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

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

Form C-144

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

1220 S. St. Francis Dr., Santa Fe, NM 87505	appropriate NWOCD District Office.
/	Pit, Closed-Loop System, Below-Grade Tank, or
Prop	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 a	pplication (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request
••	of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the lieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
Operator: Burlington Resources O	il & Gas Company, LP OGRID#: 14538
Address: P.O. Box 4289, Farming	ton, NM 87499
Facility or well name: SAN JUAN	27-5 UNIT 167P
API Number: 3	0-039-30785 OCD Permit Number:
U/L or Qtr/Qtr: N(SE/SW) Secti	
Center of Proposed Design: Latitude	
Surface Owner: Federal	X State Private Tribal Trust or Indian Allotment
2 X Pit: Subsection F or G of 19.15.1	7 I I NIMAC
	rkover
	Cavitation P&A
	iner type: Thickness 20 mil X LLDPE HDPE PVC Other
X String-Reinforced	
Liner Seams: X Welded X F	actory Other Volume: 7700 bbl Dimensions L 120' x W 55' x D 12'
3	
	tion H of 19.15.17.11 NMAC
Type of Operation: P&A	Drilling a new wellWorkover or Drilling (Applies to activities which require prior approval of a permit or notice of intent)
Drying Pad Above Grou	and Steel Tanks Haul-off Bins Other
	er type: Thickness mil LLDPE HDPE PVD Other
Liner Seams: Welded F	actory Other
4	Tof 19.15.17.11 NMAC  Obl Type of fluid: Produced Water  Metal  Produced Water  Water top Water of the side walls liner 6-inch lift and automatic overflow shut-off
X Below-grade tank: Subsection	Tof 19.15.17.11 NMAC  bbl Type of fluid: Produced Water  Metal  White the side with the color billion of the bi
Volume: 120	Metal Type of fluid: Produced Water OIL CONS. DIV. DIST. 3
Tank Construction material:	Metal OIL CONS. DIV. DISI. 6
Secondary containment with leak de	visible sideward, micr, o-men the and automatic overnow share-on
Visible sidewalls and liner	Visible sidewalls only Other  mil HDPE PVC x Other LLDPE
Liner Type: Thickness 45	mil HDPE PVC x Other LLDPE
5 Alternative Method:	
Submittal of an exception request is rea	uired. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval

Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks)  Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institution or church)  Four foot height, four strands of barbed wire evenly spaced between one and four feet  Alternate. Please specify				
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)				
Signs: Subsection C of 19.15.17.11 NMAC  12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers  X Signed in compliance with 19.15.3.103 NMAC				
Administrative Approvals and Exceptions:  Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.  Please check a box if one or more of the following is requested, if not leave blank:  Administrative approval(s): Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for cons (Fencing/BGT Liner)  Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	ideration of ap	proval.		
Siting Criteria (regarding permitting): 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above grade-tanks associated with a closed-loop system.				
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank.  - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes	No		
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).  - Topographic map; Visual inspection (certification) of the proposed site	Yes	No		
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	No		
(Applies to temporary, emergency, or cavitation pits and below-grade tanks) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	□NA			
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.  (Applied to permanent pits)  - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	Yes NA	No		
Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.	Yes	No		
<ul> <li>NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site.</li> <li>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</li> <li>Written confirmation or verification from the municipality; Written approval obtained from the municipality</li> </ul>	Yes	□No		
<ul> <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> <li>Within the area overlying a subsurface mine.</li> </ul>	Yes	□ No		
- Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division	Yes	□No		
<ul> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological Society; Topographic map</li> </ul>	Yes	No		
Within a 100-year floodplain - FEMA map	Yes	□No		

Form C-144 Oil Conservation Division Page 2 of 5

Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.
Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC
Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC
Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of
19.15.17.9 NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) API or Permit
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.
Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9
Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC
Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9
NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design)  API
Previously Approved Operating and Maintenance Plan API
Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.
Hydrogeologic Report - based upon the requirements of Paragraph (I) of Subsection B of 19.15.17.9 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)
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.  Description of the procedures the comments 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 Parmit Number (for liquide deilling fluide and deill partitions)
☐ 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 1 of 19.15.17.13 NMAC
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

