Form C-144 July 21, 2008

District I
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.

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

Type of action: Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method

Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method

☐ Modification to an existing permit ☐ Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system,
below-grade tank, or proposed alternative method
Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request.  Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the
environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
Operator: BP AMERICA PRODUCTION COMPANY OGRID #:778
Address: 200 Energy Court, Farmington, NM 87401
Facility or well name: GAGE COM 001E
API Number: 3004524917 OCD Permit Number:
API Number: 3004524917         OCD Permit Number:           U/L or Qtr/Qtr         P         Section 20.0         Township 30.0N         Range 10W         County: San Juan County
Center of Proposed Design:         Latitude 36.79335         Longitude -107.90158         NAD:         □1927 ▼ 1983
Surface Owner:   Federal ☐ State ☐ Private ☐ Tribal Trust or Indian Allotment
2.
Pit: Subsection F or G of 19.15.17.11 NMAC
Temporary: Drilling Workover RCUD APR 16 '14 UIL CONS. DIV.
Permanent Emergency Cavitation P&A  DIST. 3
Lined Unlined Liner type: Thicknessmil LLDPE HDPE PVC Other
☐ String-Reinforced
Liner Seams: Welded Factory Other Volume: bbl Dimensions: L x W x D
3.  Closed-loop System: Subsection H of 19.15.17.11 NMAC
Type of Operation: $\square$ P&A $\square$ Drilling a new well $\square$ Workover or Drilling (Applies to activities which require prior approval of a permit or notice of
Type of Operation: P&A Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent)
intent)  Drying Pad

Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks)  Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school institution or church)  Four foot height, four strands of barbed wire evenly spaced between one and four feet  Alternate. Please specify 4' Hogwire with single barbed wire	l, hòspital, ·
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)  Screen Netting Other  Monthly inspections (If netting or screening is not physically feasible)	
Signs: Subsection C of 19.15.17.11 NMAC  12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers  Signed in compliance with 19.15.16.8 NMAC	
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 consideration of approval.  Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	office for
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 acces material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the approoffice 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.	opriate district approval.
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	☐ Yes 🗷 No
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 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to temporary, emergency, or cavitation pits and below-grade tanks)  - Visual inspection (certification) of the proposed site; Aerial photo: Satellite image	☐ Yes × No
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.  (Applies to permanent pits)  - Visual inspection (certification) of the proposed site; Acrial photo; Satellite image	☐ Yes ☐ No  ➤ NA
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock 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	☐ 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 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
<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>	☐ Yes 🗵 No
Within a 100-year floodplain FEMA map	☑ Yes 🗷 No

Form C-144 Oil Conservation Division Page 2 of 5

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   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:   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
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
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)
Naste 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

