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

<u>District IV</u> 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

9493

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

1
Operator: Burlington Resources Oil & Gas Company, LP OGRID#: 14538
Address: P.O. Box 4289, Farmington, NM 87499
Facility or well name: SAN JUAN 30-6 UNIT 11M
API Number:OCD Permit Number:
U/L or Qtr/Qtr: D(NW/NW) Section: 23 Township: 30N Range: 6W County: Rio Arriba
Center of Proposed Design: Latitude: 36.80341 °N Longitude: 107.439547 °W NAD: 1927 X 1983
Surface Owner: X Federal State Tribal Trust or Indian Allotment
2
X String-Reinforced Liner Seams. X Welded X Factory Other Volume. 7700 bbl Dimensions L 120' x W 55' x D 12'
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
Below-grade tank: Subsection I of 19.15.17.11 NMAC Volumebbl
Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.



ė ·	•				
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)					
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:		1			
Administrative approval(s): Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for consideration (Fencing/BGT Liner)	ieration of appi	rovai.			
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 - 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.	Yes	□No .			
(Applies to temporary, emergency, or cavitation pits and below-grade tanks) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	□NA				
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) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	□NA				
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 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. 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	∏Yes	Пио			
 Within an unstable area. 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			

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Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment Checklist Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached
Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9
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
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 19.15.17.10 NMAC String Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.11 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 Lak 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 Onl 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
14
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)
Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC
Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15 17.13 NMAC
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15 17.13 NMAC

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Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Statements Please identify the facility or facilities for the disposal of liquids, drilling					
facilities are required.	-				
Disposal Facility Name:					
Disposal Facility Name:	Disposal Facility Permit #:				
Will any of the proposed closed-loop system operations and associated activities Yes (If yes, please provide the information No		service and			
Required for impacted areas which will not be used for future service and operation.		DAAC			
Soil Backfill and Cover Design Specification - based upon the appro		MAC			
Site Reclamation Plan - based upon the appropriate requirements of Si					
17 Siting Criteria (Regarding on-site closure methods only: 19 15 17 10 NMA Instructions Each sting criteria requires a demonstration of compliance in the closure plan I certain siting criteria may require administrative approval from the appropriate district office office for consideration of approval Justifications and/or demonstrations of equivalency are re-	Recommendations of acceptable source material are provided below or may be considered an exception which must be submitted to the Si				
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 of	btained from nearby wells	∐N/A			
Ground water is between 50 and 100 feet below the bottom of the buried wa	aste	Yes No			
- NM Office of the State Engineer - iWATERS database search; USGS; Data of	stained 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 ob	otained from nearby wells	N/A			
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other sign (measured from the ordinary high-water mark).	ificant watercourse or lakebed, sinkhole, or playa lake	Yes No			
- Topographic map, Visual inspection (certification) of the proposed site					
Within 300 feet from a permanent residence, school, hospital, institution, or church in 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 the purposes, or within 1000 horizontal fee of any other fresh water well or spring, in ex - NM Office of the State Engineer - 1WATERS database. Visual inspection (cert	istence at the time of the initial application.				
Within incorporated municipal boundaries or within a defined municipal fresh water v pursuant to NMSA 1978, Section 3-27-3, as amended	well field covered under a municipal ordinance adopted	☐Yes ☐No			
 Written confirmation or verification from the municipality: Written approval o Within 500 feet of a wetland 	blained from the municipality	☐Yes ☐No			
- US Fish and Wildlife Wetland Identification map, Topographic map, Visual in	spection (certification) of the proposed site				
Within the area overlying a subsurface mine		Yes No			
- Written confiramtion or verification or map from the NM EMNRD-Mining and	Mineral Division				
Within an unstable area.	∐Yes ∐No				
 Engineering measures incorporated into the design, NM Bureau of Geology & Topographic map 	Mineral Resources; USGS; NM Geological Society;				
Within a 100-year floodplain FEMA map		☐Yes ☐No			
18 On-Site Closure Plan Checklist: (19.15.17 13 NMAC) Instructions: Each	ch of the following items must bee attached to the clo	sure plan. Please indicate,			
by a check mark in the box, that the documents are attached.					
String Criteria Compliance Demonstrations - based upon the appropriate of the compliance Demonstrations - based upon the appropriate of the compliance Demonstrations - based upon the appropriate of the compliance Demonstrations - based upon the appropriate of the compliance Demonstrations - based upon the appropriate of the compliance Demonstrations - based upon the appropriate of the compliance Demonstrations - based upon the appropriate of the compliance Demonstrations - based upon the appropriate of the compliance Demonstrations - based upon the appropriate of the compliance Demonstrations - based upon the appropriate of the compliance Demonstration - based upon the appropriate of the compliance Demonstration - based upon the appropriate of the compliance Demonstration - based upon the compliance Demonstration - based upon the compliance - based upon the	•				
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					
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC					
Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F of 19 15.17.13 NMAC					
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards 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					
Re-vegetation rian - based upon the appropriate requirements of Subsection 1 of 19.15.17.13 NMAC Site Reglamation Plan - based upon the appropriate requirements of Subsection C of 10.15.17.13 NMAC					

