### State of New Mexico Energy Minerals and Natural Resources

Form C-144 July 21, 2008

· District II 1301 W Grand Ave , Artesia, NM 88210 District III 1000 Rio Brazos Rd, Aztec, NM 87410

Department Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

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

	1220 S		Francis	Dr,	Santa	Fe,	NM	87505	
Z		١(	7	)					

<u>District IV</u> 1220 S St Francis Dr , Santa Fe, NM 87505	Environmental Bureau office and provide a copy to the appropriate NMOCD District Office
	n, Below-Grade Tank, or
	Permit or Closure Plan Application
Type of action: Permit of a pit, closed-loop sy	stem, below-grade tank, or proposed alternative method
X Closure of a pit, closed-loop s	ystem, below-grade tank, or proposed alternative method
Modification to an existing pe	rmit
Closure plan only submitted for	or an existing permitted or non-permitted pit, closed-loop system,
below-grade tank, or proposed	l alternative method
	idual pit, closed-loop system, below-grade tank or alternative request
	nability should operations result in pollution of surface water, ground water or the with any other applicable governmental authority's rules, regulations or ordinances
1	
Operator: Burlington Resources Oil & Gas Company, LP	OGRID#: <u>14538</u>
Address: P.O. Box 4289, Farmington, NM 87499	
Facility or well name: SAN JUAN 27-4 UNIT 58N	·
API Number: 30-039-30275	OCD Permit Number
U/L or Qtr/Qtr: M(SW/SW) Section: 31 Township: 27N	Range: 4W County: Rio Arriba
Center of Proposed Design: Latitude: 36.52473 °N	Longitude:107.29603
Surface Owner: X Federal State Private	Tribal Trust or Indian Allotment
Temporary X Drilling Workover  Permanent Emergency Cavitation P&A  X Lined Unlined Liner type Thickness 20 mil  X String-Reinforced  Liner Seams X Welded X Factory Other	X LLDPE
notice of ir	
Drying Pad Above Ground Steel Tanks Haul-off Bins Lined Unlined Liner type Thickness mil Liner Seams Welded Factory Other	Other  LLDPE HDPE PVD Other  OTHER DESCRIPTION OF THE PERSON OF THE PERS
4 Below-grade tank: Subsection I of 19 15 17 11 NMAC	7 AB 2010
Volumebbl Type of fluid	OIL CONS. DIV. DIST. 3
Tank Construction material	
	ner, 6-inch lift and automatic overflow shut-off
	Other
Liner Type Thickness mil HDPE PV6	C Other
5 Alternative Method:	,
Submittal of an exception request is required Exceptions must be submitted to	the Santa Fe Environmental Bureau office for consideration of approval

Fencing: Subsection D of 19 15 17 11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks)  Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institution or church)  Four foot height, four strands of barbed wire evenly spaced between one and four feet  Alternate Please specify			
Netting: Subsection E of 19 15 17 11 NMAC (Applies to permanent pits and permanent open top tanks)  Screen Netting Other  Monthly inspections (If netting or screening is not physically feasible)			
Signs: Subsection C of 19 15 17 11 NMAC  12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers  X Signed in compliance with 19 15 3 103 NMAC			
Administrative Approvals and Exceptions:  Justifications and/or demonstrations of equivalency are required Please refer to 19 15 17 NMAC for guidance  Please check a box if one or more of the following is requested, if not leave blank:  Administrative approval(s) Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for consi  (Fencing/BGT Liner)  Exception(s) Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval	ideration of ap	proval	
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 - 1WATERS 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.  (Applied to permanent pits)  - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	Yes NÄ	No 	
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  - Written confirmation or verification from the municipality, Written approval obtained from the municipality	Yes	∐No	
Within 500 feet of a wetland.  - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	Yes	No	
Within the area overlying a subsurface mine.  - Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division	Yes	No	
Within an unstable area.  - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	Yes	No	
Within a 100-year floodplain - FEMA map	Yes	No	

١	Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19 15 17 9 NMAC				
١	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				
1	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				
	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				
	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				
i	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)				
ĺ	15				
	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 Real-fill and Court Design Specifications, based upon the converging requirements of Subsection II of 10.15.17.13 NMAC				
	Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC				
	Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19 15.17 13 NMAC				
	Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19 15.17.13 NMAC				

