District I

1625 N French Dr , Hobbs, NM 88240

District II

1301 W Grand Ave, Artesia, NM 88210

District III

1000 Rio Brazos Rd, 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

Form C-144 July 21, 2008

For temporary pits, closed-loop sytems, 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

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
X 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 reques
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: Burlington Resources Oil & Gas Company, LP OGRID# 14538
Address: P.O. Box 4289, Farmington, NM 87499
Facility or well name AZTEC A 100S & AZTEC A 1M
API Number 3994534851 & 3004534916 OCD Permit Number
U/L or Qtr/Qtr. I(NE/SE) Section. 22 Township: 31N Range: 11W County: San Juan
Center of Proposed Design: Latitude 36.88125 °N Longitude 107.97245 °W NAD 1927 X 198
Surface Owner Federal State X Private Tribal Trust or Indian Allotment
X Pit: Subsection F or G of 19 15 17 11 NMAC
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 approval of a permit or notice of intent)
Drying Pad Above Ground Steel Tanks Haul-off Bins Other Lined Unlined Liner type Thickness mil LLDPE HDPE PVD Other Liner Seams Welded Factory Other

Alternative Method:

Tank Construction material

Secondary containment with leak detection

Thickness

Visible sidewalls and liner

Volume

Liner Type

Oil Conservation Division

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

Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off

Other

Other □PVC

Page 1 of 5



Below-grade tank: Subsection I of 19 15 17 11 NMAC

bbl

Type of fluid

Visible sidewalls only

HDPE

6 ' '		
Fencing: Subsection D of 19 15 17 11 NMAC (Applies to permanent pit, 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, hospital, ins	titution or chu	rch)
Four foot height, four strands of barbed wire evenly spaced between one and four feet		
Alternate Please specify		
7		
Netting: Subsection E of 19 15 17 11 NMAC (Applies to permanent pits and permanent open top tanks)		
Screen Netting Other		
Monthly inspections (If netting or screening is not physically feasible)		
8		
Signs: Subsection C of 19 15 17 11 NMAC		
12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers		
X Signed in compliance with 19 15 3 103 NMAC		
9		
Administrative Approvals and Exceptions:		
Justifications and/or demonstrations of equivalency are required Please refer to 19 15 17 NMAC for guidance		
Please check a box if one or more of the following is requested, if not leave blank:		
Administrative approval(s) Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for cons	ideration of ap	proval
(Fencing/BGT Liner)		
Exception(s) Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval		
10		
Siting Criteria (regarding permitting) 19 15 17 10 NMAC		
Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable		
source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for		
consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria		
does not apply to drying pads or above grade-tanks associated with a closed-loop system.		
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 - tWATERS database search, USGS, Data obtained from nearby wells	Yes	No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake	□ _{Yes}	□No
(measured from the ordinary high-water mark).	163	
- Topographic map, Visual inspection (certification) of the proposed site		
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial	☐ Yes	□No
application.		□ .,•
(Applies to temporary, emergency, or cavitation pits and below-grade tanks)	□NA	
- Visual inspection (certification) of the proposed site, Aerial photo, Satellite image		
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	∏Yes	□No
(Applied to permanent pits)		الساء،،،٥
- Visual inspection (certification) of the proposed site, Aerial photo, Satellite image		
		□ _N r
Within 500 horizonal 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.	Yes	∐No
- · · · · · · · · · · · · · · · · · · ·		
NM Office of the State Engineer - iWATERS database search, Visual inspection (certification) of the proposed site		
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	Yes	No
adopted pursuant to NMSA 1978, Section 3-27-3, as amended		=
Written confirmation or verification from the municipality, Written approval obtained from the municipality Within 500 feet of a westerd.		□N ₀
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.	Yes	□No
- Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division	"`"	□.10
Within an unstable area.	Yes	No
- Engineering measures incorporated into the design, NM Bureau of Geology & Mineral Resources, USGS, NM Geological	"	L
Society, Topographic map		-
Within a 100-year floodplain	Yes	□No
- FEMA map		

Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment Checklist: 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 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 or Permit
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 Previously Approved Operating and Maintenance Plan API
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 (I) of Subsection B of 19 15 17 9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19 15 17 10 NMAC Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19 15 17 11 NMAC Dike Protection and Structural Integrity Design based upon the appropriate requirements of 19 15 17 11 NMAC Leak Detection Design - based upon the appropriate requirements of 19 15 17 11 NMAC Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19 15 17 11 NMAC Quality Control/Quality Assurance Construction and Installation Plan Operating and Maintenance Plan - based upon the appropriate requirements of 19 15 17 12 NMAC Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19 15 17 11 NMAC Nuisance or Hazardous Odors, including H2S, Prevention Plan Emergency Response Plan Oil Field Waste Stream Characterization Monitoring and Inspection Plan Erosion Control Plan Closure Plan - based upon the appropriate requirements of Subsection C of 19 15 17 9 NMAC and 19 15 17 13 NMAC.
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
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 G of 19 15 17 13 NMAC

Page 3 of 5

16 Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only; (19 15 17 13 D NMAC)		
Instructions Please identify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two)	
facilities are required		
Disposal Facility Name Disposal Facility Permit #		
Disposal Facility Name Disposal Facility Permit #		
Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future Yes (If yes, please provide the information No	service and	
Required for impacted areas which will not be used for future service and operations Soil Backfill and Cover Design Specification - based upon the appropriate requirements of Subsection H of 19 15 17 13 NM. 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	AC	
17		
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 source material are provided certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to office for consideration of approval Justifications and/or demonstrations of equivalency are required Please refer to 19 15 17 10 NMAC for guidance		
Ground water is less than 50 feet below the bottom of the buried waste	Yes No	
- NM Office of the State Engineer - iWATERS database search, USGS Data obtained from nearby wells	N/A □	
Ground water is between 50 and 100 feet below the bottom of the buried waste	Yes No	
- NM Office of the State Engineer - tWATERS database search, USGS, Data obtained from nearby wells	□N/A	
Ground water is more than 100 feet below the bottom of the buried waste	Yes No	
- NM Office of the State Engineer - IWATERS database search, USGS, Data obtained from nearby wells	□ N/A	
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Yes No	
- Topographic map, Visual inspection (certification) of the proposed site		
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application - Visual inspection (certification) of the proposed site, Aerial photo, satellite image	Yes No	
	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 fee of any other fresh water well or spring, in existence at the time of the initial application - NM Office of the State Engineer - iWATERS database, 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	Yes No	
 Written confirmation or verification from the municipality, Written approval obtained from the municipality Within 500 feet of a wetland 	Yes No	
- US Fish and Wildlife Wetland Identification map, Topographic map, Visual inspection (certification) of the proposed site		
Within the area overlying a subsurface mine - Written confirantion or verification or map from the NM EMNRD-Mining and Mineral Division	Yes No	
Within an unstable area	☐Yes ☐No	
Engineering measures incorporated into the design, NM Bureau of Geology & Mineral Resources, USGS, NM Geological Society,		
Topographic map		
Within a 100-year floodplain - FEMA map	Yes No	
18		
On-Site Closure Plan Checklist: (19 15 17 13 NMAC) Instructions: Each of the following items must bee attached to the clos by a check mark in the box, that the documents are attached.	ure plan. Please indicate,	
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 15 17 11 NMAC	
Protocols and Procedures - based upon the appropriate requirements of 19 15 17 13 NMAC		
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19 15 17 13 NMAG	c	
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 cannot be achieved)		
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		

