State of New Mexico **Energy Minerals and Natural Resources**  Form C-144 July 21, 2008

1301 W Grand Ave , Artesia, NM 88210

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

District III  $1000\ Rio\ Brazos\ Rd$  , Aztec, NM  $\ 87410$ District IV 1220 S St Francis Dr , Santa Fe, NM 87505

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

4190	
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	Pit, Closed-Loop System, Below-Grade Tank, or
Propo	osed Alternative Method Permit or Closure Plan Application
Type of action:	Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method
	X Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method
	Modification to an existing permit
	Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system,
	below-grade tank, or proposed alternative method

Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request

Please be advised that approval of thus request does not relieve the operator of hability 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 3M
API Number: 30-039-30851 OCD Permit Number
U/L or Qtr/Qtr: D(NW/NW) Section: 24 Township: 30N Range: 6W County: Rio Arriba
Center of Proposed Design: Latitude: 36.80212 °N Longitude: 107.42054 °W NAD: 1927 1983
Surface Owner: Federal State X Private Tribal Trust or Indian Allotment
2   X   Pit: Subsection F or G of 19.15 17.11 NMAC   Temporary.   X   Drilling   Workover   Workover   Permanent   Emergency   Cavitation   P&A     X   Lined   Unlined   Liner type: Thickness   20   mil   X   LLDPE   HDPE   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
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
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  Form C-144  Oil Conservation Division  Page 1 of 5

Form C-144

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, ms.  Four foot height, four strands of barbed wire evenly spaced between one and four feet  Alternate Please specify	titution or chui	rch)
7		
Netting: Subsection E of 19 15 17 11 NMAC (Applies to permanent pits and permanent open top tanks)  Screen Netting Other  Monthly inspections (If netting or screening is not physically feasible)		
8		
Signs: Subsection C of 19 15 17 11 NMAC  12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers  X Signed in compliance with 19.15 3.103 NMAC		
9  Administrative Approvals and Exceptions:  Justifications and/or demonstrations of equivalency are required Please refer to 19 15 17 NMAC for guidance		
Please check a box if one or more of the following is requested, if not leave blank:		
Administrative approval(s) Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for cons (Fencing/BGT Liner)	ideration of ap	proval
Exception(s) Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval		
Siting Criteria (regarding permitting): 19.15 17 10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above grade-tanks associated with a closed-loop system.		
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank.  - NM Office of the State Engineer - 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)	□NA	
- Visual inspection (certification) of the proposed site; Aerial photo, Satellite image		
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.  (Applied to permanent pits)	Yes NA	No
<ul> <li>Visual inspection (certification) of the proposed site; Aerial photo, Satellite image</li> <li>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.</li> </ul>	Yes	□No
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site		
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended	Yes	□No
<ul> <li>Written confirmation or verification from the municipality; Written approval obtained from the municipality</li> <li>Within 500 feet of a wetland.</li> <li>US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site</li> </ul>	Yes	□No
Within the area overlying a subsurface mine.  - Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division	Yes	□No
Within an unstable area Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological	Yes	No
Society; Topographic map  Within a 100-year floodplain  - FEMA map	Yes	□No

Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19 15 17 9 NMAC
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.
Hydrogeologic 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
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
14 Proposed Closure: 19 15 17.13 NMAC
Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.
Type Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System  Alternative
Proposed Closure Method Waste Excavation and Removal
Waste Removal (Closed-loop systems only)
On-site Closure Method (only for temporary pits and closed-loop systems)
In-place Burial On-site Trench
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
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 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

