<u>District I</u> 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

4958

### 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 request

Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances

Operator Burlington Resources Oil & Gas Company, LP	OGRID#: <u>14538</u>
Address P.O. Box 4289, Farmington, NM 87499	
Facility or well name. PATTERSON B COM 1N	
API Number: <b>30-045-34739</b>	OCD Permit Number
U/L or Qtr/Qtr. K(NE/SW) Section: 2 Township: 31N	Range: 12W County San Juan
Center of Proposed Design: Latitude: 36.926841 °N	Longitude: 108.067715 °W NAD: 1927 X 1983
Surface Owner Federal State X Private Tr	ibal Trust or Indian Allotment
X Pit: Subsection F or G of 19 15 17 11 NMAC     Temporary	X   LLDPE
notice of inte	Drilling (Applies to activities which require prior approval of a permit or ent)
Drying Pad Above Ground Steel Tanks Haul-off Bins Lined Unlined Liner type Thickness mil Liner Seams Welded Factory Other	OtherOtherPVD Other
	r, 6-inch lift and automatic overflow shut-off her
Submittal of an exception request is required Exceptions must be submitted to t	

Form C-144

Oil Conservation Division

Page 1 of 5

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, institution or church)  Four foot height, four strands of barbed wire evenly spaced between one and four feet  Alternate Please specify  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  X 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 of the Santa Fe Environmental Bureau office for consideration of approval  (Fencing/BGT Liner)  Exception(s) Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval			
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 - 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 watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).  - Topographic map, Visual inspection (certification) of the proposed site	Yes	□No	
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.  (Applies to temporary, emergency, or cavitation pits and below-grade tanks)	□ Yes □NA	□No	
- 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.  (Applied to permanent pits)  - Visual inspection (certification) of the proposed site, Aerial photo, Satellite image	Yes NA	No	
Within \$00 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 - 1WATERS 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	Yes	No	
Society, Topographic map  Within a 100-year floodplain  - FEMA map	Yes	No	

Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19 15 17 9 NMAC			
Instructions Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.  Hydrogeologic Penort (Relow grade Tanks), based upon the requirements of Paragraph (A) of Subsection R of 19.15.17.9 NIMAC.			
Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19 15 17 9 NMAC  Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19 15 17 9			
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19 15 17 10 NMAC			
Design Plan - based upon the appropriate requirements of 19 15 17 11 NMAC			
Operating and Maintenance Plan - based upon the appropriate requirements of 19 15 17 12 NMAC			
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of			
19 15 17 9 NMAC and 19 15 17 13 NMAC			
Previously Approved Design (attach copy of design)  API or Permit			
12			
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			
13			
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 15 179 NMAC and 19 15 1713 NMAC			
Proposed Closure: 19 15 17 13 NMAC			
Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.			
Type Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System			
Alternative			
Proposed Closure Method Waste Excavation and Removal			
Waste Removal (Closed-loop systems only) On-site Closure Method (only for temporary pits and closed-loop systems)			
In-place Burial On-site Trench			
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)  Sail Reciffill and Cover Decom Specifications has a propagate requirements of Subsection H of 19.15.17.13 NMAC			
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 1 of 19 15 17 13 NMAC			
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19 15 17 13 NMAC			
one recommend that - based upon the appropriate requirements of subsection O of 19 13 17 13 1997AC			

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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	0	
Disposal Facility Name Disposal Facility Permit #		
Disposal Facility Name Disposal Facility Permit #	<del></del>	
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	AC	
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		
Siting Criteria (Regarding on-site closure methods only: 19 15 17 10 NMAC  Instructions Each string 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 - 1WATERS 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 - 1WATERS database search, USGS, Data obtained from nearby wells		
Ground water is more than 100 feet below the bottom of the buried waste	Yes No	
- NM Office of the State Engineer - 1WATERS 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	Yes No	
- 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 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 confiramtion 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	Yes No	
- FEMA map		
On-Site Closure Plan Checklist: (19 15 17 13 NMAC) Instructions: Each of the following items must bee attached to the close by a check mark in the box, that the documents are attached.	sure plan. Pleasè 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 NMAC  Waste Material Sampling Plan - 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 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		

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19 Onest Anni Linda Continue
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
OCD Approval: Permit Application (including closure plan) Closuse Plan-(only) OCD Conditions (see attachment)  OCD Representative Signature: Approval Date: OCD Permit Number:
Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 13 NMAC Instructions Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report 1s 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:  June 1, 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 Installatior.  X Re-vegetation Application Rates and Seeding Technique.  X Site Reclamation (Photo Documentation).  On-site Closure Location. Latitude
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) Crystal Tafoya Title Regulatory Tech
Signature Date 1/29/2010

