District I 1625 N French Dr., Hobbs, NM 88240

District II

1301 W Grand Ave , Artesia NM 88210

District III

1000 Rio Brazos Rd , Aztec, NM 87410

District IV

State of New Mexico Energy Minerals and Natural Resources

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

Form C-144
July 21, 2008

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

<u>District III</u> 1220 South St	. Francis Dr.
1000 Rio Brazos Rd , Aztec, NM 87410 Santa Fe, N  District IV	For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office
1220 S St Francis Dr., Santa Fe NM 87505	
Promogad Alternative Mathe	em, Below-Grade Tank, or
Proposed Alternative Method  Type of action Permit of a pit, closed-loop services.	d Permit or Closure Plan Application
Type of action Permit of a pit, closed-loop s	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
	for an existing permitted or non-permitted pit, closed-loop system,
below-grade tank, or propos	
	ividual pit, closed-loop system, below-grade tank or alternative request
	Inability should operations result in pollution of surface water, ground water or the ly with any other applicable governmental authority's rules, regulations or ordinances
Operator: Purlington Passaurass Oil & Cas Company I P	OCDID# 14529
Operator: Burlington Resources Oil & Gas Company, LP  Address: P.O. Box 4289, Farmington, NM 87499	OGRID# <u>14538</u>
Facility or well name SAN JUAN 30-6 UNIT 15C	
API Number 30-039-31062	OCD Permit Number
U/L or Qtr/Qtr P(SE/SE) Section 29 Township: 30!	
Center of Proposed Design Latitude 36.77976 °N	Longitude. 107.58538 °W NAD 1927 X 1983
Surface Owner X Federal State Private	Tribal Trust or Indian Allotment
X Pit: Subsection F or G of 19 15 17 11 NMAC	RCVD MAY 15'12
Temporary X Dulling Workover	OIL CONS. DIV.
Permanent Emergency Cavitation P&A	
X Lined Unlined Liner type Thickness 12 r	nil 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	
	er or Drilling (Applies to activities which require prior approval of a permit or
notice of	
Drying Pad Above Ground Steel Tanks Haul-off Bins	Other
Liner Seams   Unlined Liner type Thickness m	ILLDPE HDPE PVD Other
Ellier Scallis Welder I actory Cuter	
Below-grade tank: Subsection 1 of 19 15 17 11 NMAC	
Volume bbl Type of fluid	
Tank Construction material	
	linei, 6-inch lift and automatic overflow shut-off
Visible sidewalls and liner Visible sidewalls only	Other
	VC Other
5	
Alternative Method:	
Submittal of an excention request is required. Excentions must be submitted	to the Santa Fe Environmental Bureau office for consideration of approval.

Form C-144

Oil Conservation Division

Page 1 of 5

6 .					
Fencing: Subsection D of 19 15 17 11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks)					
Chair link on fact in hought two strands of houled yure at ton (Peagured of located within 1000 feet of a narrowant condense relical hourst in wettition or always)					
Chain link, six feet in height, two strands of bailed 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		1			
Alternate Please specify					
7					
Netting: Subsection E of 19 15 17 11 NMAC (Applies to permanent pits and permanent open top tanks)					
Screen Netting Other					
Monthly inspections (If netting or screening is not physically feasible)					
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					
tand					
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 considerable (Ferning (BCT Line))	ieration of appi	roval			
(Fencing/BGT Liner)					
Exception(s) Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval					
10					
Siting Criteria (regarding permitting) 19 15 17.10 NMAC					
Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable					
source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the					
appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria					
does not apply to drying pads or above grade-tanks associated with a closed-loop system.					
Control of the star 50 feath to the same of the same o					
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			
	l	<b>—</b>			
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).	∐Yes	∐No			
- Topographic map, Visual inspection (certification) of the proposed site					
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial	Yes	∐No			
application.					
(Applies to temporary, emergency, or cavitation pits and below-grade tanks)	∐ <sup>NA</sup>				
- Visual inspection (certification) of the proposed site, Aerial photo, Satellite image	l	_			
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	No			
(Applied to permanent pits)	∏NA				
- Visual inspection (certification) of the proposed site, Aerial photo, Satellite image		l			
Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering	Yes	□No			
purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.					
- 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	Yes	No			
adopted pursuant to NMSA 1978, Section 3-27-3, as amended					
<ul> <li>Written confirmation or verification from the municipality. Written approval obtained from the municipality</li> <li>Within 500 feet of a wetland.</li> </ul>	□Yes				
- US Fish and Wildlife Wetland Identification map, Topographic map, Visual inspection (certification) of the proposed site	L	∐No			
Within the area overlying a subsurface mine.	□Yes	□No			
- Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division		ا			
Within an unstable area.	Yes	□No			
- Engineering measures incorporated into the design, NM Bureau of Geology & Mineral Resources; USGS; NM Geological		□' ′			
Society, Topographic map	1				
Within a 100-year floodplain	Yes	□No			
- FEMA map					

Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment ChecklistSubsection 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 12 NMAC  Operating and Maintenance Plan - based upon the appropriate requirements of 19 15 17 12 NMAC  Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 15 17 9 NMAC and 19 15 17 13 NMAC
Previously Approved Design (attach copy of design) API 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 Waste Removal (Closed-loop systems only) On-site Closure Method (only for temporary pits and closed-loop systems) In-place Burial On-site Trench Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
Waste Excavation and Removal Closure Plan Checklist (19 15 17 13 NMAC) Instructions. Each of the following items must be attached to the closure plan.  Please indicate, by a check mark in the box, that the documents are attached.  Protocols and Procedures - based upon the appropriate requirements of 19 15 17 13 NMAC  Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19 15 17 13 NMAC  Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)  Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19 15 17 13 NMAC  Re-vegetation Plan - based upon the appropriate requirements of Subsection G of 19 15 17 13 NMAC