16	C1 C41 T1 H1 off Dire- Onless (10.15.17.12 D.NIMAC)	
Instructions: Please identify the facility or facilities for the disposal of	ove Ground Steel Tanks or Haul-off Bins Only: (19 15 17 13 D NMAC) of liquids, drilling fluids and drill cuttings—Use attachment if more than two	9
facilities are required	D 15 1, D 1/	
	Disposal Facility Permit #	
Disposal Facility Name		
Yes (If yes, please provide the information		e service and
Required for impacted areas which will not be used for future service  Soil Backfill and Cover Design Specification - based up  Re-vegetation Plan - based upon the appropriate require  Site Reclamation Plan - based upon the appropriate require	on the appropriate requirements of Subsection H of 19 15 17 13 NM. ments of Subsection I of 19 15.17.13 NMAC	AC
certain siting criteria may require administrative approval from the approp	0.15.17 10 NMAC in the closure plan Recommendations of acceptable source material are provided printe district office or may be considered an exception which must be submitted to 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 burie - NM Office of the State Engineer - iWATERS database search,		Yes No
Ground water is between 50 and 100 feet below the bottom of to NM Office of the State Engineer - tWATERS database search;		Yes No
- INM Office of the State Engineer - TWATERS database search,	0505, Data obtained from hearby wens	∐N/A
Ground water is more than 100 feet below the bottom of the bu - NM Office of the State Engineer - tWATERS database search,		Yes No
Within 300 feet of a continuously flowing watercourse, or 200 feet of (measured from the ordinary high-water mark)		Yes No
- Topographic map; Visual inspection (certification) of the propos		
Within 300 feet from a permanent residence, school, hospital, institution - Visual inspection (certification) of the proposed site, Aerial photometric description (certification) of the proposed site (certification) of the certification of the certification of the certification of the certificatio	••	Yes No
purposes, or within 1000 horizontal fee of any other fresh water well of NM Office of the State Engineer - iWATERS database; Visual in	• •	Yes No
pursuant to NMSA 1978, Section 3-27-3, as amended - Written confirmation or verification from the municipality, Writing	ten approval obtained from the municipality	
Within 500 feet of a wetland - US Fish and Wildlife Wetland Identification map, Topographic	map, Visual inspection (certification) of the proposed site	Yes No
Within the area overlying a subsurface mine - Written confirantion or ventication or map from the NM EMNR	P.D. 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,	Yes No
Topographic map Within a 100-year floodplain - FEMA map		Yes No
18		·
On-Site Closure Plan Checklist: (19 15 17 13 NMAC) Instr by a check mark in the box, that the documents are attached.	ructions: Each of the following items must bee attached to the clos	ure plan. Please indicate,
Siting Criteria Compliance Demonstrations - based upor	the appropriate requirements of 19 15 17 10 NMAC	
	riate requirements of Subsection F of 19 15.17 13 NMAC	
Construction/Design Plan of Burial Trench (if applicable	e) based upon the appropriate requirements of 19.15.17 11 NMAC	
	burial of a drying pad) - based upon the appropriate requirements of	E 19.15 17 11 NMAC
Protocols and Procedures - based upon the appropriate re		
Confirmation Sampling Plan (if applicable) - based upor	the appropriate requirements of Subsection F of 19 15 17 13 NMAG	C
Waste Material Sampling Plan - based upon the appropr	nate requirements of Subsection F of 19 15 17 13 NMAC	
Disposal Facility Name and Permit Number (for liquids,     Soil Cover Design - based upon the appropriate requiren	drilling fluids and drill cuttings or in case on-site closure standards onents of Subsection H of 19 15 17 13 NMAC	cannot be achieved)
Re-vegetation Plan - based upon the appropriate requires	ments of Subsection I of 19 15 17 13 NMAC	
Site Reclamation Plan - based upon the appropriate requi	graments of Subsection G of 19 15 17 13 NMAC	

19 On wedow A malication 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: Approval Date:  Title: OCD Permit Number:
Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 13 NMAC Instructions Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. 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.
22 Closure Method: Waste Excavation and Removal X On-site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only)
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:  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 comphilane to the items below) No  Required for impacted areas which will not be used for future service and operations  Site Reclamation (Photo Documentation)  Soil Backfilling and Cover Installation  Re-vegetation Application Rates and Seeding Technique
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)
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 36.80224 °N Longitude 107.42071 °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:  Name (Print)  Jamie Goodwin  Title:  Regulatory Tech  USII
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 3M

API No.: 30-039-30851

In accordance with Rule 19.15.17.13 NMAC the following information describes the closure of the temporary pit referenced above. All proper documentation regarding closure activities is being included with the C-144. The temporary pit for this location was constructed and location drilled before June 16, 2008 (effective date for Rule 19.15.17). While closure of the temporary pit did fall within the rule some dates for submittals are after the rig release date.

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

#### **General Plan:**

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

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

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

The pit was closed using onsite burial.

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

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

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

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

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

Notification is attached.

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

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

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

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

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

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

Components	Tests Method	Limit (mg/Kg)	Results		
Benzene	EPA SW-846 8021B or 8260B	0.2	1.5 ug/kg		
BTEX	EPA SW-846 8021B or 8260B	50	49.9 ug/kG		
TPH	EPA SW-846 418.1	2500	216mg/kg		
GRO/DRO	EPA SW-846 8015M	500	4.4 mg/Kg		
Chlorides	EPA 300.1	1000/\$00	140 mg/L		

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

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

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

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

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

Dig and Haul was not required.

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

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

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

Provision 13 was accomplished on 10/19/2010 with the following seeding regiment:

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

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

Provision 14 was accomplished on 10/19/2010 with the above seeding regiment. Seeing was accomplished via drilling on the contour whenever practical or by other division-approved methods. The OCD will be notified once two successive growing seasons have been accomplished by submitting a C-103.