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eel Tanks or Haul-off Bins Only: (19.15.17.13.filling fluids and drill cuttings. Use attachment if	O NMAC) more than two
isposal Facility Permit Number:	
isposal Facility Permit Number:	
or on or in areas that will not be used for future ser	vice and operations?
equirements of Subsection H of 19.15.17.13 NMA of 19.15.17.13 NMAC	c
administrative approval from the appropriate dist Bureau office for consideration of approval. Just	rict office or may be
obtained from nearby wells	Yes No
obtained from nearby wells	Yes No
obtained from nearby wells	Yes No
ficant watercourse or lakebed, sinkhole, or playa	☐ Yes ☐ No
	☐ Yes ☐ No
ing, in existence at the time of initial application.	☐ Yes ☐ No
·	☐ Yes ☐ No
inspection (certification) of the proposed site	☐ Yes ☐ No
nd Mineral Division	☐ Yes ☐ No
è Mineral Resources; USGS; NM Geological	Yes No
	☐ Yes ☐ No
rements of 19.15.17.10 NMAC ubsection F of 19.15.17.13 NMAC opriate requirements of 19.15.17.11 NMAC) - based upon the appropriate requirements of 19.7.13 NMAC rements of Subsection F of 19.15.17.13 NMAC ubsection F of 19.15.17.13 NMAC clusterings or in case on-site closure standards cannot 19.15.17.13 NMAC of 19.15.17.13 NMAC	15.17.11 NMAC
	teel Tanks or Haul-off Bins Only: (19.15.17.13.13. iilling fluids and drill cuttings. Use attachment if the iilling fluids and drill cuttings. Use attachment if the iilling fluids and drill cuttings. Use attachment if the iilling fluids and drill cuttings. Use attachment if the iilling fluids and drill cuttings. Use attachment if the iilling fluids and drill cuttings or in areas that will not be used for future server on or in areas that will not be used for future server. Some of 19.15.17.13 NMAC in G of 19.15.17.13 NMAC.  In G of 19.15.17.13 NMAC  In G of 19.15.17.13 NMAC  In Existence at the consideration of approval. Justing and the iilling fluids are consideration of approval. Justing approval iilling fluids are consideration of approval. Justing approval iilling fluids are consideration of approval. Justing approval. Justing approval iilling fluids are consideration of approval. Justing approval iilling fluids are consideration of approval. Justing approval iilling fluids are consideration. In the iilling fluids are consideration of approval iilling fluids are consideration. In the iilling fluids are consideration of iilling fluids are consideration. In the consideration of the proposed site iilling fluids are consideration. In the consideration of iilling fluids are consideration of iilling fluids are consideration. In the consideration of iilling fluids are consideration of iilling fluids are consideration. In the consideration of iilling fluids are consideration of iilling fluids are consideration. In the consideration of iilling fluids are consideration of iilling fluids are consideration. In the consideration of iilling fluids are consideration of iilling fluids are consideration. In the consideration of iilling fluids are consideration of iilling fluids are consideration. In the consideration of iilling fluids are consideration of iilling fluids are consideration. In the consideration of iilling fluids are consideration of iilling fluids are consideration. In the consideration of iilling fluids are

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.
1 // D	Title: Field Environmental Advisor
Signature: They H. Vesce	Date: 6/2/10
c-mail address: Peace.Jeffery@bp.com	Telephone: 505-326-9479
20.  OCD Approval: Permit Application (including closure plan)  OCD Representative Signature:  Title: Environmental Engineer	Approval Date: 12/12/13  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 prior to the form until an approved closure plan has been obtained and the closure plan prior to the division within 60 days of the closure plan prior to the division within 60 days of the closure plan prior to the division within 60 days of the closure plan prior to the division within 60 days of the closure plan prior to the division within 60 days of the closure plan has been obtained and the closure plan prior to the division within 60 days of the closure plan has been obtained and the closure plan prior to the division within 60 days of the closure plan has been obtained and the closure plan prior to the closure plan plan prior to the closure plan plan plan prior to the closure plan plan plan plan plan plan plan plan	to implementing any closure activities and submitting the closure report. The completion of the closure activities. Please do not complete this
22. Closure Method: Waste Excavation and Removal On-Site Closure Method Alterna If different from approved plan, please explain.	ative Closure Method   Waste Removal (Closed-loop systems only)
Closure Report Regarding Waste Removal Closure For Closed-loop Systems Instructions: Please indentify the facility or facilities for where the liquids, drift two facilities were utilized.	ling fluids and drill cuttings were disposed. Use attachment if more than
Disposal Facility Name:	Disposal Facility Permit Number:
Disposal Facility Name:  Were the closed-loop system operations and associated activities performed on or	Disposal Facility Permit Number:
Yes (If yes, please demonstrate compliance to the items below) No	·
Required for impacted areas which will not be used for future service and operation     Site Reclamation (Photo Documentation)   Soil Backfilling and Cover Installation   Re-vegetation Application Rates and Seeding Technique	ions:
Closure Report Attachment Checklist: Instructions: Each of the following ite mark 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 36.79335 Longitu	ems must be attached to the closure report. Please indicate, by a check ude <u>-10⊃.90158</u> NAD: □1927 <b>⊠</b> 1983
Operator Closure Certification:  I hereby certify that the information and attachments submitted with this closure rebelief. I also certify that the closure complies with all applicable closure requirem	ents and conditions specified in the approved closure plan.
Name (Print): <u>Jeff Po ace</u>	Title: Area Environmental Advisor
Signature: Jeff Panel	Title: Area Environmental Advisor  Date: April 14 2014  Telephone: (505) 326-9479
c-mail address: peace jeffrer @ bp.com	Telephone: (505) 326-9479