19 Operator Application Certification:
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief
Name (Print) Title
Signature Date
e-mail address Telephone
20 OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: 0/26/20(Title: OCD Permit Number:
21
Closure Report (required within 60 days of closure completion): Subsection K of 1915 1713 NMAC Instructions Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed X Closure Completion Date: November 17, 2009
22
Closure Method: Waste Excavation and Removal X On-site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only) If different from approved plan, please explain
23
Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions: Please identify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities
were utilized
Disposal Facility Name Disposal Facility Permit Number
Disposal Facility Name Disposal Facility Permit Number
Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations? Yes (If yes, please demonstrate compliane to the items below) No
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 must be attached to the closure report. Please indicate, by a check mark in the box, that the documents are attached X Proof of Closure Notice (surface owner and division) X Proof of Deed Notice (required for on-site closure) X Plot Plan (for on-site closures and temporary pits) X Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (if applicable) X Disposal Facility Name and Permit Number X Soil Backfilling and Cover Installation X Re-vegetation Application Rates and Seeding Technique X Site Reclamation (Photo Documentation) On-site Closure Location Latitude 36.88111 °N Longitude 107.9725 °W NAD 1927 X 1983
25
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure report is ture, accurate and complete to the best of my knowledge and belief. I also certify that
the closure complies with all applicable closure requirements and conditions specified in the approved closure plan Name (Print) Pegulatory Tech
Name (Print) Crystal Tafoya Title Regulatory Tech
Signature
e-mail address crystal tafoya@conocophillips com Telephone 505-326-9837

Burlington Resources Oil Gas Company, LP San Juan Basin Closure Report

Lease Name: AZTEC A 100S & AZTEC A 1M API No.: 30-045-34851 & 30-045-34916

In accordance with Rule 19.15 17.13 NMAC the following information describes the closure of the temporary pit referenced above. All proper documentation regarding closure activities is being included with the C-144. The temporary pit for this location was constructed and location drilled before June 16, 2008 (effective date for Rule 19.15.17). While closure of the temporary pit did fall within the rule some dates for submittals are after the rig release date.

- Details on Capping and Covering, where applicable. (See report)
- Plot Plan (Pit Diagram) (Included as an attachment)
- Inspection Reports (Included as an attachment)
- Sampling Results (Included as an attachment)
- C-105 (Included as an attachment)
- Copy of Deed Notice will be filed with County Clerk (Not required on Federal, State, or Tribal land as stated by FAQ dated October 30, 2008)

General Plan:

1. All free standing liquids will be removed at the start of the pit closure process from the pit and disposed of in a division—approved facility or recycle, reuse or reclaim the liquids in a manner that the appropriate division district office approves.

All recovered liquids were disposed of at Basin Disposal (Permit #NM-01-005) and any sludge or soil required to be removed to facilitate closure was hauled to Envirotech Land Farm (Permit #NM-01-011) and JFJ Landfarm % IEI (Permit #NM-01-0010B).

2. The preferred method of closure for all temporary pits will be on-site burial, assuming that all the criteria listed in sub-section (B) of 19.15.17.13 are met.

The pit was closed using onsite burial.

3. The surface owner shall be notified of BR's closing of the temporary pit as per the approved closure plan using certified mail, return receipt requested.

The closure process notification to the landowner was sent via certified mail. (See Attached)(Well located on Private Land, certified mail is not required for Federal Land per BLM/OCD MOU.)

4. Within 6 months of the Rig Off status occurring BR will ensure that temporary pits are closed, re-contoured, and reseeded.

Provision 4 of the closure plan requirements were not met due to rig move off date as noted on C-105 which was prior to pit rule change. Burlington will ensure compliance with this rule in the future.

- 5. Notice of Closure will be given to the Aztec Division office between 72 hours and one week of closure via email, or verbally. The notification of closure will include the following:
 - i. Operator's name
 - ii. Location by Unit Letter, Section, Township, and Range. Well name and API number.

Notification is attached.

6. Liner of temporary pit shall be removed above "mud level" after stabilization. Removal of liner will consist of manually or mechanically cutting liner at mud level and removing all remaining liner. Care will be taken to remove "All" of the liner i.e., edges of liner entrenched or buried. All excessive liner will be disposed of at a licensed disposal facility.

Liner of temporary pit was removed above "mud level" after stabilization. Removal of the liner consisted of manually cutting liner at mud level and removing all remaining liner. Care was taken to remove "ALL" of the liner i.e., edges of liner entrenched or buried. All excessive liner was disposed of at a licensed disposal facility, (San Juan County Landfill).

7. Pit contents shall be mixed with non-waste containing, earthen material in order to achieve the solidification process. The solidification process will be accomplished using a combination of natural drying and mechanically mixing. Pit contents will be mixed with non-waste, earthen material to a consistency that is deemed a safe and stable. The mixing ratio shall not exceed 3 parts clean soil to 1 part pit contents.

Burlington mixed the Pit contents with non-waste containing, earthen material in order to achieve the solidification process. The solidification process was accomplished by using a combination of natural drying and mechanically mixing. Pit contents were mixed with non-waste, earthen material to a consistency that is deemed as safe and stable. The mixing ratio consisted of approximately 3 parts clean soil to 1 part pit contents.

8. A five point composite sample will be taken of the pit using sampling tools and all samples tested per Subsection B of 19.15.17.13(B)(1)(b). In the event that the criteria are not met, all contents will be handled per Subparagraph (a) of Paragraph (1) of Subsection B of 19.15.17.13 i.e., Dig and haul.

A five point composite sample was taken of the pit using sampling tools and all samples tested per Subsection B of 19.15.17.1 3(B)(1)(b). (Sample results attached).

Components	Tests Method	Limit (mg/Kg)	Results
Benzene	EPA SW-846 8021B or 8260B	0.2	ND ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	ND ug/kG
TPH	EPA SW-846 418.1	2500	144 mg/kg
GRO/DRO	EPA SW-846 8015M	500	ND mg/Kg
Chlorides	EPA 300 1	1000/500	185 mg/L

9. Upon completion of solidification and testing standards being passed, the pit area will be backfilled with compacted, non-waste containing, earthen material. A minimum of four feet of cover shall be achieved and the cover shall include one foot of suitable material to establish vegetation at the site, or the background thickness of topsoil, whichever is greater. If standard testing fails BR will dig and haul all contents pursuant to 19.15.17.13.i.a. After doing such, confirmation sampling will be conducted to ensure a release has not occurred.

The pit material passed solidification and testing standards. The pit area was then backfilled with compacted, non-waste containing, earthen material. More than four feet of cover was achieved and the cover included one foot of suitable material to establish vegetation at the site.