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

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

The plate will be easily removable and a four foot tall riser will be threaded into the top of the collar marker and welded around the base with the following operator's information at the time of all wells on the pad are abandoned. The riser will be labeled: BR, Fee, SAN JUAN 30-6 UNIT 3M, UL-D, Sec. 24, T 30N, R 6W, API # 30-039-30851

STATE OF NEW MEXICO COUNTY OF RIO ARRIBA §

#### RECORDATION NOTICE OF PIT BURIAL

record of an on-site burial of a temporary pit at the f	following location:
Well Name:	San Juan 30-6 Unit 3M
Latitude (DDD° MM.MMM'):	N36.481336
Longitude (DDD° MM,MMM'):	W107.252351
Unit Letter(1/4, 1/4):	<u>E</u>
Section:	24
Township:	30N
Range:	
A CONTRACTOR	Rio Arriba
State:	New Mexico
BURLINGTON RESOURCES OIL & GAS COMBy: BROG GP Inc., its sole General Partner  By: Mike L. Mankin  Title: PTRRC Supervisor	on Notice of Pit Burial has been executed on the date
STATE OF New Mexico  COUNTY OF San Juan	\$

This instrument was acknowledged before me this 14 day of January 2011, by Mike L.Mankin, of Burlington Resources Oil & Gas Company LP, By: BROG GP Inc., its sole General Partner, on behalf of said corporation.

My Commission Expires:



Notary Public

RIO ARRIBA COUNTY CLERK MOISES A MORALES JR 201100322

KASALAZAR



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 Avenue, Artesia, N.M. 88210

DISTRICT III 1000 Rio Brazos Rd., Aztec, N.M. 87410 OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe. NM 87505 Submit to Appropriate District Office State Lease — 4 Copies Fee Lease — 3 Copies

☐ AMENDED REPORT

DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, NM 87606

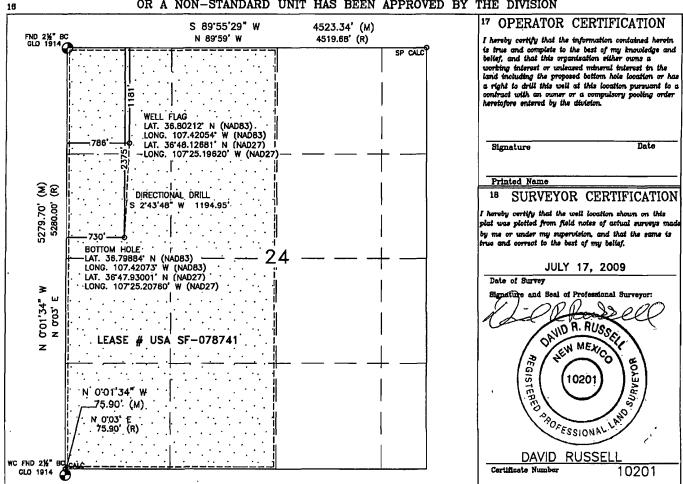
#### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number	*Pool Code	*Pool Code *Pool Name		
		BLANCO MESAVERDE / BAS	SIN DAKOTA	
<sup>4</sup> Property Code	<sup>8</sup> Pro	perty Name	* Well Number	
	SAN JI	JAN 30-6 UNIT	3 M	
OGRID No.	<sup>6</sup> Ope	rator Name	• Klevation	
,	BURLINGTON RESOURC	ES OIL & GAS COMPANY LP	6259'	

<sup>10</sup> Surface Location

UL or lot no.	Section 24	Township 30N	Range 6W	Lot Idn	Feet from the 1181'	North/South line NORTH	Feet from the 786'	East/West line WEST	County RIO ARRIBA
	•		11 Bott	om Hole	Location I	f Different Fr	om Surface		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	24	30N	6W		2375'	NORTH	730'	WEST	RIO ARRIBA
18 Dedicated Acre	15		18 Joint or	Infill	14 Consolidation C	Code	<sup>10</sup> Order No.	·	
320.00 A	CRES -	W/2	:						·

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 WELL FLAG** SAN JUAN 30-6 UNIT #3 M LATITUDE: 36.80212° N 1181' FNL & 786' FWL LONGITUDE: 107.42054° W LOCATED IN THE NW/4 NW/4 OF SECTION 24. **CENTER OF PIT** T30N, R6W, N.M.P.M., LATITUDE: 36.80224° N RIO ARRIBA COUNTY, NEW MEXICO LONGITUDE: 107.42071° W 30' 60' **GROUND ELEVATION: 6259', NAVD 88** ELEVATION: 6246.6' FINISHED PAD ELEVATION: 6258.6', NAVD 88 DATUM: NAD83 & NAVD88 SCALE = 60 C'F+12.4 2:1 Slopes Reserve Pit 3,000 기 공 CENTER OF PIT 10' Deep 12' Deep RIG ANCHOR -70′ RIG ANCHOR LAYDOWN REAR! Wellhead to front Wellhead to back F+1.8 N 71°43″15″ E N.71'43'36" E 200' 1401 C-0.3 F+1.0 RIG ANCHOR VH-SAN JUAN 30-6 UNIT #3A LAT. 36.80216\* N LAT. 36.80216\* V CNAD 830 Wellhead to side O RIG ANCHOR RIG ANCHOR 1/16 SECTION LINE SEPERATOR TANK SOLAR PANEL C-2.6 a C-0.6 CATHODIC BOX F+10.3 EXISTING PAD TEPCO PIPELINE SLOPES TO BE CONSTRUCTED TO MATCH THE ORIGINAL CONTOURS AS CLOSE AS POSSIBLE. WFS PIPELINE TOTAL PERMITTED AREA NOTE: Russell Surveying 330' x 400' = 3.03 ACRES RESERVE PIT DIKE: TO BE 8' ABOVE DEEP SIDE (OVERFLOW — 3' WIDE AND 1' ABOVE SHALLOW SIDE). RUSSELL SURVEYING, INC. IS NOT LIABLE FOR UNDERGROUND UTILITIES OR PIPELINES. CONTRACTOR SHOULD CALL ONE—CALL FOR LOCATION OF ANY MARKED OR UNMARKED, BURIED PIPELINES OR SCALE: 1" = 60" 1409 W. Aztec Blvd. #2 Aztec, New Mexico 87410