Form C-144 Oil Conservation Division Page 3 of 5

16 Waste Removal Closure For Closed-loop Systems That Utilize Above Ground				
Instructions Please identify the facility or facilities for the disposal of liquids, drill facilities are required	ling fluids and drill cuttings. Use attachment if more than two			
Disposal Facility Name	Disposal Facility Permit #			
Disposal Facility Name				
Will any of the proposed closed-loop system operations and associated act	-			
Required for impacted areas which will not be used for future service and operatio  Soil Backfill and Cover Design Specification - based upon the appi Re-vegetation Plan - based upon the appropriate requirements of Sub Site Reclamation Plan - based upon the appropriate requirements of Sub	ropriate requirements of Subsection H of 19 15 17 13 Nosection I of 19 15 17 13 NMAC	IMAC		
17 Siting Criteria (Regarding on-site closure methods only: 19 15 17 10 NM 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 office for consideration of approval. Justifications and/or demonstrations of equivalency are	Recommendations of acceptable source material are provided below e or may be considered an exception which must be submitted to the S			
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	obtained from nearby wells	Yes No		
	·			
Ground water is between 50 and 100 feet below the bottom of the buried v - NM Office of the State Engineer - iWATERS database search, USGS, Data of		Yes No		
-	odanica nom nearby wens			
Ground water is more than 100 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search, USGS, Data of	obtained from nearby wells	Yes No		
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other sig	•			
(measured from the ordinary high-water mark)  - Topographic map, Visual inspection (certification) of the proposed site	miricant watercourse or lakeued, shikhole, or piaya lake	Yes No		
Within 300 feet from a permanent residence school, hospital, institution, or church	o in existence at the time of initial application	☐Yes ☐No		
- Visual inspection (certification) of the proposed site. Aerial photo, satellite in	•••			
Within 500 horizontal feet of a private, domestic fresh water well or spring that less purposes, or within 1000 horizontal fee of any other fresh water well or spring, in a - NM Office of the State Engineer - iWATERS database. Visual inspection (ce	existence at the time of the initial application	Yes No		
Within incorporated municipal boundaries or within a defined municipal fresh water pursuant to NMSA 1978. Section 3-27-3, as amended  - Written confirmation or verification from the municipality, Written approval	·	Yes No		
Within 500 feet of a wetland		Yes No		
- US Fish and Wildlife Wetland Identification map, Topographic map Visual Within the area overlying a subsurface mine	inspection (certification) of the proposed site	∏Yes ∏No		
- Written confirantion or verification or map from the NM EMNRD-Mining at	nd Mineral Division			
Within an unstable area		Yes No		
- Engineering measures incorporated into the design, NM Bureau of Geology & Topographic map	& Mineral Resources, USGS, NM Geological Society,			
Within a 100-year floodplain - FEMA map		Yes No		
On-Site Closure Plan Checklist: (19 15 17 13 NMAC) Instructions: En by a check mark in the box, that the documents are attached.	ach of the following items must bee attached to the clo	osure plan. Please indicate,		
Siting Criteria Compliance Demonstrations - based upon the appro	•			
Proof of Surface Owner Notice - based upon the appropriate require				
Construction/Design Plan of Burial Trench (if applicable) based up				
Construction/Design Plan of Temporary Pit (for in place burial of a		s of 19 15 17 11 NMAC		
Protocols and Procedures - based upon the appropriate requiremen		440		
Confirmation Sampling Plan (if applicable) - based upon the appro		IAC		
Waste Material Sampling Plan - based upon the appropriate require		de connet he ashiouad		
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be achieved)  Soil Cover Design - based upon the appropriate requirements of Subsection H of 19 15 17 13 NMAC				
Re-vegetation Plan - based upon the appropriate requirements of S  Site Reclamation Plan - based upon the appropriate requirements of				

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: 5/16/2012  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.    X   Closure Completion Date:   March 15, 2012
Closure Method:  Waste Excavation and Removal X On-site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only)  If different from approved plan, please explain
23
Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only  Instructions: Please identify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized.
Disposal Facility Name Disposal Facility Permit Number
Disposal Facility Name Disposal Facility Permit Number
Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations?
Yes (If yes, please demonstrate compliane to the items below)
Required for impacted areas which will not be used for future service and operations
Site Reclamation (Photo Documentation)
Soil Backfilling and Cover Installation  Re-vegetation Application Rates and Seeding Technique
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    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)
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 36.77993 °N Longitude 107.58525 °W NAD 1927 X 1983
Operator Closure Certification:  I hereby certify that the information and attachments submitted with this closure report is twe, accurate and complete to the best of my knowledge and belief I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan
Name (Print) . Jamie Goodwin Title Regulatory Tech
Signature Date 51211
e-mail address Jamie I 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 15C

API No.: 30-039-31062

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.)

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

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

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

Notification is attached.

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

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

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

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

8. A five point composite sample will be taken of the pit using sampling tools and all samples tested per Subsection B of 19.15.17.13(B)(1)(b). In the event that the criteria are not met, all contents will be handled per Subparagraph (a) of Paragraph (1) of Subsection B of 19.15 17.13 i.e., Dig and haul.

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

Components	Tests Method	Limit (mg/Kg)	Results
Benzene	EPA SW-846 8021B or 8260B	0.2	ND ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	181 ug/kG
TPH	EPA SW-846 418.1	2500	12.8mg/kg
GRO/DRO	EPA SW-846 8015M	500	ND mg/Kg
Chlorides	EPA 300.1	(1000/500	30 mg/L

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

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

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

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

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

Dig and Haul was not required.

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

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

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

Provision 13 was accomplished through complying with BLM seeding requirements as allowed by the BLM/OCD MOU.

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

Provision 14 was accomplished through complying with BLM seeding requirements as allowed by the BLM/OCD MOU.

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

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

The plate will be easily removable and a four foot tall riser will be threaded into the top of the collar marker and welded around the base with the following operator's information at the time of all wells on the pad are abandoned. The riser will be labeled: BR, BLM, SAN JUAN 30-6 UNIT 15C, UL-P, Sec. 29, T 30N, R 7W, API # 30-039-31062

## Goodwin, Jamie L

To: Subject:

'Mark\_Kelly@blm gov' SURFACE OWNER NOTIFICATION - SAN JUAN 30-6 UNIT 15C

The subject well (SAN JUAN 30-6 UNIT 15C) will have a temporary pit that will be closed on-site. Please let me know if you have any questions or concerns.

