESSION; B.G. = BELOW GRADE; B = BELOW; T.H. = TEST HOLE; ~ = APPROX.; W.H. = WELL HEAD; \ OW-GRADE TANK LOCATION; SPD = SAMPLE POINT DESIGNATION; R.W. = RETAINING WALL; NA - NOT  WALL; DW - DOUBLE WALL; SB - SINGLE BOTTOM; DB - DOUBLE BOTTOM.	0
NOTES: GOOGLE EARTH IMAGE		

BEI1005E-6.SKF

## **Analytical Report**

## Lab Order 1405751

Date Reported: 5/22/2014

## Hall Environmental Analysis Laboratory, Inc.

**CLIENT:** Blagg Engineering

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

Project: Riddle CLS 2

Collection Date: 5/15/2014 1:03:00 PM

**Lab ID:** 1405751-001

Matrix: SOIL

Received Date: 5/16/2014 10:00:00 AM

Analyses	Result	RL Qu	al Units	DF	Date Analyzed	Batch
EPA METHOD 8015D: DIESEL RANGE	ORGANICS				Analyst	BCN
Diesel Range Organics (DRO)	ND	10	mg/Kg	1	5/20/2014 10:17:47 AM	13217
Surr: DNOP	92.8	57.9-140	%REC	1	5/20/2014 10:17:47 AM	13217
EPA METHOD 8015D: GASOLINE RANG	GE.				Analyst	NSB
Gasoline Range Organics (GRO)	ND	5.0	mg/Kg	1	5/20/2014 1:24:55 PM	13226
Surr: BFB	84.6	80-120	%REC	1	5/20/2014 1:24:55 PM	13226
EPA METHOD 8021B: VOLATILES					Analyst	NSB
Benzene	ND	0.050	mg/Kg	1	5/20/2014 1:24:55 PM	13226
Toluene	ND	0.050	mg/Kg	1	5/20/2014 1:24:55 PM	13226
Ethylbenzene	ND	0.050	mg/Kg	1	5/20/2014 1:24:55 PM	13226
Xylenes, Total	ND	0.10	mg/Kg	1	5/20/2014 1:24:55 PM	13226
Surr: 4-Bromofluorobenzene	101	80-120	%REC	1	5/20/2014 1:24:55 PM	13226
EPA METHOD 300.0: ANIONS	•				Analyst	JRR
Chloride	ND	30	mg/Kg	20	5/20/2014 11:32:07 AM	13252
EPA METHOD 418.1: TPH					Analyst:	BCN
Petroleum Hydrocarbons, TR	ND	20	mg/Kg	1	5/20/2014	13183

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

#### Qualifiers:

- Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- O RSD is greater than RSDlimit
- R RPD outside accepted recovery limits
- S Spike Recovery outside accepted recovery limits
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

Page 1 of 6

- P Sample pH greater than 2.
- RL Reporting Detection Limit

## Hall Environmental Analysis Laboratory, Inc.

WO#:

1405751

22-May-14

Client:

Blagg Engineering

Project:

Riddle C LS 2

Sample ID MB-13252

SampType: MBLK

TestCode: EPA Method 300.0: Anions

Client ID:

PBS

Batch ID: 13252

RunNo: 18762

Prep Date: 5/20/2014 Analysis Date: 5/20/2014

**PQL** 

SPK value SPK Ref Val %REC LowLimit

Units: mg/Kg

SeqNo: 541699

%RPD

%RPD

HighLimit

**RPDLimit** 

Qual

Analyte Chloride

ND 1.5

Sample ID LCS-13252

SampType: LCS

TestCode: EPA Method 300.0: Anions

Client ID: LCSS

Batch ID: 13252

RunNo: 18762

Prep Date: 5/20/2014 Analysis Date: 5/20/2014

SeqNo: 541700

Units: mg/Kg

Analyte

SPK value SPK Ref Val %REC LowLimit HighLimit

**RPDLimit** Qual

Result **PQL** 

15.00

Chloride

14 1.5

110

Result

96.1

90

Qualifiers:

Value exceeds Maximum Contaminant Level.

Spike Recovery outside accepted recovery limits

Value above quantitation range E

Analyte detected below quantitation limits

RSD is greater than RSDlimit 0

RPD outside accepted recovery limits

Analyte detected in the associated Method Blank

Н

ND Not Detected at the Reporting Limit

Sample pH greater than 2.