Form C-144 Oil Conservation Division Page 3 of 5

16 What Daniel Charles E. Charles E. Constitution Alexander Scale Trade at Hard Affilia Only (10.15.17.12.D.) DAG()					
Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19 15 17.13 D NMAC) Instructions Please identify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings Use attachment if more than two					
facilities are required.	Disposal Facility Pormit #				
	Disposal Facility Permit # Disposal Facility Permit #				
Will any of the proposed closed-loop system operations and associated activitie					
Yes (If yes, please provide the information No  Required for impacted areas which will not be used for future service and operations.  Soil Backfill and Cover Design Specification - based upon the appropria					
Re-vegetation Plan - based upon the appropriate requirements of Subsec	tion I of 19.15.17.13 NMAC				
Site Reclamation Plan - based upon the appropraite requirements of Sub	section G of 19 15 17 13 NMAC				
Instructions Each siting criteria requires a demonstration of compliance in the closure plan certain siting criteria may require administrative approval from the appropriate district office	Siting Criteria (Regarding on-site closure methods only: 19 15 17 10 NMAC Instructions Each siting criteria requires a demonstration of compliance in the closure plan Recommendations of acceptable source material are provided 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 Justifications and/or demonstrations of equivalency are required Please refer to 19 15 17 10 NMAC for guidance				
Ground water is less than 50 feet below the bottom of the buried waste  - NM Office of the State Engineer - iWATERS database search; USGS Data obta	upod from poerby wells	Yes No			
- INVIOUNCE OF the State Engineer - IWATERS database seaton, 0503 Data obtains	inied from hearby wens				
Ground water is between 50 and 100 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search, USGS, Data obtain		∐Yes ∐No ∏			
Ground water is more than 100 feet below the bottom of the buried waste	and home money works	Yes No			
- NM Office of the State Engineer - 1WATERS database search, USGS, Data obtain	ned from nearby wells				
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significations (measured from the ordinary high-water mark)	ant 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 ex- Visual inspection (certification) of the proposed site, Aerial photo, satellite image	xistence at the time of initial application	Yes No			
		Yes No			
Within 500 horizontal feet of a private, domestic fresh water well or spring that less that purposes, or within 1000 horizontal fee of any other fresh water well or spring, in existe - NM Office of the State Engineer - iWATERS database, Visual inspection (certific	ence at the time of the initial application.				
Within incorporated municipal boundaries or within a defined municipal fresh water we pursuant to NMSA 1978, Section 3-27-3, as amended	·	Yes No			
<ul> <li>Written confirmation or verification from the municipality, Written approval obtain Within 500 feet of a wetland</li> </ul>	med from the municipality	∏Yes ∏No			
US Fish and Wildlife Wetland Identification map, Topographic map, Visual inspe	ection (certification) of the proposed site				
Within the area overlying a subsurface mine.		Yes No			
- Written confirantion or verification or map from the NM EMNRD-Mining and M	ineral Division				
Within an unstable area	neral Resources, USGS, NM Geological Society, · · · - ·	Yes No			
Topographic map Within a 100-year floodplain		Yes No			
- FEMA map					
18 On-Site 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.					
Siting Criteria Compliance Demonstrations - based upon the appropriate	•				
Proof of Surface Owner Notice - based upon the appropriate requirement					
Construction/Design Plan of Burial Trench (if applicable) based upon the	••••	10 15 17 11 NIMAAC			
Construction/Design Plan of Temporary Pit (for in place burial of a drying pad) - based upon the appropriate requirements of 19.15.17 11 NMAC  Protocols and Procedures - based upon the appropriate requirements of 19.15 17 13 NMAC					
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19 15 17 13 NMAC					
Waste Material Sampling Plan - based upon the appropriate requirement	•				
Disposal Facility Name and Permit Number (for liquids, drilling fluids a		unnot be achieved)			
Soil Cover Design - based upon the appropriate requirements of Subsec	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 Plan - based upon the appropriate requirements of Subsection Plan - based upon t					

19 Operator Application Certification:
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief
Name (Print) Title  Signature Date
e-mail address - Telephone
- That dates
20 OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: OCD Permit Number:
Closure Report (required within 60 days of closure completion):  Subsection K of 1915 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 23, 2009
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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
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 compliant 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
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)  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 36.52481 °N Longitude 107.29632 °W NAD 1927 X 1983
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)  Signature  e-mail address  Marie E Jaramillo  Date  105-326-9865

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

Lease Name: SAN JUAN 27-4 UNIT 58N

API No.: 30-039-30275

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.

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

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

Notification is attached.