Thank you,

Jamie Goodwin ConocoPhillips 505-326-9784

Jamie.L.Goodwin@conocophillips.com

DISTRICT I 1625 N French Dr., Hobbs, N.M. 88240

### State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised October 12, 2005

DISTRICT II
1301 W. Grand 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

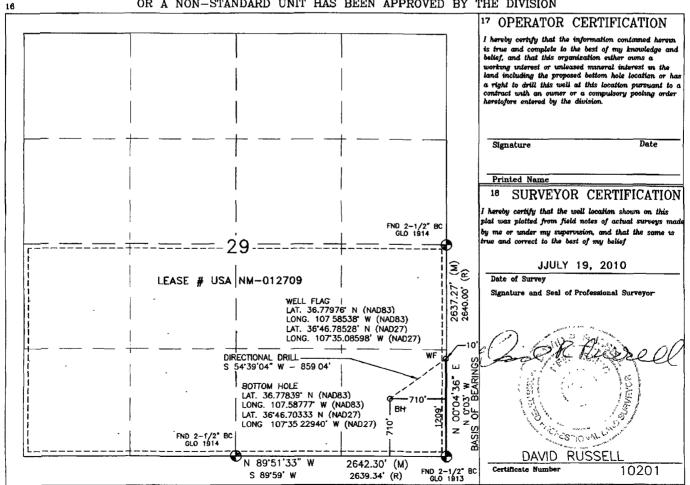
DISTRICT IV 1220 S St Francis Dr., Santa Fe, NM 87605

☐ AMENDED REPORT WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number	<sup>2</sup> Pool Code	Pool Name	ON DAKOTA
		BLANCO MESAVERDE / BAS	SIN DAKOTA
Property Code	<sup>5</sup> Proper	ty Name	<sup>6</sup> Well Number
	SAN JUAN	30-6 UNIT	15C
7 OGRID No	<sup>6</sup> Operat	or Name	<sup>9</sup> Elevation
	BURLINGTON RESOURCES	OIL & GAS COMPANY LP	6288'

BURLINGTON RESOURCES OIL & GAS COMPANY LP						6288			
					10 Surface	Location			
UL or lot no	Section 29	Township 30N	Range 7W	Lot Idn	Feet from the 1209'	North/South line SOUTH	Feet from the 10'	East/West line EAST	County RIO ARRIBA
			11 Bott	om Hole	Location I	f Different Fro	om Surface		
UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	29	30N	7W		710'	SOUTH	710'	EAST	RIO ARRIBA
<sup>12</sup> Dedicated Acre		: /2	13 Joint or	Infill	<sup>14</sup> Consolidation (	Code	<sup>15</sup> Order No	<del></del>	······································
320.00 AU		<u>.                                      </u>	CCIONE	D MO MIT	COMPLETE	ON HINTH ATT	INTERPRET	HAVE DEEN C	ONGOLIDATE

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 #15C LATITUDE, 36,77976° N 1209' FSL & 10' FFL ONGITUDE 107 58538° W LOCATED IN THE NE/4 SE/4 OF SECTION 29. **CENTER OF PIT** T30N, R7W, N M P.M. LATITUDE: 36 77993° N RIO ARRIBA COUNTY, NEW MEXICO LONGITUDE: 107 58525° W 60' **GROUND ELEVATION: 6288', NAVD 88** ELEVATION 6275.7' FINISHED PAD ELEVATION: 6287 7', NAVD 88 DATUM: NAD83 & NAVD88 SCALE = 60' EXISTING ROAD BASIS OF BEARING BETWEEN FOUND MONUMENTS AT THE SOUTHEAST CORNER AND THE EAST QUARTER CORNER OF SECTION 29, TOWNSHIP 30 NORTH, RANCE 7 WEST, N MP M RIO ARRIBA COUNTY, NEW MEXICO. APPROXIMATE 15 x75 - PIT AREA LINED WITH MIL POLY LINER C'\_C-6.4 R' F+3.5 LINE BEARS N DD'04'36" E A DISTANCE OF 2637 27 FEET AS MEASURED BY G.P.S. A'<sub>6</sub>/ 2 ) LATITUDE, LONGITUDE AND ELLIPSOIDAL HEIGHT BASED ON AZTEC CORS L1 PHASE CENTER 21 Slopes Reserve Pit DISTANCES SHOWN ARE GROUND DISTANCES Positive drain USING A TRAVERSE MERCATOR PROJECTION FROM A WIGSB4 ELLIPSOID, CONVERTED TO 6' DEEP \_3 DEEP CENTER OF PIT NADB3 NAVD88 ELEVATIONS AS PREDICTED BY 园 10' Deep 12' Deep 3) LOCATION OF UNDERGROUND UTILITIES DEPICTED ARE APPROXIMATE PRIOR TO EXCAVATION UNDERGROUND UTILITIES SHOULD BE FIELD VERHIED ALL CONSTRUCTION ACTIVITIES SHOULD BE FIELD VERHIED WITH NEW MEXICO ONE-CALL AUTHORITIES AT LEAST 48 HOURS PRIOR TO CONSTRUCTION HIGH BERM $\bigcirc$ RIG ANCHOR RIG ANCHOL REAR LAYDOWN Wellhead to back Wellhead to front N 13'35'08" W \*RP C-0.0 S 13°35′51" E 1601 F+6.6 PROPOSED CPS LAT 36 78007' N LONG 107 58548' W (NAD83) ±152 LF OF NEW ACCESS ACROSS BLM LANDS TO EXISTING ROAD 130, 0 0 RIG ANCHOR RIG ANCHOR C-11 7 F+4.5 @ C-4.7 POWER POLE OVERHEAD POWERLINE SLOPES TO BE CONSTRUCTED TO TEPPCO PIPELINE MATCH THE ORIGINAL CONTOURS AS CLOSE AS POSSIBLE. 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). SCALE: 1" = 60' 1409 W. Aztec Blvd. #2 RUSSELL SURVEYING, INC. IS NOT LIABLE FOR UNDERGROUND UTILITIES OR PIPELINES. JOB No.: COPC380\_REV2 CONTRACTOR SHOULD CALL ONE-CALL FOR LOCATION OF ANY MARKED OR UNMARKED, BURIED PIPELINES OR Aztec, New Mexico 87410 CABLES ON WELL PAD, IN CONSTRUCTION ZONE AND/OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR DATE: 07/22/10 (505) 334-8637 TO CONSTRUCTION. DRAWN BY: GRR



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

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back-Ground	Date Reported:	02-09-12
Laboratory Number:	61063	Date Sampled:	02-07-12
Chain of Custody No:	11656	Date Received:	02-07-12
Sample Matrix:	Soil	Date Extracted:	02-07-12
Preservative:	Cool	Date Analyzed:	02-08-12
Condition:	Intact	Analysis Requested:	8015 TPH

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

ND - Parameter not detected at the stated detection limit.