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19 Onewstern Application Contification:
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:
C man address.
20 OCD Approval: Permit Application (including closure plan)
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. 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: August 9, 2011
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: Wars the closed loop queton approximate and associated activities performed on as in proceed that will not be used for fitting and apportung?
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 compliance 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: 36.803483 °N Longitude: 107.439219 °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): Jamie Goodwin Title: Regulatory Tech.
Signature. Date: \$\frac{1}{2012}
e-mail address. () jamie.l goodwin@conocophillips.com Telephone: 505-326-9784

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

Lease Name: SAN JUAN 30-6 UNIT 11M

API No.: 30-039-30990

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 email. (See Attached)(Well located on Federal 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.

The closure plan requirements were met due to rig move off date as noted on C-105.

- 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	13.0 ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	135 ug/kG
TPH	EPA SW-846 418.1	2500	261mg/kg
GRO/DRO	EPA SW-846 8015M	500\	6.9 mg/Kg
Chlorides	EPA 300.1	1000/500	140 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 through complying with BLM seeding requirements as allowed by the BLM/OCD MOU.

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 through complying with BLM seeding requirements as allowed by the BLM/OCD MOU.

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, BLM, SAN JUAN 30-6 UNIT 11M, UL-D, Sec. 23, T 30N, R 6W, API # 30-039-30990

Jaramillo, Marie E

From:

Jaramillo, Marie E

Sent:

To: Subject: Friday, August 06, 2010 8:47 AM
'mark_kelly@nm.blm.gov'
SURFACE OWNER NOTIFICATION 08/06/10

The subject well will have a temporary pit that will be closed on site. Please let me know if you have any questions. Thanks

SAN JUAN 30-6 UNIT 11M

Marie Jaramillo Staff Regulatory Tech. ConocoPhillips Office # (505) 326-9865 Fax # (505) 599-4062 mailto:marie.e.jaramillo@conocophillips.com DISTRICT I 1625 N. French Dr., Hobbs, N.M. 88240

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised October 12, 2005

DISTRICT II 1301 West Grand Avenue, Artesia, N.M. 88210

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

Submit to Appropriate District Office

DISTRICT III 1000 Rio Brazos Rd., Aztec, N.M. 87410

MV 320.00 ACRES W/2

State Lease — 4 Copies Fee Lease — 3 Copies

DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 ☐ AMENDED REPORT

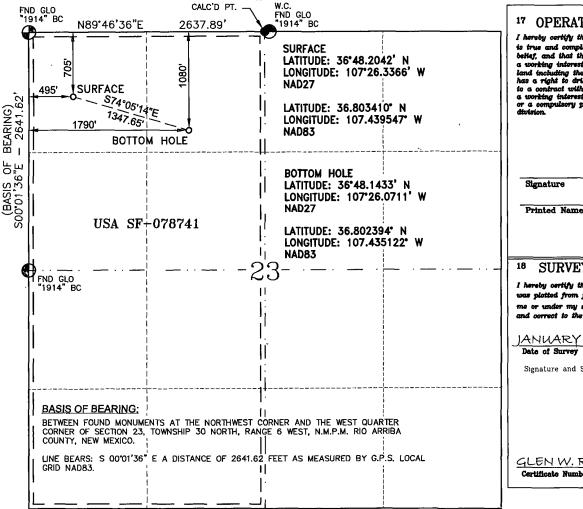
WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number	⁸ Pool Code	*Pool Name BASIN DAKOTA/BLANCO MESAVERDE		
⁴ Property Code	⁶ Property Name		⁶ Well Number	
	SAN JUAN 30	- 6 UNIT	11M	
OGRID No.	⁸ Operate	or Name	⁹ Elevation	
İ	BURLINGTON RESOURCES (DIL & GAS COMPANY LP	6440'	

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	23	30-N	6-W		705	NORTH	495	WEST	RIO ARRIBA
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
С	23	30-N	6-W		1080	NORTH	1790	WEST	RIO ARRIBA
¹⁸ Dedicated Acre	9	<u> </u>	18 Joint or	Infill	14 Consolidation C	ode	¹⁵ Order No.		
DK 320.00	ACRES V	V/2							

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED 16 OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

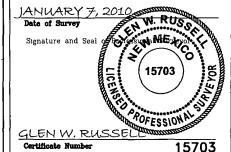


17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and so wrise and computer to the over of my snowseape and belief, and that this organisation either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or a working interest, or to a voluntary pooling agreement or a compulsory pooling order heretafore entered by the