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

Lease Name: PATTERSON B COM 1N

API No.: 30-045-34739

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.
- 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	1 9 ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	87.1 ug/kG
TPH	EPA SW-846 418 1	2500	180 mg/kg
GRO/DRO	EPA SW-846 8015M	500	13.8 mg/Kg
Chlorides	EPA 300.1	<del>1000</del> /500	34 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 was accomplished on 6/23/2009 with the following seeding regiment:

Туре	Variety or Cultivator	PLS/A
Western wheatgrass	Arrıba	3 0
Indian ricegrass	Paloma or Rımrock	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 was accomplished on 6/23/2009 with the above seeding regiment. Seeing was 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, PATTERSON B COM 1N, UL-K, Sec. 2, T 31N, R 12W, API # 30-045-34739



ConocoPhillips Company GRFS / PTRRC – San Juan Business Unit Maclovia Blakley 3401 East 30<sup>th</sup> Street Farmington, NM 87402 Telephone: (505) 326-9795 Facsimile: (505) 324-6136 Maclovia Blakley@conocophillips.com

July 2, 2008

# VIA CERTIFIED MAIL – RETURN RECEIPT REQUESTED 7110-6605-9590-0025-8484

Ande H Peterson 285 West Morrison Court Grand Junction, CO 81503

Re: Pit Closure Notification

Patterson B Com 1N

SW Section 2, T31N, R12W San Juan County, New Mexico

#### Dear Landowner:

Pursuant to Paragraph 1 (b) of Subsection F of 19.15.17.13 NMAC, an operator shall provide the surface owner 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) 320-2844 or the PTRRC Department @ (505) 324-6111.

Sincerely,

Maclovia Blakley

Maclovia Blakley Senior Staff PTRRC STATE OF NEW MEXICO §

COUNTY OF SAN JUAN §

### RECORDATION NOTICE OF PIT BURIAL

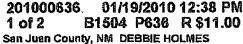
In accordance with Section 19.15.17.13.F.1.f of the NMAC, operator hereby provides notice in the public record of an on-site burial of a temporary pit at the following location:

Well Name:	Patterson B Com 1N	
Unit Letter(1/4, 1/4):	K	
Section:	2	
Township:	31N	
Range:	12W	
County:	Sau 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 Con	араду			
By: BROG GP Inc., its sole General P.	arther			
Midailythe				
By: Michael L.Mankin				
Title: Supervisor, PTRRC				
STATE OF SAN JUAN	8			
	Š			
COUNTY OF NEW MEXICO	§			
This instrument was acknowledged before me this Hand day of Tanuary 2010, by Michael L.				
	d Gas Company, By: BROG GP Inc., its sole General Partner, on			
behalf of said corporation.				
	Jugart Fayor			
	Notary Public			