10. During the stabilization process if the liner is ripped by equipment the Aztec OCD office will be notified within 48 hours and the liner will be repaired if possible. If the liner can not be repaired then all contents will be excavated and removed.

The integrity of the liner was not damaged in the pit closure process.

11. Dig and Haul Material will be transported to the Envirotech Land Farm located 16 miles south of Bloomfield on Angel Peak Road, CR 7175. Permit # NM010011

Dig and Haul was not required.

12. Re-contouring of location will match fit, shape, line, form and texture of the surrounding. Re-shaping will include drainage control, prevent ponding, and prevent erosion. Natural drainages will be unimpeded and water bars and/or silt traps will be place in areas where needed to prevent erosion on a large scale. Final recontour shall have a uniform appearance with smooth surface, fitting the natural landscape.

The pit area was re-contoured to match fit, shape, line, form and texture of the surrounding area. Reshaping included drainage control, to prevent ponding and erosion. Natural drainages were unimpeded and water bars and/or silt traps were placed in areas where needed to prevent erosion on a large scale. Final recontour has a uniform appearance with smooth surface, fitting the natural landscape.

13. Notification will be sent to OCD when the reclaimed area is seeded.

Provision 13 will be accomplished with the following seeding regiment and the OCD will be notified of the seeding date by the submission of a C103:

Туре	Variety or Cultivator	PLS/A
Western wheatgrass	Arrıba	3 0
Indian ricegrass	Paloma or Rimrock	3.0
Slender wheatgrass	San Luis	2 0
Crested wheatgrass	Hy-crest	3 0
Bottlebrush Squirreltail	Unknown	2.0
Four-wing Saltbrush	Delar	25

14. BR shall seed the disturbed areas the first growing season after the operator closes the pit. Seeding will be accomplished via drilling on the contour whenever practical or by other division-approved methods. BLM or Forest Service stipulated seed mixes will used on federal lands. Vegetative cover will equal 70% of the native perennial vegetative cover (un-impacted) consisting of at least three native plant species, including at least one grass, but not including noxious weeds, and maintain that cover through two successive growing seasons. Repeat seeding or planting will be continued until successful vegetative growth occurs.

Provision 14 will be accomplished with the above seeding regiment. Seeding will be accomplished via drilling on the contour whenever practical or by other division-approved methods. The OCD will be notified once two successive growing seasons have been accomplished by submitting a C-103.

15. The temporary pit will be located with a steel marker, no less than four inches in diameter, cemented in a hole three feet deep in the center of the onsite burial upon the abandonment of all the wells on the pad. The marker will be flush with the ground to allow access of the active well pad and for safety concerns. The marker will include a threaded collar to be used for future abandonment. The top of the marker will contain a welded steel 12" square plate that indicates the onsite burial of the temporary pit. The plate will be easily removable and a four foot tall riser will be threaded into the top of the collar marker and welded around the base with the operator's information at the time of all wells on the pad are abandoned. The operator's information will include the following: Operator Name, Lease Name, Well Name and number, Unit Number, Section, Township, Range and an indicator that the marker is an onsite burial location.

Provision 15 was accomplished by installing a steel marker in the temporary pit, no less than four inches in diameter, cemented in a hole three feet deep in the center of the onsite burial. The marker is flush with the ground to allow access of the active well pad and for safety concerns. The top of the marker contains a welded steel 12" square plate that indicates the onsite burial of the temporary pit. The plate contains the following: Operator Name, Lease Name, Well Name and number, Unit Number, Section, Township, Range and an indicator that the marker is an onsite burial location.

The plate will be easily removable and a four foot tall riser will be threaded into the top of the collar marker and welded around the base with the following operator's information at the time of all wells on the pad are abandoned. The riser will be labeled: BR, Fee, AZTEC A 100S & 1M, UL-I, Sec. 22, T 31N, R 11W, API # 30-045-34851 & 30-045-34916



Mary Kay Cornwall
Staff Associate
Property Tax, Real Estate, ROW & Claims

ConocoPhillips Company PO Box 4289 Farmington, NM 87499-1429 (505) 324-6106 (505) 324-6136

January 19, 2009

VIA CERTIFIED MAIL – RETURN RECEIPT REQUESTED 7110-6605-9590-0002-6656

Paul C. Bandy 388 CR 2900 Aztec, NM 87410

Re:

Aztec A 100 S

Section 22, T31N, R11W

San Juan County, New Mexico

Dear Mr. Bandy:

Pursuant to Paragraph 1 (b) of Subsection F of 19.15.17.13 NMAC, an operator shall provide the surface owner notification of the operator's proposal to close a temporary pit on-site in compliance with the on-site closure methods specified in the same Subsection of the NMAC. In compliance of this requirement, please consider this notification of ConocoPhillips' intent to close the temporary pit on the above referenced location.

If you have any questions, please contact Joni Clark @ (505)326-9701.

Sincerely,

Mary Kay Cornwall

Mary Kay Cornwall Staff Associate, PTRRC STATE OF NEW MEXICO §

COUNTY OF SAN JUAN §

RECORDATION NOTICE OF PIT BURIAL

In accordance with Section 19.15.17.13.F.1.f of the NMAC, operator hereby provides notice in the public record of an on-site burial of a temporary pit at the following location:

Well Name:	Aztec A 100S
Unit Letter(1/4, 1/4):	I
Section:	22
Township:	31N
Range:	11W
County:	San Juan
State:	New Mexico

IN WITNESS WHEREOF, this Recordation Notice of Pit Burial has been executed on the date indicated below by the undersigned.

burnington Resources On & Gas Co	ոսը Ռափո A
By: BROG GP Inc its sole General	Parther Parther
Michaely Mu	ha
By: Michael L.Mankin	4 Marie 18 April 19
Title: Supervisor, PTRRC	
STATE OF SAN JUAN	§
	§
COUNTY OF NEW MEXICO	§
This instrument was acknowledged be	fore me this 18th day of January 2010, by Michael L.
	nd Gas Company, By: BROG GP Inc., its sole General Partner, or
<u> </u>	nd das company, by. bicod of me., his sole deneral farmer, of
behalf of said corporation.	



201000622 01/19/2010 12:38 PM 1 of 2 B1504 P622 R \$11.00 San Juan County, NM DEBBIE HOLMES



OFFICIAL SEAL
JUANITA FARRELL
NOTARY PUBLIC - STATE OF NEW MEXICO

My commission expires:

STATE OF NEW MEXICO §

COUNTY OF SAN JUAN §

RECORDATION NOTICE OF PIT BURIAL

In accordance with Section 19.15.17.13.F.1.f of the NMAC, operator hereby provides notice in the public record of an on-site burial of a temporary pit at the following location:

Well Name:	Aztec A 1M		
Unit Letter(1/4, 1/4):	I)	_
Section:		<u> </u>	
Township:	31N		
Range:	11W		
County:	San Juan		
State:	New Mexico		

IN WITNESS WHEREOF, this Recordation Notice of Pit Burial has been executed on the date indicated below by the undersigned.