SURVEYOR CERTIFICATION

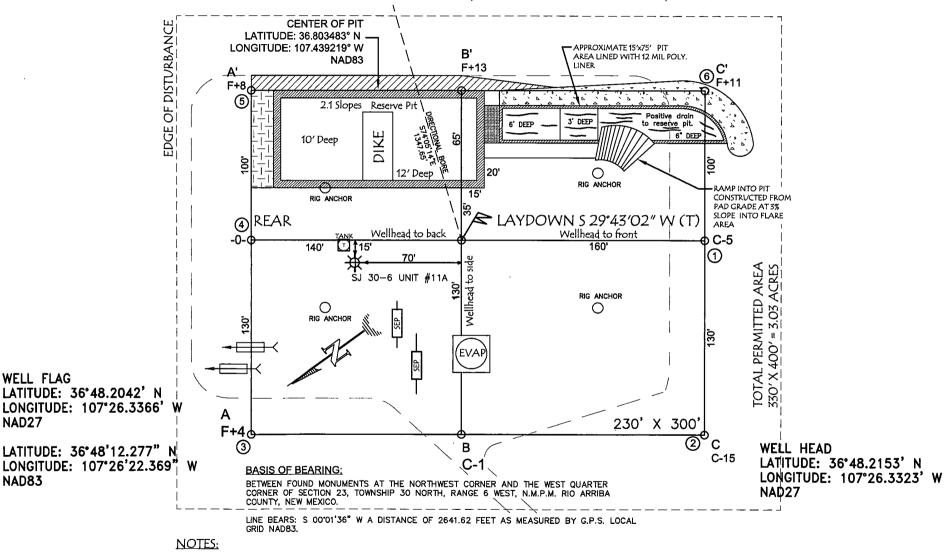
I hereby certify that the well location shown on this plan was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.



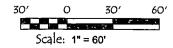
Cartificate Number

BURLINGTON RESOURCES OIL & GAS COMPANY LP

SAN JUAN 30-6 UNIT #11M, 705' FNL & 495' FWL SECTION 23, T-30-N, R-6-W, NMPM, RIO ARRIBA COUNTY, NM GROUND ELEVATION: 6440', DATE: NOVEMBER 3, 2009



- VECTOR SURVEYS IS NOT LIABLE FOR UNDERGROUND UTILITIES OR PIPELINES. CONTRACTOR SHOULD CALL ONE-CALL FOR LOCATION OF ANY MARKED OR UNMARKED BURIED PIPELINES OR CABLES ON WELL PAD AND OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION.
- 2. RESERVE PIT DIKE: TO BE 8' ABOVE DEEP SIDE (OVERFLOW 3' WIDE AND 1' ABOVE SHALLOW SIDE).





EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Burlington Res.	Project #:	92115-1271
Sample ID:	Back Ground	Date Reported:	07-13-11
Laboratory Number:	58919	Sampled:	07-12-11
Chain of Custody No:	11976	Date Received:	07-12-11
Sample Matrix:	Soil	Date Extracted:	07-13-11
Preservative:	Cool	Date Analyzed:	07-13-11
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	

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:

S.J. 30-6 #11M

Review

5796 US Inghway 64, Farmington, NM 87401 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

Burlington Res.	Project #:	92115-1271
Reserve Pit	Date Reported:	07-13-11
58920	Sampled:	07-12-11
11976	Date Received:	07-12-11
Soil	Date Extracted:	07-13-11
Cool	Date Analyzed:	07-13-11
Intact	Analysis Requested:	8015 TPH
	Reserve Pit 58920 11976 Soil Cool	Reserve Pit Date Reported: 58920 Sampled: 11976 Date Received: Soil Date Extracted: Cool Date Analyzed:

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	6.9	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	6.9	

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:

S.J. 30-6 #11M

5796 US Highway 64, Farmington, NM 87401

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

Quality Assurance Report

Client:	QA/QC	Project #:	N/A
Sample ID:	07-13-11 QA/QC	Date Reported:	07-13-11
Laboratory Number:	58919	Date Sampled:	N/A
Sample Matrix:	Methylene Chloride	Date Received:	N/A
Preservative:	N/A	Date Analyzed:	07-13-11
Condition:	N/A	Analysis Requested:	TPH

	l-CaliDate	JEGAIRE2	C-Cal RF	Difference	: Accept Range
Gasoline Range C5 - C10	07/13/11	9.996E+02	1.000E+03	0.04%	0 - 15%
Diesel Range C10 - C28	07/13/11	1.006E+03	1.006E+03	0.04%	0 - 15%

Blank Conc. (mg/L - mg/Kg)	Concentration 4	Detection Limit
Gasoline Range C5 - C10	3.7	0.2
Diesel Range C10 - C28	7.9	0.1

Duplicate Conc. (mg/Kg)	Sample	Duplicate :	% Difference	Range
Gasoline Range C5 - C10	ND	ND	0.00%	0 - 30%
Diesel Range C10 - C28	ND	ND	0.00%	0 - 30%

Spike Conc. (mg/Kg)	s:⇒Sample	Spike Added	∵r∜Spike Result∜	% Recovery	Accept Range
Gasoline Range C5 - C10	ND	250	228	91.4%	75 - 125%
Diesel Range C10 - C28	ND	250	234	93.7%	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 58913, 58919-58920