## BP AMERICA PRODUCTION COMPANY

SAN JUAN BASIN, NORTHWEST NEW MEXICO

#### BELOW-GRADE TANK CLOSURE PLAN

#### Gage Com 1E <u>API No. 3004524917</u> <u>Unit Letter P, Section 20, T30N, R10W</u>

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

#### General Closure Plan

- 1. BP shall notify the surface owner by certified mail that it plans to close a BGT. Evidence of mailing of the notice to the address of the surface owner shown in the county tax records demonstrates compliance with this requirement.
  - Notice is attached.
- 2. BP shall notify the division District III office verbally or by other means at least 72 hours, but not more than one (1) week, prior to any closure operation. The notice shall include the operator's name, and the location to be closed by unit letter, section, township and range. If the BGT closure is associated with a particular well, then the notice shall also include the well's name, number and API number.

#### Notice is attached.

- 3. BP shall remove liquids and sludge from the BGT prior to implementing a closure method and dispose of the liquids and sludge in a NMOCD's division-approved facility. The facilities to be used are:
  - a. BP Crouch Mesa Landfarm, Permit NM-02-003 (Solids)
  - b. JFJ Landfarm, Permit NM-01-010(B) (Solids and Sludge)
  - c. Basin Disposal, Permit NM-01-0005 (Liquids)
  - d. Envirotech Inc Soil Remediation Facility, Permit NM-01-0011 (Solids and Sludge)
  - e. BP Operated E.E. Elliott SWD #1, API 30-045-27799 (Liquids)

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

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

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

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

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

All equipment associated with the BGT has been removed.

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

Constituents	Testing Method	Release Verification	Sample
	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 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. The area over the BGT is covered by the LPT 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.

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 1 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III
1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

## State of New Mexico Energy Minerals and Natural Resources

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.

•			Rele	ease Notific	ation	and Co	rrective A	ction		<u> </u>	•	
						<b>OPERA</b>	TOR		Initia	al Report	$\boxtimes$	Final Report
Name of Co						Contact: Jef						
	<u></u>	Court, Farmi	ngton, N	M 87401			No.: 505-326-94		_			
Facility Nar	ne: Gage	Com 1E			1	Facility Typ	e: Natural gas v	s well				
Surface Ow	ner: Feder	al		Mineral O	wner: I	Federal			API No	. 30045249	17	
				LOCA	TION	OF REI	LEASE					
Unit Letter	Section	Township	Range	Feet from the		South Line	Feet from the	East/W	est Line	County: Sa	ın Juan	
P	20	30N	10W	810	South		790	East		•		
		Lati	tude3	6.79335		 Longitude	e107.90158_					
				NAT	URE	OF RELI	EASE					
Type of Rele						т	Release: N/A		Volume R	lecovered: N	I/A	
Source of Re	lease: belov	v grade tank –	95 bbl			Date and H N/A	lour of Occurrenc	e:	Date and	Hour of Dis	covery:	N/A
Was Immedia	ate Notice (		V	l Na 🔽 Nat Da		If YES, To	Whom?					
By Whom?			res	No 🛛 Not Re	quirea	Date and H	Our		<del></del> -			
Was a Water	course Read	ched?					lume Impacting t	he Water	course.			
			Yes 🗵	] No		, , , ,	g					
If a Watercou	ırse was Im	pacted, Descr	be Fully.	k	<u> </u>	<u> </u>						
				n Taken.* Samplir and chlorides belo					; removal t	o ensure no	soil im	pacts from
		and Cleanup A d and is cover		ten.* BGT was rer LPT.	noved a	nd the area u	nderneath the BG	T was sa	mpled. Tl	ne excavated	area w	/as
regulations all public health should their cor the environ	I operators or the envi operations had need. In a	are required to ronment. The tave failed to a	o report ar acceptance adequately CD accep	is true and compled/or file certain rece of a C-141 reportance and restance of a C-141 reportance of a C-141 received.	lease no rt by the mediate	otifications ar NMOCD made contamination	nd perform correctarked as "Final Room that pose a three	tive action eport" do eat to gro	ons for rele ses not reli ound water	eases which eve the oper , surface wa	may en ator of ter, hur	danger liability nan health
						OIL CONSERVATION DIVISION						
Signature:	off to	saes										
Printed Name	yν	e			1	Approved by	Environmental S <sub>l</sub>	pecialist:				
Title: Area E						Approval Dat	e:	Е	Expiration Date:			
E-mail Addre	ess: peace.jo	effrey@bp.cor	n			Conditions of	Approval:			Attached	П	
Date: April 1	4, 2014		Phone: 5	05-326-9479								