Burlington Resources Oil & Gas Company	
By: BROG GP Inc., its sole General Partner	
Whitel & Wurk	=
By: Michael L.Mankin	_ _
Title: Supervisor, PTRRC	_
STATE OF SAN JUAN §	
§	
COUNTY OF NEW MEXICO §	
This instrument was acknowledged before me the	nis <u>/8th</u> day of <u>January</u> 2010, by Michael L.
Mankin of Burlington Resources Oil and Gas C	ompany, By: BROG GP Inc., its sole General Partner, on
behalf of said corporation.	





1 of 2 B1504 P621 R \$11.00



DISTRICT | 1825 H. French Dr., Hobbs, N.M. 88240

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised October 12, 2005

DISTRICT II 1801 W. Grand Avanue, Artesia, N.M. 88210

DISTRICT III 1000 Rio Brasos Rd., Asteo, N.M. 87410

DISTRICT IV 1220 S. St. Francis Dr., Santa Pe, NM 87505

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number	*Pool Code	² Pool Name	
		BASIN FRUITLAND COAL/BLANCO PICTI	URED CLIFF
⁴ Property Code	^d Pro	perty Name	Wall Number
	AZTEC A 1		100 S
OGRID No.	Operator Name		* Elevation
	BURLINGTON RESOURCES OIL & GAS COMPANY LP		5790'

10 Surface Location

UL or lot no.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County
1	22	31N	11W		1464'	SOUTH	881'	EAST	SAN JUAN

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
T Dedicated Acres FC-320.0 PC-160.0	Acres -	(S/2)	" Joint or	Infill	* Consolidation C	Code	¹⁹ Order No.	<u> </u>	_1

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED

16	UK A NUN-STA	NUAKU UNIT HAS	BEEN APPROVE	ומי	THE DIVISION
				1	17 OPERATOR CERTIFICATION
					I hereby certify that the information contained herein is true and complete to the best of my knowledge and bettef, and that this expanisation either owns a working interest or unleased enterrol inferest in the land including the proposal bottom hole location or has a right to drill this usel of this boottom pursuant to a contract with an owner or a computary pooling order hereinfore entered by the division.
	 		<u> </u>		Signature Date
					Printed Name
					18 SURVEYOR CERTIFICATION
	, ,		FND 3K° BC BLM 1953		I hereby certify that the well location shown on this plat was plotted from field noise of actual enveys made
		LAT. 38.	88097 N (NAD83)	P . 	by me or under my supervision, and that the same is true and correct to the best of my belief.
LEASE # FEE	- SHULER, JOHN	LONG. 1 LAT. 36	07.97256' W (NAD83) 52.85741' N (NAD27) 07:58.31823' W (NAD27)	E E	JUNE 30, 2008
AND G.F. BRUI	NGTON, GUARDIAN	LEASE # FEE	LEASE # FEE	2649.00' 2848.58"	Date of Burvey Statistics and Seel of Professional Surveyor:
		CALLOWAY, ZELLA	CALLOWAY, CARL G ET AL		Local of Professional Surveyor.
				: • *: ::`.	
LEASE # USA	LEASE # FEE	- ELLA BLAISE		່ໝ່. ເຊັ່ນ	
SF-078134				32,35 030	
				bz	·
	FND 3K° BQ BUM 1953		FND 3X BC	. Z .	, ,.
		N 88"09'09" W N 88"12' W	2639.42' (M) 2638.02' (R))	DAVID RUSSELL Certificate Sumber 10201

WELL FLAG

LATITUDE, 36,88097°N

LONGITUDE: 107.97256°W

CENTER OF PIT

LATITUDE: 36.88100° N

LONGITUDE: 107 97229° W ELEVATION: FP-5777.9'

DATUM: NAD83 & NAVD88

BURLINGTON RESOURCES OIL & GAS COMPANY LP

AZTEC A #100 S

1464' FSL & 881' FEL

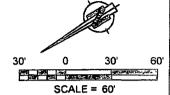
LOCATED IN THE NE/4 SE/4 OF SECTION 22.

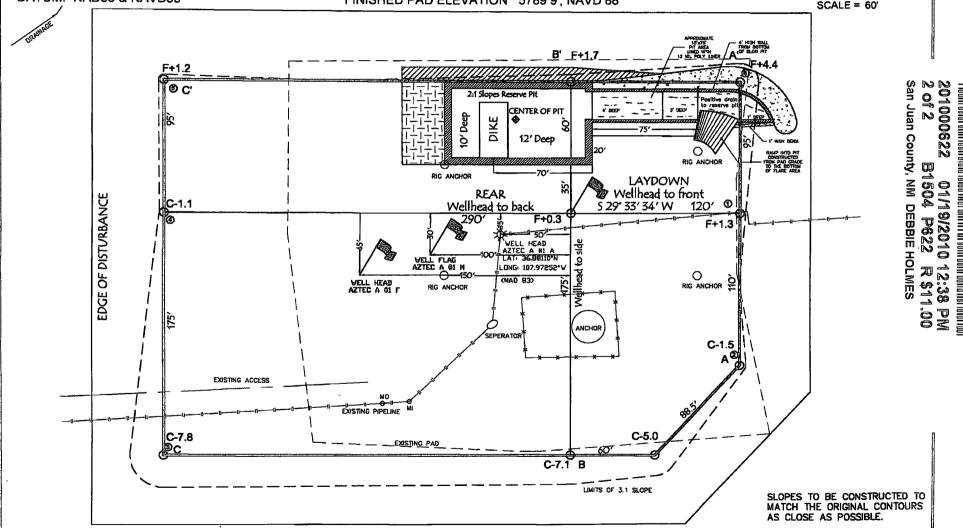
T31N, R11W, N.M P M.

SAN JUAN COUNTY, NEW MEXICO

GROUND ELEVATION: 5790', NAVD 88

FINISHED PAD ELEVATION 5789 9', NAVD 88





370' x 510' = 4.24 ACRES OF DISTURBANCE

SCALE: 1" = 60"

JOB No.: COPC200_REV1 DATE: 11/05/08

NOTE: RESERVE PIT DIKE: TO BE 8' ABOVE DEEP SIDE (OVERFLOW — 3' WIDE AND 1' ABOVE SHALLOW SIDE). RUSSELL SURVEYING, INC. IS NOT LIABLE FOR UNDERGROUND UTILITIES OR PIPELINES.

CONTRACTOR SHOULD CALL FOR LOCATION OF ANY MARKED OR UNMARKED, BURIED PIPELINES OR CABLES ON WELL PAD, IN CONSTRUCTION ZONE AND/OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION.