References:

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

Waste, SW-846, USEPA, December 1996.

Comments:

S.J. 30-6 Unit #15C



## EPA METHOD 8015 Modified Nonhalogenated Volatile Total Petroleum Hydrocarbons

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	02-09-12
Laboratory Number:	61064	Date Sampled:	02-07-12
Chain of Custody No:	11656	Date Received:	02-07-12
Sample Matrix:	Soil	Date Extracted:	02-07-12
Preservative:	Cool	Date Analyzed:	02-08-12
Condition:	Intact	Analysis Requested:	8015 TPH

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

ND - Parameter not detected at the stated detection limit.

References:

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

Waste, SW-846, USEPA, December 1996.

Comments:

S.J. 30-6 Unit #15C

Analyst

5796 US Highway 64, Farmington, NM 87401

Review



## **Quality Assurance Report**

Client:	QA/QC	Project #:	N/A
Sample ID:	02-08-12 QA/QC	Date Reported:	02-09-12
Laboratory Number:	61063	Date Sampled:	N/A
Sample Matrix:	Methylene Chloride	Date Received:	N/A
Preservative:	N/A	Date Analyzed:	02-08-12
Condition:	N/A	Analysis Requested:	TPH

	મુંડુ [I:Cal Date	I-Cal RE	C-Call RF	% Difference	Accept Range
Gasoline Range C5 - C10	40947	9.996E+02	1.000E+03	0.04%	0 - 15%
Diesel Range C10 - C28	40947	9.996E+02	1.000E+03	0.04%	0 - 15%

Blank Conc. (mg/L = mg/Kg): 🚐 🚟	Concentration :	Detection Limit
Gasoline Range C5 - C10	4.4	0.2
Diesel Range C10 - C28	4.2	0.1

Duplicate Conc. (mg/Kg)	⊹, Sample	Duplicate	. 3.% Difference ≥	Range
Gasoline Range C5 - C10	ND	ND	0.00%	0 - 30%
Diesel Range C10 - C28	ND	ND	0.00%	0 - 30%

Spike Conc. (mg/Kg)	∜ Sample√.	∛Spike Added.⊱	Spike Result	% Recovery	% Accept: Range : ⊀
Gasoline Range C5 - C10	ND	250	293	117%	75 - 125%
Diesel Range C10 - C28	ND	250	285	114%	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 61050, 61063-61064 and 61073-61076

Analyst

Ph (505) 632-0615 Fx (505) 632-1865

Ph (970) 259-0615 Fr (800) 362-1879

5796 US Highway 64, Farmington, NM 87401

Three Springs • 65 Mercado Street, Suite 115, Durango, CO 81301





## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client.	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back-Ground	Date Reported:	02-09-12
Laboratory Number	61063	Date Sampled:	02-07-12
Chain of Custody:	11656	Date Received:	02-07-12
Sample Matrix:	Soil	Date Analyzed:	02-08-12
Preservative:	Cool	Date Extracted:	02-07-12
Condition:	Intact	Analysis Requested.	BTEX
		Dilution:	10

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

_	••-	
Benzene	ND	10.0
Toluene	ND	10.0
Ethylbenzene	ND	10.0
p,m-Xylene	ND	10.0
o-Xylene	ND	10.0
Total BTEX	ND	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	98.9 %
	1,4-difluorobenzene	117 %
	Bromochlorobenzene	103 %

References:

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

December 1996.

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

USEPA, December 1996.

Comments:

S.J. 30-6 Unit #15C

Analyst

Review



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

10.0

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	02-09-12
Laboratory Number:	61064	Date Sampled:	02-07-12
Chain of Custody:	11656	Date Received:	02-07-12
Sample Matrix:	Soil	Date Analyzed:	02-08-12
Preservative:	Cool	Date Extracted:	02-07-12
Condition:	Intact	Analysis Requested:	BTEX
		Dilution:	10

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
			•
Benzene	ND	10.0	
Toluene	68.5	10.0	
Ethylbenzene	ND	10.0	
p,m-Xylene	94.2	10.0	

Total BTEX 181

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	104 %
	1,4-difluorobenzene	118 %
	Bromochlorobenzene	113 %

References:

o-Xylene

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

18.3

December 1996.

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

USEPA, December 1996.

Comments:

S.J. 30-6 Unit #15C

Analyst

Review



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

Client:	N/A	Project #:	N/A
Sample ID:	0208BBLK QA/QC	Date Reported:	02-09-12
•			
Laboratory Number:	61009	Date Sampled:	N/A
Sample Matrix.	Soil	Date Received:	N/A
Preservative:	N/A	Date Analyzed:	02-08-12
Condition:	N/A	Analysis:	BTEX
		Dilution:	- 10

			Jiidiion.	10	
Calibration; and	I-Cal,RF:	C-Cal RF: 👂	⊌ %Diff.¥	Blank Black	Detect:
Detection Limits (ug/L)		Accept! Rang	e 0 - 15% ⊨ (; -	Conc	Limit 4
14 Teach of the sound of the second of the s	ургару 4-ус зузан <sup>ж</sup> үргөсүү соңын өн <del>өөрөө байынаурын боюн соңоон оон</del> о ооноон ооноо			The second secon	A CONTRACTOR OF THE PROPERTY O
Benzene	1.6862E+007	1 6896E+007	0.2%	ND	1.0
Toluene	1.7243E+007	1.7277E+007	0.2%	ND	1.0
Ethylbenzene	1.4965E+007	1.4995E+007	0.2%	ND '	1.0
p,m-Xylene	3.8492E+007	3 8569E+007	0.2%	ND	1.0
o-Xylene	1.3754E+007	1 3781E+007	0.2%	ND	1.0

Duplicate Conc. (ug/Kg)	Sample Si Dup	olicate 🕮 🥼	%Diff.E4%	Accept Range sy	Detect! Limit
Benzene	ND	ND	0.0%	0 - 30%	10.0
Toluene	ND'	ND	0.0%	0 - 30%	10.0
Ethylbenzene	ND	ND	0.0%	0 - 30%	10.0
p,m-Xylene	ND	ND	0.0%	0 - 30%	10.0
o-Xylene	ND	ND	0.0%	0 - 30%	10.0