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

5796 US kighway 64, Farmington, NM 87401



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Burlington Res.	Project #:	92115-1271
Sample ID:	Back Ground	Date Reported:	07-13-11
Laboratory Number:	58919	Date Sampled:	07-12-11
Chain of Custody:	11976	Date Received:	07-12-11
Sample Matrix:	Soil	Date Analyzed:	07-13-11
Preservative:	Cool	Date Extracted:	07-13-11
Condition:	Intact	Analysis Requested:	BTEX
		Dilution:	10

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	1.9	0.9	
Toluene	35.8	1.0	
Ethylbenzene	ND	1.0	•
p,m-Xylene	ND	1.2	
o-Xylene	ND	0.9	
Total BTFX	37 7		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	95.5 %
	1,4-difluorobenzene	104 %
	Bromochlorobenzene	103 %

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:

S.J. 30-6 #11M

Applyst

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Burlington Res.	Project #:	92115-1271
Sample ID:	Reserve Pit	Date Reported:	07-13-11
Laboratory Number:	58920	Date Sampled:	07-12-11
Chain of Custody:	11976	Date Received:	07-12-11
Sample Matrix:	Soil	Date Analyzed:	07-13-11
Preservative:	Cool	Date Extracted:	07-13-11
Condition;	Intact	Analysis Requested:	BTEX
		Dilution:	10

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	13.0	0.9	
Toluene	83.9	1.0	
Ethylbenzene	1.4	1.0	
p,m-Xylene	20.6	1.2	
o-Xylene	16.2	0.9	
Total BTEX	135		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	89.5 %
	1,4-difluorobenzene	106 %
	Bromochlorobenzene	· 98.9 %

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:

S.J. 30-6 #11M

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

ND

ND

0.1

0.1

Client	N/A		Project#:		N/A
Sample ID:	0713BBLK QA/QC	;	Date Reported:		07-13-11
Laboratory Number:	58904		Date Sampled:		N/A
Sample Matrix:	Soil		Date Received:		N/A
Preservative:	N/A		Date Analyzed:		07-13-11
Condition:	N/A		Analysis:		BTEX
			Dilution:	•	10
Calibration (and Detection Limits (ug/L)	I-Cal RF:	C-Cal RF: Accept. Rar	化水流速度 1 的复数化水流流流流流流流流流流流流流流流流流流流流流流流流流流流流流流流流流流流流	Blank Conce	Detect (& Limita)
Benzene	2.5886E+006	2.5938E+006	0.2%	ND	0.1
Toluene	9.2663E+005	9.2848E+005	0.2%	ND	0.1
Ethylbenzene	6.1066E+005	6.1189E+005	0.2%	ND	0.1

Duplicate Conc. (ug/Kg),	Sample	plicate 🚈	%Diff.	Accept Range	Detect. Limit
Benzene	ND	ND	0.0%	0 - 30%	0.9
Toluene	14.4	15.8	9.7%	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

1.2992E+006

4.9928E+005

0.2%

0.2%

Spike Conc. (ug/Kg)	Sample Amo	unt Spiked Sp	iked Sample 9	Recovery	Accept Range
Benzene	ND	500	490	97.9%	39 - 150
Toluene	14.4	500	502	97.5%	46 - 148
Ethylbenzene	ND	500	541	108%	32 - 160
p,m-Xylene	ND	1000	1,090	109%	46 - 148
o-Xylene	ND	500	544	109%	46 - 148

ND - Parameter not detected at the stated detection limit.

Dilution: Spike and spiked sample concentration represent a dilution proportional to sample dilution.

1.2966E+006

4.9828E+005

References:

p,m-Xylene

o-Xylene

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 58904, 58919-58920

Review

Analyst



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	Burlington Res.	Project #:	92115-1271
Sample ID:	Back Ground	Date Reported:	07/14/11
Laboratory Number:	58919	Date Sampled:	07/12/11
Chain of Custody No:	11976	Date Received:	07/12/11
Sample Matrix:	Soil	Date Extracted:	07/14/11
Preservative:	Cool	Date Analyzed:	07/14/11
Condition:	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

69.1

5.0

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:

S.J. 30-6 #11M

Review Ph (505) 632-0615 Fr (\$00) 362-1879 Fx (505) 632-1865 lab@envirotech-inc.com envirotech-inc.com



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client: Burlington Res. Project #: 92115-1271 Sample ID: Reserve Pit Date Reported: 07/14/11 Laboratory Number: 58920 Date Sampled: 07/12/11 Chain of Custody No: 11976 Date Received: 07/12/11 Sample Matrix: Soil Date Extracted: 07/14/11 Preservative: Cool Date Analyzed: 07/14/11 Condition: Intact Analysis Needed: TPH-418.1

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

Total Petroleum Hydrocarbons

261

5.0

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:

S.J. 30-6 #11M

mington, NM 87401

Review Ph (505) 632-06/5 Fr 800) 362-1879 Fx (505) 632-1865 lab@envirotech-inc.com envirotech-inc.com



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS **QUALITY ASSURANCE REPORT**

Client:

QA/QC

Project #:

N/A

Sample ID:

QA/QC

Date Reported:

07/14/11

Laboratory Number:

07-14-TPH.QA/QC 58919

Date Sampled:

N/A

Sample Matrix:

Freon-113

Date Analyzed:

07/14/11

Preservative:

N/A

Date Extracted:

07/14/11

Condition:

N/A

Analysis Needed:

TPH

Calibration

I-Cal Date 06/14/11

*C-Cal Date 07/14/11

l-Cal RF: 1,760 C-Cal RF: % Difference 1,590

9.6%

Accept. Range +/- 10%

Blank Conc. (mg/Kg)

Concentration

Detection Limit

TPH

7.1

5.0

Duplicate Conc. (mg/Kg) **TPH**

Sample 69.1

Duplicate % Difference Accept. Range 67.7

2.0%

+/- 30%

Spike Conc. (mg/Kg)

Sample

Spike Added Spike Result % Recovery

Accept Range

TPH

69.1

2,000

1,900

91.8%

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 58919-58920, 58923, 58925-58930, 58934-58935

Analys

Review

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



Chloride

Client:

Burlington Res.

Project #:

92115-1271

Sample ID:

Back Ground

Date Reported:

07/14/11

Lab ID#:

58919

Date Sampled:

07/12/11

Sample Matrix:

Soil

Date Received:

07/12/11

Preservative:

Cool

Date Analyzed:

07/14/11

Condition:

Intact

Chain of Custody:

11976

Parameter

Concentration (mg/Kg)

Total Chloride

80

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:

S.J. 30-6 #11M

Review

Ph (585)632-0615 Fr (800)362-1879 Fx (505) 632-1865 lab@envirotech-inc.com envirotech-inc.com



Chloride

Client: Sample ID: Burlington Res.

Project #:

92115-1271

Lab ID#:

Reserve Pit

Date Reported:

07/14/11

Sample Matrix:

58920 Soil

Date Sampled: Date Received: 07/12/11 07/12/11

Preservative:

Cool

Date Analyzed:

07/14/11

Condition:

Intact

Chain of Custody:

11976

Parameter

Concentration (mg/Kg)

Total Chloride

140

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:

S.J. 30-6 #11M

Review

Ph (\$05) 632-0615 Fr (800) 362-1879 Fx (505) 632-1865 lab@envirotech-inc.com envirotech-inc.com

Submit To Appropr Two Copies District I	iate District	Office		En		State of No				couroec							orm C-105 July 17, 2008	
1625 N. French Dr. District II	, Hobbs, NM	1 88240							1. WELL API NO.									
1301 W. Grand Ave	enue, Artesia	a, NM 8821	10			l Conserva						30-039-30990 2. Type of Lease						
1000 Rio Brazos Ro District IV						20 South S				r.		STATE FEE FED/INDIAN						
1220 S St Francis	Dr., Santa F	e, NM 875	05			Santa Fe, 1	NM ·	87505)		i	3 State Oil 8 SF-078741		s Lease N	0.			
		ETION	N OR	RECC	MPL	ETION RE	POF	RT AN	ID	LOG			0.0000000000000000000000000000000000000	XX.77.77 385 V 494 483.00	700 00000	Secretary contraction of the con		
4 Reason for fili	Ü											Lease Nam SAN JUAN		U		ent Name		
	ON REPO	ORT (Fill	in boxes	#1 throu	igh #31	for State and Fe	e wells	s only)				6 Well Numb	er:					
Ø C-144 CLOS #33; attach this ar	nd the plat										/or	11M					···	
	VELL 🗌	WORKO	OVER [] DEEPI	ENING	□PLUGBAC	к 🗆	DIFFER	EŅ	T RESERV	OIR	OTHER_						
8. Name of Opera Burlington R		oil G	as Con	nnanv	T.P							9. OGRID 14538						
10. Address of Op	perator			прапу,	AJ1							11 Pool name	or V	Vildcat				
PO Box 4298, Far	nnington, I	NM 8/49	9															
12.Location Surface:	Unit Ltr	Section	on	Towns	hip	Range	Lot		4	Feet from t	he	N/S Line	Fee	t from th	e i	E/W Line	County	
BH:							-		+		_				+			
13. Date Spudded	14 Dat	e T.D. Re	eached	15 [Date Rig	Released	<u> </u>	1	L 6.	Date Compl	eted	(Ready to Prod	uce)		17. I	Elevations (DF	and RKB,	
10 Total Massure	od Donah a	f Wall			/2011	1. M I D-									RT,	GR, etc)		
18. Total Measure	ed Depth of	i well		19.1	riug Bac	ck Measured De	ptn		U.	was Directi	iona	l Survey Made?		21. 13	pe i	Electric and O	ther Logs Run	
22. Producing Int	erval(s), of	this com	pletion -	Top, Bo	tom, Na	ame	,	'						<u> </u>				
23.						ING REC	OR		٠		ing							
CASING SIZ	ZE	WEIG	HT LB./	FT.		DEPTH SET		Н	<u> </u>	LE SIZE		CEMENTIN	G RE	ECORD	_	AMOUNT	PULLED	
							-											
24.					LIN	ER RECORD					25.			NG REC				
SIZE	TOP		BO	ттом		SACKS CEM	IENT	Γ SCREEN SIZ			SIZ	<u>E</u>	l D	EPTH SE	ET_	PACK	ER SET	
													1					
26. Perforation	record (int	erval, size	e, and nu	mber)						D, SHOT, NTERVAL	FR	ACTURE, CE				EZE, ETC. ERIAL USED		
								DEITI		NIEKVAL		AMOUNTA	NU	KIND WI	XIL.	EKIAL OSED		
,																		
28.			·····			 	PR	DDUC	77	TION								
Date First Produc	tion		Product	ion Metl	hod (Fla	owing, gas lift, p						Well Status	(Pro	od. or Shu	t-in))		
Date of Test	Hours 7	Fested	Che	oke Size		Prod'n For Test Period		Oil - B	bl]	Gas	s - MCF	W	/ater - Bb	1	Gas - C	Oil Ratio	
Flow Tubing Press.	Casing	Pressure		culated 2 ur Rate	24-	Oil - Bbl.		Ga	s -	MCF	1	Water - Bbl.		Oil Gravity - AP		ty - API - (Cor	r.)	
29. Disposition of	Gas (Sold)	, used for	fuel, ven	ted, etc)									30.	Test Witr	esse	ed By	·	
31. List Attachme	nts							·						<u> </u>				
32. If a temporary	pit was us	ed at the	well, atta	ch a plat	with th	e location of the	tempo	rary pit.										
33. If an on-site b	urial was u		_															
I hereby çertif	y that the	Latitu e inform	ide 36.80 ation-s	03483°N hown a	Lor on both	ngitude 107.439 Is sides of this	<u>9219°V</u> s form	v NAD i is true	$\frac{\Box}{a}$	1927 ⊠19 nd compl	83 ete	to the best of	f my	knowle	edge	e and beliet	r	
Signature	m(6 G	1000	hu	Prin					e: Regula				e: 1/20/				
E-mail Addres	s jamie.	l.goodv	vin@co	nocopl	nillips.	com												