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

BP BP	BLAGG ENGINEERING, INC.	API#: 3004524917
CLIENT: U	P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199	TANK ID (if applicble):
FIELD REPORT:	(circle one): BGT CONFIRMATION / RELEASE INVESTIGATION / OTHER:	PAGE #:1 of1
SITE INFORMATION	J: SITE NAME: GAGE COM #1E	DATE STARTED: 02/20/14
QUAD/UNIT: P SEC: 20 TWP:	30N RNG: 10W PM: NM CNTY: SJ ST: NM	
1/4-1/4/FOOTAGE: <b>810'S / 790'E</b>	SE/SE LEASE TYPE: FEDERAL / STATE / FEE / INDIAN	ENVIRONMENTAL
LEASE #:	PROD. FORMATION: MV CONTRACTOR: MBF - S. GENTRY	SPECIALIST(S): JCB
	63 GLELEV: 6 226'	
1) 95 BGT (SW/SB)	WELL HEAD (W.H.) GPS COORD.:         36.79307 X 107,901           GPS COORD.:         36.79335 X 108.90158	/BEARING FROM WH 103'. N10E
	GPS COORD.: DISTANCE	
	GPS COORD.: DISTANCE	
1	GPS COORD.:, DISTANCE	
SAMPLING DATA:		OVM READING
	0.5' SAMPLE DATE: 02/20/14 SAMPLE TIME: 0817 LAB ANALYSIS: 418,	.1/8015B/8021B/300.0(CI) 0.0
<b>h</b>	SAMPLE DATE: SAMPLE TIME: LAB ANALYSIS:	` '
<b>H</b>	SAMPLE DATE: SAMPLE TIME: LAB ANALYSIS:	
	SAMPLE DATE: SAMPLE TIME: LAB ANALYSIS:	
SOIL DESCRIPTION	SOIL TYPE: SAND / SILTY SAND SILT / SILTY CLAY / CLAY / GRAVEL / OTHER	
SOIL COLOR: DARK Y	ELLOWISH ORANGE PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY PLASTIC	
COHESION (ALL OTHERS): NON COHESIVE SLIGHTL	Y COHESIVE COHESIVE / HIGHLY COHESIVE   DENSITY (COHESIVE CLAYS & SILTS): SOFT / FIR	M / STIFF / VERY STIFF / HARD
CONSISTENCY (NON COHESIVE SOILS): LI MOISTURE: DRY/SLIGHTLY MOIST MOIST / W		
SAMPLE TYPE: GRAB COMPOSITE		PI ANATION -
DISCOLORATION/STAINING OBSERVED: YES		
	US: LOST INTEGRITY OF EQUIPMENT: YES NO EXPLANATION-	
	ED AND/OR OCCURRED: YES (NO) EXPLANATION:  YES (NO EXPLANATION - LP AGT TO BE SET ATOP BGT POSITION.	
OTHER:	TEST NO EXPENNATION - LF AGT TO BE SET ATOF BGT FOSITION.	
COULTE PACT DISTENSION FOTIMATION	: NA ft. X NA ft. X NA ft. EXCAVATION	ESTIMATION (Cubic Yards) : NA
SOIL IMPACT DIMENSION ESTIMATION DEPTH TO GROUNDWATER: >100'		ESTIMATION (Cubic Yards) : NA  MOCD TPH CLOSURE STD: 1,000 ppm
SITE SKETCH	DOT! ( ) ( C)	OVALOALID DEAD
OFFE ORE FOR		DVM CALIB. READ. =       100.2       ppm         DVM CALIB. GAS =       100       ppm
		TIME: <b>8:00</b> (am)om DATE: <b>02/20/14</b>
		MISCELL, NOTES
BERM —	$ \begin{array}{ccc}  & \begin{pmatrix} \widehat{x} \\ \widehat{x} \\ \widehat{x} \end{pmatrix} & \begin{pmatrix} \widehat{x} \\ \widehat{x} \end{pmatrix} \end{array} $	
	PROD.	WO: <b>N15394854</b> PO #:
		PK: ZEVH01BGT2
	PBGTL T.B. ~ 5'	PJ#: <b>Z2-006Q0</b>
	B.G.	Permit date(s): 06/02/10
		OCD Appr. date(s): 12/12/13   Tank   OVM = Organic Vapor Meter
	<b>W.H.</b> ⊕	ID ppm = parts per million
		BGT Sidewalls Visible: Y / N  BGT Sidewalls Visible: Y / N
MOTES. DOT - DELONODADE TANIZ ED - EVONAT	X - S.P.D.  ON DEPRESSION; B.G. = BELOW GRADE; B = BELOW; T.H. = TEST HOLE; ~ = APPROX.; W.H. = WELL HEAD;	BGT Sidewalls Visible: Y / N
T.B. = TANK BOTTOM; PBGTL = PREVIOUS BE	LOW-GRADE TANK LOCATION; SPD = SAMPLE POINT DESIGNATION; R.W. = RETAINING WALL; NA - NOT	Magnetic declination: 10° E
	<u>E WALL; DW - DOUBLE WALL; SB - SINGLE BOTTOM; DB - DOUBLE BOTTOM.</u> ONSITE: <b>02/20/14</b>	
NOTES:	ONSITE: <u>02/20/14</u>	