Spike Conc. (ug/Kg)	Sample: Amo	unt Spiked : Spik	ed Sample	Recovery	Accept Range	Minne
Benzene	ND	500	487	97.5%	39 - 150	
Toluene	ND	500	480	96.1%	46 - 148	
Ethylbenzene	ND	500	477	95.4%	32 - 160	
p,m-Xylene	ND	1000	958	95.8%	46 - 148	
o-Xylene	Ν̈́D	500	479	95.8%	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<sup>-</sup> 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 61009-61012, 61050, 61063-61064 and 61073-61076





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

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back-Ground	Date Reported:	02-09-12
Laboratory Number:	61063	Date Sampled:	02-07-12
Chain of Custody No:	11656	Date Received:	02-07-12
Sample Matrix:	Soil	Date Extracted:	02-08-12
Preservative:	Cool	Date Analyzed:	02-08-12
Condition:	Intact	Analysis Needed:	TPH-418.1

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

**Total Petroleum Hydrocarbons** 

9.60

6.4

ND = Parameter not detected at the stated detection limit.

Referencès:

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

and Waste, USEPA Storet No. 4551, 1978.

Comments:

S.J. 30-6 Unit #15C





## **EPA METHOD 418.1**

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	02-09-12
Laboratory Number:	61064	Date Sampled:	02-07-12
Chain of Custody No:	11656	Date Received:	02-07-12
Sample Matrix:	Soil	Date Extracted:	02-08-12
Preservative:	Cool	Date Analyzed:	02-08-12
Condition:	Intact	Analysis Needed:	TPH-418.1

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

**Total Petroleum Hydrocarbons** 

12.8

6.4

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: S.J. 30-6 Unit #15C



# **EPA METHOD 418.1**

Client:

QA/QC

Project #:

N/A

Sample ID:

QA/QC

Date Reported:

02-09-12

Laboratory Number:

02-08-TPH,QA/QC 61063

02-08-12

Date Sampled:

N/A

Sample Matrix:

Freon-113

Date Analyzed:

02-08-12

Preservative:

N/A

Date Extracted:

02-08-12

Condition:

N/A

Analysis Needed:

**TPH** 

Calibration | I-Cal Date | C-Cal Date | I-Cal RF | C-Cal RF | % Difference | Accept Range

01-17-12

1,610

1,720

6.84%

+/- 10%

Blank Conc. (mg/Kg)

Concentration

🚜 Detection Limit 🛴 🗘

**TPH** 

ND

6.4

Duplicate Conc. (mg/Kg)

Sample - Duplicate % Difference Accept Range

19.8%

+/- 30%

**TPH** 

**TPH** 

9.60

7.70

Spike Conc. (mg/Kg)

Sample 9.60

Spike Added Spike Result % Recovery 2,000

1,930

96.0%

Accept Range 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 61063-61064** 

Ph (505) 632-0615 Fx (505) 632-1865

Ph (970) 259-0615 Fr (800) 362-1879





## Chloride

ConocoPhillips Project #: 96052-1706 Client: 02-09-12 Sample ID: Back-Ground Date Reported: Lab ID#: 61063 Date Sampled: 02-07-12 Date Received: 02-07-12 Sample Matrix: Soil Date Analyzed: 02-08-12 Preservative: Cool Chain of Custody: 11656 Condition: Intact

**Parameter** 

Concentration (mg/Kg)

**Total Chloride** 

90

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

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

Comments:

S.J. 30-6 Unit #15C

Analyst

Review



## Chloride

96052-1706 ConocoPhillips Project #: Client: Reserve Pit Date Reported: 02-09-12 Sample ID: Date Sampled: 02-07-12 Lab ID#: 61064 Sample Matrix: Date Received: 02-07-12 Soil Preservativė: Cool Date Analyzed: 02-08-12 Chain of Custody: 11656 Condition: Intact

Parameter Concentration (mg/Kg)

Total Chloride

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.

30

Comments: S.J. 30-6 Unit #15C

elenxyy -



Two Copies	ate District	Office		State of New Mexico Form C-10:						rm C-105						
District I 1625 N French Dr.,	Hobbe NM	1 88240		Energy, Minerals and Natural Resources						July 17, 2008						
District II										1. WELL API NO. 30-039-31062						
1301 W Grand Ave District III	nue Artesia	i, NM 882	10	Oil Conservation Division						2 Type of Lease						
1000 Rio Brazos Rd District IV	, Aztec, NA	M 87410				20 South S			r.		☐ STATE ☐ FEE ☐ FED/INDIAN					
1220 S St Francis I	Or , Santa Fo	e, NM 875	05			Santa Fe, N	MI 8	87505			3 State Oil & NM - 0127		Lease No			į
WELL C	OMPL	ETIO	V OR I	RECC	MPL	ETION RE	POF	RT AND	LOG		1012 01270					
4 Reason for film	ng										5 Lease Nam				ame	
☐ COMPLETI	ON REPO	ORT (Fill	ın boxes	#1 throu	gh #31	for State and Fee	e wells	only)			6. Well Numb		O UNII		<u>,</u>	
C-144 CLOS #33, attach this ar	d the plat									/or	15C					
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8 Name of Opera		. 03. 6	as Com		r p						9 OGRID 14538					
Burlington Ro		S OII G	as Con	ipany,	LP						11 Pool name	oı W	ıldcat			
PO Box 4298, Far	mington,	NM 8749	9													:
12.Location	Unit Lti	Secti	on	Towns	hip	Range	Lot		Feet from t	the	N/S Line	Feet	from the	E/W	Line	County
Surface:																
BH:				<u> </u>												
13 Date Spudded	14 Dat	te T D R	eached	15 I 12/0		Released		16	Date Comp	leted	I (Ready to Prod	luce)		7 Eleva T, GR,		and RKB,
18 Total Measure	d Depth o	f Well		19 Plug Back Measured Depth 20 Was Dr				Was Direct	tiona	al Survey Made	,	21 Typ	e Elect	ric and O	ther Logs Run	
22 Producing Inte	erval(s), of	f this com	pletion -	Top, Bot	tom, Na	aine							<u>L</u>			
23					CAS	ING REC	ORI	D (Ren	ort all st	rin	os set in w	ell)				
CASING SIZ	ZE	WEIG	GHT LB /			DEPTH SET			LE SIZE		CEMENTIN		CORD	Α	MOUNT	PULLED
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SIZE	ТОР		BO	TTOM		SACKS CEM	ENT	SCREE	1	SIZ	ZE	D	EPTH SET	Γ	PACK	ER SET
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											<del>                                     </del>					
28							PRO	ODUC'	TION							
Date First Produc	tion		Produc	tion Met	hod (Fla	owing, gas lift, p	итріп	g - Size an	d type pump	)	Well Status	(Pro	d or Shut	-in)		
Date of Test	Hours	Tested	Ch	oke Sıze		Prod'n For Test Period		Oıl - Bb	I	Ga	s - MCF	W	ater - Bbl		Gas - 0	Oil Ratio
Flow Tubing	Casing	Pressure		lculated 2	24-	Oıl - Bbl		Gas	- MCF	<u> </u>	Water - Bbl		Oıl Gra	ıvıty - A	API - (Cor	r)
Press			Ì	Hour Rate												
29 Disposition of		l, used for	r fuel, ven	ited, etc )	)							30	Test Witne	essed B	У	
31 List Attachme																
32 If a temporary	-			-			-									
33 If an on-site b	urial was t								027 🖾 100	2		•				
I hereby certif	y that th	e infort	ude 36.7 nation s	hown c	on boti		forn	is true	and comp	s lete	to the best o	f my	knowled	dge ar	nd belie,	f
Signature	M	UG	2000	ker	Prii Nan	nted ne Jamie Go	odw	ın Tıtl	e: Regul	atoı	ry Tech.	Date	e: 5/9/20	)12		
E-mail Addres	s jamie	.l.good	win@co	onocop	hıllips	com										