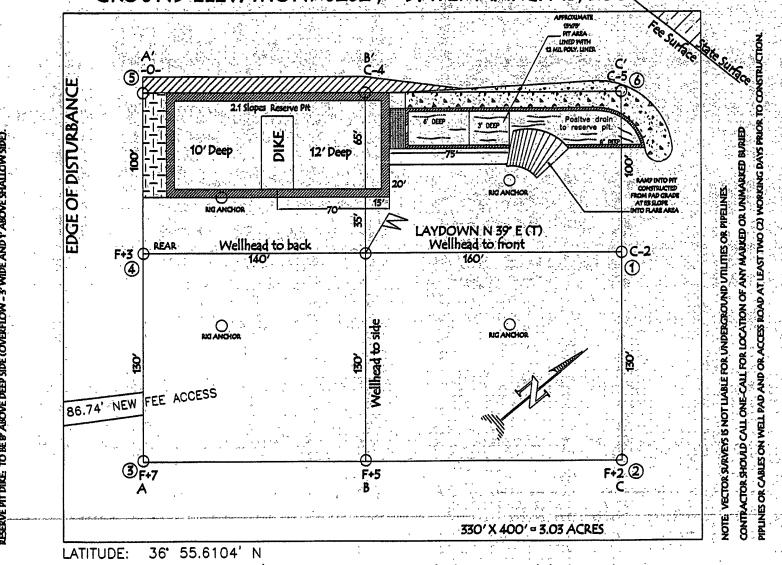






State of New Mexico  BOSTEY, Minerals & Natural Recourse Department Revised October 12 20  BOSTEY, Minerals & Natural Recourse Department Revised October 12 20  BOSTEY, Minerals & Natural Recourse Department Revised October 12 20  BOSTEY, Minerals & Natural Recourse Department Revised October 12 20  BOSTEY, Minerals & Natural Recourse Department Revised October 12 20  BOSTEY, Minerals & Natural Recourse Department Revised October 12 20  BOSTEY ATTOM STATES BY Substitute Office of Control of Santa Fe NM 87505  FOC Lease 3 Control of C	ice les les
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BASIN DAKOTA/BLANCO, MESAVEROE  *Property Code  *Property Code  *Edil Kumber	
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BORRINGTON RESOURCES OIL & GAS COMPANY LP   6262	
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Dethicated Acres ac. (W2)	· 第
MV 320.85 ac. (W2)  NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED	
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION	ā
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## BURLINGTON RESOURCES OIL & GAS COMPANY LP PATTERSON B COM 1N, 2370' FSL & 1740' FWL SECTION 2, T-31-N, R-12-W, NMPM, SANJUAN COUNTY, NM GROUND ELEVATION: 6262, DATE: MARCH 13, 2008



108° 04.0254' W LONGITUDE:

NAD27



## EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client	ConocoPhillips	Project #	96052-0026
Sample ID	Patterson B Com #1N	Date Reported	04-30-09
Laboratory Number	49796	Date Sampled	04-22-09
Chain of Custody No	6833	Date Received	04-24-09
Sample Matrix	Soil	Date Extracted	04-28-09
Preservative	Cool	Date Analyzed	04-29-09
Condition	Intact	Analysis Requested	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	3.5	0.2
Diesel Range (C10 - C28)	10.3	0.1
Total Petroleum Hydrocarbons	13.8	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

**Drilling Pit Sample** 

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	Patterson B Com #1N Background	Date Reported:	04-30-09
Laboratory Number:	49797	Date Sampled <sup>-</sup>	04-22-09
Chain of Custody No·	6833	Date Received <sup>-</sup>	04-24-09
Sample Matrix	Soil	Date Extracted.	04-28-09
Preservative	Cool	Date Analyzed <sup>-</sup>	04-29-09
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: Drilling Pit Sample

Analyst

Review



### EPA Method 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

### **Quality Assurance Report**

Client	QA/QC	Project #	N/A
Sample ID	04-29-09 QA/QC	Date Reported	04-30-09
Laboratory Number	49789	Date Sampled	N/A
Sample Matrix	Methylene Chloride	Date Received	N/A
Preservative	N/A	Date Analyzed	04-29-09
Condition	N/A	Analysis Requested	TPH

	I-Cal Date	I-CallRF:	C-Cal RF;	% Difference	Accept. Range
Gasoline Range C5 - C10	05-07-07	1 0221E+003	1 0225E+003	0.04%	0 - 15%
Diesel Range C10 - C28	05-07-07	1 0753E+003	1 0758E+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	9.6	9.5	1.0%	0 - 30%

Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result	% Recovery	Accept Range
Gasoline Range C5 - C10	ND	250	247	98.8%	75 - 125%
Diesel Range C10 - C28	9.6	250	258	99.2%	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 Sample 49789, 49790, 49796 - 49799, and 49831 - 49834.

Review Mucelles



# EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client	ConocoPhillips	Project #	96052-0026
Sample ID	Patterson B Com #1N	Date Reported	04-30-09
Laboratory Number	49796	Date Sampled	04-22-09
Chain of Custody	6833	Date Received	04-24-09
Sample Matrix	Soil	Date Analyzed	04-29-09
Preservative	Cool	Date Extracted	04-28-09
Condition	Intact	Analysis Requested	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	1.9	0.9	
Toluene	35.5	1.0	
Ethylbenzene	6.3	1.0	
p,m-Xylene	31.4	1.2	
o-Xylene	12.0	0.9	
Total BTEX	87.1		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries.	Parameter	Percent Recovery
	Fluorobenzene	98.0 %
	1,4-difluorobenzene	98.0 %
	Bromochlorobenzene	98.0 %

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:

**Drilling Pit Sample** 

Analyst

Review



# EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client	ConocoPhillips	Project #	96052-0026
Sample ID	Patterson B Com #1N Background	Date Reported	04-30-09
Laboratory Number	49797	Date Sampled	04-22-09
Chain of Custody	6833	Date Received	04-24-09
Sample Matrix	Soil	Date Analyzed	04-29-09
Preservative	Cool	Date Extracted	04-28-09
Condition	Intact	Analysis Requested	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	ND	0.9
Toluene	4.1	1.0
Ethylbenzene	2.9	1.0
p,m-Xylene	1.4	1.2
o-Xylene	1.7	0.9
Total BTEX	10.1	