Reporting Detection Limit RL

Holding times for preparation or analysis exceeded

Page 2 of 6

## Hall Environmental Analysis Laboratory, Inc.

WO#:

1405751

22-May-14

Client:

Blagg Engineering

Project:

Riddle C LS 2

Sample ID MB-13183

SampType: MBLK

TestCode: EPA Method 418.1: TPH

Client ID:

PB\$

Batch ID: 13183

**PQL** 

20

20

RunNo: 18721

Prep Date:

Analyte

5/15/2014

Analysis Date: 5/20/2014

SPK value SPK Ref Val %REC LowLimit

Units: mg/Kg

SeqNo: 540726

HighLimit

%RPD

**RPDLimit** 

Qual

Petroleum Hydrocarbons, TR Sample ID LCS-13183

SampType: LCS

TestCode: EPA Method 418.1: TPH

Client ID: LCSS

Batch ID: 13183

RunNo: 18721

Prep Date: 5/15/2014

Analysis Date: 5/20/2014

100

Result

ND

SeqNo: 540727

103

Units: mg/Kg

Analyte

%REC

HighLimit

120

%RPD **RPDLimit** 

Qual

Qual

Petroleum Hydrocarbons, TR

Sample ID LCSD-13183

SampType: LCSD

TestCode: EPA Method 418.1: TPH

LowLimit

80

100.0

SPK value SPK Ref Val

RunNo: 18721

Prep Date: 5/15/2014

Batch ID: 13183

Analysis Date: 5/20/2014

SeqNo: 540728

Units: mg/Kg

Analyte Petroleum Hydrocarbons, TR

Client ID: LCSS02

Result

100

%REC SPK value SPK Ref Val

0

HighLimit

%RPD **RPDLimit** 

20 100.0

103

80

LowLimit

120

## Qualifiers:

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

Page 3 of 6

# Hall Environmental Analysis Laboratory, Inc.

WO#:

1405751

22-May-14

Client:

Blagg Engineering

Riddle C LS 2

Sample ID MB-13217	SampType: MBLK		TestCode: EPA Method 8015D: Diesel Range Organics							
Client ID: PBS	Batch ID: 13217		RunNo: 18691							
Prep Date: 5/19/2014	Analysis [	Date: <b>5</b> /	19/2014	\$	SeqNo: <b>5</b>	40085	Units: mg/F	(g	-	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	ND	10								
Surr: DNOP	9.4		10.00		93.6	57.9	140			
Sample ID LCS-13217	Samp1	ype: LC	s	Tes	tCode: El	PA Method	8015D: Dies	el Range (	Organics	
		h ID: 49	247	E	RunNo: 1	8691				
Client ID: LCSS	Batcl	110. 13.	217		turino.	0031				
Client ID: LCSS Prep Date: 5/19/2014	Batcl Analysis D				SeqNo: 5		Units: mg/k	(g		
Prep Date: 5/19/2014			19/2014				Units: mg/F	(g %RPD	RPDLimit	Qual
	Analysis [	Date: 5/	19/2014	S	SeqNo: 5	40086	•		RPDLimit	Qual

#### Qualifiers:

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

RL Reporting Detection Limit

Page 4 of 6

# Hall Environmental Analysis Laboratory, Inc.

WO#: 1405751

22-May-14

Client:

Blagg Engineering

**Project:** 

Riddle C LS 2

Sample ID MB-13226 SampType: MBLK		TestCode: EPA Method 8015D: Gasoline Range								
Client ID: PBS	Batc	h ID: 13	226	F	RunNo: 1	8746				
Prep Date: 5/19/2014	Analysis [	Date: <b>5</b> /	20/2014	S	SeqNo: 5	41337	Units: mg/k	<b>(</b> g	•	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	ND	5.0								
Surr: BFB	820		1000		82.3	80	120			
Sample ID LCS-13226	Samp	SampType: LCS TestCode: EPA Method						oline Rang	e	
Client ID: LCSS	Batcl	h ID: 13	226	F	RunNo: 1	8746				
Prep Date: 5/19/2014	Analysis [	Date: <b>5/</b>	20/2014	S	SeqNo: 5	41338	Units: mg/F	<b>(</b> g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	25	5.0	25.00	0	98.8	71.7	134			
Jasoniic (tarige Organics (Cito)										

#### Qualifiers:

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

Page 5 of 6

# Hall Environmental Analysis Laboratory, Inc.

WO#:

1405751

22-May-14

Client:

Blagg Engineering

Project: Riddle	C LS 2									
Sample ID MB-13226	SampT	ype: ME	3LK	Tes	tCode: El					
Client ID: PBS	Batch	n ID: <b>13</b> :	226	F	RunNo: 1	8746				
Prep Date: 5/19/2014	Analysis D	ate: <b>5</b> /	20/2014	S	SeqNo: 5	41368	Units: mg/h	(g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	ND	0.050								
Toluene	ND	0.050								
Ethylbenzene	ND	0.050								
Xylenes, Total	ND	0.10								
Surr: 4-Bromofluorobenzene	0.98		1.000		98.1	. 80	120			
Sample ID LCS-13226	SampT	ype: <b>LC</b>	S	Tes	tCode: El					
Client ID: LCSS	Batch	n ID: 13:	226	F	RunNo: 1	8746				
Prep Date: 5/19/2014	Analysis D	ate: <b>5/</b>	20/2014	5	SeqNo: 5	41370	Units: mg/h	(g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual .
Benzene	1.2	0.050	1.000	0	118	80	· 120			
Toluene	1.1	0.050	1.000	0	108	80	120			
Ethylbenzene	1.1	0.050	1.000	0	107	80	120			
Xylenes, Total	3.1	0.10	3.000	0	105	80	120			
Surr: 4-Bromofluorobenzene	1.1		1.000		106	80	120		•	