CABLES ON WELL PAD, IN CONSTRUCTION ZONE AND/OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR

TO CONSTRUCTION.

(505) 334-8637

JOB No.: COPC329

DATE: 07/20/09

DRAWN BY: TWT



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

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	09-07-10
Laboratory Number:	55752	Date Sampled:	09-01-10
Chain of Custody No:	10162	Date Received:	09-01-10
Sample Matrix:	Soil	Date Extracted:	09-03-10
Preservative:	Cool	Date Analyzed:	09-07-10
Condition:	Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	0.8	0.2
Diesel Range (C10 - C28)	3.6	0.1
Total Petroleum Hydrocarbons	4.4	

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:

San Juan 30-6 3M

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



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

		•	,
Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	09-07-10
Laboratory Number:	55753	Date Sampled:	09-01-10
Chain of Custody No:	10162	Date Received:	09-01-10
Sample Matrix:	Soil	Date Extracted:	09-03-10
Preservative:	Cool	Date Analyzed:	09-07-10
Condition:	Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	0.8	0.2
Diesel Range (C10 - C28)	1.0	0.1
Total Petroleum Hydrocarbons	1.8	

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:

San Juan 30-6 3M

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:	09-07-10 QA/0	QC	Date Reported:		09-07-10
Laboratory Number:	55750		Date Sampled:		N/A
Sample Matrix:	Methylene Chlor	ride	Date Received:		N/A
Preservative:	N/A		Date Analyzed:		09-07-10
Condition:	N/A		Analysis Reques	ted:	TPH
	l-CaliDate	Cal RF#	C-Cal-RF:	% Difference	Accept Rang
Gasoline Range C5 - C10	09-07-10	9.9960E+002	1.0000E+003	0.04%	0 - 15%
Diesel Range C10 - C28	09-07-10	9.9960E+002	1.0000E+003	0.04%	0 - 15%
			SANSAN SI MININA		
Blank Conc. (mg/L = mg/Kg)		Concentration		Detection Lin	
Gasoline Range C5 - C10		ND		0.2	
Diesel Range C10 - C28		ND		0.1	
Total Petroleum Hydrocarbons		ND			
Duplicate Conc. (mg/Kg)	Sample	Duplicate	%Difference	Accept. Rang	93
Gasoline Range C5 - C10	ND	ND	0.0%	0 - 30%	<del></del>
Diesel Range C10 - C28	ND	ND	0.0%	0 - 30%	
Spike Conc. (mg/Kg)	Sample «	Spike Added	Spike Result	% Recovery	Accept Rang
Gasoline Range C5 - C10	ND	250	224	89.6%	75 - 125%
Diesel Range C10 - C28	ND	250	246	98.5%	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 55752-55753, 55749-55750, 55767-55771, 55787

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 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported.	09-07-10
Laboratory Number:	55752	Date Sampled:	09-01-10
Chain of Custody:	10162	Date Received·	09-01-10
Sample Matrix:	Soil	Date Analyzed:	09-07-10
Preservative <sup>-</sup>	Cool	Date Extracted:	09-03-10
Condition.	Intact	Analysis Requested:	BTEX
		Dilution:	10

	Diadon. 10			
Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)		
P	4.5			
Benzene	1.5	0.9		
Toluene	25.2	1.0		
Ethylbenzene	ND	1.0		
p,m-Xylene	19.4	1.2		
o-Xylene	3.8	0.9		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter Percent Recovery	
	Fluorobenzene	102 %
	1,4-difluorobenzene	100 %
	Bromochlorobenzene	98.5 %

References:

**Total BTEX** 

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

49.9

December 1996.

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

USEPA, December 1996.

