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

July 21, 2008 For temporary pits, closed-loop sytems, and below-grade tanks, submit to the appropriate NMOCD District Office.

Form C-144

For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

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

<del></del>	
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#: 14538
Address: P.O. Box 4289, Farmington, NM 87499
Facility or well name: SAN JUAN 30-6 UNIT 2A
API Number: OCD Permit Number:
U/L or Qtr/Qtr: E(SW/NW) Section: 9 Township: 30N Range: 6W County: Rio Arriba
Center of Proposed Design: Latitude: 36.82941 °N Longitude: 107.47497 °W NAD: 1927 X 1983
Surface Owner: X Federal State Private Tribal Trust or Indian Allotment
2   X   Pit: Subsection F or G of 19.15.17.11 NMAC   RCVD JAN 27 '12
Temporary: X Drilling Workover OIL CONS. DIV.
Permanent Emergency Cavitation P&A DIST. 3
X Lined Unlined Liner type: Thickness 20 mil X LLDPE PVC Other
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: Thicknessmil LLDPE HDPE PVD Other
Liner Seams: Welded Factory Other
Below-grade tank: Subsection I of 19.15.17.11 NMAC  Volume: bbl Type of fluid:  Tank Construction material:  Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off  Visible sidewalls and liner Visible sidewalls only Other
Liner Type: Thickness mil HDPE PVC Other
Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.



6 Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks)		
rencing. Subsection b of 17.13.11.11 induce (Applies to permanent pit, temporary pits, and below-grade turns)		
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, institu	tion or church)	)
Four foot height, four strands of barbed wire evenly spaced between one and four feet		
Alternate. Please specify		
7		
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)		
Screen Netting Other		
Monthly inspections (If netting or screening is not physically feasible)		ı
8		
Signs: Subsection C of 19.15.17.11 NMAC		
12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers		
X Signed in compliance with 19.15.3.103 NMAC		
9		
Administrative Approvals and Exceptions:		
Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.		
Please check a box if one or more of the following is requested, if not leave blank:		
Administrative approval(s). Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for consid (Fencing/BGT Liner)	eration of appr	roval.
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.		
Exception(s). Requests must be submitted to the Santa Te Environmental Buleau 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.		
dues not apply to drying paus 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.	Yes	No
- NM Office of the State Engineer - 1WATERS database search; USGS; Data obtained from nearby wells	l	
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake	Yes	∐No
(measured from the ordinary high-water mark).  - Topographic map; Visual inspection (certification) of the proposed site		
	l	П.,
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	L_1,,,,	
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)		LJ.,,
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image		
Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering	Yes	□No
purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.	🗀 😘	
NNA OCCUPACIÓN CON ENGLIS ANATERICA A LA COMPANIA DE LA COMPANIA DEL COMPANIA DE LA COMPANIA DE LA COMPANIA DEL COMPANIA DE LA COMPANIA DEL COMPANIA DE LA COMPANIA DE LA COMPANIA DE LA COMPANIA DE LA COMPANIA DEL COMPANIA DE LA COMPANIA DEL COM		
- 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.	Yes	No
- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site		<del></del>
Within the area overlying a subsurface mine.  - Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division	Yes	∐No
•		□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	Yes	No
- FEMA map		