ND - Parameter not detected at the stated detection limit

Surrogate Recoveries.	Parameter	Percent Recovery
	Fluorobenzene	98.0 %
	1,4-difluorobenzene	98.0 %
	Bromochlorobenzene	98.0 %

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:

**Drilling Pit Sample** 

Analyst

Review Weller



# EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

N/A 04-29-BT QA/QC 49789 Soil N/A	Project # Date Reported Date Sampled Date Received Date Analyzed	N/A 04-30-09 N/A N/A 04-29-09
N/A N/A	Date Analyzed Analysis	04-29-09 BTEX
	04-29-BT QA/QC 49789 Soil N/A	04-29-BT QA/QC Date Reported 49789 Date Sampled Soil Date Received N/A Date Analyzed

Calibration and Detection Limits (ug/L)	l-Cal RF:	C-Cal RF Accept Rand		Blank Conc	Detect. 44 Limit 44
Benzene	6 4353E+006	6 4482E+006	0.2%	ND	0.1
Toluene	5 8958E+006	5 9076E+006	0.2%	ND	0 1
Ethylbenzene	5 0567E+006	5 0669E+006	0.2%	ND	0.1
p,m-Xylene	1 3161E+007	1 3187E+007	0.2%	ND	0.1
o-Xylene	4 8728E+006	4 8825E+006	0.2%	ND	0.1

Duplicate Conc. (ug/Kg)	Sample De	uplicate	%Diff.	Accept Range	Detect: Limit
Benzene	ND	ND	0.0%	0 - 30%	0.9
Toluene	25.0	22.9	8.4%	0 - 30%	1.0
Ethylbenzene	6.6	6.3	4.5%	0 - 30%	1.0
p,m-Xylene	22.0	20.7	5.9%	0 - 30%	1.2
o-Xylene	10.5	10.0	4.8%	0 - 30%	0.9

Spike Conc. (ug/Kg)	Sample Amo	unt Spiked Spik	ed Sample	% Recovery	Accept Range
Benzene	ND	50.0	48.7	97.4%	39 - 150
Toluene	25.0	50.0	71.6	95.5%	46 - 148
Ethylbenzene	6.6	50.0	55.5	98.1%	32 - 160
p,m-Xylene	22.0	100	118	97.0%	46 - 148
o-Xylene	10.5	50.0	57.5	95.0%	46 - 148

ND - Parameter not detected at the stated detection limit

References 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 49789, 49790, 49796 - 49799, and 49831 - 49834

Analyst Analyst Review Waster

### **EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS**

Client	ConocoPhillips	Project #	96052-0026
Sample ID	Patterson B Com #1N	Date Reported:	05-01-09
Laboratory Number	49796	Date Sampled.	04-22-09
Chain of Custody No	6833	Date Received	04-24-09
Sample Matrix	Soil	Date Extracted	05-01-09
Preservative	Cool	Date Analyzed	05-01-09
Condition	Intact	Analysis Needed	TPH-418.1

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

**Total Petroleum Hydrocarbons** 

188

7.8

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<sup>1</sup>

**Drilling Pit Sample.** 

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

Mistury Weeters

Client	ConocoPhillips	Project #:	96052-0026
Sample ID	Patterson B Com #1N Backgrou	r Date Reported	05-01-09
Laboratory Number	49797	Date Sampled	04-22-09
Chain of Custody No·	6833	Date Received:	04-24-09
Sample Matrix	Soil	Date Extracted	05-01-09
Preservative	Cool	Date Analyzed	05-01-09
Condition	Intact	Analysis Needed <sup>.</sup>	TPH-418 1

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

**Total Petroleum Hydrocarbons** 

90.5

7.8

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:

**Drilling Pit Sample.** 

Analyst

Mustum Welters Review



### EPA METHOD 418.1 TOTAL PETROLEUM HYROCARBONS QUALITY ASSURANCE REPORT

Client	QA/QC	Project #:	N/A
Sample ID	QA/QC	Date Reported <sup>.</sup>	05-01-09
Laboratory Number	05-01-TPH QA/QC 49770	Date Sampled <sup>-</sup>	N/A
Sample Matrix:	Freon-113	Date Analyzed.	05-01-09
Preservative.	N/A	Date Extracted.	05-01-09
Condition:	N/A	Analysis Needed <sup>1</sup>	TPH