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

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

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

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

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

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

Components	Tests Method	Limit (mg/Kg)	Results
Benzene	EPA SW-846 8021B or 8260B	0.2	ND ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	80.3 ug/kG
TPH	EPA SW-846 418.1	2500	796mg/kg
GRO/DRO	EPA SW-846 8015M	500	39.2 mg/Kg
Chlorides	EPA 300.1	1000)500	40.0 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 Forest 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 Forest 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 27-4 UNIT 58N, UL-M, Sec. 31, T 27N, R 4W, API # 30-039-30275

### Tafoya, Crystal

From:

Tafoya, Crystal

Sent:

Wednesday, July 02, 2008 12:42 PM 'jreidinger@fs.fed.us'

To:

Cc:

'brandon.powell@state.nm.us'

Subject:

OCD Pit Closure Notification

The following wells will be closed on-site, San Juan 27-4 Unit 141B and San Juan 27-4 Unit 58N. The new OCD Pit Rule 17 requires that the surface owner be notified of the on-site closure of the temporary pit. Please feel free to contact me at any time if you have any questions.

Thank you,

Crystal L. Tafoya Regulatory Technician ConocoPhillips Company San Juan Business Unit Phone: (505) 326-9837

Email: Crystal.Tafoya@conocophillips.com

District I PO Box 1980, Hobbs, NM 88241-1980

District II PO Drawer CO, Artesia, NM 88211-0719

District III 1000 Rio Brazos Rd., Aztec, NM 87410 1/1 strict IV

PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe. NM 87504-2088

Form C-102 Revised February 21, 1994 Instructions on back

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

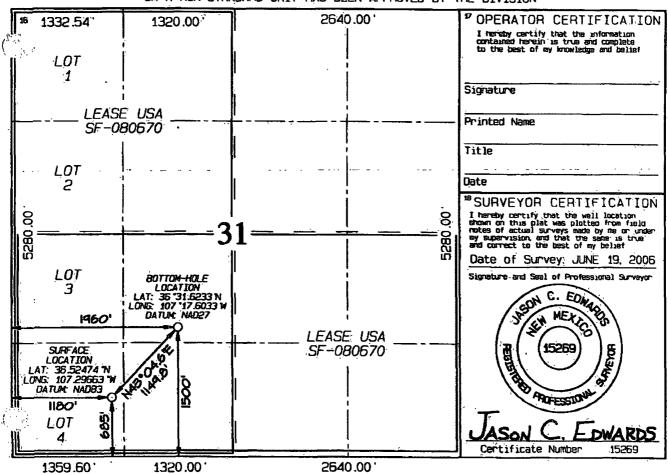
AMENDED REPORT

### WELL LOCATION AND ACREAGE DEDICATION PLAT

'API Number	*Pop1 Code	*Pool Name	
*Property Code	_	operty Name AN 27-4 UNIT	Well Number 58N
OGRID No.	•	erator Name ES OIL & GAS COMPANY, LP	*Elevation 7313

<sup>10</sup> Surface Location torth/South 1s ul or lot ro. Let Ith Feat from the East/Mest line Feet from the RIO 31 27N 4W 685 **SOUTH** 1180 WEST М ARRIBA 11 Bottom Different Hole Location If From Surface il or lot no Sect for Feet from the Morth/South line ent from the East/Mest line ÄÏÖ K 31 27N **4W** 1500 SOUTH 1960 WEST ARRIBA 12 Dedicated Acres litha ro, Infill Concollidation Code Order No.

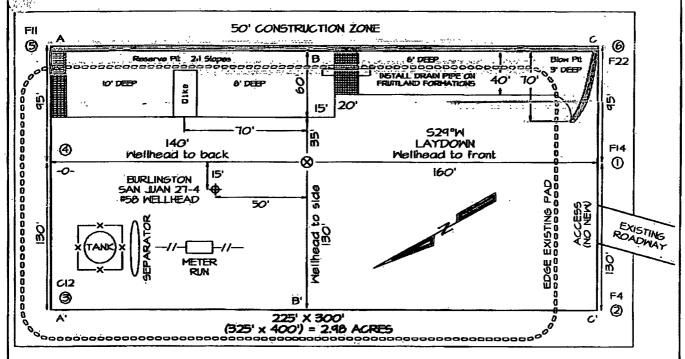
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



