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.

345C Pit, Closed-Loop System, Below-Grade Tank, or	.•
Proposed Alternative Method Permit or Closure Plan Applic	<u>ation</u>
Type of action: Permit of a pit, closed-loop system, below-grade tank, or proposed alter Closure of a pit, closed-loop system, below-grade tank, or proposed alter Modification to an existing permit Closure plan only submitted for an existing permitted or non-permitted below-grade tank, or proposed alternative method	ernative 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 environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental author	
Operator: BP AMERICA PRODUCTION COMPANY OGRID #: 7	78
Address: 200 ENERGY COURT, FARMINGTON, NM 87410	
Facility or well name: GALLEGOS CANYON UNIT 083E	
API Number: 3004526011 OCD Permit Number: U/L or Qtr/Qtr C Section 26 Township 28.0N Range 12W County:	San Juan
Center of Proposed Closure: Latitude 36.63757 Longitude 108.0835	NAD: □1927 □ 1983
Surface Owner: A Federal A State Private Tribal Trust or Indian Allotment	·
2.	
Pit: Subsection F or G of 19.15.17.11 NMAC	RCVD FEB 5 '14
Temporary: Drilling Workover	OIL CONS. DIV.
Permanent Emergency Cavitation P&A	015T. 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: P&A Drilling a new well Workover or Drilling (Applies to activities which require prior a intent)	approval of a permit or notice of
Drying Pad Above Ground Steel Tanks Haul-off Bins Other	11/8/1920202022
Lined Unlined Liner type: Thicknessmil LLDPE HDPE PVC Other	(50 D) A
Liner Seams: Welded Factory Other	A RECENT
4.	ST. OIL CON 2000
Below-grade tank: Subsection I of 19.15.17.11 NMAC (Closure Plan submittal only)	E 100% 1000 A
Volume: 21 bbl Type of fluid: Produced water	Les Les
Tank Construction material: Steel	19ca - 1 150°
Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off	12306
☐ Visible sidewalls and liner ☐ Visible sidewalls only ☐ Other	

Liner type: Thickness

Alternative Method:

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

Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks) Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, institution or church) Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate. Please specify	hospital,			
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Screen Netting Other Monthly inspections (If netting or screening is not physically feasible)				
Signs: Subsection C of 19.15.17.11 NMAC 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers Signed in compliance with 19.15.3.103 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 accematerial are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of 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 ☐ NA			
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; Aerial photo; Satellite image	Yes No			
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				
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			
 Within an unstable area. Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map 	☐ Yes ☐ No			
Within a 100-year floodplain FEMA map	☐ Yes ☐ No			

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 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number:
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9 Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) API Number:
Previously Approved Operating and Maintenance Plan API Number:
above ground sieet tanks or hadi-off ones and propose to implement waste removal for closure)
Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC Quality Control/Quality Assurance Construction and Installation Plan Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Nuisance or Hazardous Odors, including H ₂ S, Prevention Plan Emergency Response Plan Oil Field Waste Stream Characterization Monitoring and Inspection Plan Erosion Control Plan Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
Proposed Closure: 19.15.17.13 NMAC Method – 19.15.17.13E – Protocols and Procedures included in attached Closure Plan 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)
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached. Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings) Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC
Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC
· · · · · · · · · · · · · · · · · ·

Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.1 Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if facilities are required.	
Disposal Facility Name: Disposal Facility Permit Number:	
Disposal Facility Name: Disposal Facility Permit Number:	
Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future sere I Yes (If yes, please provide the information below) No	vice and operations?
Required for impacted areas which will not be used for future service and operations: 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 Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC	С
Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable sour provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate dist considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. Justi demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC for guidance.	rict office or may be
Ground water is less than 50 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Ground water is between 50 and 100 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes No
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 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. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No
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; Visual inspection (certification) of the proposed site	☐ Ycs ☐ 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
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	☐ Yes ☐ No
Within a 100-year floodplain FEMA map	☐ Yes ☐ No
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure pl 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 F of 19.15.17.13 NMAC Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of 19.15.17.11 NMAC Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19. 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 Waste Material Sampling Plan - 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 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 I of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC	15.17.11 NMAC