# ConocoPhillips

Pit Closure Form:
Date: 3/15/2012
Well Name: <u>SZ 30-6 15C</u>
Footages: 1209 FSL, 10 FEL Unit Letter: P
Section: $29$ , T- $30$ -N, R- $7$ -W, County: $R.A$ State: $NM$
Contractor Closing Pit: 3D Riffer
Construction Inspector: Norman Faver Date: 3/15/12 Inspector Signature: Manuar Favor
Revised 11/4/10  Office Use Only: Subtask DSM Folder:

### Goodwin, Jamie L

From: Payne, Wendy F

**Sent:** Wednesday, March 07, 2012 10 08 AM

To: (Brandon Powell@state nm us), GRP SJBU Regulatory, Eli (Cimarron)

(eliv@cimarronsvc com), James (Cimarron) (jwood@cimarronsvc com), Mark Kelly, Randy McKee, Robert Switzer, Sherrie Landon, Bassing, Kendal R, Crawford, Lea A, Elmer Perry, Eric Smith (sconsulting eric@gmail com), Faver Norman, Fred Martinez, Lowe, Terry, Payne, Wendy F, Peter, Dan J, Smith, Mike W, Spearman, Bobby E, Steve McGlasson, Tally, Ethel, Becker, Joey W, Bowker, Terry D, Frost, Ryan M, Goosey, Paul P, Gordon Chenault, Green, Cary J, GRP SJBU Production Leads, Hockett, Christy R, Bassing, Kendal R, Kennedy, Jim R, Lopez, Richard A, Nelson, Garry D, O'Nan, Mike J, Peace, James T, Pierce, Richard M, Poulson, Mark E, Schaaphok, Bill, Smith, Randall O, Spearman, Bobby E, Stamets, Steve A, Thacker, LARRY, Thibodeaux, Gordon A, Corey Alfandre, 'isaiah@crossfire-llc com', Jerid Cabot (jerid@crossfire-llc com), Barton, Austin, Blair, Maxwell O, Blakley, Mac, Coats, Nathan W, Farrell, Juanita R, Maxwell, Mary Alice, McWilliams, Peggy L, Saiz, Kooper K, Seabolt,

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

Cc: Ritter

Subject: Reclamation Notice San Juan 30-6 Unit 15C (Area 7 \* Run 702)

Importance: High

Attachments: San Juan 30-6 Unit 15C pdf

JD Ritter Construction will move a tractor to the **San Juan 30-6 Unit 15C** to start the reclamation process on <u>Tuesday, March 13, 2012</u> Please contact Norm Faver (320-0670) if you have questions and need further assistance



San Juan 30-6 Unit 15C.pdf (11...

Burlington Resources Well - Network # 10315075 - Activity Code D250 (reclamation) & D260 (pit closure) - PO Kaitlw Rio Arriba County, NM

### San Juan 30-6 Unit 15C - BLM surface/BLM minerals

Onsited Mike Flaniken 8-24-10 Twin n/a 1209' FSL, 10' FEL Sec 29, T30N, R7W Unit Letter "P" Lease # NM-012709 Unit # NMNM-78420-A BH SESE, Sec 29, T30N, R7W Latitude 36° 46' 47" N (NAD 83) Longitude 107° 35' 07" W (NAD 83) Elevation 6288' Total Acres Disturbed 3 17 acres Access Road 153 feet API # 30-039-31062 Within City Limits No Pit Lined YES

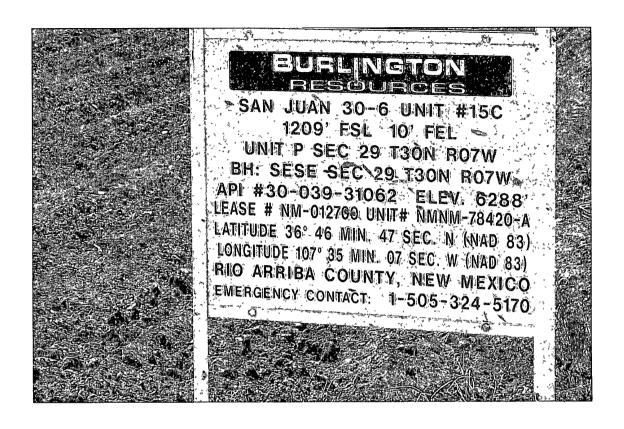
NOTE: Arch Monitoring is NOT required on this location.