Comments:

San Juan 30-6 3M

Analyst

Review



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

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	09-07-10
Laboratory Number:	55753	Date Sampled:	09-01-10
Chain of Custody:	10162	Date Received:	09-01-10
Sample Matrix:	Soil	Date Analyzed:	09-07-10
Preservative:	Cool	Date Extracted:	09-03-10
Condition:	Intact	Analysis Requested:	BTEX
		Dilution:	10

		Det.
	Concentration	Limit
Parameter	(ug/Kg)	(ug/Kg)

Benzene	ND	0.9
Toluene	ND	1.0
Ethylbenzene	ND	1.0
p,m-Xylene	10.0	1.2
o-Xylene	1.4	0.9

**Total BTEX** 11.4

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery	
	Fluorobenzene	98.6 %	
	1,4-difluorobenzene	101 %	
	Bromochlorobenzene	99.1 %	

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:

San Juan 30-6 3M

Review



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	N/A .		Project #:		N/A	
Sample ID:	0907BBLK QA/Q	3	Date Reported:		09-07-10	
Laboratory Number:	55767		Date Sampled:		N/A	
Sample Matrix:	Soil		Date Received.		N/A	
Preservative:	N/A		Date Analyzed:		09-07-10	
Condition:	N/A		Analysis:		BTEX	
			Dilution:		10	
Calibration and	l-Cal RF:	C-Cal RF:	%Diff.	Blänk	Detect	
Detection Limits (ug/L)		Accept Ran	ige 0:=15%	Conc	Limit	
The second state of the second se		***************************************			!	
				NO		
Benzene	7.2228E+005	7.2373E+005	0.2%	ND	0.1	
Benzene Toluene	7.2228E+005 8.0110E+005	7.2373E+005 8.0270E+005	0.2% 0.2%	ИD ND	0.1 0.1	
Toluene	8.0110E+005	8.0270E+005	0.2%	ND	0.1	

Duplicate Conc. (ug/Kg)	, SampleDu	plicates	%Diff:	Accept Range	Detect Limit
Benzene	3.1	3.0	3.2%	0 - 30%	0.9
Toluene	4.6	4.8	4.3%	0 - 30%	1.0
Ethylbenzene	1.4	1.6	14.3%	0 - 30%	1.0
p,m-Xylene	ND	ND	0.0%	0 - 30%	1.2
o-Xylene	5.5	5.4	1.8%	0 - 30%	0.9

Spike Gonc. (ug/Kg)	Sample Amo	ount Spiked   Spi	ked Sample %	Recovery	Accept Range
Benzene	3.1	500	531	106%	39 - 150
Toluene	4.6	500	527	104%	46 - 148
Ethylbenzene	1.4	500	501	100%	32 - 160
p,m-Xylene	ND	1000	1,120	112%	46 - 148
o-Xylene	5.5	500	515	102%	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,

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 55749-55750, 55752-55753, 55767, 55770-55771, 55787

Änalyst Review



#### EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	09-02-10
Laboratory Number:	55752	Date Sampled:	09-01-10
Chain of Custody No:	10162	Date Received:	09-01-10
Sample Matrix:	Soil	Date Extracted:	09-02-10
Preservative:	Cool	Date Analyzed:	09-02-10
Condition:	Intact	Analysis Needed:	TPH-418.1

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

**Total Petroleum Hydrocarbons** 

216

10.4

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:

San Juan 30-6 3M

Analyst

Review



#### EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported.	09-02-10
Laboratory Number:	55753	Date Sampled:	09-01-10
Chain of Custody No:	10162	Date Received.	09-01-10
Sample Matrix:	Soil	Date Extracted:	09-02-10
Preservative:	Cool	Date Analyzed.	09-02-10
Condition:	Intact	Analysis Needed:	TPH-418.1

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

**Total Petroleum Hydrocarbons** 

14.9

10.4

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:

San Juan 30-6 3M

Analyst

Davious



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

Client:	QA/QC	Project #:	N/A
	·	•	
Sample ID:	QA/QC	Date Reported:	09-02-10
Laboratory Number.	09-02-TPH.QA/QC 55725	Date Sampled:	N/A
Sample Matrix:	Freon-113	Date Analyzed:	09-02-10
Preservative:	N/A	Date Extracted:	09-02-10
Condition:	N/A	Analysis Needed:	TPH

Calibration	I-Cal Date	C-Cal Date	I-Cal RF:	C-Cal RF:	% Difference	Accept. Range
	07-29-10	09-02-10	1.860	1.770	4.8%	+/- 10%

Blank Conc. (mg/Kg)	Concentration ( )	Detection Limit	2	1-,-	:
ТРН	ND	10.4			

Duplicate Conc. (mg/Kg)	Sample	Duplicate	% Difference	Accept. Range
TPH	11.9	13.4	12.6%	+/- 30%

Spike Conc. (mg/Kg)	1 <u>.</u> .	.`	Sample	Spike Added	Spike Result	% Recovery	Accept Range
TPH			11.9	2,000	2,010		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 55725-55726, 55739, 55749-55753