19.		
Operator Application Certification: 1 hereby certify that the information submitted with this application is true, accurate a	and complete to the	he best of my knowledge and helief.
Name (Print): LARRY SCHLOTTERBACK	-	/IRONMENTAL COORDINATOR
Signature: Pays Solliture	Date:	APRIL 20, 2009
e-mail address: larry.schlotterback@bp.com	Telephone:	(505) 326-9200
20. OCD Approval: Permit Application (including closure plan Closure Plan)	tonday) 🖵 9GP	= 1 / 1/ 1/ 1
OCD Representative Signature:	ithlikely	3/3/2014 Approval Date: 3/1/11
Title: Compline Office	CD Permit Num	ber:
21. Closure Report (required within 60 days of closure completion): Subsection K of Instructions: Operators are required to obtain an approved closure plan prior to in The closure report is required to be submitted to the division within 60 days of the consection of the form until an approved closure plan has been obtained and the closure	nplementing any completion of the reactivities have	closure activities and submitting the closure report. closure activities. Please do not complete this been completed.
	Closure Com	pletion Date: <u>5-21-2009</u>
Closure Method: Waste Excavation and Removal On-Site Closure Method Alternative If different from approved plan, please explain.	: Closure Method	☐ Waste Removal (Closed-loop systems only)
23. Closure Report Regarding Waste Removal Closure For Closed-loop Systems Th. Instructions: Please indentify the facility or facilities for where the liquids, drilling two facilities were utilized.	at Utilize Above fluids and drill c	Ground Steel Tanks or Haul-off Bins Only: cuttings were disposed. Use attachment if more than
Disposal Facility Name: D	isposal Facility Pr	ermit Number:
Disposal Facility Name: D	isposal Facility Po	ermit Number:
Were the closed-loop system operations and associated activities performed on or in a Yes (If yes, please demonstrate compliance to the items below) No		be used for future service and operations?
Required for impacted areas which will not be used for future service and operations. Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique		
Closure Report Attachment Checklist: Instructions: Each of the following items 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)	must be attached	
On-site Closure Location: Latitude 36.6379 Longitude	-108.08	35 NAD: □1927 □ 1983
25. Operator Closure Certification:		
25.	rt is true, accurate	and complete to the best of my knowledge and pecified in the approved closure plan.
25. Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure report	rt is true, accurate	and complete to the best of my knowledge and pecified in the approved closure plan.
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure report belief. I also certify that the closure complies with all applicable closure requirements	rt is true, accurate	and complete to the best of my knowledge and

BP AMERICA PRODUCTION COMPANY

SAN JUAN BASIN, NORTHWEST NEW MEXICO

BELOW-GRADE TANK CLOSURE PLAN

Gallegos Canyon Unit 83E API No. 3004526011 Unit Letter C, Section 26, T28N, R12W

RCVD FEB 5'14 OIL CONS. DIV. DIST. 3

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.
 - No notice was made due to misunderstanding of the notice requirements. Closure notices will be made for all BGT closures from this point forward.
- 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.
 - No notice was made due to misunderstanding of the notice requirements. Closure notices will be made for all BGT closures from this point forward.
- 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
	21 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	65
Chlorides	US EPA Method 300.0 or 4500B	250 or background	23

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

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

- 7. BP shall notify the division District III office of its results on form C-141. C-141 is attached.
- 8. If it is determined that a release has occurred, then BP will comply with 19.15.30 NMAC and 19.15.29 NMAC, as appropriate.

Sampling results indicate no release occurred.

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

The area under the BGT was backfilled with clean soil and is still within the active area.

10. BP shall reclaim the BGT location and all areas associated with the BGT including associated access roads to a safe and stable condition that blends with the surrounding undisturbed area. BP shall substantially restore the impacted surface area to the condition that existed prior to oil and gas operations by placement of the soil cover as provided in Subsection H of 19.15.17.13 NMAC, re-contour the location and associated areas to a contour that approximates the original contour and blends with the surrounding topography and re-vegetate according to Subsection I of 19.15.17.13 NMAC.

The area over the BGT is still within the active well area. This area will be reclaimed when the well is plugged and abandoned as part of final reclamation.

11. The soil cover for closures where the BGT has been removed or remediated to the NMOCD's satisfaction shall consist of the background thickness of topsoil or one foot of suitable material to establish vegetation at the site, whichever is greater. The soil cover will be constructed to the site's existing grade and all practicable efforts will be made to prevent ponding of water and erosion of the cover material.