Russell Surveying 1409 W. Aztec Blvd. #2 Aztec, New Mexico 87410 (505) 334-8637

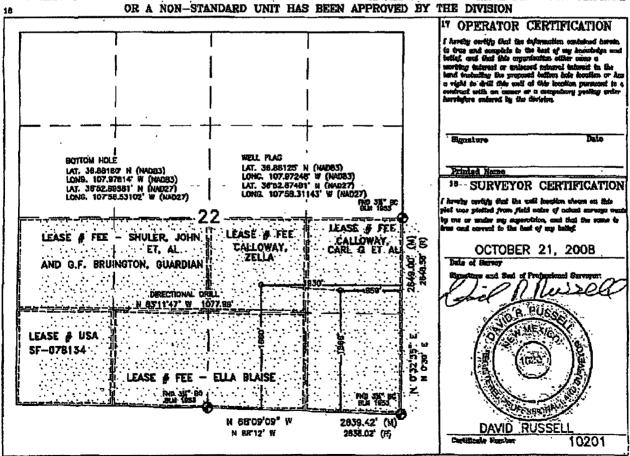
State of New Mexico Energy, Minerals & Natural Resources Department

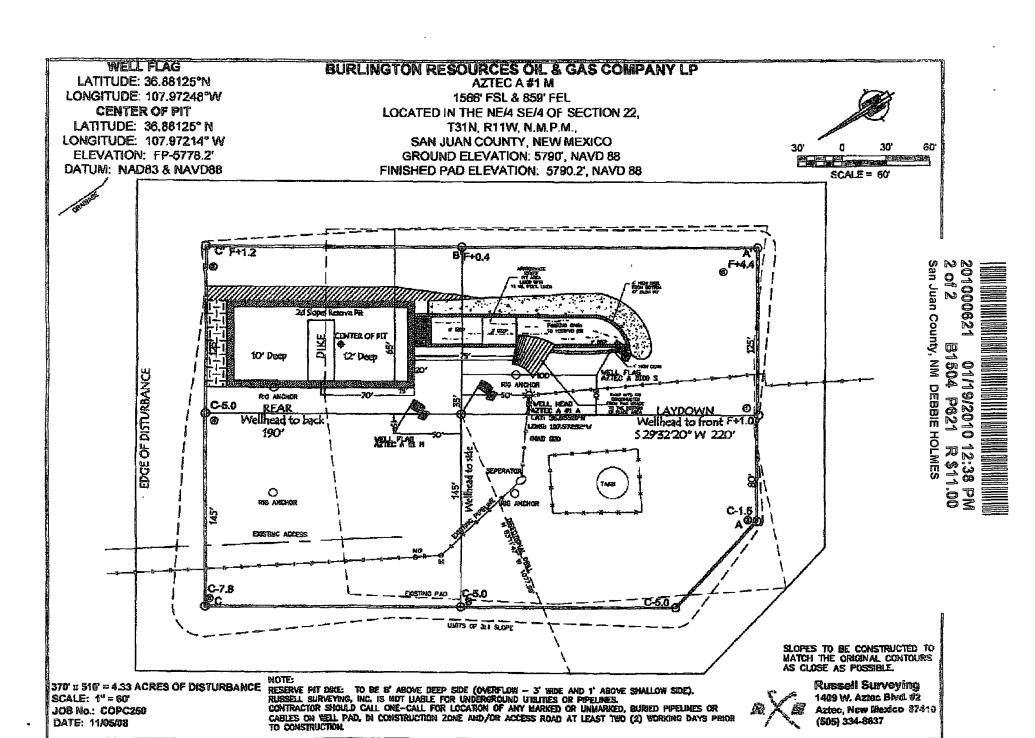
Form C-102 Revised October 12, 2005

ENERGY II

Submit to Appropriate District Office

1801 W. Grend Awknus, Artesia, K.M. 88210 MSTRICT III 1905 Ro Brasos Rd., Antec, K.M. 87410 MSTRICT IV 1820 S. St. Francis Dr., Santa Fe, 191 87508					ION DIVISIO t. Francis Dr. NK 67505	N	Summe	Fee Lea	bed at Copies a Copies bed REPORT		
			WELL			ACREAGE	DEDICA	TION F	LAT		
'API	Barober			Port Coto			, 100 100 100	AS.N DAK	DOMÁJĚŠÁŘO	È SÂVÈRÔE	
⁴ Property C	ode				•	t y Name ÉČ, Å ?			• •	• Well Humber	
*OCRID No.			нÚ:	C'AG ON	RESOURCE'S	ÖIL Á CÁS C	ONPANY.	LP.		Signation 5790	
			•		¹⁰ Surfac	e Location					
UL or lot no.	Bestion 22	Township 5.1.N'	Bange	Lot lite	Fest from the	Herth/South		R59 the	Bant/Went line LAST	SAN SUAN	
			11 Bott	om Hole	Location	If Different	From	Surface			
UL ar lot na	Eection 22	Township 31N	Range	Let lin	Poet from th	North/South		From the	East/West line	SAN JUAN	
Jedicaled Agre J20,0 Acr		/2)	n topur or	Lafill	²⁴ Consolidatie		a Or	der No.	******		
NO ALLOW	able w					TION UNTIL		THE DI			
1		1					_		RATOR CERT		
) 		1	I .			to tree en	orlify that the defermat A complete to the best o that this organisation	to distance course.	
		ŀ			-			tend trobs	ferest or enliqued talus Mag Dia supposed befor	prod tedorest to the m hole docution or Au	
					1			oundreed u	drill this soil of this i the on cussor or a com- entered by the division.	pulary peolicy order	
1							1				







EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client	ConocoPhillips	Project #	96052-0026
Sample ID	Reserve Pit	Date Reported	10-05-09
Laboratory Number	51900	Date Sampled	09-29-09
Chain of Custody No	7961	Date Received	09-29-09
Sample Matrix	Soil	Date Extracted	10-01-09
Preservative	Cool	Date Analyzed	10-02-09
Condition	Intact	Analysis Requested	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	ND	0.2

ND - Parameter not detected at the stated detection limit

References

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

SW-846, USEPA, December 1996

Comments

Aztec A #100S

Analyst

Review

Ph (505) 632-0615 Fr (800) 362-1879 Fx (505) 632-1865 lab@envirotech-inc com envirotech-inc com



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client	ConocoPhillips	Project #	96052-0026
Sample ID	Background	Date Reported	10-05-09
Laboratory Number	51901	Date Sampled	09-29-09
Chain of Custody No	7961	Date Received	09-29-09
Sample Matrix	Soil	Date Extracted	10-01-09
Preservative	Cool	Date Analyzed	10-02-09
Condition	Intact	Analysis Requested	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	ND	0.2

ND - Parameter not detected at the stated detection limit

References Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

SW-846, USEPA, December 1996

Comments Aztec A #100S

Analyst

Review



EPA Method 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Quality Assurance Report

Client	QA/QC	Project #	N/A
Sample ID	10-02-09 QA/QC	Date Reported	10-05-09
Laboratory Number	51895	Date Sampled	N/A
Sample Matrix	Methylene Chloride	Date Received	N/A
Preservative	N/A	Date Analyzed	10-02-09
Condition	N/A	Analysis Requested	TPH

Mag.	I-Cal Date	I-Cal RF:	C-Cal RF:	% Difference	Accept Range
Gasoline Range C5 - C10	05-07-07	9 8493E+002	9 8532E+002	0.04%	0 - 15%
Diesel Range C10 - C28	05-07-07	1 0049E+003	1 0053E+003	0.04%	0 - 15%

Blank Conc. (mg/L - mg/Kg)	Concentration	Detection Limit
Gasoline Range C5 - C10	ND	0.2
Diesel Range C10 - C28	ND	0.1
Total Petroleum Hydrocarbons	ND	0.2

Duplicate Conc. (mg/Kg)	Sample	Duplicate	% Difference	Accept Range
Gasoline Range C5 - C10	ND	ND	0.0%	0 - 30%
Diesel Range C10 - C28	9.5	9.5	0.0%	0 - 30%

Spike Conc. (mg/Kg)	Sample S	pike Added	Spike Result	% Recovery	Accept. Range
Gasoline Range C5 - C10	ND	250	244	97.6%	75 - 125%
Diesel Range C10 - C28	9.5	250	255	98.1%	75 - 125%

ND - Parameter not detected at the stated detection limit

References

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

SW-846, USEPA, December 1996

Comments:

QA/QC for Samples 51895 - 51901.