ConocoPhillips

Pit Closure Form:
Date: 8/9/2011
Well Name: 57 30-6 11M
Footages: 705 FNL, 495 FWL Unit Letter:
Section: 23 , T- 30 -N, R- 6 -W, County: $R.A$ State: NN
Contractor Closing Pit: R; +) er
Construction Inspector: Norman Faver Date: 8/9/2011 Inspector Signature: Turman Faver
Hauled 15 yards Drill Mind
I.E.I.
Revised 11/4/10
Office Use Only: Subtask DSM

Goodwin, Jamie L

From: Payne, Wendy F

Sent: Tuesday, July 26, 2011 1:38 PM
To: (Brandon Powell@state nm us): GRP:SJBU Regulatory:

Fo:(Brandon.Powell@state.nm.us); GRP:SJBU Regulatory; Eli (Cimarron)
(eliv@qwestoffice.net); James (Cimarron) (jwood@cimarronsvc.com); Mark Kelly; Randy

McKee; Robert Switzer; Sherrie Landon; Bassing, Kendal R.; Berenz

(mxberenz@yahoo.com); Chavez Darrell (dchavez0330@yahoo.com); Crawford, Lea A; Elmer Perry; Faver Norman; Fred Martinez; Jared Chavez; Lowe, Terry; McDonald Johnny (jr_mcdonald@msn.com); Payne, Wendy F; Smith, Mike W; Spearman, Bobby E, Steve McGlasson; Tally, Ethel, Becker, Joey W; Bowker, Terry D; Frost, Ryan M; Goosey, Paul P; Gordon Chenault; Green, Cary J; GRP:SJBU Production Leads; Hockett, Christy R; Johnson, Kirk L; Bassing, Kendal R.; Kennedy, Jim R; Lopez, Richard A; Nelson, Garry D; O'Nan, Mike J.; Peace, James T, Pierce, Richard M; Poulson, Mark E; Schaaphok, Bill; Smith, Randall O; Souther, Tappan G; Spearman, Bobby E; Stamets, Steve A; Thacker, LARRY; Thibodeaux,

Gordon A; Work, Jim A; Corey Alfandre; 'isaiah@crossfire-llc.com'; Jerid Cabot

(jerid@crossfire-llc.com); Blair, Maxwell O; Blakley, Mac; Farrell, Juanita R; Gillette, Steven L (PAC); Hines, Derek J; Maxwell, Mary Alice; McWilliams, Peggy L; Saiz, Kooper (Finney Land

Co.); Seabolt, Elmo F; Thayer, Ashley A; Thompson, Trey E (Finney Land Co.)

Cc: 'JDRITT@aol.com'

Subject: Pit Closure Notice: San Juan 30-6 Unit 11M (Area 8 * Run 806)

Importance: High

Attachments: San Juan 30-6 Unit 11M.pdf

JD Ritter Construction will move a tractor to the **San Juan 30-6 Unit 11M** to close the pit and re-contour corner 3 on Monday, August 1, 2011. Please contact Norm Faver (320-0670) if you have questions and need further assistance.