Waste Removal Closure For Closed-loop Systems That Utilize Above Gro Instructions: Please identify the facility or facilities for the disposal of liquids	und Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC)				
facilities are required.	anning funds and arm changs. Ose and chinem if more men two	,			
Disposal Facility Name:					
Disposal Facility Name:	Disposal Facility Permit #:				
Will any of the proposed closed-loop system operations and associated  Yes (If yes, please provide the information  No	activities occur on or in areas that will not be used for future	service and			
Required for impacted areas which will not be used for future service and ope  Soil Backfill and Cover Design Specification - based upon the a Re-vegetation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirement	ppropriate requirements of Subsection H of 19.15.17.13 NMa f Subsection I of 19.15.17.13 NMAC	AC			
17 Siting Criteria (Regarding on-site closure methods only: 19.15.17.1 Instructions: Each siting criteria requires a demonstration of compliance in the clos certain siting criteria may require administrative approval from the appropriate distribution of of consideration of approval. Justifications and/or demonstrations of equivalents.	ure plan. Recommendations of acceptable source material are provided trict office or may be considered an exception which must be submitted to				
Ground water is less than 50 feet below the bottom of the buried waste.  - NM Office of the State Engineer - iWATERS database search; USGS: I		Yes No			
Consumed water in historians 50 and 100 feet helesysthe hettern of the historia					
Ground water is between 50 and 100 feet below the bottom of the burie - NM Office of the State Engineer - iWATERS database search; USGS; E		Yes No			
Ground water is more than 100 feet below the bottom of the buried was	ste.	Yes No			
- NM Office of the State Engineer - iWATERS database search; USGS; E	Data obtained from nearby wells	N/A			
Within 300 feet of a continuously flowing watercourse, or 200 feet of any othe (measured from the ordinary high-water mark).	r significant watercourse or lakebed, sinkhole, or playa lake	Yes No			
- Topographic map; Visual inspection (certification) of the proposed site					
Within 300 feet from a permanent residence, school, hospital, institution, or ch - Visual inspection (certification) of the proposed site; Aerial photo; satelli	•••	Yes No			
Within 500 horizontal feet of a private, domestic fresh water well or spring tha purposes, or within 1000 horizontal fee of any other fresh water well or spring,  - NM Office of the State Engineer - iWATERS database; Visual inspection Within incorporated municipal boundaries or within a defined municipal fresh pursuant to NMSA 1978, Section 3-27-3, as amended.	, in existence at the time of the initial application.  In (certification) of the proposed site water well field covered under a municipal ordinance adopted	Yes No			
- Written confirmation or verification from the municipality; Written approximation 500 feet of a wetland		Yes No			
<ul> <li>US Fish and Wildlife Wetland Identification map; Topographic map; Vis</li> <li>Within the area overlying a subsurface mine.</li> </ul>	mai inspection (certification) of the proposed site	Yes No			
- Written confirantion or verification or map from the NM EMNRD-Minir	ng and Mineral Division				
Within an unstable area Engineering measures incorporated into the design; NM Bureau of Geolo	gy & 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) Instructions by a check mark in the box, that the documents are attached.	: Each of the following items must bee attached to the clos	ure plan. Please indicate,			
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC  Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC  Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of 19.15.17.11 NMAC					
Construction/Design Plan of Temporary Pit (for in place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.11 NMAC  Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC  Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC					
Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC					
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be achieved)  Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC					
Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC  Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC					