#### Qualifiers:

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

Page 6 of 6



4901 Hawkins NE Albuquerque, NM 87109 TEL: 505-345-3975 FAX: 505-345-4107

L: 505-345-3975 FAX; 505-345-4107
Website: www.hallenvironmental.com

## Sample Log-In Check List

Client Name: **BLAGG** Work Order Number: 1405751 RoptNo: 1 Received by/date: anne Sham 5/16/2014 10:00:00 AM Logged By: Anne Thorne aone A. Completed By: Anne Thorne Reviewed By: Chain of Custody Yes 🗌 Not Present 1. Custody seals intact on sample bottles? Yes 🗸 No 🗌 Not Present 2. Is Chain of Custody complete? 3. How was the sample delivered? Courier Log In Yes 🗸 No  $\square$ NA 🗌 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 🗌 Yes 🗸 Yes 🗹 No 🗌 Sample(s) in proper container(s)? Yes 🗸 No 🗀 7. Sufficient sample volume for indicated test(s)? 8. Are samples (except VOA and ONG) properly preserved? No NA 🗌 No 🗹 9. Was preservative added to bottles? No 🗌 No VOA Vials 10. VOA vials have zero headspace? Yes 🗌 11. Were any sample containers received broken? Yes No 🗹 # of preserved bottles checked No 🗌 12. Does paperwork match bottle labels? for pH: (<2 or >12 unless noted) (Note discrepancies on chain of custody) Adjusted? No 🗆 13. Are matrices correctly identified on Chain of Custody? Yes Yes 🗹 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) Yes 🗌 16. Was client notified of all discrepancies with this order? No 🗔 NA 🔽 Person Notified: Date By Whom: eMail Phone Fax In Person Regarding: Client Instructions: 17. Additional remarks: 18. Cooler Information Cooler No Temp C Condition Seal Intact Seal No Seal Date 1.0 Good Yes

if necessary, sambles submitted to Hall Environmental may be sub	Shiph 180 Houts Jake	Time: Relinquished by:	Date: Time: Relinquished by:  157-11 1336 AH Begy						5/5/214 1303 SOIL 95 BUT S'	Date Time Matrix Sample Request ID	☐ EDD (Type)	□ NELAP □ Other	Standard    Level 4 (Full Validation)	QA/QC Package:	email or Fax#:	Phone #: 505-632-1199	Boundield un 87413	Mailing Address: Po. Box 87	BP America	Client: BLACE Englacery	
se. This serves as notice of the	Mahter Capillage 1000	Received by: Date Fine   U	Received by:  Date Time  Time  State Time  Time  Time  Time  Time  Time						100- 1000 1×00H	HEADNO S	temperature - Later (19)	Sampler: J - 152-766	4, 7	T Reace	Project Manager:		Project #:	KIDGE C LS L		Standard □ Rush	
is possibility. Any sub-contracted data will be clearly notaled on the analytical report.	Contact: Jose Peace	TAKET " HEVROLBOTY	Remarks: BILL BF						x x x	BTEX + MT BTEX + MT TPH 8015B TPH (Method EDB (Method PAH's (8310 RCRA 8 Method Anions (F,C 8081 Pestic 8260B (VOA 8270 (Semi-	BE (GI (GI od 4 od 5 ) or tals (ides	+ TM + TPH RO / D 18.1) 04.1) 8270 D <sub>3</sub> ,NO S / 808 A)	SIM	S)	nly) \$2€)	Ana	Tel. 505-345-3975 Fax 505-345-4107	4901 Hawkins NE - Albuquerque, NM 87109	vironme	ANALYSIS LABORATORY	

Air Bubbles /V or All

Chain-of-Custody Record

Turn-Around Time:





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

April 10, 2014

Chris and Kay Velasquez 776 Road 4599 Blanco, NM 87412

#### VIA CERTIFIED MAIL – RETURN RECEIPT REQUESTED

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

Well Name: RIDDLE C LS 002

Dear Mr. & Mrs. Velasquez,

As part of the NM "Pit Rule": 19.15.17.13 Closure Requirements, Paragraph J. BP America Production Company (BP) is required to notify the surface owner of BP's plans to close/remove a below grade tank. BP wishes to inform you of our plans to close/remove the below grade tank on its well pad located on your surface. BP plans to commence this work on or about June 12, 2014. If there aren't any unforeseen problems, the work should be completed within 10 working days.

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

Unless you have questions about this notice, there is no 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

90 vall

Surface Land Negotiator

**BP America Production Company** 

#### **BP America Production Company**

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

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

April 10, 2014

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

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

RIDDLE C LS 002 API 30-045-10372 (G) Section 30 - T31N - R09W 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,

Jeff Peace

BP Field Environmental Advisor

Jeff Pene

(505) 326-9479