Analyst

Review Moeter



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client	ConocoPhillips	Project #	96052-0026
Sample ID	Reserve Pit	Date Reported	10-05-09
Laboratory Number	51900	Date Sampled	09-29-09
Chain of Custody	7961	Date Received	09-29-09
Sample Matrix	Soil	Date Analyzed	10-02-09
Preservative	Cool	Date Extracted	10-01-09
Condition	Intact	Analysis Requested	BTEX

	•	Det.	
_	Concentration	Limit	
Parameter	(ug/Kg)	(ug/Kg)	
Benzene	ND	0.9	
Toluene	ND	1.0	
Ethylbenzene	ND	1.0	
p,m-Xylene	ND	1.2	
o-Xylene	ND	0.9	

ND - Parameter not detected at the stated detection limit

Surrogate Recoveries	Parameter	Percent Recovery
	Fluorobenzene	96.0 %
	1,4-difluorobenzene	96.0 %
	Bromochlorobenzene	96.0 %

References

Total BTEX

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

ND

December 1996

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

USEPA, December 1996

Comments:

Aztec A #100S

Analyst

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client	ConocoPhillips	Project #	96052-0026
Sample ID	Background	Date Reported	10-05-09
Laboratory Number	51901	Date Sampled	09-29-09
Chain of Custody	7961	Date Received	09-29-09
Sample Matrix	Soil	Date Analyzed	10-02-09
Preservative	Cool	Date Extracted	10-01-09
Condition	Intact	Analysis Requested	BTEX

		Det.	
	Concentration	Limit	
Parameter	(ug/Kg)	(ug/Kg)	
Benzene	ND	0.9	
Toluene	ND	1.0	
Ethylbenzene	ND	1.0	
p,m-Xylene	ND	1.2	
o-Xylene	ND	0.9	
Total BTEX	ND		

ND - Parameter not detected at the stated detection limit

Surrogate Recoveries	Parameter	Percent Recovery
	Fluorobenzene	99.0 %
	1,4-difluorobenzene	99.0 %
	Bromochlorobenzene	99.0 %

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 Waste, SW-846,

USEPA, December 1996

Comments:

Aztec A #100S

Analyst

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client Sample ID	N/A 10-02-BT QA/QC	Project # Date Reported	N/A 10-05-09
Laboratory Number	51889	Date Sampled	N/A
Sample Matrix	Soil	Date Received	N/A
Preservative	N/A	Date Analyzed	10-02-09
Condition	N/A	Analysis	BTEX

Calibration and Detection Limits (ug/L)	I-Cal RF:	C-Cal RF: Accept Rang	515	Blank iii Conc	Detect.
Benzene	1 2355E+006	1 2380E+006	0.2%	ND	0.1
Toluene	1 1197E+006	1 1220E+006	0.2%	ND	0.1
Ethylbenzene	9 8975E+005	9 9173E+005	0.2%	ND	0.1
p,m-Xylene	2 5180E+006	2 5230E+006	0.2%	ND	0.1
o-Xylene	9 3056E+005	9 3243E+005	0.2%	ND	0.1

Duplicate Conc. (ug/Kg)	Sample Du	plicate	%Diff	Accept Range	Detect: Limit
Benzene	ND	ND	0.0%	0 - 30%	0.9
Toluene	ND	ND	0.0%	0 - 30%	1.0
Ethylbenzene	ND	ND	0.0%	0 - 30%	1.0
p,m-Xylene	ND	ND	0.0%	0 - 30%	1.2
o-Xylene	ND	ND	0.0%	0 - 30%	0.9

Spike Conc. (ug/Kg).	Sample Amo	unt Spiked - Spik	red Sample	% Recovery	Accept Range
Benzene	ND	50.0	48.9	97.8%	39 - 150
Toluene	ND	50.0	49.2	98.4%	46 - 148
Ethylbenzene	ND	50.0	48 6	97.2%	32 - 160
p,m-Xylene	ND	100	98.0	98.0%	46 - 148
o-Xylene	ND	50.0	47.9	95.8%	46 - 148

ND - Parameter not detected at the stated detection limit

References Method 5030E

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

December 1996

Method 8021B, Aromatic and Halogenated Volatiles by Gas Chromatography Using Photoionization and/or Electrolytic Conductivity Detectors, SW-846, USEPA December 1996

Comments:

QA/QC for Samples 51889 - 51891 and 51895 - 51901.

Analyst

Client	ConocoPhillips	Project #	96052-0026
Sample ID	Reserve Pit	Date Reported	10-05-09
Laboratory Number	51900	Date Sampled	09-29-09
Chain of Custody No	7961	Date Received	09-29-09
Sample Matrix	Soil	Date Extracted	10-01-09
Preservative	Cool	Date Analyzed	10-01-09
Condition	Intact	Analysis Needed	TPH-418 1

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

Total Petroleum Hydrocarbons

144

12.7

ND = Parameter not detected at the stated detection limit

References

Method 418 1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water

and Waste, USEPA Storet No 4551, 1978

Comments

Aztec A #100S.

Analyst

Mister of Woodles



Client	ConocoPhillips	Project #	96052-0026
Sample ID	Background	Date Reported	10-05-09
Laboratory Number.	51901	Date Sampled	09-29-09
Chain of Custody No	7961	Date Received [.]	09-29-09
Sample Matrix	Soil	Date Extracted	10-01-09
Preservative	Cool	Date Analyzed	10-01-09
Condition	Intact	Analysis Needed	TPH-418.1

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

Total Petroleum Hydrocarbons

17.3

12.7

ND = Parameter not detected at the stated detection limit

References

Method 418 1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water

and Waste, USEPA Storet No 4551, 1978

Comments

Aztec A #100S.