Analyst

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



#### Chloride

Client.	ConocoPhillips	Project #:	96052-1706
Ciletti.	Conocorninps	riojeci #.	90052-1700
Sample ID:	Reserve Pit	Date Reported:	09-07-10
Lab ID#:	55752	Date Sampled:	09-01-10
Sample Matrix:	Soil	Date Received:	09-01-10
Preservative:	Cool	Date Analyzed:	09-03-10
Condition:	Intact	Chain of Custody:	10162

Parameter

Concentration (mg/Kg)

**Total Chloride** 

140

Reference:

U.S.E.P.A., 4500B, "Methods for Chemical Analysis of Water and Wastes", 1983. Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments:

San Juan 30-6 3M

Analyst

Review



#### Chloride

Client.	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported <sup>-</sup>	09-07-10
Lab ID# <sup>,</sup>	55753	Date Sampled:	09-01-10
Sample Matrix:	Soil	Date Received:	09-01-10
Preservative.	Cool	Date Analyzed:	09-03-10
Condition:	Intact	Chain of Custody.	10162

Parameter Concentration (mg/Kg)

**Total Chloride** 

15

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: San Juan 30-6 3M

Analyst

ICVICV

Submit To Appropriate District Office Two Copies				State of New Mexico Form C-1											
District I 1625 N French Dr , Hobbs, NM 88240				Energy, Minerals and Natural Resources					1. WELL	ΔPI	NO			July 17, 2008	
District II 1301 W Grand Avenue, Artesia, NM 88210				Oil Consequetion Division					30-039-308		140.				
District III 1000 Rio Brazos Re		Oil Conservation Division 1220 South St. Francis Dr.					2. Type of Lo								
District IV		Santa Fe, N			<b>71.</b>		3 State Oil &		Lease No	IXI F	ED/IND	IAN			
							SF - 078741								
WELL COMPLETION OR RECOMPLETION RE  4 Reason for filing							RT AND	LOG		5 Lease Nam	205	Unit Agran	mont No	200	
	U									SAN JUAN			ment iva	anie	
☐ COMPLETI	ON REPOI	RT (Fill in b	oxes #1	through #31	for State and Fee	wells	only)			6. Well Numb					
C-144 CLOS #33; attach this ar	nd the plat to								l/or	3M-					
7 Type of Comp	oletion. WELL 🔲 V	WORKOVE	R 🗆 D	EEPENING	□PLUGBACE	(   I	DIFFERE	NT RESERV	VOIR	R OTHER					
8. Name of Opera	itor									9. OGRID 14538					
Burlington R		Oil Gas	Compa	any, LP						11. Pool name	or W	/ıldcat			· · · · · · · · · · · · · · · · · · ·
PO Box 4298, Fa	rmington, N	·· •									•				
12.Location Surface:	Unit Ltr	Section	T	ownship	Range	Lot		Feet from 1	the	N/S Line	Fee	t from the	E/W I	Line	County
BH:											<del> </del>				
13. Date Spudded	1 14 Date	T.D Reache	ed	15. Date Rig	Released		16.	Date Comp	leted	[] (Ready to Proc	luce)	17	L. Elevat	ions (DF	and RKB,
				5/10/2010				·				R1	Γ, GR, e	etc)	
18. Total Measure					k Measured Dep	oth	20.	Was Direct	tiona	al Survey Made?	?	21. Type	e Electr	ic and Ot	her Logs Run
22. Producing Inte	erval(s), of t	his completi	on - Top	, Bottom, Na	me										
23.	; <u></u>				ING REC	ORI			ring						
CASING SIZ	ZE	WEIGHT	<u>LB./FT.</u>		DEPTH SET	+	HC	LE SIZE		CEMENTIN	G RE	ECORD	AN	MOUNT	PULLED
	-		- <u></u>			_				<del> </del>					
24.				LINI	ER RECORD		·		25	. T	UBI	NG RECO	ORD		
SIZE	TOP		BOTTO	OM	SACKS CEM	ENT	SCREEN	1	SIZ	ZE	D	EPTH SET	-	PACKI	ER SET
	-		-								+-				
26. Perforation	record (inter	rval, size, an	d numbe	er)			27 AC	ID, SHOT,	FR	ACTURE, CE	MEI	NT, SQUE	EEZE,	ETC.	
							DEPTH	INTERVAL	,	AMOUNT A	ND	KIND MAT	rerial	USED	
28							DDUC								
Date First Produc	tion	Pro	duction	Method (Flo	wing, gas lift, pi	umping	g - Size an	d type pump,	)	Well Status	(Pro	od. or Shut-	in)		
Date of Test	Hours To	ested	Choke	Size	Prod'n For Test Period		Oıl - Bbl	-	Gas	s - MCF	"	ater - Bbl.		Gas - C	Il Ratio
Flow Tubing Press.	Casing P	ressure	Calcula Hour R	ated 24- Rate	Oil - Bbl		Gas	- MCF		Water - Bbl.		Oil Grav	vity - Al	PI - <i>(Cor</i>	r.)
29. Disposition of	Gas (Sold, 1	used for fuel	vented,	etc.)	·						30.	Test Witnes	ssed By		
31. List Attachme	nts		_												·
32. If a temporary	pit was use	d at the well.	attach a	a plat with the	location of the	tempo	rary pit.								
33. If an on-site b	urial was use	ed at the wel	l, report	the exact loc	ation of the on-s	ite bur	rial:								
<u> </u>		Latitude		4°N Long	itude 107.4207	1°W	NAD □1	927 🖾 1983	3	<del> </del>					
I hereby certif	y that the	1 .	i' ->	w <i>r</i> r on both L Prin		form	is true	and compl	lete	to the best o	f my	knowlea	lge and	d belief	ı
/r	mà	•		Nam	ie Jamie Go	odwi	n Titl	e: Regula	ator	y Tech.	Date	e: 4/5/20	11		
E-mail Addres	s Jamie (	Goodwin@	conoc	cophillips.c	com										