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 19.15.17.11 NMAC  Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC  Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9  NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design)  API
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 19.15.17.9 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: Weste Evaportion and Removed
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)
The state of the s
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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16					
Waste Removal Closure For Closed-loop Systems That Utilize Above Gro					
Instructions Please identify the facility or facilities for the disposal of liquids, facilities are required.	drilling fluids and drill cultings. Use attachment if more than tw	0			
	Disposal Faculity Permit #:				
Disposal Facility Name:					
Disposal Facility Name.					
Will any of the proposed closed-loop system operations and associated Yes (If yes, please provide the information No		e service and			
Required for impacted areas which will not be used for future service and open					
Soil Backfill and Cover Design Specification - based upon the Re-vegetation Plan - based upon the appropriate requirements of	•• •	NMAC			
Site Reclamation Plan - based upon the appropriate requirements					
Site Reclamation 1 iair success apoint the appropriate requirements	701 5405000001011 G 01 15 15 17 15 144740				
17 Siting Criteria (Regarding on-site closure methods only: 19.15.17.10 Instructions: Each siting criteria requires a demonstration of compliance in the closure j		w Reauests regarding changes to			
certain siting criteria may require administrative approval from the appropriate district office for consideration of approval Justifications and/or demonstrations of equivalency	office or may be considered an exception which must be submitted to the				
Ground water is less than 50 feet below the bottom of the buried waste	e.	Yes No			
- NM Office of the State Engineer - iWATERS database search, USGS: I	Data obtained from nearby wells	N/A □			
Ground water is between 50 and 100 feet below the bottom of the burn	ied waste	Yes No			
- NM Office of the State Engineer - iWATERS database search; USGS; D	Pata obtained from nearby wells				
Ground water is more than 100 feet below the bottom of the buried wa	aste	Yes No			
- NM Office of the State Engineer - iWATERS database search, USGS; D		N/A			
Within 300 feet of a continuously flowing watercourse, or 200 feet of any othe (measured from the ordinary high-water mark).	r significant 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 ch - Visual inspection (certification) of the proposed site, Aerial photo: satelli	,	Yes No			
		Yes No			
Within 500 horizontal feet of a private, domestic fresh water well or spring that purposes, or within 1000 horizontal fee of any other fresh water well or spring.  - NM Office of the State Engineer - iWATERS database, Visual inspection	, in existence at the time of the initial application.				
Within incorporated municipal boundaries or within a defined municipal fresh w pursuant to NMSA 1978. Section 3-27-3, as amended.	• •	Yes No			
- Written confirmation or verification from the municipality; Written appre	oval obtained from the municipality				
Within 500 feet of a wetland		Yes No			
- US Fish and Wildlife Wetland Identification map: Topographic map; Vis	sual inspection (certification) of the proposed site				
Within the area overlying a subsurface mine - Written confiramtion or verification or map from the NM EMNRD-Minit	ng and Minard Division	Yes No			
Within an unstable area.	ig and writeral Division	Yes No			
- Engineering measures incorporated into the design, NM Bureau of Geolo	ngy & Mineral Resources; USGS, NM Geological Society;				
Topographic map					
Within a 100-year floodplain FEMA map		Yes No			
18					
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions. by a check mark in the box, that the documents are attached.	: Each of the following items must bee attached to the cl	osure plan. Please indicate,			
Siting Criteria Compliance Demonstrations - based upon the ap	opropriate requirements of 19.15.17.10 NMAC				
Proof of Surface Owner Notice - based upon the appropriate re					
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					
Protocols and Procedures - based upon the appropriate requirer					
Confirmation Sampling Plan (if applicable) - based upon the ap		MAC			
Waste Material Sampling Plan - based upon the appropriate req					
	•	ds cannot be achieved)			
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 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:
OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment)
OCD Representative Signature: KUU Approval Date: 1/30/2012
Approval Date: 17 Mars 12
Title: (OCD Permit Number:
21
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 24, 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
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)
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
24
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)
<b>                                   </b>
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: 36.82941 °N Longitude: 107.47497 °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: / \mu \cappa
1/20/10
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 2A

API No.: 30-039-30575

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	4.0 ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	54.7 ug/kG
TPH	EPA SW-846 418.1	2500	46.3mg/kg
GRO/DRO	EPA SW-846 8015M	500	34.6 mg/Kg
Chlorides	EPA 300.1	1000/500	220 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 2A, UL-E, Sec. 9, T 30N, R 6W, API # 30-039-30575

# Tafoya, Crystal

From:

Tafoya, Crystal

Sent:

Wednesday, October 22, 2008 10:53 AM 'mark\_kelly@nm.blm.gov'

To:

Cc:

Tafoya, Crystal

Subject:

Surface Owner Notification

The following locations temporary pit will be closed on-site. Please let me know if you have any questions.

Federal C 1M San Juan 30-6 Unit 2A San Juan 30-6 Unit 34N San Juan 31-6 Unit 20M

Thank you,

Crystal L. Tafoya Regulatory Technician ConocoPhillips Company San Juan Business Unit

Phone: (505) 326-9837

Email: Crystal.Tafoya@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 W. Grand Ave., Artesia, N.M. 88210

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

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

☐ AMENDED REPORT

DISTRICT IV 1220 South St. Francis Dr., Santa Fe, NM 87505

### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>I</sup> APļ Number	<sup>8</sup> Pool Code	<sup>8</sup> Pool Name BASIN, DAKOTA/BLANCO	MESAVERDE
Property Code A728853	Property I SAN JUAN 30		* Well Number
OGRID No.	Operator 1 BURLINGTON RESOURCES OF		<sup>©</sup> Elevation 6272

10 Surface Location

	OH OF ICC IIC.	Section	TOWNSHIP	Range	rot tau	Leer itom me	MOLUI 2000 III	reer from the	East/ Hest line .	County
	E	9	30-N	6-W		1795	NORTH	660	WEST	RIO ARRIBA
				11 Bott	om Hole	Location I	f Different Fro	m Surface		
•	UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County.
	<sup>18</sup> Dedicated Acr	ea.	1,	13 Joint or	infill	<sup>14</sup> Consolidation C	Code	10 Order No.		<u> </u>
	320	W/2				'		i		

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

16	OR A NON-STAN	NDARD UNIT HAS B	EEN APPROVED BY	THE DIVISION
CALC'D. CORNER  PROP.  3 C.	N 89-45-02 E 2633.83' (C)	FD. 2 1/2" BC. 1914/1965 G.L.O.		OPERATOR CERTIFICATION  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hale location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.
FD. 2 1/2" BC. 1914/1965 G.L.O.	-03384	LAT: 36,82941° LONG: 107,4749 LAT: 36'49,7647' LONG: 107'28,497	N. (NAD 83) 17° W. (NAD 83) N. (NAD 27) 9° W. (NAD 27)	Printed Name  18 SURVEYOR CERTIFICATION  I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true
USA: SP	-03384			march 28 203  MARCH 28 203  Date of Survey  Signature and Sent of PANEstional Surveyor:

## **BURLINGTON RESOURCES OIL & GAS COMPANY LP**

SAN JUAN 30-6 UNIT No. 2A, 1795 FNL 660 FWL

SECTION 9, T-30-N, R-6-W, N.M.P.M., RIO ARRIBA COUNTY, NEW MEXICO

GROUND ELEVATION: 6272'. DATE: MARCH 28, 2008



4 REAR C 5.6 A' ③ F 10.1

F 5.7

CENTER OF PIT NAD 83

LAT. = 36.82968° N. LONG. = 107.47501° W

NAD 27  $LAT_{.} = \overline{39^{\circ}49.78088'} N_{.}$ LONG. = 107°28 50050' W

# **VOLUMES EXCLUDING PIT CUT:**

SCALE: 1"=100'

TOTAL CUT: 4685 CU, YDS. TOTAL FILL: 2673 CU. YDS.

#### WELL PAD DIMENSION:

230' x 300'

WELL PAD ACRES WITH CONSTRUCTION ZONE:

(320' x 400') = 2.94 ACRES

#### NOTE:

DAGGETT ENTERPRISES, INC. IS NOT LIABLE FOR UNDERGROUND UTILITIES OR PIPELINES. UTILITY NOTIFICATION CENTER OF NEW MEXICO TO BE NOTIFIED 48 HOURS PRIOR TO EXCAVATION OR CONSTRUCTION.

#### NOTE:

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.

ESTIMATED VOLUMES CALCULATED BY AVERAGE END AREA AT CROSS-SECTION SHOWN.

RESERVE PIT DIKE: TO BE 8' ABOVE DEEP SIDE (OVERFLOW - 3' WIDE AND 1' ABOVE SHALLOW SIDE), BLOW PIT: OVERFLOW PIPE HALFWAY BETWEEN TOP AND BOTTOM AND TO EXTEND OVER PLASTIC LINER AND INTO BLOW PIT.



REVISION: ADDED CENTER OF PIT

LOCATION RESTAKED

⑥ c

**NEW ACCESS** 

① C 6.7

Daggett Enterprises, Inc.

DATE. 1/23/12

4/10/08

Surveying and Oil Field Services P.O. Box 510 Farmington, NM 87499 Phone (505) 326-1772 Fax (505) 326-6019 NEW MEXICO L.S. No. 8894

ROW#: BR711 DATE: 3/	14/08



# EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	08-05-11
Laboratory Number:	59172	Date Sampled:	08-03-11
Chain of Custody No:	11651	Date Received:	08-03 <b>-</b> 11
Sample Matrix:	Soil	Date Extracted:	08-04-11
Preservative:	Cool	Date Analyzed:	08-05-11
Condition:	Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	2.9	0.2
Diesel Range (C10 - C28)	2.5	0.1
Total Petroleum Hydrocarbons	5.4	

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 #2A

5796 US Highway 64, Farmington, NM 87401



# EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

ConocoPhillips	Project #:	96052-1706
Reserve Pit	Date Reported:	08-05-11
59173	Date Sampled;	08-03-11
11651	Date Received:	08-03-11
Soil	Date Extracted:	08-04-11
Cool	Date Analyzed:	08-05-11
Intact	Analysis Requested:	8015 TPH
	Reserve Pit 59173 11651 Soil Cool	Reserve Pit Date Reported: 59173 Date Sampled: 11651 Date Received: Soil Date Extracted: Cool Date Analyzed:

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	4.1	0.2
Diesel Range (C10 - C28)	30.5	0.1
Total Petroleum Hydrocarbons	34.6	

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 #2A

Arralyse

Review



# EPA Method 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

# **Quality Assurance Report**

Client:	QA/QC	Project #:	N/A
Sample ID:	08-05-11 QA/QC	Date Reported:	08-05-11
Laboratory Number:	59172	Date Sampled:	· N/A
Sample Matrix:	Methylene Chloride	Date Received:	N/A
Preservative:	N/A	Date Analyzed:	08-05-11
Condition:	N/A	Analysis Requested:	TPH

	•		*,	,	
	l-Cal Date	I-Cal RF:	C-Cal RF:	% Difference	Accept. Range
Gasoline Range C5 - C10	08/05/11	9.996E+02	1.000E+03	0.04%	0 - 15%
Diesel Range C10 - C28	08/05/11	9.996E+02	1.000E+03	0.04%	0 - 15%

Blank Conc. (mg/L - mg/Kg)	Concentration	Detection Limit
Gasoline Range C5 - C10	3.5	0.2
Diesel Range C10 - C28	5.5	0.1

Duplicate Conc. (mg/Kg)	Sample	Duplicate	% Difference	Range
Gasoline Range C5 - C10	2.9	2.7	8.8%	0 - 30%
Diesel Range C10 - C28	2.5	3.3	27.8%	0 - 30%

Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result	% Recovery	Accept. Range
Gasoline Range C5 - C10	2.93	250	254	100%	75 - 125%
Diesel Range C10 - C28	2.54	250	230	91.1%	75 - 125%

ND - Parameter not detected at the stated detection limit.