Analyst

Mistury Watles



EPA METHOD 418.1 TOTAL PETROLEUM HYROCARBONS QUALITY ASSURANCE REPORT

Client	QA/QC	Project #.	N/A
Sample ID	QA/QC	Date Reported	10-01-09
Laboratory Number	10-01-TPH QA/QC 51895	Date Sampled	N/A
Sample Matrix	Freon-113	Date Analyzed	10-01-09
Preservative	N/A	Date Extracted	10-01-09
Condition	N/A	Analysis Needed	TPH
Calibration , I-Cal Date ;	C-Cal Date I-Cal RF	C-Cal RF % Differe	nce Accept Range
08-25-09	10-01-09 1,4	40 1,520 5.	6% +/- 10%
Blank Conc. (mg/Kg)	Concentrati	on Detection	Limit, 14

	 v principal and the contract of the contract o	mente melarania ribirollat ideli daraktuaktuaktuak melantik melantua bekamatuarak artik dianaraktuan.	
TPH	ND	12.7	
IFN	ND	1 Z . <i>I</i>	

Duplicate Conc. (mg/Kg)	 173	Samp	le Duplicate	2 % Difference	Accept Range
TPH		116	116	0.0%	+/- 30%

Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result	::: % Recovery	Accept Range
TPH	116	2,000	2,250	106%	80 - 120%

ND = Parameter not detected at the stated detection limit

References Method 418 1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water

and Waste, USEPA Storet No 4551, 1978

Comments QA/QC for Samples 51792 - 51793 and 51895 - 51901.

Analyst

Review



Chloride

Client	ConocoPhillips	Project #	96052-0026
Sample ID	Reserve Pit	Date Reported	10-05-09
Lab ID#	51900	Date Sampled	09-29-09
Sample Matrix	Soil	Date Received	09-29-09
Preservative	Cool	Date Analyzed	10-01-09
Condition	Intact	Chain of Custody	7961

_					
-	ra	m	\sim t	\sim	•
Pa.			C		

Concentration (mg/Kg)

Total Chloride

185

Reference

U S E P 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

Aztec A #100S.



Chloride

Client	ConocoPhillips	Project #	96052-0026
Sample ID	Background	Date Reported	10-05-09
Lab ID#	51901	Date Sampled	09-29-09
Sample Matrix	Soil	Date Received	09-29-09
Preservative	Cool	Date Analyzed	10-01-09
Condition	Intact	Chain of Custody	7961

Parameter	Concentration (mg/Kg)	

Total Chloride

5

Mester of Woller Réview

Reference

U S E P 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.

Aztec A #100S.

Analyst

Submit To Appropriate Two Copies District I 1625 N French Dr		State of New Mexico Energy, Minerals and Natural Resources						Form C-105 July 17, 2008 1. WELL API NO.										
District II 1301 W Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd , Aztec, NM 87410						Oil Conservation Division						30-045-34851 & 30-045-34916 2 Type of Lease						
District IV 1220 S St Francis			05			Santa Fe, N			_	1.		STA 3 State Oil &		⊠ F Lease		FI	ED/IND	IAN
WELL	COMPL	ETION	N OR F	RECC	MPL	ETION RE	POF	RT AN	1D	LOG		17 7	lk					
4 Reason for fil	ı n g											5 Lease Nam AZTEC A		Unit Ag	reer	nent Na	me	
C-144 CLOS	SURE AT	ГАСНМЕ	ENT (Fill	ın boxe	s #1 thr	ough #9, #15 Da	ate Rıg	g Release			l/or	6 Well Numl 100S & 1M	oer					
7 Type of Comp	oletion					□PLUGBACI			_		VOIF	R OTHER						
8 Name of Oper Burlington Resor	ator											9 OGRID 14538				١		
10 Address of O		<i>yaa</i>	y,									11 Pool name	or W	/ildcat				
12.Location Surface:	Unit Ltr	Section	on	Towns	hip	Range	Lot			Feet from	the	N/S Line	Fee	t from 1	the	E/W L	ine	County
BH:							<u> </u>		+									
13 Date Spudded		te T D Re	eached	05/2	8/2009	Released						I (Ready to Prod			RT	Γ, GR, et	tc)	and RKB,
18 Total Measur	ed Depth o	f Well		19 F	Ylug Bac	k Measured Dep	pth	2	20	Was Direc	tıona	al Survey Made)	21	Гуре	e Electri	c and Ot	her Logs Run
22 Producing Int	terval(s), of	this comp	pletion - T	Гор, Во	tom, Na	ame								•				
23					CAS	ING REC	OR		_		rin							
CASING SI	ZE	WEIG	HT LB /I	Ŧ		DEPTH SET		I	Ю	LE SIZE		CEMENTIN	G RE	CORD		AN	OUNT	PULLED
									_									
															╁			
											12.							
24. SIZE	TOP		BOT	ТОМ	LIN	ER RECORD SACKS CEM	ENT	SCRE	EN	Ī	25 SI2							
26 Perforation	record (in	terval, sıze	e, and nur	nber)				27 A	.CID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.									
								DEPT	H I	NTERVAL	-	AMOUNT A	AND !	KIND N	MAT	ΓERIAL	USED	
												1						
28							PR	ODU	<u>C</u>]	ΓΙΟΝ		1						
Date First Produc	ction		Product	ion Met	hod (Fla	owing, gas lift, p	umpin	ig - Size (and	l type pump)	Well Status	(Pro	od or Si	hut-	in)		
Date of Test	Hours	Tested	Cho	ke Size		Prod'n For Test Period		Oil - E	Bbl		Ga	s - MCF	 	/ater - I	3bI		Gas - C	ol Ratio
Flow Tubing Press	Casing	Pressure		culated : ir Rate	24-	Oıl - Bbl		G:	as -	· MCF		Water - Bbl		Oil	Grav	vity - AF	PI - (Cor	r)
29 Disposition o	f Gas (Sold	l, used for	fuel, veni	ed, etc))								30	Test W	itne	ssed By		
31 List Attachm																		
32 If a temporar	•			=														
33 If an on-site b		Latıtı	ude 36 88	111°N	Long	gitude 107 9725	ow 1	NAD 🗆	19	27 🖾 1983				····				
I hereby certi, Signature	<i></i> .	e inform	ation si	hown d	on both Prir	h sides of this	forn	n is tru	e c	and comp	lete					lge and 20/0		
E-mail Addre			@cono	cophill		-			_					~/ °	' /			

ConcoPhilips

t Closure Form:
nte: 11/17/2009
eli Name: Aztec A 1005
ootages: 1464 FSL 881 FEL Unit Letter: I
ection: 22, T-31-N, R-11-W, County: 55 State: NM
ontractor Closing Pit: Ritter
onstruction inspector: Norman Favor Date: 1//17/2009
spector Signature: Aman F

Tafoya, Crystal

From:

Silverman, Jason M

Sent:

Tuesday, December 15, 2009 9 27 AM

To:

Clark, Joni E; Greer, David A

Cc:

'jdritt@aol com', Elmer Perry, Faver Norman (faverconsulting@yahoo.com); Jared Chavez,

Bassing, Kendal R; Scott Smith, Silverman, Jason M, Smith Eric

(sconsulting eric@gmail com); 'Steve McGlasson'; Terry Lowe, Becker, Joey W, Bonilla, Amanda; Bowker, Terry D, Gordon Chenault, GRP SJBU Production Leads; Hockett, Christy R, Johnson, Kirk L; Kennedy, Jim R, Lopez, Richard A, O'Nan, Mike J., Peace, James T, Pierce, Richard M; Poulson, Mark E, Smith, Randall O, Spearman, Bobby E, Stamets, Steve A; Thacker, LARRY; Work, Jim A; Blair, Maxwell O, Blakley, Mac, Clark, Joni E; Farrell, Juanita R, Gillette, Steven L (Gray Surface Specialties and Consulting, Ltd.), Greer, David A, Hines, Derek J (Finney Land Co.), Maxwell, Mary Alice; McWilliams, Peggy L, Seabolt, Elmo

F, Stallsmith, Mark R

Subject:

Aztec A 100S & Aztec A 1M (Twinned) . Complete Reclamation

Importance: High

Attachments: Aztec A 1M pdf, Aztec A 100S pdf

JD Ritter will move a tractor to the Aztec A 100S & Aztec A 1M (twinned) on Thursday,

December 17th, 2009 to complete the reclamation process.