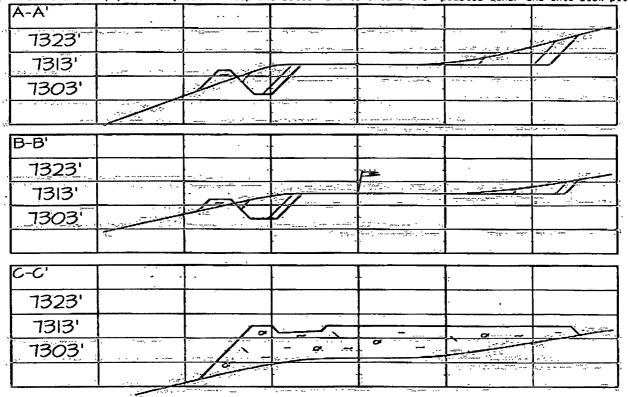
### BURLINGTON RESOURCES OIL & GAS COMPANY, LP SAN JUAN 27-4 UNET #58N, 685' FSL & 1180' FWL SECTION 31, T27N, RAW, NMPM, RIO ARRIBA COUNTY, NM GROUND ELEVATION: 7313' DATE: JUNE 19, 2006

Ŧ





eserve Pit Dike: to be 8' above Deep side (overflow - 3' wide and 1' above shallow side). ow Pit: overflow pipe halfway between top and bottom and to extend over plastic liner and into blow pit.



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



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

Results /

Client:	ConocoPhillips /	Project #:	96052-0026
Sample ID.	SJ 27-4 #58N	Date Reported:	11-13-08
Laboratory Number:	48079	Date Sampled.	11-05-08
Chain of Custody No:	5681	Date Received:	11-06-08
Sample Matrix:	Soil	Date Extracted.	11-10-08
Preservative:	Cool	Date Analyzed:	11-12-08
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)	39.2	0.1
Total Petroleum Hydrocarbons	39.2	0.2

ND - Parameter not detected at the stated detection limit.

References:

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

SW-846, USEPA, December 1996.

Comments:

**Drilling Pit Sample** 



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

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	SJ 27-4 #58N Background	Date Reported:	11-13-08
Laboratory Number:	48080	Date Sampled:	11-05-08
Chain of Custody No:	5681	Date Received <sup>-</sup>	11-06-08
Sample Matrix:	Soil	Date Extracted	11-10-08
Preservative:	Cool	Date Analyzed:	11-12-08
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)	3.7	0.1	
Total Petroleum Hydrocarbons	3.7	0.2	

ND - Parameter not detected at the stated detection limit.

References:

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

SW-846, USEPA, December 1996.

Comments:

**Drilling Pit Sample** 

Analyst

Review

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



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

### **Quality Assurance Report**

Client:	QA/QC	Project #:	N/A
Sample ID.	11-12-08 QA/QC	Date Reported:	11-13-08
Laboratory Number:	48077	Date Sampled:	N/A
Sample Matrix:	Methylene Chloride	Date Received <sup>-</sup>	N/A
Preservative.	N/A	Date Analyzed:	11-12-08
Condition:	N/A	Analysis Requested:	TPH

First Control	I-Cal Date	I-Cal RF:	C-Cal RF:	% Difference	Accept Range
Gasoline Range C5 - C10	05-07-07	1 0182E+003	1.0186E+003	0.04%	0 - 15%
Diesal Pango C10 C29	05.07.07	0.0376E±002	Q Q415E±002	0.04%	0 - 15%

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

Duplicate Conc. (mg/Kg)	Sample	Duplicate	% Difference	Accept Range
Gasoline Range C5 - C10	ND	ND	0.0%	0 - 30%
Diesel Range C10 - C28	17.1	17.4	1.8%	0 - 30%

Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result	% Recovery	Accept Range
Gasoline Range C5 - C10	ND	250	249	99.6%	75 - 125%
Diesel Range C10 - C28	17.1	250	264	98.9%	75 - 125%

ND - Parameter not detected at the stated detection limit.

References:

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

SW-846, USEPA, December 1996.

Comments:

QA/QC for Sample 48077 - 48080 and 48089.