.

# ConocoPhillips

Pit Closure Form:		
Date:	_	
Well Name: SJ 30-6	3M	-
Footages: 18 FNL,	786 FWL	Unit Letter:
Section: <u>24</u> , T- <u>30</u> -N	l, R- <u>⊘</u> -W, County: <u>₹</u> -,	ARREA State: NM
Contractor Closing Pit:	AZTEC EXCAVATIO	ν
Construction Inspector:	JARED CHAVEZ	Date: 10\$\frac{10}{4}/10
Inspector Signature:	DE.	

#### Goodwin, Jamie L

From:

Tally, Ethel

Sent:

Monday, September 27, 2010 2:27 PM

To:

'Brandon.Powell@state.nm.us'; GRP:SJBU Regulatory; 'tevans48@msn.com'; 'bko@digii.net';

'mark kelly@nm.blm.gov'; Sherrie Landon; Bassing, Kendal R.; 'Berenz';

'faverconsulting@yahoo.com'; Payne, Wendy F; Spearman, Bobby E; 'Steve McGlasson'; Becker, Joey W; Bowker, Terry D; Chenault, Gordon (Chenault Consulting Inc.); GRP:SJBU Production Leads; Hockett, Christy R; Bassing, Kendal R.; Kennedy, Jim R; Lopez, Richard A; O'Nan, Mike J.; Peace, James T; Pierce, Richard M; Poulson, Mark E; Smith, Randall O; Spearman, Bobby E; Stamets, Steve A; Larry Thacker (Ithacker@ccinm.com); Work, Jim A; 'isaiah@crossfire-Ilc.com'; 'Corey Alfandre '; 'Jerid Cabot'; 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; Blair, Maxwell O; Blakley, Mac; Clark, Joni E; Farrell, Juanita R; Greer, David A; Hines, Derek J (Finney Land Co.); Maxwell, Mary Alice;

McWilliams, Peggy L; Seabolt, Elmo F; Stallsmith, Mark R

Cc:

'Aztec Excavation'

Subject:

RECLAMATION NOTICE: SAN JUAN 30-6 UNIT 3M

Attachments:

San Juan 30-6 Unit 3M.pdf

Aztec Excavation will move a tractor to the San Juan 30-6 Unit 3M on Thursday, September 30, 2010, to start the reclamation process. Please contact Jared Chavez @ 793-7912, if you have any questions or concerns.



San Juan 30-6 Unit 3M.pdf (190...

#### Burlington Resources Well

Network #: 10268085 Activity Code: D250

Rio Arriba County, NM

SAN JUAN 30-6 UNIT 3M-FEE surface / BLM minerals

1181' FNL, 786' FWL SEC. 24, T30N, R06W

Unit Letter 'D'

Lease #: USA SF-078741

Latitude: 36° 48 min 07.63200 sec N (NAD 83) Longitude: 107° 25 min 13.94400 sec W (NAD83)

Elevation: 6259'

Total Acres Disturbed: 3.03 acres

Access Road: n/a API #: 30-039-30851

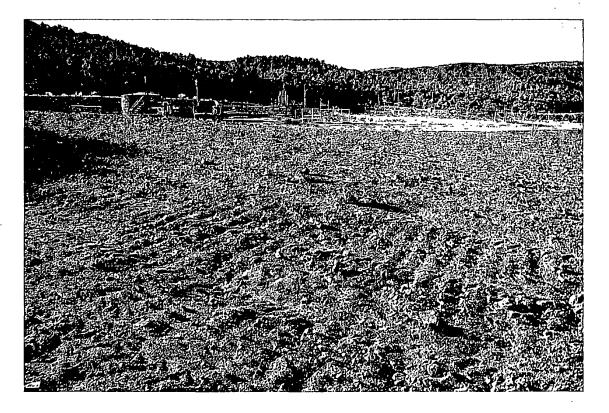
#### Ethel Tally

Project Technician ConocoPhillips-SJBU 3401 E. 30th Farmington NM 87402 (505)599-4027 Ethel.Tally@ConocoPhillips.com