Calibration	,	I-Cal Date	C-Cal Date	, Î-Ĉal RF	C-Cal RF _ %	Difference	Accept Range
		05-01-09	05-01-09	1,618	1,760	8.8%	+/- 10%

Blank Conc. (mg/Kg)		©oncentration ND	. 44%	****	Detection Limit 7.8	

Duplicate Conc. (mg/Kg)	4,	Sample,	Duplicate	% Difference	Accept Range
TPH		3,940	4,460	13.2%	+/- 30%

Spike Conc. (mg/Kg)	Sample	Spike Added	∜Spike Result.	% Recovery	Accept Range
TPH	3,940	2,000	6,720	113%	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 49770, 49790, 49796, 49797, 49834, 49845 - 49847 and 49829 - 49830.

Analyst / Mustre of Weetless
Review



#### Chloride

Client	ConocoPhillips	Project #:	96052-0026
Sample ID	Patterson B Com #1N	Date Reported	04-30-09
Lab ID#	49796	Date Sampled <sup>.</sup>	04-22-09
Sample Matrix	Soil	Date Received	04-24-09
Preservative	Cool	Date Analyzed <sup>.</sup>	04-30-09
Condition	Intact	Chain of Custody	6833

Parameter	Concentration (mg/Kg)

**Total Chloride** 

34

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

Drilling Pit Sample.

Analvst

Mustum Walles
Review



### Chloride

Client	ConocoPhillips	Project #:	96052-0026
Sample ID	Patterson B Com #1N Background	Date Reported:	04-30-09
Lab ID#	49797	Date Sampled.	04-22-09
Sample Matrix	Soil	Date Received	04-24-09
Preservative	Cool	Date Analyzed	04-30-09
Condition	Intact	Chain of Custody	6833

Parameter	Concentration (mg/Kg)
-----------	-----------------------

Total Chloride 8

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: Drilling Pit Sample.

Analyst

Review (Y) Woltlis

Submit To Appropriate District Office Two Copies	State of New Mexico			Form C-105						
District I 1625 N French Dr., Hobbs, NM 88240	Energy, Minerals and Natural Resources					July 17, 2008  1. WELL API NO.				
District II 1301 W Grand Avenue, Artesia, NM 88210	Oil Compountion Division					30-045-34739				
District III 1000 Rio Brazos Rd , Aztec, NM 87410	Oil Conservation Division 1220 South St. Francis Dr.					2 Type of Lease				
District IV 1220 S St Francis Dr , Santa Fe, NM 87505	ł	Santa Fe, NM 87505					TE Gas		☐ FED/INI	DIAN
<u></u>		Santa Pe, NWI 87505								
WELL COMPLETION OR	RECOMPL	ETION REP	ORT AN	ID LOG	,					
4 Reason for filing								nit Agreei B COM	ment Name	
COMPLETION REPORT (Fill in boxi	es #1 through #31	for State and Fee v	wells only)		Ì	6 Well Numb	er			
C-144 CLOSURE ATTACHMENT (I	Fill in boxes #1 thr sure report in accor	ough #9, #15 Date	e Rig Release 17 13 K NN	ed and #32 and/ IAC)	/or	1N				
7 Type of Completion  ☑ NEW WELL ☐ WORKOVER	☐ DEEPENING	□PLUGBACK	DIFFER	ENT RESERV	OIR	OTHER_				
8 Name of Operator  Burlington Resources Oil Gas Co						9 OGRID 14538				
10 Address of Operator	ппрапу, СР					11 Pool name	or Wı	ldcat		
PO Box 4298, Farmington, NM 87499										
12 Location Unit Ltr Section	Township	Range	Lot	Feet from t	he	N/S Line	Feet	from the	E/W Line	County
Surface:										
BH:		<u> </u>	· · ·				<u> </u>			
13 Date Spudded 14 Date T D Reached	15 Date Rig 10/20/08	g Released	1	6 Date Compl	leted	(Ready to Prod	luce)		Elevations (D T, GR, etc )	F and RKB,
18 Total Measured Depth of Well	19 Plug Bac	ck Measured Depth	h 2	0 Was Direct	iona	l Survey Made?	,	21 Type	e Electric and (	Other Logs Run
22 Producing Interval(s), of this completion	- Top, Bottom, Na	ame								
23	CAS	ING RECO	ORD (Re	port all str	ring	gs set in we	ell)			
CASING SIZE WEIGHT LE	3 /FT	DEPTH SET	I	HOLE SIZE		CEMENTIN	G RE	CORD	AMOUN'	r pulled
						<del>                                     </del>				
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24	LIN	ER RECORD		1	25	.L T	UBIN	NG REC	ORD	
·	ОТТОМ	SACKS CEME	NT SCRE	EN	SIZ	IZE DEPTH SET PACKER SET				KER SET
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26 Perforation record (interval, size, and i	number)	<u> </u>	27 A	CID, SHOT,	FR.	ACTURE, CE	MEN	T, SQUI	EEZE, ETC	
			DEPT	H INTERVAL	,	AMOUNT AND KIND MATERIAL USED				
		•				<u> </u>				
28			PRODU							
Date First Production Prod	uction Method (Fl	owing, gas lift, pur	mping - Size	and type pump,	)	Well Status	(Prod	d or Shut-	·in)	
Date of Test Hours Tested	Choke Size	Prod'n For Test Period	O1l - l	Bbl	Ga	s - MCF	w	ater - Bbl	Gas -	Oil Ratio
	Calculated 24- Oil - Bbl Gas - MCF Water - Bbl Oil Gravity - lour Rate Oil - Bbl					vity - API - (C	orr)			
29 Disposition of Gas (Sold, used for fuel, vented, etc.)  30 Test Witnessed By										
31 List Attachments				···		<u></u>				
32 If a temporary pit was used at the well, a	ttach a plat with th	ne location of the to	emporary pit						· · · · · · · · · · · · · · · · · · ·	
33 If an on-site burial was used at the well,	report the exact lo	cation of the on-sit	te burial			···				
Latitude 36	Latitude 36.926926°N Longitude 108.067926°W NAD 1927 1983  I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief									
Signature Jal Tab	/ Pri	nted								ej
Signature Name Crystal Tafoya Title: Regulatory Tech Date: 1/29/20/0  E-mail Address crystal.tafoya@conocophillips com										