Analyst

Review

5796 US Highway 64, Farmington, NM 87401

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

5796 US Highway 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

### **Quality Assurance Report**

Client	QA/QC	Project #	N/A
Sample ID	11-12-08 QA/QC	Date Reported	11-13-08
Laboratory Number	48077	Date Sampled	N/A
Sample Matrix	Methylene Chloride	Date Received	N/A
Preservative.	N/A	Date Analyzed	11-12-08
Condition	N/A	Analysis Requested	TPH

A STATE OF THE STA	I-Cal Date	I-Cal RF	C-Cal RF:	% Difference	Accept: Range
Gasoline Range C5 - C10	05-07-07	1 0182E+003	1 0186E+003	0.04%	0 - 15%
Diesel Range C10 - C28	05-07-07	9 9376E+002	9 9415E+002	0.04%	0 - 15%

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

Duplicate Conc. (mg/Kg)	Sample	Duplicate	% Difference	Accept Range
Gasoline Range C5 - C10	ND	ND	0.0%	0 - 30%
Diesel Range C10 - C28	17.1	17.4	1.8%	0 - 30%

Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result	% Recovery	Accept Range
Gasoline Range C5 - C10	ND	250	249	99.6%	75 - 125%
Diesel Range C10 - C28	17.1	250	264	98.9%	75 - 125%

ND - Parameter not detected at the stated detection limit

References

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

SW-846, USEPA, December 1996

Comments:

QA/QC for Sample 48077 - 48080 and 48089.

Analyst



### EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client	ConocoPhillips	Project#	96052-0026
Sample ID	SJ 27-4 #58N	Date Reported	11-13-08
Laboratory Number	48079	Date Sampled	11-05-08
Chain of Custody	5681	Date Received	11-06-08
Sample Matrix	Soil	Date Analyzed	11-12-08
Preservative	Cool	Date Extracted	11-10-08
Condition	Intact	Analysis Requested	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	ND	0.9
Toluene	17.5	1.0
Ethylbenzene	2.4	1.0
p,m-Xylene	45.2	1.2
o-Xylene	15.2	0.9
Total BTEX	80.3	

ND - Parameter not detected at the stated detection limit

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

References

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

December 1996

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

USEPA, December 1996

**Comments:** 

**Drilling Pit Sample** 

Analyst



### EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client	ConocoPhillips	Project #	96052-0026
Sample ID	SJ 27-4 #58N Background	Date Reported	11-13-08
Laboratory Number	48080	Date Sampled	11-05-08
Chain of Custody	5681	Date Received	11-06-08
Sample Matrix	Soil	Date Analyzed	11-12-08
Preservative	Cool	Date Extracted	11-10-08
Condition	Intact	Analysis Requested	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	ND	0.9
Toluene	5.5	1.0
Ethylbenzene	1.1	1.0
p,m-Xylene	4.2	1.2
o-Xylene	3.4	0.9
Total BTEX	14.2	

ND - Parameter not detected at the stated detection limit

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

References

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

December 1996

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

USEPA, December 1996

Comments:

**Drilling Pit Sample** 

Analyst



### EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client	N/A	Project #	N/A
Sample ID	11-12-BT QA/QC	Date Reported	11-13-08
Laboratory Number	48073	Date Sampled	N/A
Sample Matrix	Soil	Date Received	N/A
Preservative	N/A	Date Analyzed	11-12-08
Condition	N/A	Analysis	BTEX

Calibration and Detection Limits (ug/L)	PCal RF	C-Cal RF: Accept. Rang	%Diff. je 0 - 15%	Blank Conc	Detects: Limit
Benzene	4 3947E+007	4 4035E+007	0.2%	ND	0.1
Toluene	3 1946E+007	3 2010E+007	0.2%	ND	0.1
Ethylbenzene	2 4466E+007	2 4515E+007	0.2%	ND	0.1
p,m-Xylene	2 4466E+007	2 4515E+007	0.2%	ND	0.1
o-Xylene	2 3715E+007	2 3763E+007	0.2%	ND	0.1

Duplicate Conc. (ug/Kg)	Sample Du	plicate	%Diff.	Accept Range	Detect Limit
Benzene	ND	ND	0.0%	0 - 30%	0.9
Toluene	4.9	5.0	2.0%	0 - 30%	1.0
Ethylbenzene	2.3	2.2	4.3%	0 - 30%	1.0
p,m-Xylene	5.9	5.7	3.4%	0 - 30%	1.2
o-Xylene	4.1	4.3	4.9%	0 - 30%	0.9

Spike Conc. (ug/Kg)	Sample Amo	ount Spiked Spik	red Sample	% Recovery	Accept Range
Benzene	ND	50.0	49.0	98.0%	39 - 150
Toluene	4.9	50.0	52.6	95.8%	46 - 148
Ethylbenzene	2.3	50.0	50.3	96.2%	32 - 160
p,m-Xylene	5.9	100	103	97.1%	46 - 148
o-Xylene	4.1	50.0	51.1	94.5%	46 - 148

ND - Parameter not detected at the stated detection limit

References

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

December 1996

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

Comments:

QA/QC for Samples 48073 - 48080, 48083, and 48089.