# ConocoPhillips

Reclamation Form:		
Date: <u>////7/2010</u>		
Well Name:	0-6 3M	<del></del>
Footages: //g/FNL	786'FWL	Unit Letter:D
Section: <u>24</u> , T- <u>30</u>	_N, R- <u></u> W, County: <u>&amp;</u>	ARRIBA State: NM
	: AZTEC EXCAVATION	
Reclamation Date:	10/8/10	
	10/18/10	
Seeding Date:	10/19/10	
MARKER PLACED :	(When Required): Picture o  10/15/10  36.48/336  07.25235/	(DATE)
	9/30/10	
	JARED CHAVEZ	_
Inspector Signature:		
Office Use Only: Subtask DSM Folder Pictures Revised 11/4/10		





# BURLINGTON BESCUBCES

SAN JUAN 30-6 UNIT #3M
LATITUDE 36° 48 MIN 07 SEC N (NAD83)
LONGITUDE 107° 25 MIN 14 SEC W (NAD 83)
UNIT D SEC 24 T30N ROGW
BH: SW1/4/NW1/4 SEC 24 T30N ROGW
1181° FNL 786° FWL / API#30-039-30851
LEASE# USA SF-078741 ELEV. 6259°
RIO ARRIBA COUNTY, NEW MEXICO
EMERGENCY CONTACT: 1-505-324-5170



	WELL NAME: S.J. 30-6#3m	OPEN P	IT INSPE	CTION	FORM			Con	ocoPh	illips
┢	INSPECTOR	Freddie Mtz	Freddie Mtz	Freddie Mtz	Freddie Mtz	FREDDIE MTZ	Fred Mtz	Jon Berenz	Jon Berenz	Jon Berenz
	DATE	04/21/10	05/03/10	05/05/10	05/19/10	05/25/10	06/08/10	07/14/10	07/21/10	07/28/10
	*Please request for pit extention after 26 weeks	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9
	PIT STATUS	☑ Drilled ☐ Completed ☐ Clean-Up	✓ Drilled ☐ Completed ☐ Clean-Up	☑ Drilled ☐ Completed ☐ Clean-Up	☑ Drilled ☐ Completed ☐ Clean-Up	☑ Dnilled ☐ Completed ☐ Clean-Up	☑ Drilled ☐ Completed ☐ Clean-Up	✓ Drilled ☐ Completed ☐ Clean-Up	✓ Drilled ☐ Completed ☐ Clean-Up	✓ Drilled ☐ Completed ☐ Clean-Up
ATION	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
10C/	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
COMPLIANCE	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
	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 V 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
AENTA	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
ENVIRONMENTAL	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
EN	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
ې 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	Contact Flint to fix fence.	Contact Flint to fix fence.		No repairs, Contact Dawn to	CONTACT FLINT		Fence loose.	Fence loose liner	Road needs bladed.

	WELL NAME:		<del></del>		:					·
	S.J. 30-6#3m	:							· · · · · · · · · · · · · · · · · · ·	
	INSPECTOR DATE		Jon Berenz 08/11/10	Jon Berenz 08/18/10	Jon Berenz 08/25/10			<del></del>		
_	*Please request for pit extention after 26 weeks	Week 10	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 Clean-Up	☐ Drilled ☐ Completed ☐ Clean-Up	Drilled Completed Clean-Up	☐ Drilled ☐ Completed ☐ Clean-Up
ATION	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
Ų	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
ANCE	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
OMPLIA	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
AL CO	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
MENT/	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
ENVIRONMENT	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
EN S	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 V 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
ې 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	Road needs bladed,diversion ditch plugged.	Drill rig on location.		Diversion ditch plugged,fence loose,road needs bladed.					

DATE: 2/01/12

WELL NAME: SAN JUAN 30-6 UNIT 3M

API# 30-039-30851 PERMIT #: 8190

MISSING DATA: SURFACE OWNER NOTIFICATION

ATTACHED: SURFACE OWNER NOTIFICATION ATTACHED (VISIT W/NMOCD)

RCVD JUN 22'12 OIL CONS. DIV.

DIST. 3



ConocoPhillips Company
GRFS / PTRRC – San Juan Business Unit
Juanita Farrell
3401 East 30<sup>th</sup> Street
Farmington, NM 87402
Telephone: (505) 326-9597

Facsimile: (505) 324-6136

November 11, 2009

#### VIA CERTIFIED MAIL - RETURN RECEIPT REQUESTED

7179-1000-1642-0046-4828

Gomez Y Gomez PO Box 505 Blanco, NM 87412

Subject:

San Juan 30-6 Unit 3M NW Sec. 24 T30N R6W Rio Arriba County, New Mexico

Dear Landowner:

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

If you have any questions, please contact Elmo Seabolt @ (505) 326-9554 or the PTRRC Department @ (505) 324-6111.

Sincerely,

#### Juanita Farrell

Juanita Farrell Staff Associate, PTRRC