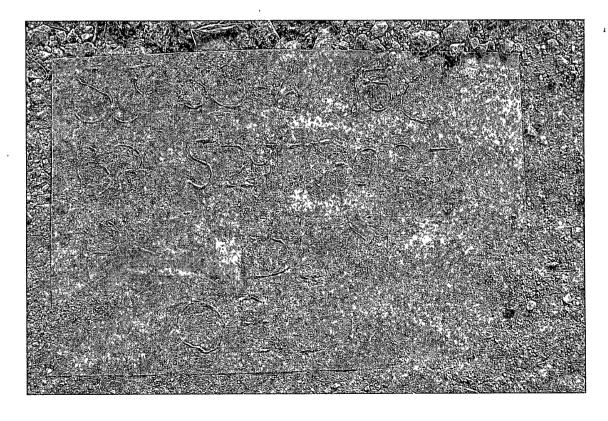
Wendy Payne ConocoPhillips-SJBU 505-326-9533

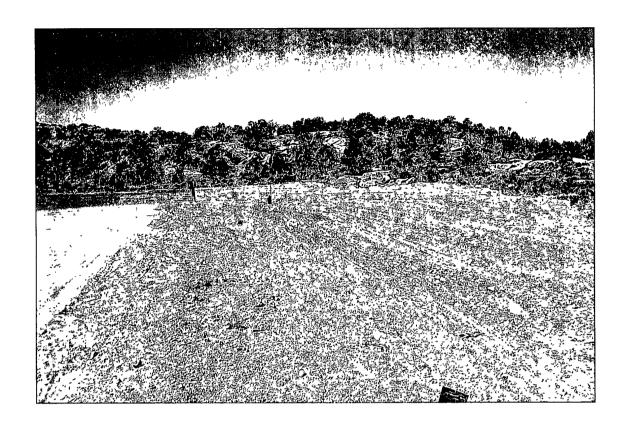
Wendy.F.Payne@conocophillips.com

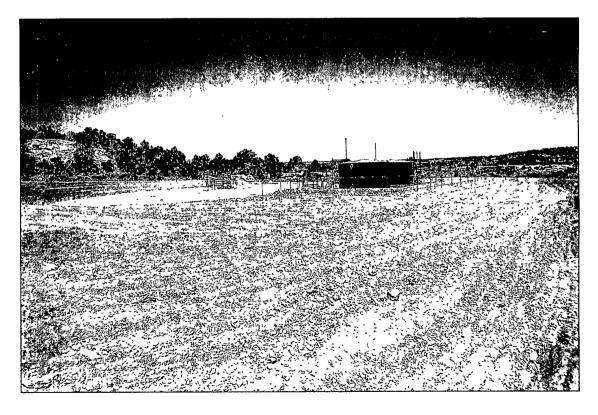
## ConocoPhillips

Reclamation Form:
Date: 4/2/2012
Well Name: <u>S3 30-6 15C</u>
Footages: 1209 FSL, 10 FEL Unit Letter:
Section: <u>29</u> , T- <u>30</u> -N, R- <u>7</u> -W, County: <u>12, A</u> . State: <u>NM</u>
Reclamation Contractor: R:++er-
Reclamation Date: 3/22/12
Road Completion Date: $3/23/12$
Seeding Date: 3/28/12
**PIT MARKER STATUS (When Required): Picture of Marker set needed  MARKER PLACED: 3/28/12 (DATE)  LATATUDE:
LONGITUDE:
Pit Manifold removed 3/20/12 (DATE)
Construction Inspector: Norman Faver Date: 4/12/12
Inspector Signature:
Office Use Only: Subtask DSM Folder Pictures









### **WELL NAME: OPEN PIT INSPECTION FORM** ConocoPhillips San Juan 30-6 Unit 15C INSPECTOR Fred Mtz F.Mtz 10/05/11 DATE 11/29/11 12/06/11 12/13/11 01/03/12 01/10/12 01/24/12 01/31/12 02/07/11 \*Please request for pit extention after 26 weeks Week 1 Week 2 Week 3 Week 4 Week 5 Week 6 Week 7 Week 8 Week 9 Drilled Drilled ✓ Drilled ✓ Drilled ✓ Drilled Drilled ☐ Drilled ✓ Drilled ✓ Drilled Completed Completed Completed Completed Completed Completed ☐ Completed ✓ Completed Completed PIT STATUS Clean-Un Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Is the location marked with the proper flagging? ✓ Yes ☐ No Yes No Yes No ✓ Yes ☐ No ☑ Yes ☐ No ✓ Yes ☐ No Yes No ☐ Yes ☐ No ✓ Yes No (Const. Zone, poles, pipelines, etc.) Is the temporary well sign on location and visible ✓ Yes 🗌 No Yes No Yes No ✓ Yes ☐ No Yes No ✓ Yes ☐ No Yes No Yes No ✓ Yes ☐ No from access road? Is the access road in good driving condition? ✓ Yes No Yes No ☐ Yes ☐ No Yes 🗹 No ☐ Yes ☐ No ☐ Yes ☐ No Yes No Yes No Yes 🗸 No (deep ruts, bladed) Are the culverts free from debris or any object ✓ Yes ☐ No Yes No ✓ Yes ☐ No. ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No. ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No. preventing flow? Is the top of the location bladed and in good ✓ Yes 🗌 No Yes No Yes No ☐ Yes 🗸 No ☐ Yes 🗸 No ☐ Yes 🗸 No Yes No Yes No ✓ Yes ☐ No operating condition? Is the fence stock-proof? (fences tight, barbed ✓ Yes □ No Yes No Yes No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes No Yes No ☐ Yes ☐ No ✓ Yes ☐ No wire, fence clips in place? Is the pit liner in good operating condition? (no ✓ Yes □ No ☐ Yes ☐ No ☐ Yes ☐ No ☑ Yes ☐ No ☑ Yes ☐ No ✓ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No ✓ Yes No tears, up-rooting corners, etc.) Is the the location free from trash, oil stains and ☑ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No ✓ Yes ☐ No ✓ Yes 🗆 No ✓ Yes 🗀 No ☐ Yes ☐ No Yes No ☑ Yes ☐ No other materials? (cables, pipe threads, etc.) ENVIRONMENTAL Does the pit contain two feet of free board? (check ☑ Yes ☐ No ☐ Yes ☐ No ☑ Yes ☐ No ✓ Yes 🗌 No ✓ Yes □ No ✓ Yes □ No Yes No Yes No ✓ Yes ☐ No the water levels) is there any standing water on the blow pit? ☑ Yes ☐ No ☐ Yes ☐ No ☑ Yes ☐ No. ✓ Yes \ No ✓ Yes ☐ No ✓ Yes \ \ No Yes No Yes No ✓ Yes ☐ No Are the pits free of trash and oil? ✓ Yes 🗌 No Yes No ☐ Yes 🗸 No Yes 🗸 No ☑ Yes ☐ No Yes No Yes No ✓ Yes ☐ No Yes V No Are there diversion ditches around the pits for ☐ Yes 🗸 No Yes No ☐ Yes 🗸 No ✓ Yes □ No ☐ Yes 🗸 No Yes No Yes No ✓ Yes 🗌 No ✓ Yes 🗌 No natural drainage? Is there a Manifold on location? ✓ Yes □ No Yes No ✓ Yes 🗌 No ✓ Yes 🗌 No ☑ Yes ☐ No ☐ Yes ☑ No ☐ Yes ☐ No ☐ Yes ☐ No ☑ Yes ☐ No Is the Manifold free of leaks? Are the hoses in ✓ Yes ☐ No ☐ Yes ☐ No ✓ Yes 🗆 No ✓ Yes ☐ No ☑ Yes ☐ No ✓ Yes 🗆 No ☐ Yes ☐ No Yes No ✓ Yes ☐ No aood condition? Yes V No Yes V No □ Was the OCD contacted? Yes No Yes V No Yes V No Yes 🗸 No Yes No Yes No Yes V No ☐ Yes ☑ No Yes No Yes V No Yes V No Yes V No Yes V No Yes No Yes No Yes 🗹 No PICTURE TAKEN Pit has debri frack Ditches debri in it tanks on loc pipeline crew on Road and location Needs COMMENTS location muddy location Rig Sample pit took bladed on No ditches no rutts pit has debri moving ditches roads pictures location ng on location Rig off of location and hose in it onlocation rough no ditches rig on location Rig onlocation needs bladed