Analyst

### EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	SJ 27-4 #58N Background	Date Reported:	11-13-08
Laboratory Number:	48080	Date Sampled:	11-05-08
Chain of Custody No:	5681	Date Received:	11-06-08
Sample Matrix:	Soil	Date Extracted:	11-10-08
Preservative:	Cool	Date Analyzed:	11-10-08
Condition:	Intact	Analysis Needed:	TPH-418.1

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

**Total Petroleum Hydrocarbons** 

182

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:

**Drilling Pit Sample.** 

Analyst

Musthern Wetles
Review



# EPA METHOD 418.1 TOTAL PETROLEUM HYROCARBONS QUALITY ASSURANCE REPORT

Project #: Client: QA/QC N/A Sample ID: QA/QC Date Reported: 11-11-08 Laboratory Number: 11-10-TPH.QA/QC 48070 Date Sampled: N/A Sample Matrix: Freon-113 Date Analyzed: 11-10-08 Preservative: N/A Date Extracted: 11-10-08 Condition: N/A Analysis Needed: TPH

Calibration | LiCal Date | C-Cal Date | C-Cal Date | C-Cal RF | % Difference | Accept. Range | 11-03-08 | 11-10-08 | 1,420 | 1,520 | 7.0% | +/- 10%

Blank Conc. (mg/Kg) Concentration Detection Limit ND 12.5

Duplicate Conc. (mg/Kg)

TPH

17.1

Duplicate % Difference Accept. Range 21.6

26.3%

+/- 30%

Spike Conc. (mg/Kg) Sample Spike Added Spike Result % Recovery Accept Range TPH 17.1 2,000 1,710 84.8% 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 48070, 48071, 48073 and 48078 - 48083.

Analyst



#### Chloride

ConocoPhillips Project #: 96052-0026 Client: SJ 27-4 #58N Sample ID: Date Reported: 11-13-08 Date Sampled: 11-05-08 Lab ID#: 48079 11-06-08 Date Received: Sample Matrix: Soil Date Analyzed: 11-11-08 Cool Preservative: Condition: Intact Chain of Custody: 5681

Concentration (mg/Kg) **Parameter** 

**Total Chloride** 40.0

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

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

Comments: **Drilling Pit Sample.** 



#### Chloride

96052-0026 Client: ConocoPhillips Project #: Sample ID: SJ 27-4 #58N Background Date Reported: 11-13-08 Lab ID#: 48080 Date Sampled: 11-05-08 Sample Matrix: Soil Date Received: 11-06-08 Preservative: Date Analyzed: 11-11-08 Cool Condition: Chain of Custody: 5681 Intact