NOTE: The PIT has already been closed on this location.

Please contact Norm Faver (320-0670) if you have any questions or need further assistance.

Thanks, Jason Silverman

Burlington Resources Well- Network #: 10253537

San Juan County, NM

AZTEC A 1M-FEE surface / FEE minerals

Twin: Aztec A 1A 1566' FSL, 859' FEL SEC. 22, T31N, R11W

Unit Letter 'I'

BH: NW1/4SE1/4 SEC. 22, T31N, R11W

Lease #: FEE-Calloway, ZELLA

Latitude: 36° 52 min 52.50000 sec N (NAD 83) Longitude: 107° 58 min 20.92800 sec W (NAD83)

Elevation: 5790' API #: 30-045-34916

Burlington Resources Well-Network #: 10253152

San Juan County, NM

AZTEC A 100S-FEE surface / FEE minerals

Twin: Aztec A 1A 1464' FSL, 881' FEL

SEC. 22, T31N, R11W

Unit Letter 'I'

Lease #: FEE-Calloway, Carl G. ET. AL.

Latitude: 36° 52 min 51.49200 sec N (NAD 83) Longitude: 107° 58 min 21.21600 sec W (NAD83)

Elevation: 5790' API #: 30-045-34851



LATITUDE 36° 52 MIN. 52.50000 SEC: N (NAD 83)

LONGITUDE 107° 58 MIN. 20.92800 SEC. W (NAD 83)

UNIT I SEC 22 T31N R11W

1566' FSL 859' FEL API # 30-045-34916

LEASE FEE-CALLOWAY, ZELLA ELEV. 5790 SAN JUAN COUNTY, NEW MEXICO

EMERGENCY CONTACT: 1-505-324-5170

EURLINGTON

ConocoPhillips RESCURCES

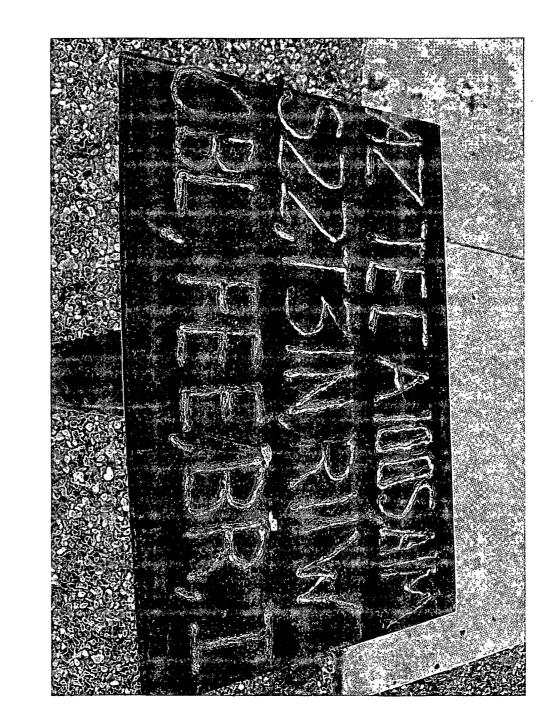
AZTEC A 100S

LATITUDE 36° 52 MIN. 51.49200 SEC. N (NAD 83)

LONGITUDE 107° 58 MIN. 21.21600 SEC. W (NAD 83)

UNIT I SEC 22 T31N R11W

1464' FSL 881' FEL
API # 30-045-34851
LEASE FEE-CALLOWAY, Carl G. ET. AL ELEV. 5790
SAN JUAN COUNTY, NEW MEXICO
EMERGENCY CONTACT: 1-505-324-5170



WELL PAD SAFETY AND ENVIRONMENTAL CHECK LIST

WELL NAME: Aztec A 100S & Aztec A 1M

API#: 30-045-34851 & 30-045-34916

DATE	INSPECTOR	SAFETY CHECK	LOCATION CHECK	PICTURES TAKEN	COMMENTS
5/14/09	Jared Chavez				AWS #711 IS ON LOCATION
6/2/09	Jared Chavez	X	Х	Х	HOLES IN THE LINER AND FENCE NEEDS TIGHTENED - CONTACTED CROSSFIRE FOR REPAIRS
6/10/09	Jared Chavez	Х	Х	Х	PIT AND LOCATION IN GOOD CONDITION
6/22/09	Jared Chavez	Х	X	Х	PIT AND LOCATION IN GOOD CONDITION
6/30/09	Jared Chavez	X	Х	Х	PIT AND LOCATION IN GOOD CONDITION
7/10/09	Jared Chavez	Χ	Х	Χ	PIT AND LOCATION IN GOOD CONDITION
7/16/09	Jared Chavez	X	Х	X	PIT AND LOCATION IN GOOD CONDITION
7/29/09	Jared Chavez			, , ,	FRAC CREW IS ON LOCATION
7/30/09	Jared Chavez	X	Х	Х	PIT AND LOCATION IN GOOD CONDITION
8/6/09	Jared Chavez	ı			BJ FRAC CREW IS STILL ON LOCATION
8/13/09	Jared Chavez	X ,	Х	Х	FENCE NEEDS TIGHTENED - WELLHEAD IS LEAKING - REPORTED TO VERLE GARNER, AND KENDAL BASSING
8/20/09	Jared Chavez	X	Х	Х	PIT AND LOCATION IN GOOD CONDITION
9/18/09	Jared Chavez	1			BES #1549 IS ON LOCATION
9/24/09	Jared Chavez				BES # 1549 IS ON LOCATION
10/2/09	Jared Chavez	X	Х	Х	PIT AND LOCATION IN GOOD CONDITION
10/8/09	Jared Chavez	X	Х	Х	PIT AND LOCATION IN GOOD CONDITION
10/15/09	Jared Chavez	X	Х	Х	PIT AND LOCATION IN GOOD CONDITION
10/28/09	Jared Chavez	X	Х	Х	PIT AND LOCATION IN GOOD CONDITION
11/4/09	Jared Chavez	Х	Х	Х	PIT AND LOCATION IN GOOD CONDITION
11/19/09	Jared Chavez	1			LOCATION IS BEING RECLAIMED
12/4/09	Jared Chavez				LOCATION IS BEING RECLAIMED

AZTEC A 100S & 1M API# 30-045-34851 & 30-039-34916 PICTURES OF RECLAMATION PERMIT # 5195