References:

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

Waste,

SW-846, USEPA, December 1996.

Comments:

QA/QC for Samples 59172-59176, 59178-59179

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### **EPA METHOD 8021 AROMATIC VOLATILE ORGANICS**

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	08-05-11
Laboratory Number:	59172	Date Sampled:	08-03-11
Chain of Custody:	11651	Date Received:	08-03-11
Sample Matrix:	Soil	Date Analyzed:	08-05-11
Preservative:	Cool	Date Extracted:	08-04-11
Condition:	Intact	Analysis Requested:	BTEX
·		Dilution:	10

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Dannana	NO	0.0	

Benzene	ND	0.9
Toluene	1.6	1.0
Ethylbenzene	ND	1.0
p,m-Xylene	1.8	1.2
o-Xylene	ND	0.9
Total BTEX	3.4	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	79.0 %
	1,4-difluorobenzene	92.5 %
	Bromochlorobenzene	83.2 %

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 #2A



# EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	08-05-11
Laboratory Number:	59173	Date Sampled:	08-03-11
Chain of Custody:	11651	Date Received:	08-03-11
Sample Matrix:	Soil	Date Analyzed:	08-05-11
Preservative:	Cool	Date Extracted:	08-04-11
Condition:	Intact	Analysis Requested:	BTEX
		Dilution:	10

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
	1-0	\"3''\3/	
Benzene	4.0	0.9	
Toluene	19.1	1.0	
Ethylbenzene	<b>3.3</b>	1.0	
p,m-Xylene	22.6	1.2	
o-Xylene	5.7	0.9	
Total BTEX	54.7		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	81.4 %
	1,4-difluorobenzene	95.5 %
	Bromochlorobenzene	83.3 %

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 #2A

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Review



### **EPA METHOD 8021 AROMATIC VOLATILE ORGANICS**

Client:	N/A	Project #:		N/A		
Sample ID:	0805BBLK QA/QC	;	Date Reported:		08-05-11	
Laboratory Number:	59172	Date Sampled:		N/A		
Sample Matrix:	Soil	Date Received:		N/A		
Preservative:	N/A	Date Analyzed:		08-05-11		
Condition:	N/A		Analysis:		BTEX	
			Dilution:		10	
Calibration and	I-Cal RF:	Ç-Cal RF:	%Diff.	Blank	Detect.	
Detection Limits (ug/L)	en era samana de era en	Accept. Ra	nge 0 - 15%	Conc	Limit	
Benzene	3.4975E+006	3.5045E+006	0.2%	ND	0.1	
Toluene .	3.6991E+006	3.7065E+006	0.2%	ND	0.1	
Ethylbenzene	3.2907E+006	3.2973E+006	0.2%	ND	0.1	
p,m-Xylene	9.0689E+006	9.0871E+006	0.2%	ND	0.1	
o-Xylene	3.1173E+006	3.1236E+006	0.2%	ND	0.1	

Duplicate Conc. (ug/Kg)	Sample	Duplicate	%Diff.	Accept Range	Detect. Limit
Benzene	ND	ND	0.0%	0 - 30%	0.9
Toluene	1.6	1.6	0.0%	0 - 30%	1.0
Ethylbenzene	ND	ND	0.0%	0 - 30%	1.0
p,m-Xylene	1.8	2.0	11.1%	0 - 30%	1.2
o-Xylene	ND	ND	0.0%	0 - 30%	0.9

Spike Conc. (ug/Kg)	Sample	Amount Spiked	Spiked Sample	% Recovery	Accept Range
Benzene	ND	500	467	93.4%	39 - 150
Toluene	1.6	500	469	93.5%	46 - 148
Ethylbenzene	ND	500	468	93.6%	32 - 160
p,m-Xylene	1.8	1000	932	93.0%	46 - 148
o-Xyleпe	ND	500	461	92.3%	46 - 148

ND - Parameter not detected at the stated detection limit.

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

References:

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

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

Comments:

/QC for Samples 59172-59176, 59178-59179

Review



# EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client: ConocoPhillips Project #: 96052-1706 Sample ID: **Back Ground** 08/05/11 Date Reported: Laboratory Number: 59172 Date Sampled: 08/03/11 Date Received: 08/03/11 Chain of Custody No: 11651 Sample Matrix: Date Extracted: 08/05/11 Soil Preservative: Cool Date Analyzed: 08/05/11 Analysis Needed: TPH-418.1 Condition: Intact

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

**Total Petroleum Hydrocarbons** 

30.4

5.0

ND = Parameter not detected at the stated detection limit.

References:

5796 US Highway 64, Farmington, NM 87401

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

and Waste, USEPA Storet No. 4551, 1978.