The area over the BGT is still within the active well area. This area will be reclaimed when the well is plugged and abandoned as part of final reclamation.

12. BP shall seed the disturbed area the first growing season after closure of the BGT. Seeding will be accomplished by drilling on the contour whenever practical or by other division-approved methods. Vegetative cover will be, at a minimum, 70% of the native perennial vegetative cover (un-impacted by overgrazing, fire or other intrusion damaging to native vegetation), consisting of at least three native plant species, including at least one grass, but not including noxious weeds, and maintenance of that cover through two successive growing seasons. During the two growing seasons that prove viability, there shall be no artificial irrigation of the vegetation.

The area over the BGT is still within the active well area. This area will be reclaimed when the well is plugged and abandoned as part of final reclamation.

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

BP will seed the area when the well is plugged and abandoned.

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

BP will notify NMOCD when re-vegetation is successful.

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

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

Certification section of C-144 has been completed.

<u>District I</u> 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	atio	n and Co	rrective A	ction	1			
						OPERA	ГOR		☐ Initi	al Report	\boxtimes	Final Report
Name of Company: BP Address: 200 Energy Court, Farmington, NM 87401						Contact: Jeff Peace						
		Court, Farmi os Canyon U		M 87401			No.: 505-326-94 e: Natural gas v					
			IIII 63E		<u> </u>		e. Naturai gas v	VEII				
Surface Ow	ner: Feder	al		Mineral C	wner:	Federal			API N	o. 3004526	011	
				LOCA	TIO	N OF REI	LEASE					
Unit Letter	Section	Township	Range	Feet from the		/South Line	Feet from the		Vest Line	County: S	an Juar	ı
C	26	28N	12W	1,120	North		1,850	West				
<u> </u>	Latitude36.63757Longitude108.08349											
				NAT	URE	OF REL	EASE					
Type of Rele			2111				Release: N/A			Recovered:		
Was Immedia		v grade tank – Given?	21 bbl	······································		If YES, To	lour of Occurrence Whom?	e:	Date and	Hour of Di	scovery	:
	aic Notice (Yes [No 🛛 Not Re	equired	n 115, 10	whom:					
By Whom?						Date and I			,,			
Was a Watercourse Reached? ☐ Yes ☑ No ☐ If YES, Volume Impacting the Watercourse. RCUD FEB 5 '14					514							
If a Watercon	rce wee Im	pacted, Descr								OIL	CONS	.010.
ii a watercot	irse was iiii	pacted, Descr	ibe rully.								DIST.	9
the BGT. So	il analysis i a Affected	resulted in TP	H, BTEX	n Taken.* Sampli and chloride belo cen.* BGT was re active well area.	w stand	ards. Analysi	s results are attac	hed.				
regulations a public health should their or or the environ	Il operators or the envi operations h nment. In a	are required to ronment. The nave failed to a	o report and acceptant acceptant adequately OCD acceptant	is true and comp nd/or file certain r ce of a C-141 report investigate and r otance of a C-141	elease r ort by th emedia	notifications a ne NMOCD m te contaminat	nd perform correct arked as "Final R ion that pose a three the operator of	ctive act leport" d reat to gr respons	ions for re loes not re round wate ibility for	leases which lieve the oper, surface we compliance	n may en erator of vater, hu with any	ndanger f liability ıman health
	0,00	Passe					OIL CON	<u>SERV</u>	ATION	DIVISI	<u>NC</u>	
Signature: Printed Name	Signature: Approved by Environmental Specialist: Printed Name: Jeff Peace											
Title: Field E	invironmen	tal Advisor				Approval Da	te:		Expiration	Date:	··	
		effrey@bp.coi				Conditions o	f Approval:			Attached	d 🗀	
Date: Februa	ary 4, 2014		Phone	: 505-326-9479								