**Parameter** Concentration (mg/Kg)

**Total Chloride** 25.0

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

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

Comments: **Drilling Pit Sample.** 

Submit To Appropr Two Copies	iate District	Office			State of Ne					Form C-105					
District I 1625 N French Dr	Hobbs, NM	1 88240	Ene	ergy, l	Minerals and	d Natu	ıral R	esources		July 17, 2008  1. WELL API NO.					
District II 1301 W Grand Ave				0"	I C	<b>T</b>				30-039-30275					
District III 1000 Rio Brazos Ro				Oil Conservation Division 1220 South St. Francis Dr.				2. Type of Lease							
District IV								Jr.		3. State Oil &		FEE No.		INDIAN	
1220 S St Francis	Dr , Santa Fe	e, NM 87505			Santa Fe, N	NIVI O	/303			SF-080670	)				
		ETION OF	RECC	MPL	ETION RE	PORT	ΓΑΝΙ	) LOG					ere i irabia bilitarilali		* 25.900 (A)
4 Reason for fili	ng:									5 Lease Nam					i
☐ COMPLETI	ON REPO	ORT (Fill in box	es #1 throu	gh #31	for State and Fee	e wells o	nly)			6. Well Numl		ONII			
C-144 CLOS #33, attach this ar									i/or	58N					
7. Type of Comp	letion:														
8. Name of Opera		WORKOVER	DEEPE	NING	□PLUGBACI	СПП	FFERE	NT RESER	VOII	9 OGRID					
<b>Burlington R</b>	esources	Oil Gas C	ompany,	LP						14538					
10 Address of Op PO Box 4298, Far		NM 87499								11. Pool name	or Wi	ldcat			
			1 -		l n	T				21/2 21	1	0 1		La	
12.Location Surface:	Unit Ltr	Section	Towns	hip	Range	Lot		Feet from	the	N/S Line	Feet	from the	E/W Line	Co	ounty
BH:		<del></del>									<u> </u>				
13. Date Spudded	14 Dat	te T D. Reached	1 15. E	Date Rig	Released		16	Date Comp	letec	d (Ready to Proc	luce)	T 17	L Lelevations	DF and	RKB.
			10/20	6/08				. Dute Comp				RT	Γ, GR, etc.)		
18. Total Measure	-			_	k Measured Dep	oth	20	. Was Direc	tiona	al Survey Made	?	21 Type	e Electric ai	nd Other	Logs Run
22. Producing Int	erval(s), of	this completion	ı - Top, Bot	tom, Na	nme										
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26. Perforation	record (unt	terval, size, and	number)				27 40	TOUS CIL	ED	ACTUDE CE	ZMENI	T SOLIE	EZE ETV	~	
20. 1 CHOIATION	record (iii	icival, size, and	ilailioci)					INTERVAL			ACTURE, CEMENT, SQUEEZE, ETC. AMOUNT AND KIND MATERIAL USED				
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30						DDO	DIIC	TION							
Date First Produc	tion	Prod	uction Metl	hod (Fla	owing, gas lift, p				))	Well Status	s (Proa	l. or Shut-	ın)		
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Date of Test	Hours	Tested	Choke Size		Prod'n For Test Period		Oil - Bl	ol .	Ga	as - MCF	Wa	ater - Bbl	G	as - Oıl R	atio
Flow Tubing Press.	Casing	I	Calculated 2 Hour Rate	24-	Oil - Bbl		Gas	- MCF	I	Water - Bbl.		Oıl Grav	vity - API -	(Corr.)	
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31. List Attachme	,							·							
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33. If an on-site b	-	j	-			-									
33. II all off-site of	urrar was t	Latitude 3	// 1		gitude 107.2963			1927 <b>⊠</b> 102	13						,
I hereby centif	Sylthat the	e information	ı showh	on both	h sides of this	form i	s true	and comp	lete	to the best o	of my	knowlea	lge and b	elief	-
Signature	1 pril	V#//Wa	rd V		nted ne Marie E.	Jarami	illo	Title: Sta	aff F	Regulatory T	ech	Date	: 2/1/201	0	,
E-mail Addre	ss marie	eliaramillo@	deonocor	hillins	s.com										

# ConocoPhillips O

Pit Closure Form:	
Date: 8/23/09	
Well Name: 21-4#58N	
Footages:	Unit Letter:
Section:, TN, RW, County: _	State:
Contractor Closing Pit: Ac-	· · · · · · · · · · · · · · · · · · ·
Construction Inspector: Size Smith	Date: 8/25/09
Inspector Signature:	,

### Jaramillo, Marie E

From:

Silverman, Jason M

Sent:

Thursday, August 13, 2009 1:13 PM

To:

'ireidinger@fs.fed.us'; Brandon.Powell@state.nm.us; Mark Kelly; Robert Switzer; Sherrie

Landon

Cc:

'acedragline@yahoo.com'; 'BOS'; Faver Norman (faverconsulting@yahoo.com); Jared

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

(sconsulting.eric@gmail.com); Terry Lowe; Becker, Joey W; Bonilla, Amanda; Bowker, Terry D; Busse, Dollie L; Chavez, Virgil E; Gordon Chenault; GRP:SJBU Production Leads; Hockett, Christy R; Johnson, Kirk L; Kennedy, Jim R; Lopez, Richard A; Nelson, Terry J; O'Nan, Mike J.; Peace, James T; Pierce, Richard M; Poulson, Mark E; Richards, Brian; Smith, Randall O; Stamets, Steve A; Thacker, LARRY; Work, Jim A; Blair, Maxwell O; Blakley, Mac; Clark, Joni E: Farrell, Juanita R: Gillette, Steven L (Gray Surface Specialties and Consulting, Ltd.); Greer,

David A; Hines, Derek J (Finney Land Co.); Maxwell, Mary Alice; McWilliams, Peggy L;

Seabolt, Elmo F; Stallsmith, Mark R

Subject:

Reclamation Notice: San Juan 27-4 Unit 58N

Importance: High

Attachments: San Juan 27-4 unit 58N.PDF

Ace Services will move a tractor to the San Juan 27-4 Unit 58N on Tuesday, August 18th, 2009, to start the Reclamation process.