Comments: S.J. 30-6 #2A

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# **EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS**

Client: ConocoPhillips Project #: 96052-1706 Sample ID: Reserve Pit Date Reported: 08/05/11 Laboratory Number: 59173 Date Sampled: 08/03/11 Chain of Custody No: 11651 Date Received: 08/03/11 Soil Sample Matrix: Date Extracted: 08/05/11 Preservative: Cool Date Analyzed: 08/05/11 Condition: Analysis Needed: TPH-418.1 Intact

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

**Total Petroleum Hydrocarbons** 

46.3

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 #2A

Review

5796 US Highway 64, Farmington, NM 87401

Analys



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

Spike Added Spike Result % Recovery Accept Range

92.6%

80 - 120%

1,880

Client:		QA/QC		Project #:	ľ	N/A
Sample ID:		QA/QC		Date Reporte	d: (	08/05/11
Laboratory Numbe	r:	08-05-TPH.QA/	QC 59172	Date Sample	d: I	N/A
Sample Matrix:		Freon-113		Date Analyze	d: (	08/05/11
Preservative:		N/A		Date Extracte	ed: (	08/05/11
Condition:		N/A		Analysis Nee	ded:	TPH
Calibration	I-Cal Date	C-Cal Date	I-Cal RF:	C-Cal RF:	% Difference	Accept. Range
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	07/25/11	08/05/11	1,810	1,770	2.2%	+/- 10%
Blank Conc. (r	na/Ka)		Concentration		Detection Lin	
TPH	·:.9::::9/,		20.3		5.0	
Duplicate Con	c. (mg/Kg)		Sample	Duplicate	% Difference	Accept. Range
TPH	- A.C. 274 T. T. T. T. C.	_ # -FA NA -	30.4	29.0	4.6%	+/- 30%

ND = Parameter not detected at the stated detection limit.

References:

Spike Conc. (mg/Kg)

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

2,000

and Waste, USEPA Storet No. 4551, 1978.

Sample 30.4

Comments:

QA/QC for Samples 59172-59173, 59176, 59178-59179.

Review



# Chloride

Client: Sample ID: ConocoPhillips **Back Ground** 

Project #: Date Reported: 96052-1706

Lab ID#:

59172

Date Sampled:

08/05/11 08/03/11

Sample Matrix:

Soil

Date Received:

08/03/11

Preservative: Condition:

Cool Intact

Date Analyzed: Chain of Custody: 08/05/11 11651

**Parameter** 

Concentration (mg/Kg)

**Total Chloride** 

20

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 #2A

5796 US Highway 64, Farmington, NM 87401



### **Chloride**

Client: ConocoPhillips Sample ID: Reserve Pit Lab ID#: Sample Matrix:

59173 Soil Cool

Intact

Date Reported: Date Sampled: Date Received: Date Analyzed:

Chain of Custody:

Project #:

08/03/11 08/03/11 08/05/11 11651

96052-1706

08/05/11

**Parameter** 

Preservative:

Condition:

Concentration (mg/Kg)

**Total Chloride** 

220

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.

Review

Comments:

S.J. 30-6 #2A

5796 US Highway 64, Farmington, NM 87401

Submit To Appropriate Two Copies District I	rate Distric	t Office		State of New Mexico Energy, Minerals and Natural Resource				sources		Form C-105 July 17, 2008							
1625 N. French Dr. District II	, ,							1. WELL API NO. 30-039-30575									
1301 W Grand Ave District III 1000 Rio Brazos Re			10	Oil Conservation Division 1220 South St. Francis Dr.					2. Type of Lease								
District IV 1220 S St Francis			05			20 South S Santa Fe, N				1.		3. State Oil &		☐ FEE Lease No.	⊠ F	ED/INDI	AN
			L.	DECC		ETION RE				1100		SF - 03384					
4. Reason for file		LETIO	N OK I	KEUU	IVIPL	ETION RE	PUF	XI A	INL	LOG		5. Lease Nam	23 3 24 a 19 a 19 a 24 a 2	2004017 7-1400 2000 1-10	a manamerana		
☐ COMPLETI	ON REP	ORT (Fill	in boxes	#1 throu	igh #31	for State and Fed	e wells	s only)				SAN JUAN 6. Well Numb		6 UNIT			
C-144 CLOS	nd the plan	TACHMI t to the C-	ENT (Fil 144 closur	l in boxe re report	s#1 thr in acco	ough #9, #15 Dardance with 19.1	ate Rig 5.17.1	Relea	sed a	and #32 and C)	/or	2A					
	WELL [	] work(	OVER [	DEEPE	ENING	□PLUGBAC	к 🔲 :	DIFFE	REN	NT RESERV	OIR						
8. Name of Opera  Burlington R		es Oil G	as Com	ıpanv.	LP							9 OGRID 14538					
10. Address of Op PO Box 4298, Fa	perator			- <b>P</b>		·				<del></del>		11 Pool name	or Wi	ldcat			
12.Location Surface:	Unit Ltr	Secti	on 	Towns	hip	Range	Lot			Feet from t	he	N/S Line	Feet	from the	E/W	Line	County
BH:																100	
13 Date Spudded	l 14. Da	ate T.D R	eached		Date Rig /2011	Released	1		16.	Date Compl	leted	(Ready to Prod	luce)		Eleva		and RKB,
18. Total Measur	ed Depth	of Well		i		k Measured Dep	oth		20.	Was Direct	iona	I Survey Made?	·		, ,		her Logs Run
22. Producing Int	erval(s), c	of this com	pletion -	Гор, Bot	tom, Na	ıme											
23	76 T	WEIG	VIT. 1 D. //			ING REC	ORI	D (R			ring						
CASING SIZ	ZE	WEIC	GHT LB./I	řI.		DEPTH SET			но	LE SIZE		CEMENTIN	G REC	CORD	Al	MOUNT	PULLED
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SIZE	TOP		BOT	ТОМ	LIN	ER RECORD SACKS CEM	ENT	SCR	EEN	I	25. SIZ			IG RECO		PACKE	R SET
26. Perforation	record (ir	nterval, size	e, and nur	nber)				27	ACI	D, SHOT,	FR	ACTURE, CE	<u> </u> MEN	T, SQUE	EEZE,	L ETC.	
								DEP	TH I	NTERVAL		AMOUNT A	ND K	IND MAT	rerial	LUSED	
																	:
		<del></del>															
28. Date First Produc	tion		Product	ion Meth	nod (Fla	wing, gas lift, pi				TION	)	Well Status	(Prod	or Shut-	in)		
								5		· 9p · p · · · · · p)			(1,50		,		
Date of Test	Hours	Tested	Cho	ke Sıze		Prod'n For Test Period		Oil -	Вы		Gas	s - MCF	Wa	ter - Bbl.		Gas - O	il Ratio
Flow Tubing Press.	Casing	g Pressure		alculated 24- Oil - Bbl Gas - MCF			Water - Bbl.		Oil Grav	ity - A	PI - (Cori	)					
29. Disposition of	Gas (Sol	d, used for	fuel, veni	ed, etc.)								T	30. To	est Witnes	ssed By		
31. List Attachme						-1-71-						t					
32. If a temporary				-			-		it.	•						·	
33. If an on-site b	urial was		· -							027 🕅 100	2						
I hereby certif	y that th	ne inform	ide 36-82 ation-si	hown o	n both		form	is tri	ue a	and compl	ete	to the best of	f my l	knowled	ge an	d belief	
//	Mu		odu			ne Jamie Go	odwi	in T	Title	e: Regula	ator	y Tech I	Date:	1/24/20	12		
E-mail Addres	s jamie	e.l.goody	vin@co	nocopł	nillips.	com						****					

# ConocoPhillips

Pit Closure	e Form:		
Date: 8/2	24/11		
Well Name:	SJ30-6-	#24	<u> </u>
Footages:	1795 FNC	660 FWL	Unit Letter:
Section:	<u>9</u> , T- <u>30</u> -N,	R- <u>3</u> -W, County: <u>&amp;</u>	o Acile State: NA
Contractor (	Closing Pit:	Ace	
	•		
Construction	Inspector: $\leq$	M=Colasson	Date: 8/24/11
nspector Sig	nature:	ME	
			•

Revised 11/4/10

Office Use Only: Subtask \_\_\_\_\_\_ DSM \_\_\_\_\_ Folder \_\_\_\_\_

### Goodwin, Jamie L

From: Sent: Payne, Wendy F

Sent To: Thursday, August 18, 2011 9:39 AM

Pronden Dewell@state nm us): CE

(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:

Ace Services

Subject:

Reclamation Notice: San Juan 30-6 Unit 2A (Area 8 \* Run 807)

Importance:

High

Attachments:

San Juan 30-6 Unit 2A.pdf

ACE Services will move a tractor to the **San Juan 30-6 Unit 2A** to start the reclamation process on Tuesday, August 23, 2011. Please contact Steve McGlasson (716-3285) if you have questions or need further assistance.



San Juan 30-6 Unit 2A.pdf (29 ...

Burlington Resources Well - Network # 10249754 - Activity Code D250 (reclamation) & D260 (pit closure) - (PO:Kaitlw) Rio Arriba County, NM

#### San Juan 30-6 Unit 2A - BOR surface/BLM minerals

Onsite: Bill Liess 4-8-08

Twin: n/a

1795' FNL, 660' FWL Sec.9, T30N, R6W Unit Letter " E "

Lease # NMNM-03384 Unit # NMNM78420A

Latitude: 36° 49' 46" N (NAD 83) Longitude: 107° 28' 30" W (NAD 83)

Elevation: 6272'

Total Acres Disturbed: 3.13 acres

Access Road: 279.03 feet API # 30-039-30575 Within City Limits: NO Pit Lined: YES

NOTE: Arch Monitoring IS required on this location. (WCRM - 326-7420)