# ConocoPhillips

Pit Closure Form:
Date: 6/1/2009
Well Name: Patterson & Com IN
Footages: 2370 FSL 1740 FWL Unit Letter: K
Section: 2, T-31-N, R-12-W, County: 53 State: NM
Contractor Closing Pit: 30 Kitter
Construction Inspector: Norman Favor Date: 6/1/2009
Inspector Signature: Naman fun

### Jaramillo, Marie E

From:

Silverman, Jason M < Jason M Silverman@conocophillips com>

Sent:

Wednesday, May 20, 2009 4 01 PM

To:

Clark, Joni E < Joni E Clark@conocophillips.com>, Blair, Maxwell O < Maxwell O Blair@conocophillips.com>, Brandon Powell@state nm us

<Brandon Powell@state nm us>, Mark Kelly <Mark\_Kelly@blm.gov>; Robert Switzer

<Robert Switzer@blm gov>; Sherrie Landon <Sherrie Landon@blm gov>

Cc:

'jdritt@aol com' <jdritt@aol com>, Art Sanchez <art9sranch@msn com>, Faver Norman

(faverconsulting@yahoo com) <faverconsulting@yahoo com>, Jared Chavez

<jared\_chavez@live com>; KENDAL BASSING <Kendal R Bassing@conocophillips.com>;

Scott Smith <a href="mailto:scott">Scott Smith <a href="mailto:sharleysmith\_99@yahoo">scott Smith <a href="mailto:sharleysmith\_99@yahoo">scott Smith <a href="mailto:sharleysmith\_99@yahoo">scott Smith <a href="mailto:sharleysmith\_99@yahoo">sharleysmith\_99@yahoo</a> com>, Silverman, Jason M

<Jason M Silverman@conocophillips com>, Smith Eric (sconsulting.eric@gmail.com)
<sconsulting eric@gmail.com>, Stan Mobley <kyvekasm@qwestoffice.net>, Terry Lowe
<loweconsulting@msn com>; Becker, Joey W <Joe.W Becker@conocophillips com>, Bonilla,

Amanda < Amanda Bonilla@conocophillips.com>; Bowker, Terry D

<Terry.D Bowker@conocophillips.com>, Busse, Dollie L <Dollie L Busse@conocophillips.com>, Chavez, Virgil E

<Virgil E.Chavez@conocophillips com>, Gordon Chenault <gordon@ccinm com>, GRP SJBU

Production Leads <SJBUProductionLeads@conocophillips com>; Hockett, Christy R

<Christy R.Hockett@conocophillips com>; Kennedy, Jim R

<JIM R.Kennedy@conocophillips.com>, Larry Thacker <|thackerccinm@hotmail.com>; Lopez,