## **Analytical Report**

Lab Order 1402B40

Date Reported: 3/5/2014

## Hall Environmental Analysis Laboratory, Inc.

**CLIENT:** Blagg Engineering

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

Project: Gage Com 1E Collection Date: 2/20/2014 8:17:00 AM

Lab ID: 1402B40-001

Received Date: 2/28/2014 10:00:00 AM

Analyses	Result	RL Qu	al Units	DF	Date Analyzed	Batch
EPA METHOD 8015D: DIESEL RANG	E ORGANICS				Analys	t: BCN
Diesel Range Organics (DRO)	ND	9.9	mg/Kg	1	3/4/2014 1:37:57 PM	11965
Surr: DNOP	118	66-131	%REC	1	3/4/2014 1:37:57 PM	11965
EPA METHOD 8015D: GASOLINE RA	NGE				Analys	t: JMP
Gasoline Range Organics (GRO)	ND	4.7	mg/Kg	1	3/5/2014 1:43:34 AM	11962
Surr: BFB	80.7	74.5-129	%REC	1	3/5/2014 1:43:34 AM	11962
EPA METHOD 8021B: VOLATILES					Analys	t: JMP
Benzene	ND	0.047	mg/Kg	1	3/5/2014 1:43:34 AM	11962
Toluene	ND	0.047	mg/Kg	1	3/5/2014 1:43:34 AM	11962
Ethylbenzene	ND	0.047	mg/Kg	1	3/5/2014 1:43:34 AM	11962
Xylenes, Total	ND	0.094	mg/Kg	1	3/5/2014 1:43:34 AM	11962
Surr: 4-Bromofluorobenzene	91.0	80-120	%REC	1	3/5/2014 1:43:34 AM	11962
EPA METHOD 300.0: ANIONS					Analys	t: JRR
Chloride	ND	30	mg/Kg	20	3/4/2014 4:19:41 PM	12007
EPA METHOD 418.1: TPH					Analys	t: BCN
Petroleum Hydrocarbons, TR	ND	20	mg/Kg	1	3/4/2014	11967

Matrix: SOIL

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

#### Qualifiers:

- Value exceeds Maximum Contaminant Level.
- Ε 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
- В Analyte detected in the associated Method Blank
- Holding times for preparation or analysis exceeded Н
- Not Detected at the Reporting Limit ND

Page 1 of 6

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

## Hall Environmental Analysis Laboratory, Inc.

WO#: 1402B40

05-Mar-14

Client:

Blagg Engineering

Project:

Gage Com 1E

Sample ID MB-12007

SampType: MBLK

TestCode: EPA Method 300.0: Anions

Client ID:

PB\$

Batch ID: 12007

PQL

RunNo: 17106

%RPD

Prep Date:

3/4/2014

Analysis Date: 3/4/2014

Result

SeqNo: 491915

%REC LowLimit

Units: mg/Kg HighLimit

**RPDLimit** 

Qual

Analyte Chloride

ND 1.5

Sample ID LCS-12007

SampType: LCS

TestCode: EPA Method 300.0: Anions

Client ID: LCSS Batch ID: 12007

RunNo: 17106

Prep Date: 3/4/2014 Analysis Date: 3/4/2014

SeqNo: 491916

Units: mg/Kg HighLimit

%RPD

Result 15

SPK value SPK Ref Val %REC

90

LowLimit

**RPDLimit** 

Analyte Chloride

Qual

PQL 1.5

15.00

SPK value SPK Ref Val

97.8

110

#### Qualifiers:

- Value exceeds Maximum Contaminant Level.
- Е 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 S
- Analyte detected in the associated Method Blank
- Holding times for preparation or analysis exceeded Н
- Not Detected at the Reporting Limit
- Р Sample pH greater than 2. RL Reporting Detection Limit
- Page 2 of 6

## Hall Environmental Analysis Laboratory, Inc.

WO#:

1402B40

05-Mar-14

Client:

Blagg Engineering

**Project:** 

Gage Com 1E

Sample ID MB-11967

SampType: MBLK

TestCode: EPA Method 418.1: TPH

Client ID:

PBS

Batch ID: 11967

RunNo: 17060

Prep Date: 3/3/2014 Analysis Date: 3/4/2014

**PQL** 

20

SeqNo: 490706

Units: mg/Kg

SPK value SPK Ref Val %REC LowLimit HighLimit

%RPD

%RPD

**RPDLimit** Qual

Analyte Petroleum Hydrocarbons, TR

ND

Result

SampType: LCS

TestCode: EPA Method 418.1: TPH

RunNo: 17060

Prep Date: 3/3/2014

Sample ID LCS-11967

LCSS

Batch ID: 11967

Units: mg/Kg

Analysis Date: 3/4/2014

SeqNo: 490707

LowLimit HighLimit

Analyte

Client ID:

Result **PQL** 

SPK value SPK Ref Val %REC

**RPDLimit** 

85 20

100.0 0

85.1

120

Qual

Petroleum Hydrocarbons, TR

Sample ID LCSD-11967

SampType: LCSD Batch ID: 11967 TestCode: EPA Method 418.1: TPH RunNo: 17060

Units: mg/Kg

Client ID: Prep Date:

Analyte

LCSS02 3/3/2014

Analysis Date: 3/4/2014

20

SeqNo: 490708 %REC

LowLimit

%RPD **RPDLimit** 

Qual

20

Petroleum Hydrocarbons, TR

Result

92

SPK value SPK Ref Val

100.0

0

92.4

80

80

HighLimit 120

8.25

Qualifiers:

S

Value exceeds Maximum Contaminant Level.

Spike Recovery outside accepted recovery limits

Ε Value above quantitation range

Analyte detected below quantitation limits 3

0 RSD is greater than RSDlimit

R RPD outside accepted recovery limits Analyte detected in the associated Method Blank

Not Detected at the Reporting Limit

Sample pH greater than 2. Р

Н

Reporting Detection Limit

Holding times for preparation or analysis exceeded Page 3 of 6

## Hall Environmental Analysis Laboratory, Inc.

Result

47

3.6

PQL

10

WO#:

%RPD

**RPDLimit** 

Qual

1402B40

05-Mar-14

Client:

Blagg Engineering

Project:

Analyte

Surr: DNOP

Diesel Range Organics (DRO)