Wendy Payne ConocoPhillips-SJBU

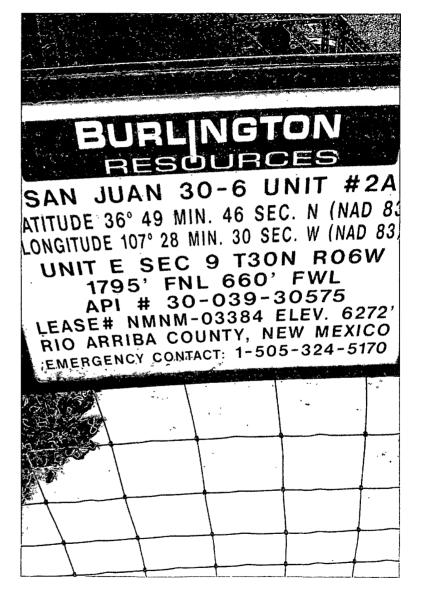
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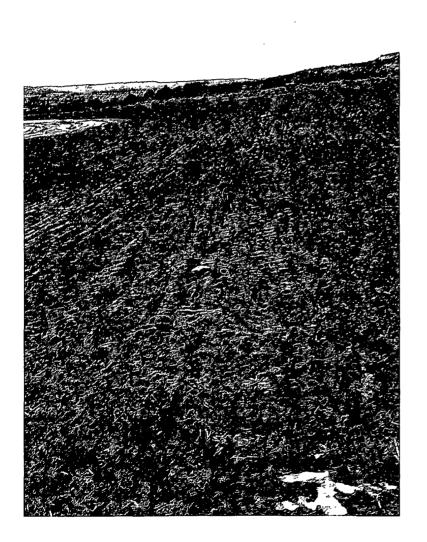
Wendy.F.Payne@conocophillips.com

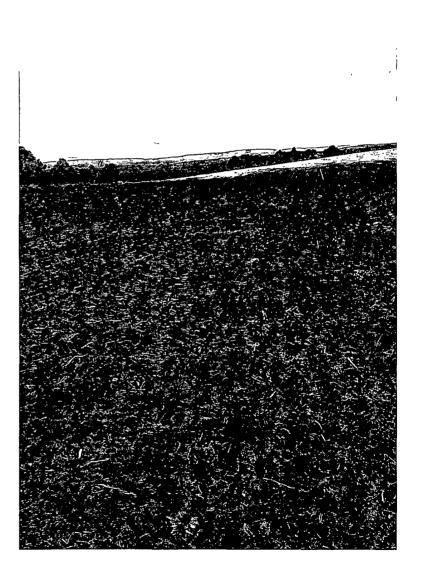
# ConocoPhillips

Reclamation Form:	
Date: 12/14/11	
Well Name: 5J 30-6#24	_
Footages: 1795 FNL 660 FWL	_Unit Letter: _E
Section: 9, T-30-N, R-6-W, County: Rio	A., b. State: wa
Reclamation Contractor:	
Reclamation Date: 8/31/11	
Road Completion Date: 9/2///	**************************************
Seeding Date:	
**PIT MARKER STATUS (When Required): Picture of MARKER PLACED : $\frac{9}{2}/11$ LATATUDE: $36.32952^{\circ}$ LONGITUDE: $107.47475^{\circ}$	(DATE)
Pit Manifold removed <u>\$/23/11</u>	
Construction Inspector: $\frac{5. M^{2}G/_{4550m}}{M^{2}}$ Inspector Signature:	Date: /2//4///
Office Use Only: Subtask DSM	