^{*} Attach Additional Sheets If Necessary

client: BP	BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199		API#: 3004526011
FIELD REPORT:	BGT CONFIRMATION TEMP. PIT CLOSURE / RELEASE INVESTIGATION (other) 95 BGT UPGRADE	F	PAGE No:1 of1_
SITE INFORMATION			DATE OTLINED 05/24/00
	P: 28N RNG: 12W PM: NM CNTY: SJ ST: NM		DATE STARTED: 05/21/09
QTR-QTR/FOOTAGE: 1,120 N x		NIDIANI	DATE FINISHED:
	PROD. FORMATION: GAL CONTRACTOR: ELKHORN	-	ENVIRONMENTAL SPECIALIST: JCB
REFERENCE POINT	WELL HEAD (W.H.) GPS COORD.: 36.63749	X 108.0837	73 GLELEV.: 5,807'
1) 95 BGT (SW/SB)	GPS COORD.: 36.63746 X 108.08322	DISTANCE/BEAR	RING FROM W.H.: 147', S80E
2) 21 BGT (SW/DB)	GPS COORD.: 36.63757 X 108.08349	DISTANCE/BEAR	RING FROM W.H.: 78', N74E
3)	GPS COORD.:	DISTANCE/BEAR	RING FROM W.H.:
4)	GPS COORD.:	DISTANCE/BEAR	RING FROM W.H.:
5)	GPS COORD.:	DISTANCE/BEAR	RING FROM W.H.:
LAB INFORMATION:	CHAIN OF CUSTODY RECORD(S): HALL		
1) SAMPLE ID: 95 BGT 5-pt. @		LAB ANALYSIS:	TPH/BTEX/CL
2) SAMPLE ID: 21 BGT 5-pt. @	6' SAMPLE DATE: 05/21/09 SAMPLE TIME: 1540	LAB ANALYSIS:	TPH/BTEX/CL
3) SAMPLE ID:	SAMPLE DATE: SAMPLE TIME:	LAB ANALYSIS:	,
4) SAMPLE ID:	SAMPLE DATE: SAMPLE TIME:	LAB ANALYSIS:	. , .
5) SAMPLE ID:SOIL DESCRIPTION	SAMPLE DATE:SAMPLE TIME:	LAB ANALYSIS:	
COHESION (ALL OTHERS): NON COHESIVE SLIGHTLY CONSISTENCY (NON COHESIVE SOILS): LC PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY PLASTIC / C DENSITY (COHESIVE CLAYS & SILTS): SOFT MOISTURE: DRY (SLIGHTLY MOIST / WE ADDITIONAL COMMENTS: 95 BGT F	OSE/ FIRM / DENSE / VERY DENSE COHESNE / MEDIUM PLASTIC / HIGHLY PLASTIC HC ODOR DETECTED: YES / FIRM / STIFF / VERY STIFF / HARD		
21 BGT S	STEEL, SET @ 6'		
EXCAVATION DIMENSIONS (if applicable)	NA ft. X NA ft. X NA ft.	cubic yards exca	vated (if applicable): NA
SITE SKETCH	21 BGT (CLOSURE)		PLOT PLAN circle: Attached
WELL HEAD PUMP JACK X - S.P.D.	PBGTL T.B. ~ 6' B.G. PBGTL T.B. ~ 6' X X X X X X X X X	SI	W - DOUBLE WALL W - SINGLE WALL B - SINGLE BOTTOM B - DOUBLE BOTTOM
NOTES: BGT = BELOW-GRADE TANK, E.D. = EXCAVATI	ON DEPRESSION; B.G. = BELOW GRADE; B = BELOW, T.H. = TEST HOLE; ~ = APPROX.;		
T.B. = TANK BOTTOM; PBGTL = PREVIOUS BEI	OW-GRADE TANK LOCATION: SPD = SAMPLE POINT DESIGNATION; R.T. = RETAINING WALL. ONSITE: 05/21/09		



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

	Į.		
Client:	Blagg/BP	Project#:	94034-0010
Sample ID:	21 BGT 5-pt @ 6	Date Reported:	05-28-09
Laboratory Number:	50225	Date Sampled:	05-21-09
Chain of Custody No:	7133	Date Received:	05-26-09
Sample:Matrix:	ĴSoil	Date Extracted:	05-26-09
Preservative:	Cool	Date Analyzed:	05-26-09
Condition:	Intact	Analysis Needed:	TPH-418.1

		Det.
	Concentration	Limit
Parameter	(mg/kg)	(mg/kg)

Total Petroleum Hydrocarbons

65.0

8.3

ND = Parameter not detected at the stated detection limit.

References:

Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water

and Waste, USERA Storet No. 4551, 1978.

Comments:

GCU 83E.