San Juan 30-6 Unit 11M.pdf (66...

Burlington Resources Well - Network # 10304701 - Activity Code D260 (pit closure) - PO: Kaitlw Rio Arriba County, NM

San Juan 30-6 Unit 11M - BLM surface/BLM minerals

Onsite: Mike Flaniken 3-30-10

Twin: San Juan 30-6 Unit 11A (existing)

705' FNL, 495' FWL Sec.23, T30N, R6W Unit Letter " D " Lease # SF-078741

BH: NENW Sec.23, T30N, R6W Latitude: 36° 48' 12" N (NAD 83) Longitude: 107° 26' 22" W (NAD 83) .

Elevation: 6440'

Total Acres Disturbed: 3.03 acres

Access Road: n/a API # 30-039-30990 Within City Limits: No Pit Lined: YES

NOTE: Arch monitoring IS required on this location. LaPlata Arch (970-565-8708)

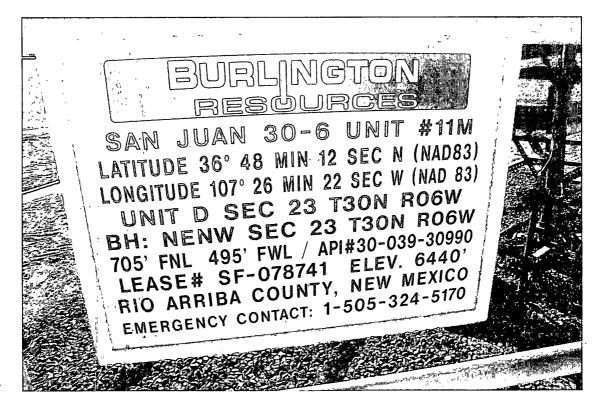
Wendy Payne ConocoPhillips-SJBU

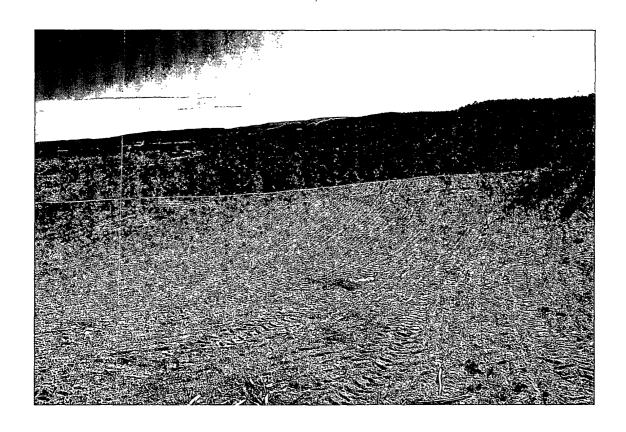
505-326-9533 Wendy.F.Payne@conocophillips.com

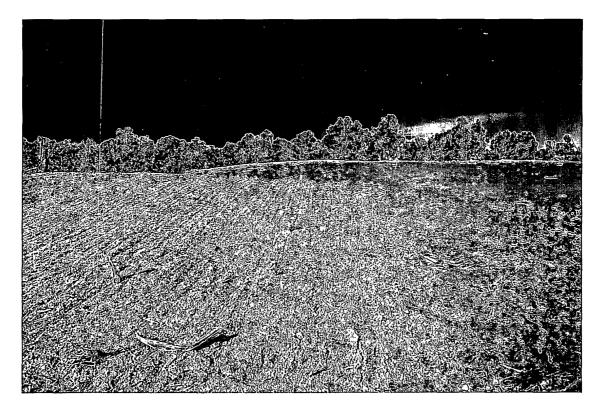
ConocoPhillips

Reclamation Form:	•
Date: 12-16-11	
Well Name: <u>\$5.30</u>	0-6 11M
Footages:	Unit Letter:
Section:, T	-N, RW, County: R.A. State: MM
Reclamation Contractor	: Rifter
Reclamation Date:	10-31-11
Road Completion Date:	10-31-11
Seeding Date:	11-11-11
MARKER PLACED :	(When Required): Picture of Marker set needed /o - 71 (DATE)
Pit Manifold removed	Aug 11 (DATE
Construction Inspector:	Norman Faver Date: 12-16-11
Inspector Signature:	Norman Faver Date: 12-16-11
Office Use Only: Subtask DSM Folder	