	WELL NAME: San Juan 30-6 Unit 2A	OPEN PIT INSPECTION FORM					ConocoPhillips			
	INSPECTOR  DATE  *Please request for pit extention after 26 weeks		Fred Mtz 05/26/11 Week 2	Fred Mtz 06/01/11 Week 3	Fred Mtz 06/09/11 Week 4	Fred Mtz 06/16/11 Week 5	F.MTZ 06/23/11 Week 6	Fred Mtz 06/30/11 Week 7	F.MTZ 07/14/11 Week 8	F.MTZ 08/03/11 Week 9
PIT STATUS		Drilled Completed Clean-Up	Drilled Completed Clean-Up	Drilled Completed Clean-Up	☐ Drilled ☐ Completed ☐ Clean-Up	☐ Drilled ☐ Completed ☐ Clean-Up	Drilled Completed Clean-Up	Drilled Completed Clean-Up	✓ Drilled ✓ Completed ☐ Clean-Up	✓ Drilled ✓ Completed ☐ Clean-Up
LOCATION	is the location marked with the proper flagging? (Const. Zone, poles, pipelines, etc.)	☑ Yes ☐ No	Yes No	✓ Yes 🗌 No	✓ Yes □ No	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☑ Yes ☐ No	✓ Yes ☐ No
	Is the temporary well sign on location and visible from access road?	☑ Yes ☐ No	☐ Yes ☐ No	✓ Yes 🗌 No	☑ Yes ☐ No	✓ Yes 🗌 No	☐ Yes ☐ No	Yes No	✓ Yes ☐ No	☐ Yes ☑ No
	is the access road in good driving condition? (deep ruts, bladed)	☑ Yes ☐ No	☐ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☐ Yes ☐ No	Yes No	☑ Yes ☐ No	☑ Yes ☐ No
	Are the culverts free from debris or any object preventing flow?	☑ Yes ☐ No	☐ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No
	Is the top of the location bladed and in good operating condition?	☑ Yes ☐ No	Yes No	✓ Yes ☐ No	☑ Yes ☐ No	☐ Yes ☑ No	Yes No	☐ Yes ☐ No	☑ Yes ☐ No	✓ Yes 🗌 No
NCE	is the fence stock-proof? (fences tight, barbed wire, fence clips in place?	✓ Yes   No	☐ Yes ☐ No	✓ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☑ Yes ☐ No	✓ Yes 🗌 No
COMPLIANCE	Is the pit liner in good operating condition? (no tears, up-rooting corners, etc.)	☑ Yes ☐ No	☐ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	✓ Yes ☐ No	☑ Yes ☐ No
-	Is the the location free from trash, oil stains and other materials? (cables, pipe threads, etc.)	☑ Yes ☐ No	☐ Yes ☐ No	✓ Yes 🗌 No	☑ Yes ☐ No	☑ Yes ☐ No	☐ Yes ☐ No	Yes No	☑ Yes ☐ No	☑ Yes ☐ No
ENVIRONMENTAL	Does the pit contain two feet of free board? (check the water levels)	✓ Yes ☐ No	☐ Yes ☐ No	✓ Yes 🗌 No	☑ Yes ☐ No	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No
SON NO	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
ENAI	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 natural drainage?	✓ Yes □ No	☐ Yes ☐ No	✓ Yes 🗌 No	✓ Yes 🗌 No	✓ Yes 🗌 No	☐ Yes ☐ No	☐ Yes ☐ No	✓ Yes ☐ No	✓ Yes ☐ No
	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 good condition?	☑ Yes ☐ No	Yes No	☑ Yes ☐ No	☑ Yes ☐ No	✓ Yes 🗌 No	☐ Yes ☐ No	☐ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No
ပ္ပ	Was the OCD contacted?	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	Yes No	Yes No	☐ Yes ☑ No	☐ Yes ☑ No
	PICTURE TAKEN	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	Yes No	Yes No	☐ Yes ☑ No	☐ Yes ☑ No
:	COMMENTS	Shallow ditches	Shallow diversion	Shallow diversion	Shallow diversion	location need bladed Frack Tanks on location I tightened fence	FRACK CREW ON			SIGHN ON FENCE

WELL NAME:			中 经净额			<b>党理</b> 组改。			A STATE OF THE STA	
San Juan 30-6 Unit 2A				and the second s						
	INSPECTOR		F.MTZ							
	*Please request for pit extention after 26 weeks	08/09/11 Week 10	08/16/11 Week 11	Week 12	Week 13	Week 14	Week 15	Week 16	Week 17	Week 18
PIT STATUS		☑ Drilled ☑ Completed ☐ Clean-Up	✓ Drilled ✓ Completed ☐ Clean-Up	Drilled Completed Clean-Up	Drilled Completed Clean-Up	Drilled Completed Clean-Up	Drilled Completed Ciean-Up	Drilled Completed Clean-Up	Drilled Completed Clean-Up	Drilled Completed Clean-Up
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	Is the temporary well sign on location and visible from access road?	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
	ls the access road in good driving condition? (deep ruts, bladed)	✓ Yes ☐ No	☑ Yes ☐ No	☐ Yes ☐ No	Yes No	Yes No	Yes No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No
	Are the culverts free from debris or any object preventing flow?	✓ Yes □ No	✓ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	Yes No	Yes No	Yes No
	Is the top of the location bladed and in good operating condition?	✓ Yes 🗌 No	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	Yes No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No
NCE	Is the fence stock-proof? (fences tight, barbed wire, fence clips in place?	✓ Yes 🗌 No	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No
COMPLIANCE	Is the pit liner in good operating condition? (no tears, up-rooting corners, etc.)	☑ Yes ☐ No	✓ Yes ☐ No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No	Yes No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No
_	Is the the location free from trash, oil stains and other materials? (cables, pipe threads, etc.)	✓ Yes □ No	☑ Yes ☐ No	Yes No	Yes No	Yes No	Yes No	Yes No	Yes No	☐ Yes ☐ No
ENVIRONMENTAL	Does the pit contain two feet of free board? (check the water levels)	✓ Yes □ No	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	Yes No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No
RON	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 natural drainage?	☑ Yes ☐ No	✓ Yes □ No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
	Is there a Manifold on location?	☑ Yes ☐ No	✓ Yes 🗌 No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No
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ی د	Was the OCD contacted?	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	Yes No
	PICTURE TAKEN	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	Yes No	Yes No
	COMMENTS		SIGHN ON FENCE NOREPAIRS							