Form C-144 Oil Conservation Division Page 4 of 5

19 Operator Application Certification:
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.
Name (Print): Title:
Signature: Date:
e-mail address: Telephone:
OCD Approval: Permit Application (including closuse plan) Closure Plan (only) OCD Conditions (see attachment)  OCD Representative Signature:  Approval Date: 2/4/1/
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:  November 3, 2010
Closure Method:  Waste Excavation and Removal  Maternative 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 compliance to the items below)  No
Required for impacted areas which will not be used for future service and operations:  Site Reclamation (Photo Documentation)  Soil Backfilling and Cover Installation  Re-vegetation Application Rates and Seeding Technique
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: 36.525586 °N Longitude: 107.384011 °W NAD 1927 x 1983
25
Operator Closure Certification:  I hereby certify that the information and attachments submitted with this closure report is ture, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.
Name (Print): Jamie Goodwin Title: Regulatory Tech.
Signature: Goodwin Date: 1/26/11
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 27-5 UNIT 167P

API No.: 30-039-30785

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 permit submittal. (See Attached)(Well located on State Land, certified mail is not required for Federal Land per BLM/OCD MOU.)

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

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

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

Notification is attached.

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

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

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

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

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

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

Components	Tests Method	Limit (mg/Kg)	Results
Benzene	EPA SW-846 8021B or 8260B	0.2	3.2 ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	26.7 ug/kG
TPH	EPA SW-846 418.1	2500	238mg/kg
GRO/DRO	EPA SW-846 8015M	500	0.3 mg/Kg
Chlorides	EPA 300.1	<b>1</b> 000)/500	535 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 11/19/2010 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 11/19/2010 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, State, SAN JUAN 27-5 UNIT 167P, UL-N, Sec. 32, T 27N, R 5W, API # 30-039-30785

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 7 Copies Fee Lease - 3 Copies