Please contact Eric Smith (608-1387) if you have any questions or need further assistance.

Thanks, Jason Silverman

Burlington Resources Well- Charge Code #: 10229217

Rio Arriba County, NM:

San Juan 27-4 58N - Forest surface / minerals 685' FSL, 1180' FWL

Sec. 31, T27N, R4W

Unit Letter 'M'

Lease #: USA SF-080670

API #: 30-039-30275

Latitude: 36° 31' 29.06400" N (NAD 83)

Longitude: 107° 17' 47.86800" W

Elevation: 5662'

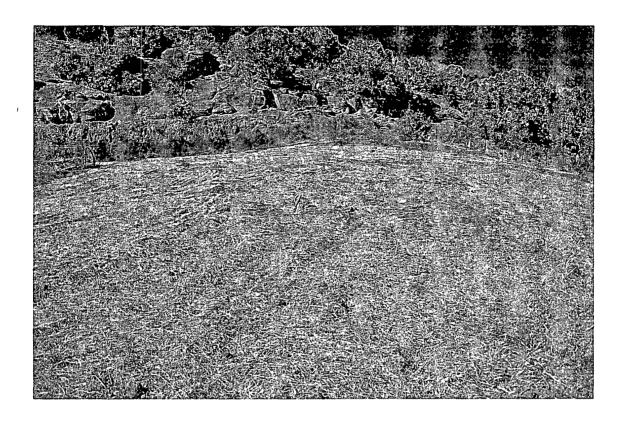
Jason Silverman -----Construction Technician ConocoPhillips Company - SJBU Projects Team P.O. Box 4289 Farmington, NM 87499-4289



Reclamation Form:
Date: 11/4/09
Well Name: 21-4# 58 W
Footages: 6858SL 11866WL Unit Letter: M
Section: 31 , T-27-N, R-4-W, County: Robert State: N.M.
Reclamation Contractor: Ac-
Reclamation Date: 10/16/09
Road Completion Date: 11/3/09
Seeding Date: 11/3/09
Construction Inspector: Smc Smc Date: 11/4/09
Inspector Signature:









### WELL PAD SAFETY AND ENVIRONMENTAL CHECK LIST

WELL NAME: San Juan 27-4 Unit 58N

API#:	30.	-039	-302	75
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DATE	INSPECTOR	SAFETY CHECK	LOCATION CHECK	PICTURES TAKEN	COMMENTS
9/17/08	Rodney Woody	X	X		CROSSFIRE TO REPAIR HOLES
2/18/09	Rodney Woody	Х	Х		PIT AND LOCATION LOOK GOOD
3/19/09	Scott Smith	Х	Х	Х	Fence in good condition; small tears in liner apron; debris in pit
4/6/09	Scott Smith	Х	Х	X	Fence and liner in good condition
4/13/09	Scott Smith	Х	Х	Х	Fence and liner in good condition
4/20/09	Scott Smith	Х	X	Х	Fence and liner in good condition
4/27/09	Scott Smith	X	X	X	Fence and liner in good condition
5/4/09	Scott Smith	X	X	Х	Fence and liner in good condition
5/18/09	Scott Smith	Χ	X	Х	Fence and liner in good condition
6/10/09	Scott Smith				Could not inspect due to road conditions (mud)
6/17/09	Scott Smith	X	Х	X	Fence and liner in good condition
7/6/09	Scott Smith			· · · · · · · · · · · · · · · · · · ·	Rig on location
7/15/09	Scott Smith				Rig on location
7/22/09	Scott Smith	X	X	X	Liner in good condition; fence cut; barbed-wire cut; oil floating on water in pit, called Nobles to skim, called Cross-fire to pressure wash liner
7/27/09	Scott Smith	X	Х	Х	Crew installing facilities at this time; fence loose, barbed-wire cut; tear in liner @ blowpit; Crossfire crew pressure-washing liner now
8/4/09	Scott Smith	X	Х	Х	Liner in good condition; crew installing facilities at this time; fence loose, barbed-wire cut
8/12/09	Scott Smith	X	X	X	Liner in good condition; crew installing facilities at this time; fence loose, barbed-wire cut