**WELL NAME:** San Juan 30-6 Unit 15C INSPECTOR FMtz Fred Mtz Fred Mtz Fred Mtz DATE 02/14/12 02/28/12 03/06/12 03/13/12 Week 10 Week 11 Week 12 Week 13 \*Please request for pit extention after 26 weeks Week 14 Week 15 Week 16 Week 17 Week 18 ✓ Drilled ☑ Dniled ✓ Drilled ☑ Drilled Drilled Drilled ☐ Drilled Drilled ☐ Drilled ✓ Completed Completed Completed Completed Completed Completed Completed Completed Completed PIT STATUS Clean-Un Clean-Up Clean-Up Clean-Up Clean-Un Clean-Up Clean-Lin Clean-Lin Clean-Up Is the location marked with the proper flagging? ☑ Yes ☐ No ✓ Yes ☐ No ☑ Yes ☐ No ✓ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No Yes No Yes No (Const. Zone, poles, pipelines, etc.) Is the temporary well sign on location and visible ☑ Yes ☐ No ☑ Yes ☐ No ✓ Yes \ \ No ✓ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No Yes No Yes No ☐ Yes ☐ No from access road? Is the access road in good driving condition? ☐ Yes ☑ No. ☐ Yes 🗸 No ☐ Yes ✓ No ✓ Yes ☐ No Yes No ☐ Yes ☐ No Yes No ✓ Yes ☐ No ✓ Yes No (deep ruts, bladed) Are the culverts free from debris or any object ☑ Yes ☐ No Yes No ☑ Yes ☐ No ✓ Yes ☐ No ☑ Yes ☐ No ☐ Yes ☐ No Yes No Yes No Yes No preventing flow? is the top of the location bladed and in good ☐ Yes 🗸 No ☐ Yes ☑ No ☐ Yes 🗸 No ✓ Yes ☐ No Yes No Yes No ☐ Yes ☐ No. ☐ Yes ☐ No ☐ Yes ☐ No operating condition? Is the fence stock-proof? (fences tight, barbed ✓ Yes ☐ No Yes V No ✓ Yes ☐ No ☑ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No Yes No Yes No ☐ Yes ☐ No wire, fence clips in place? Is the pit liner in good operating condition? (no ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No. ☐ Yes ☐ No ☐ Yes ☐ No Yes No ☐ Yes ☐ No Yes No tears, up-rooting corners, etc.) Is the the location free from trash, oil stains and ✓ Yes 
☐ No ☑ Yes ☐ No ☐ Yes ☐ No ✓ Yes No ✓ Yes No ☐ Yes ☐ No ☐ Yes ☐ No Yes No ☐ Yes ☐ No. other materials? (cables, pipe threads, etc.) Does the pit contain two feet of free board? (check ✓ Yes ☐ No ☑ Yes ☐ No ☑ Yes ☐ No ☑ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No Yes No ☐ Yes ☐ No Yes No the water levels) Is there any standing water on the blow pit? ✓ Yes 🗌 No ✓ Yes ☐ No ✓ Yes ☐ No ☑ Yes ☐ No ☐ Yes ☐ No Yes No Yes No ☐ Yes ☐ No Yes No Are the pits free of trash and oil? ☑ Yes ☐ No ☐ Yes 🗸 No ✓ Yes ☐ No ☑ Yes ☐ No Yes No Yes No Yes No ☐ Yes ☐ No ☐ Yes ☐ No Are there diversion ditches ground the pits for ☑ Yes ☐ No ✓ Yes □ No ☐ Yes 🗸 No ✓ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No Yes No Yes No Yes No natural drainage? Is there a Manifold on location? ✓ Yes ☐ No ☐ Yes 🗸 No ✓ Yes ☐ No. ✓ Yes 🗀 No ☐ Yes ☐ No ☐ Yes ☐ No. ☐ Yes ☐ No. Yes No. Yes No Is the Manifold free of leaks? Are the hoses in ✓ Yes ☐ No ✓ Yes ☐ No ☑ Yes ☐ No ☑ Yes ☐ No Yes No ☐ Yes ☐ No Yes No Yes No Yes No good condition?  $\bigcirc$   $\square$  Was the OCD contacted? ☐ Yes ☑ No Yes V No ☐ Yes ☐ No ☐ Yes ☑ No Yes No Yes No Yes No ☐ Yes ☐ No ☐ Yes ☐ No. ☐ Yes 🗸 No ☐ Yes ☑ No Yes No Yes 🗸 No ☐ Yes ☐ No Yes No Yes No ☐ Yes ☐ No Yes No PICTURE TAKEN

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COMMENTS