WELL NAME: ConocoPhillips **OPEN PIT INSPECTION FORM** San Juan 30-6 Unit 11M INSPECTOR F. Martinez F. Martinez F.MTZ Fred Mtz Fred Mtz F'MTZ F.MTZ F. Martinez Fred Mtz DATE 05/26/11 06/01/11 06/09/11 06/16/11 06/23/11 06/30/11 07/07/11 07/28/11 08/04/11 *Please request for pit extention after 26 weeks Week 1 Week 2 Week 3 Week 4 Week 5 Week 6 Week 7 Week 8 Week 9 Drilled ☐ Drilled 7 Drilled Drilled Drilled ✓ Drilled ✓ Drilled ✓ Drilled ✓ Drilled Completed Completed Completed Completed Completed Completed Completed Completed Completed PIT STATUS Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Is the location marked with the proper flagging? ✓ Yes ☐ No ✓ Yes ☐ No ☐ Yes ☐ No Yes No ☑ Yes ☐ No ✓ Yes No ✓ Yes 🗌 No ✓ Yes ☐ No ✓ Yes 🗌 No (Const. Zone, poles, pipelines, etc.) Is the temporary well sign on location and visible ✓ Yes ☐ No ☑ Yes ☐ No ☑ Yes ☐ No ✓ Yes □ No Yes No ☐ Yes ☐ No ✓ Yes □ No ☑ Yes ☐ No ✓ Yes ☐ No from access road? Is the access road in good driving condition? ☐ Yes ☑ No ☐ Yes ✓ No ☐ Yes ☐ No Yes No ☐ Yes 🗸 No ✓ Yes ☐ No ☑ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No. (deep ruts, bladed) Are the culverts free from debris or any object ✓ Yes ☐ No ☑ Yes ☐ No ☐ Yes ☐ No. ☑ Yes ☐ No Yes No. ✓ Yes ☐ No ✓ Yes ☐ No. ✓ Yes ☐ No. ☑ Yes ☐ No preventing flow? Is the top of the location bladed and in good ✓ Yes No ✓ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No. ☐ Yes ☑ No. ✓ Yes ☐ No ✓ Yes ☐ No. ✓ Yes ☐ No ✓ Yes ☐ No operating condition? Is the fence stock-proof? (fences tight, barbed ✓ Yes ☐ No ✓ Yes ☐ No ☐ Yes ☐ No. ☐ Yes ☐ No ✓ Yes ☐ No ☑ Yes ☐ No ☑ Yes ☐ No ☑ Yes ☐ No ✓ Yes No wire, fence clips in place? Is the pit liner in good operating condition? (no ✓ Yes No ✓ Yes ☐ No ☐ Yes ☐ No. Yes No ☑ Yes ☐ No ✓ Yes No ☑ Yes ☐ No ☑ Yes ☐ No ✓ Yes ☐ No. tears, up-rooting corners, etc.) Is the the location free from trash, oil stains and ✓ Yes ☐ No ✓ Yes ☐ No Yes No ✓ Yes ☐ No ✓ Yes ☐ No ☑ Yes ☐ No ☐ Yes 🔽 No ✓ Yes No Yes No other materials? (cables, pipe threads, etc.) ENVIRONMENTAL Does the pit contain two feet of free board? (check ☑ Yes ☐ No Yes No. ☐ Yes ☐ No. Yes No ✓ Yes ☐ No ✓ Yes ☐ No ☑ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No the water levels) Is there any standing water on the blow pit? ✓ Yes ☐ No ☑ Yes ☐ No ☐ Yes ☐ No Yes No ✓ Yes 🗌 No ✓ Yes 🗌 No ✓ Yes ☐ No ☑ Yes ☐ No ✓ Yes ☐ No Are the pits free of trash and oil? ☑ Yes ☐ No ✓ Yes □ No Yes No ☐ Yes ☐ No ☐ Yes ☑ No ✓ Yes ☐ No ☑ Yes ☐ No ✓ Yes ☐ No ✓ Yes No Are there diversion ditches around the pits for Yes No ☐ Yes ☑ No Yes No ☑ Yes ☐ No ☐ Yes ☐ No ☐ Yes 🗸 No ✓ Yes No ☑ Yes ☐ No ✓ Yes ☐ No natural drainage? Is there a Manifold on location? ☑ Yes ☐ No ✓ Yes ☐ No. Yes No ☐ Yes ☐ No ✓ Yes 🗌 No ✓ Yes ☐ No ✓ Yes 🗌 No ✓ Yes 🗌 No ✓ Yes ☐ No Is the Manifold free of leaks? Are the hoses in ✓ Yes ☐ No ☑ Yes ☐ No Yes No Yes No ☑ Yes ☐ No ✓ Yes 🗌 No ✓ Yes ☐ No ☑ Yes ☐ No ✓ Yes No good condition? \bigcirc \bigcirc Was the OCD contacted? ☐ Yes 🗸 No Yes V No Yes No ☐ Yes ☑ No Yes I No ☐ Yes ✓ No Yes No Yes V No ☐ Yes ☑ No Yes I No ☐ Yes ☑ No Yes No Yes V No Yes V No PICTURE TAKEN Yes No ☐ Yes ☑ No Yes V No ☐ Yes ☑ No CONTACT DAWN TRUCKIN TO PULL OIL OFF PIT ROAD NO REPAIRS COMMENTS NEEDS BLADED HAS OIL STAINS CONTACT DAWN No ditches, road Aztec rig on Aztec Ria On NO DIVERSION CONTACT FLINT TRUCKEN TO PULL needs bladed No ditches TO CLEAN UP ocation Location DITCHES