Gage Com 1E

Sample ID MB-11965	SampType:	TestCode: EPA Method 8015D: Diesel Range Organics							
Client ID: PBS	Batch ID: 11965			RunNo: 17073					
Prep Date: 3/3/2014	Analysis Date:	3/4/2014	S	eqNo: 4	91074	Units: mg/K	(g		
Analyte	Result PC	L SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	ND	10	•						
Surr: DNOP	9.5	10.00		95.2	66	131			
Sample ID LCS-11965	SampType:	LCS	Test	Code: El	PA Method	8015D: Diese	el Range (	Organics	
Client ID: LCSS	Batch ID:	11965	R	unNo: 1	7073				
Prep Date: 3/3/2014	Analysis Date:	3/4/2014	Si	eaNo: 4	91080	Units: ma/K	'n		

0

%REC

94.4

71.3

LowLimit

60.8

66

HighLimit

145

131

SPK value SPK Ref Val

50.00

5.000

#### Qualifiers:

Value exceeds Maximum Contaminant Level.

E Value above quantitation range

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#: 1402B40

05-Mar-14

Client:

Blagg Engineering

Project:

Gage Com 1E

Sample ID MB-11962	Samp <sup>-</sup>	Гуре: Мі	BLK	Tes	TestCode: EPA Method 8015D: Gasoline Range					
Client ID: PBS	Batc	Batch ID: 11962			RunNo: <b>17086</b>					
Prep Date: 2/28/2014 Analysis Date: 3/4/2014 SeqNo: 491635 Units: mg				sis Date: 3/4/2014 SeqNo: 491635 U			Units: mg/F	(g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	ND	5.0								
Surr: BFB	810	. <u>.</u>	1000		80.6	74.5	129			
Sample ID LCS-11962	Samp	Гуре: <b>LC</b>	s	Tes	tCode: EI	PA Method	8015D: Gaso	line Rang	е	
Client ID: LCSS	Batc	h ID: 11	962	F	RunNo: 1	7086				
Prep Date: 2/28/2014	Analysis [	Date: 3/	4/2014	S	SeqNo: 4	91636	Units: mg/k	(g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	27	5.0	25.00	0	109	71.7	134			
Surr: BFB	920		1000		91.5	74.5	129			

#### Qualifiers:

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

Page 5 of 6

# Hall Environmental Analysis Laboratory, Inc.

WO#:

1402B40

05-Mar-14

Client:

Blagg Engineering

Project:

Gage Com 1E

Sample ID MB-11962 SampType: MBLK			Tes							
Client ID: PBS				F	RunNo: 1	7086				
Prep Date: 2/28/2014				S	SeqNo: 4	91658	Units: mg/K	(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	0.93		1.000		93.0	80	120			

Sample ID LCS-11962	SampType: LCS Batch ID: 11962			Tes						
Client ID: LCSS				F						
Prep Date: 2/28/2014	Analysis [	Date: <b>3/</b>	4/2014	SeqNo: <b>491659</b>			Units: mg/F	(g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	1.1	0.050	1.000	0	112	80	120			
Toluene	1.2	0.050	1.000	0	117	80	120			
Ethylbenzene	1.1	0.050	1.000	0	114	80	120			
Xylenes, Total	3.4	0.10	3.000	0	115	80	120			
Surr: 4-Bromofluorobenzene	1.0		1.000		101	80	120			