Analyst

/ // Review



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client	Blagg/BP	Project;#:	94034-0010
Sample ID:	21 BG/T 5-pt @ 6'	Date Reported:	05-28-09
Laboratory Number	r: 50225	Date:Sampled:	05-21-09
Chain of Custody N	No. 7133	Date Received:	05-26-09
Sample Matrix:	Soil	Date Extracted:	05-27-09
Preservative:	Cool	Date Analyzed:	05-27-09
Condition:	Infact	Analysis Requested:	8015 TPH
	1		ł
	· · · · · · · · · · · · · · · · · · ·	ta de la constante de la const	Det.
	; ;	Concentration	Limit
Parameter		(mg/Kg)	(mg/Kg)
)		1
Gasoline Rang	e (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	ND.	0.1
Total Petroleun	n Hydrocarbons	ND	0.2
ND Parameter not	t/detected at the stated detection li	imit!	
References	Method 8015B; Nonhalogenated SW 846, USERA, December 199	Volatile Örganlics, Test Methods for Eval 6.	uating Solid Waste;
Comments:	GCU 83E)) (

Analyst

Ph.(505)632-0615 Fr.(800) 362-1879 Fx (505) 632-1865 | lab@eñylrotechilina.com envirotechilina.com



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

			:
Client:	Blagg/BP	'Project #:	94034-0010
Sample ID:	21 BGT 5-pt @ 6'	Date Reported:	05-28-09
Laboratory Number:	50225	Date Sampled:	05-21-09
Chain of Custody:	7133	Date Received:	05-26-09
Sample Matrix:	:Soil	Date Anályzed:	05-27-09
Preservative:	Cool	Date Extracted:	05-27-09
Condition:	Intact	Analysis Requested:	BTEX

Parameter	ì	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
	, \			i
Benzene		ND	0.9	;
Toluene		ND	1.0	1
Ethylbenzene	;	ND	1.0	1
p,m-Xylene	ì	ND	1.2	
o-Xylene	:	ND	0.9	!
)			1
Total BTEX	; I	ND		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Paräméter	Percent Recovery
	Fluorobenzene	96.0 %
	1,4-diflüorobenzene	96.0 %
	Bromochlorobenzene	96.0 %

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waster SW-846.

USEPA, Décember 1996.

Comments:

GCU 83E



Chloride

Client:	Blagg/BP	Project #:	94034- <u>0</u> 010
Sample:ID:	21 BGT 5-pt @ 6'	Date Reported:	.05-29-09
Lab ID#:	50225	Date Sampled:	05-21-09
Sample Matrix:	Soil	Date Received:	05-26-09
Preservative:	Cool	Date Analyzed:	05-29-09
Condition:	Intact	Chain of Custody:	7133

Parameter Concentration (mg/Kg)

Total Chloride

23

Reference:

U.S.E.R.A., 4500B, "Methods for Chemical Analysis of Water and Wastes", 1983.

Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments:

GCU 83E.