Richard A <Richard.A.Lopez@conocophillips com>, Loudermilk, Jerry L

<Jerry L Loudermilk@conocophillips.com>, Nelson, Terry J

<Terry J Nelson@conocophillips.com>, O'Nan, Mike J. <Mike.J O'Nan@conocophillips.com>,

Peace, James T < James T Peace@conocophillips.com>; Pierce, Richard M

<Richard M.Pierce@conocophillips com>, Poulson, Mark E
<Mark E Poulson@conocophillips.com>, Richards, Brian
<Brian Richards@conocophillips com>, Smith, Randall O
<Randy O.Smith@conocophillips com>; Stamets, Steve A

<Steve A. Stamets@conocophillips com>; Work, Jim A <Jim A Work@conocophillips com>,

Blakley, Mac < Maclovia Blakley@conocophillips com>, Cornwall, Mary Kay

<Mary K.Cornwall@conocophillips com>; Farrell, Juanita R
<Juanita R.Farrell@conocophillips com>; Greer, David A
<David A Greer@conocophillips com>, Maxwell, Mary Alice
<Mary.A Maxwell@conocophillips com>; McWilliams, Peggy L
<Peggy L McWilliams@conocophillips.com>, Seabolt, Elmo F

<Elmo F Seabolt@conocophillips.com>

Subject:

Reclamation Notice: Patterson B Com 1N

Importance: High

Attachments: Patterson B Com 1N pdf

JD Ritter will move a tractor to the Patterson B 1N on Tuesday, May 26th, 2009 to start the Reclamation Process.

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

Thanks, Jason Silverman

## Burlington Resources Well-Network # 10224812

San Juan County, NM:

Patterson B Com 1N - FEE surface / minerals

2370 FSL, 1740' FWL Sec. 2, T31N, R12W Unit Letter 'K'

Lease #: FEE

API #: 30-045-34739

Latitude: 36° 55′ 36.6″ N (NAD 83)

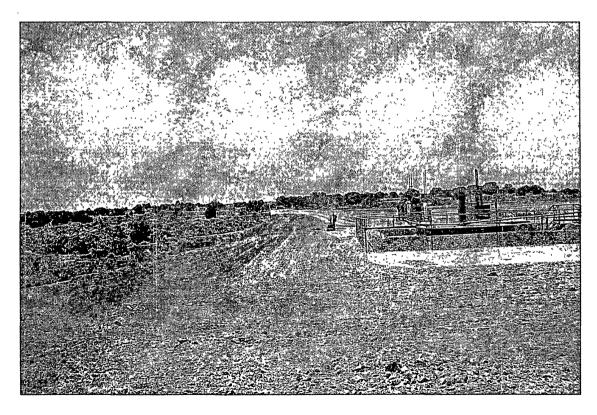
Longitude: 108° 04' 03.8"W

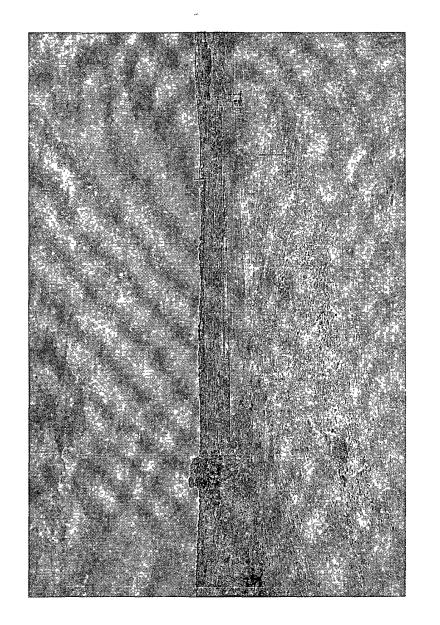
Elevation: 6262

# ConocoPhillips

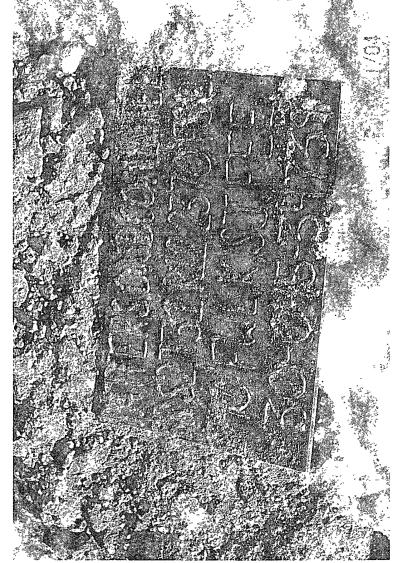
Reclamation Form:
Date: <u>L/23/2009</u>
Well Name: Patterson B Com IN
Footages: 2370 FSL 1740 FWL Unit Letter: K
Section: 2 T-31-N, R-12-W, County: 53 State: NM
Reclamation Contractor: 3D Riffer
Reclamation Date: 6/3/2009
Road Completion Date: <u> </u>
Seeding Date: 6/23/2009 Crossfire
Construction Inspector: Norman Favor Date: 6/23/2009
Inspector Signature:







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### WELL PAD SAFETY AND ENVIRONMENTAL CHECK LIST

WELL NAME: Patterson B Com 1N

API#: 30-045-34739

DATE	INSPECTOR	SAFETY CHECK	LOCATION CHECK	PICTURES TAKEN	COMMENTS
8/18/08	Jared Chavez	Х	Х	Х	PIT AND LOCATION IN GOOD CONDITION
8/29/08	Jared Chavez	X	Х	Х	PIT AND LOCATION IN GOOD CONDITION
9/12/08	Jared Chavez	Х	Х	Х	PIT AND LOCATION IN GOOD CONDITION
9/19/08	Jared Chavez	Х	Х	Х	PIT AND LOCATION IN GOOD CONDITION
10/3/08	Jared Chavez	Х	Х	Х	PIT AND LOCATION IN GOOD CONDITION
10/10/08	Jared Chavez		_		AWS #301 IS ON LOCATION
11/18/08	Jared Chavez	Х	Х	Х	PIT AND LOCATION IN GOOD CONDITION
11/25/08	Jared Chavez	X	Х	Х	PIT AND LOCATION IN GOOD CONDITION
12/2/08	Jared Chavez	X	Х	Х	BASIN LOGGING IS ON LOCATION WITH
12/5/08	Jared Chavez	Χ		Х	FLOWBACK CREW IS ON LOCATION
12/12/08	Jared Chavez	Х	Х	Х	FENCE NEEDS TIGHTENED, BLOWPIT IS BURNED AND NEEDS CUT OUT - CONACTED CROSSFIRE FOR REPAIRS
1/6/09	Jared Chavez			Х	DRAKE #24 IS ON LOCATION
1/19/09	Jared Chavez	Х	, <b>X</b>	Х	HOLES IN LINER, BLOWPIT IS BURNED, LINER NEEDS REKEYED
1/28/09	Jared Chavez	Х	Х	Х	HOLES IN LINER, LINER NEEDS REKEYED, FENCE NEEDS TIGHTENED - CONTACTED CROSSFIRE FOR REPAIRS, WATER NEEDS PULLED - NOBLE TRUCKING
2/4/09	Jared Chavez	Х	Х	Х	FENCE NEEDS TIGHTENED, LINER NEEDS BURRIED STRAIGHT ACROSS FROM WELL- HEAD
2/11/09	Jared Chavez	Х	Х	Х	PIT AND LOCATION IN GOOD CONDITION
2/18/09	Jared Chavez	Х	Х	Х	PIT AND LOCATION IN GOOD CONDITION
2/24/09	Jared Chavez	Х	Х	Х	PIT AND LOCATION IN GOOD CONDITION
3/4/09	Jared Chavez	Х	Х	Х	PIT AND LOCATION IN GOOD CONDITION

3/11/09	Jared Chavez	Х	Х	Х	LINER NEEDS RE-KEYED NEAR BLOW PIT AND STRAIGHT OUT FROM WELL HEAD -
					CONTACTED CROSSFIRE FOR REPAIRS
3/17/09	Jared Chavez	X	X	Х	LINER NEEDS REKEYD NEAR BLOW PIT -
					CONTACTED CROSSFIRE FOR REPAIRS
3/25/09	Jared Chavez	X	Х	Х	PIT AND LOCATION IN GOOD CONDITION
4/8/09	Jared Chavez	X	X	X	PIT AND LOCATION IN GOOD CONDITION
5/6/09	Jared Chavez	Х	Х	X	PIT AND LOCATION IN GOOD CONDITION
5/20/09	Jared Chavez	Х	Х	Х	PIT AND LOCATION IN GOOD CONDITION
5/28/09	Jared Chavez	X	Х	Х	PIT AND LOCATION IN GOOD CONDITION
6/5/09	Jared Chavez			Х	LOCATION HAS BEEN RECLAIMED

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