#### 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 6 of 6



Hall Environmental Analysis Laboratory
4901 Hawkins NE
Albuquerque, NM 87109

Sample Log-In Check List

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

Client Name: BLAGG	Work Order Numbe	er: 1402640		ReptNo:	1
Received by/date:	02/28/14	, . <del></del>	••••		
Logged By: Michelle Garcia	2/28/2014 10:00:00 A	ΑM	Mitall Gar	un	į
Completed By: Michelle Garcia	2/28/2014 2:09:39 PI	V.	Mitall Gan Mitall Gan	·······································	
Reviewed By:	62/28/20	)14			!
Chain of Custody					
1. Custody seals intact on sample b	ottles?	Yes	No	Not Present 🗸	
2. Is Chain of Custody complete?		Yes 🗸	No !	Not Present	
3. How was the sample delivered?		Courier			
<u>Log In</u>					
4. Was an attempt made to cool the	e samples?	Yes 🗹	No 🗆	NA []	
5. Were all samples received at a te	emperature of >0° C to 6.0°C	Yes 🗸	No 🗔	NA 🎞	
6. Sample(s) in proper container(s)	?	Yes 🗸	No 🗍		
7. Sufficient sample volume for indic	cated test(s)?	Yes 🗸	No 🛄		
8. Are samples (except VOA and OI	NG) properly preserved?	Yes 🗹	No 🗀		
9. Was preservative added to bottle	s?	Yes 🗌	No 🗹	NA 🗀	
10.VOA vials have zero headspace?		Yes 🗀	No 🗌	No VOA Vials 🗹	
11. Were any sample containers rec	eived broken?	Yes 🗌	No 🗹	# of preserved bottles checked	
12. Does paperwork match bottle lab		Yes 🔽	No	for pH:	r >12 unless noted)
(Note discrepancies on chain of c 13. Are matrices correctly identified of		Yes 🗹	No i	Adjusted?	1 - 12 dilicos fiolody
14. Is it clear what analyses were req		Yes 🔀	No 🗀		<b>.</b>
15. Were all holding times able to be (If no, notify customer for authorize	met?	Yes 🛂	No 🗆	Checked by:	
(in the, from y execution for exerten					
Special Handling (if applicab	<u>le)</u>				
16. Was client notified of all discrepa	ncies with this order?	Yes []	No 🗔	NA 🗹	
Person Notified:	Date:		WHAT I THE TRANSPORTED BY		
By Whom:	Via:	eMail	Phone Fax	In Person	!
Regarding:					
Client Instructions:					j
17. Additional remarks:					
11.13.11.11.11.11.11.11.11.11.11.11.11.1	dition Seal Intact Seal No	Seal Date	Signed By		
1  1.0  Good	Yes			musika i in in in in in in	and the second and the second

Client: Blagg Engineering, Inc.  BP America			Standard □ Rush Project Name:												OR		
Mailing Address: P.O. Box 87		Gage Com 1E Project #:				www.hallenvironmental.com 4901 Hawkins NE - Albuquerque, NM 87109											
Bloomfield, NM 87413						Tel. 505-345-3975 Fax 505-345-4107											
Phone #: (505)320-1183			1							analy	sis R	eque	șt		1 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	T 7	
email or Fax				Project Mana	ager:			3.0	70.70			Sec. 44	100 31 50			**************************************	
QA/QC Packa				1	Jeff Blagg									į			
Standard	-		☐ Level 4 (Full Validation	, )					<u> </u>	İ				!			
-			<u>,                                      </u>	Sampler:	Jeff Blagg		1		5								1,
□ EDD (Typ	oe)				`X Yes	□ No			ŝ								12
` •				Sample Temperature: \					<u>5</u>				1				Į
Date	Time	Matrix	Sample Request ID		Preservative Type		BTEX (8021)		TPH 8015B (GRO / DRO) TPH 418.1							Chloride	A is Durk land
02/20/2014	8:17	Soil	95 BGT 5-pt @ 5'	4oz x 1	cool	-001	x		x x							x	1
					<u> </u>					<del> </del>				+		+	十
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																	$\perp$
Date: 121/2014	Time: 1012	Relinquished by: Hoof		Received by:  Date Time  2/27/14 1012			Remarks: Bill BP Paykey: ZEVH01BGT2 BP Contact: Jeff Peace Please copy results to:										
Date:	Time:	Relinquished by:		Repeived by Date Timel 02 28 14			י ישך	ce.jeff				1-10		~py i	Courk	, 10.	
J37 114	1728		istu Waller,	Klahun	thalle	200 1000	<u> </u>							·			
If nec	æssary, samples	subtritted to H	Hall Environmental may be subcontracti	ed to other accredite	d laboratories. This	serves as notice of this possib	ility. Ar	ny sub-co	ntracted	data v	viil be c	learly no	otated or	the an	alytical	report.	





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

January 30, 2014

Bureau of Land Management Mark Kelly 6251 College Blvd Suite A Farmington, NM 87402

#### VIA CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Re: Notification of plans to close/remove a below grade tank Well Name: GAGE COM 001E

Dear Mr. 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 March 11, 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

9DVake

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

January 30, 2014

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

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

GAGE COM 001E API 30-045-24917 (G) Section 20 – T30N – R10W 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** 

(505) 326-9479