Analyst

Mistly much

CHAIN OF CUSTODY RECORD

7130

Client:		1	Project Name / Lo				, <u>,</u>						,	4ŇAĽ	YSIS /	PAR,	AMET	ERS					
ShAGO/BI	<i>p</i>		GCU	<i>83</i> (- Andrew - Andrew - Andrew							·	·										
Client Address:			Sampler Name:						(5)	121)	<u>6</u>												
			J. 15	J. BUAGE Client No.: 94034-010				801	d 8(826	<u>s</u>	_		Q_									
Client Phone No.:			Client No.:				hod	tho	pou	Neta	nioir		三		3.1)	щ				g	ıtac		
			94034		(O				TPH (Method 8015)	BTEX (Method 8021)	VOC (Method 8260)	RCRA 8 Metals	Cation / Anion		TCLP with H/P		TPH (418.1)	CHLORIDE	ł	-		Sample Cool	Sample Intact
Sample No./	Sample	Sample	Lab No.	ſ		No./Volume of	Pres	ervativė	표	Ä	ပ္ပ	CR/	atior	RCI	다 당	PAH	PH	물		ŀ		뼯	amb
Identification 95 BGT	Date	Time	1.		latrix	of Containers	HgCi.	90	F	<u>B</u>	>	<u>a</u>	O	Δ.	F	a	<u> </u>	O				2	S
5-P=66"	5/21/24	1530	50224	Solid Solid	Sludge Aqueous	1-403			X	×							×	بد				لما	4
				Soil .Solid	Sludge Aqueous	-		ı.				_											
3-15cT 5-1000	Ľ.I	1540	50225	Soil) Solid	Sludge Aqueous	11			×	×							×	بخ.			L		~
				Soil Solid	Sludge Aqueous																		
				Soil Solid	Sludgè Aqueous																		
				Soil Solid	Sludge Aqueous																		
				Spil Solid	Sludge Aqueous																		
				.Soil Solid	Sludge Aqueous																		
				Soil Solid	Sludge: Aqueous																		
				Soil Solid	Sludge Aqueous																		
Relinquished by: (Sign	ature)			·, · · · · · · · · · · · · · · · · · ·	Date 5/26/09	Time	F	Receive	ed by:	(Sign	nature	*))	1					Da		Tir	
Relinquished by: (Sign	74				126/09	1020	/	-/\/\	لما	Tr_	<u> </u>	\bigcirc	W	ce	les					5/20	s fisti	102	0
helliydaished by, (sign	ature)							70C0IV	eu by:	(Sigi	iature	;) -											
Relinquished by: (Sign	iáture)					a Secure The Park 12		Receiv	ed by:	.(Sig	nature	9)		٠.,, ٠ هـ	- Toules Se v	usu, nu.	ins second		· #= · % ###	at the ca	- aa. 1	~	· n.emstener
										····						·····							
				61		en'	1/7	0 17 /	⇒ ₽			h											
				((
1				1,	*	A	I Ci I	ytic	ui L(a D O	raic	JΓY											- 1

5796 US Highway 64 • Farmington, NM 87401 • 505-632-0615 • lab@envirotech-inc.com



EPA METHOD 418.1 TOTAL PETROLEUM HYROCARBONS QUALITY ASSURANCE REPORT

		<u> </u>					
Client: Sample ID: Laboratory Numbe Sample Matrix:	ér:	QA/QC QA/QC 05-26-TPH.QA/QC Freon-113	501 93	Project.#: Date Reported: Date Sampled: Date Analyzed:		N/A 05/28- N/A 05-26-	
Pres ervative : Condition:		N/A N/A		Date Extracted: Analysis Needed	k	05-26 TPH	09
Calibration	(A) (Gal Date iii) 05-26-09	Nu G Cal Pate in 1. 05-26-09	il CalRF	Life, Gaire 1.560	Difference 5.4%		ot Range 10%
Blank Cone (in TPH	19/Kg) _{\$7.7} 11 ₂₀		oncentration ND		Petection Lin 8.3		
Duplicate Cond	::/ma/ka/::::		wsamble 447	Duplicate	& Difference	Acce	pt Range
TPH	ever-mus Adda Victoria de California de Cali	ig p. 2 junggani ina-mani pan-yanananan an-ya kaca mananan	13.0	16.6	27.7%	+/	30%
Spike Gone (m	ialka) erene	13.0	Spike Added 2,000	Spike Result (1)	//IRecovery// 82.5%		Rangea 120%
IFA		HIJ2U	. <u></u>	1,000	02.576	OU T	/*1. 2.U ;/0
ND = Parameter n	ot detected at the	stated detection lim	íł.				
References:	Method/41811 P	atioleum Hydrocarbo	ons Total Rec	overable Chemic	al:Analivsis of	Water	
1,01013110031		PA Storet No. 4551,					
Comments	04/00 for So	nples:50190'- 501	ná sốigna sí	120E and E0222	EÓ22E	Hermonia de la companya de la compan	
Comments:	CALCE TOIL SAIT	tĎiĕ≊iaòuaò - ôòu:	93, 90204, 30	J205 and 50225	- 50225.		
	-						
						Source of the state of the stat	
			į	1 , ,			

Analyst



EPA Method 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Quality Assurance Report

	 					
Čljerit: G	AVOC		Project#:		N/A	
Sample ID: 0	5-27-09 QA/	QC .	Date:Reported:		05-28-	09
Laboratory Number 5	0223		Date Sampled:		ŃΑ	
Sample Matrix: N	lethylene Chlor	ide	Date Received		N/A	
Preservative:	/A		Date Analyzed:		05-27-	09
Condition:	/ A		Analysis Reques	ted:	TPH	
	LCN Dale	- Acarem	C-Cal Military	% Difference	% Apcer	uRang
Gasoline Range G5 - C10	05-07-07	1.0247E+003	1:0252E+003	0.04%	0 -	15%
Diesel Range C10 - C28	05-07-07	9.9435E+002	9.9474E+002	0.04%	0 -	15%
Blank Cone (mg/L - hig/Ko)	19 17 18 19 19 19 19 19 19 19 19 19 19 19 19 19	Concentration	The East Carlotter	Delectionship	R	
Gasoline Range C5 - C10		ŅD		0.2	-23	
Diesel Range C10 - C28		ND		0.1		
Total Petroleum Hydrocarbons		ND		0.2		
Dgplicate Conc. [mg/Kg]	Sample	Duplicate	% Difference	Sccept Rande	j	
Gasoline Range C5 - C10	ND	NĎ	0.0%	0 - 30%	12A	
Diesel Range C10 - C28	2.7	2:9	7.4%	030%	- T. O.	
Spike Canc. (rhg/kg)	Sample	Spike Added	Spike Rosill	% Recovery	Aden	Rahge
Gasoline Range C5 - C10	ND	250	254	102%		125%
Diesel Range C10:C28	2.7	250	261	103%	7,5	125%
ND - Paramieter not detected at the stat	ed detection lin	pit.				
References: Method 8015B ₁ N ₀ SW-946, USEPA,			s, Test⊧Methods fo	r Evaluating S	olid Wasi	le,
Comments: QA/QC:for:San	ples 50223	i - 50227 and t	50244 - 50248.		يد ندورچاپ اندازه دادها	
Analyst Analyst	,	/-	Motive	m) Wa	etes	.



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

		1				
Client:		A		Project #:		N/A
Sample ID:		27-BT QA/QC		Date Reported:		05-28-09
Laboratory Number		223		Date Sampled:		NA
Sample Matrix:		bii		Date Received:		N/A
Preservative:	Ŋ	A A		Date Analyzed:		05-27-09
Condition:	·N.	A		Analysis:		BTEX:
Cambration and Detection Lim	his (ugli)	I-carkt	C-Cal RH Accept, Ran	%DM 1	Conc.	PAR Pereces S
Benzene		4/8798E+006	4.8895E+006	0.2%	ND	0.1
Toluene		4.6959E+006	4.7053E+006	0.2%	ND	0.1
Ethylbenzene		4.2252E+006	4,2337E+006	0.2%	ND	0.1
p,m-Xylene		1,0704E+007	1.0726E+007	0.2%	ND	0.1
o-Xylene		4.1030E+006	4.1113E+006	0.2%	ND	0.1
O-Aylene		4. 1030E+000	4.11 (36+000)	Ų,Z;78	180	(, I
	Salanization en suit en suit	20.				
Fornoite ste Poste	Aug/Kolines (12.02)	Semple	Duplicate ::	。	Accept France	
Benzene		1.3	1.4	7.7%	0 - 30%	0.9
Toluene		1.3	1.5	15:4%	0 - 30%	1.0
Ethylbenzene		1.3	1.4	7:7%	0 - 30%	1.0
p,m-Xylene		3.0	3.1	3.3%	0 - 30%	1.2
o-Xylene		2.4	2.6	8:3%	0 - 30%	0.9
Spike Conc. Wo		Samulé	Amount Solked	Spiked Samole	% Recovery	
	The state of the s	Takes Statement of the Control	OKA STATE OF THE STATE OF		and and individual first of the first of	to the international transfer to the state of the state o
Benzene		1.3	50:0	50.0	97.5%	39 - 150
Ťoľu e ne		1.3	50.0	49.1	95:7%	46 - 148
Ethylbenzene		1,3	50:0	49.9	97:3%	32 - 160
p.m-Xylene		3.0	100	101	97:7%	46 - 148
o-Xylene		2.4	50.0	51(1	97.5%	46 - 148
o wyjejie		, <u>e</u>	φ ό. ΰ.	0 1,1	3/11 9 /10/	
ND - Parameter no	t detected at the stated d	etection limit,				
References:	Method 5030B; Purge- December 1996:				, USEPA,	
	Method 8021B, Aroma Photolohization and/or				ber 1996:	
Comments:	QA/QC for Samp	es 50223 - 502	27 and 50244 -	50248.		
	112	 		Musthe	mle	eles
Analyst)		Review	7	