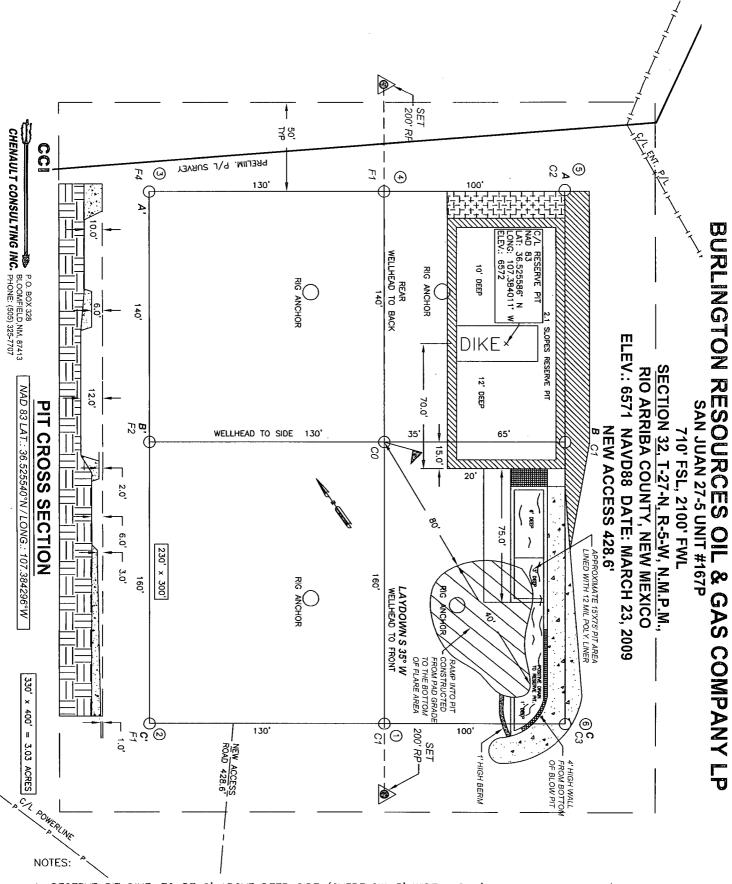
☐ AMENDED REPORT

### WELL LOCATION AND ACREAGE DEDICATION PLAT

1 A	API Number	-	2	Pool Code			and the second s	ool Name / MESAVERDE	
<sup>4</sup> Property Cod	de				5 Propert SAN JUAN	ty Name N 27-5 UNIT			6 Well Number 167P
OGRID No	0.	, , , , , ,	BUF	RLINGTO	8 Operato N RESOURCE	or Name S OIL & GAS CO	OMPANY LP		<sup>9</sup> Elevation 6571
					<sup>10</sup> SURFACE	LOCATION			
UL or lot no.	Section 32	Township 27-N	Range 5-W	Lot Idn	Feet from the 710	North/South line SOUTH	Feet from the 2100	East/West line WEST	County RIO ARRIBA
	-		11 B	Bottom H	ole Location	If Different Fro	m Surface		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	s Joint	or Infill	Consolidation	1 Code	Order No.				

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

		CONSOLIDATED OR A N			
arms were supply to the supply of the supply	6				17 OPERATOR CERTIFICATION  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleasted mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.
	W/2 DEDICATED ACREAGE E-290-3 SECTION 32, T-27-N, R-5-W				Signature  Printed Name  Title and E-mail Address  Date
0	3LM 1957 ₽ m				18 SURVEYOR CERTIFICATION  I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.
2640	2 6 4 5 6 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6				Date of Survey: 3/23/09 Signature and Seol of Professional Surveyor:
	Z Z	-	WELL FLAG NAD 83 LAT: 36.525540° N LONG: 107.384296' NAD 27 LAT:36°31.531820'	N N	(113/0)/0 (E)
	3LM N 89'54' W 1957 N 89'50'47" E	710,	LONG: 107°23.0216	549' W 5454.2' (R) BLM 5452.6' (M) 1957	Certificate Number: NM 11393



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



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

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	10-04-10
Laboratory Number:	56026	Date Sampled:	09-30-10
Chain of Custody No:	10163	Date Received:	09-30-10
Sample Matrix:	Soil	Date Extracted:	10-01-10
Preservative:	Cool	Date Analyzed:	10-04-10
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)	0.3	0.1
Total Petroleum Hydrocarbons	0.3	

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 27-5 167P

Analyst

Ravian

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

0.11			
Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	10-04-10
Laboratory Number:	56027	Date Sampled:	09-30-10
Chain of Custody No:	10163	Date Received:	09-30-10
Sample Matrix:	Soil	Date Extracted:	10-01-10
Preservative:	Cool	Date Analyzed:	10-04-10
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	NĐ	

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 27-5 167P

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**

TPH

Analysis Requested:

QA/QC Client: Project #: N/A Sample ID: 10-04-10 QA/QC Date Reported: 10-04-10 Laboratory Number: 56021 Date Sampled: N/A Sample Matrix: Methylene Chloride Date Received: N/A Preservative: N/A Date Analyzed: 10-04-10

I-Cal Date -leCal RF 6 Difference Accept, Range Gasoline Range C5 - C10 10-04-10 9.9960E+002 1.0000E+003 0.04% 0 - 15% 10-04-10 0 - 15% Diesel Range C10 - C28 9.9960E+002 1.0000E+003 0.04%

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

Duplicate Conc. (mg/Kg)	Sample	Duplicate	% Difference	Accept Range
Gasoline Range C5 - C10	164	162	1.6%	0 - 30%
Diesel Range C10 - C28	20	21	3.5%	0 - 30%

Spike Conc. (mg/Kg):	Sample	Spike Added:	Spike Result	% Recovery	Accept Range
Gasoline Range C5 - C10	164	250	418	101%	75 - 125%
Diesel Range C10 - C28	20	250	271	100%	75 - 125%

ND - Parameter not detected at the stated detection limit.

References:

Condition:

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

SW-846, USEPA, December 1996.

N/A

Comments:

QA/QC for Samples 56021-56028

Analyst



# EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	10-05-10
Laboratory Number:	56026	Date Sampled:	09-30-10
Chain of Custody:	10163	Date Received:	09-30-10
Sample Matrix:	Soil	Date Analyzed:	10-04-10
Preservative:	Cool	Date Extracted:	10-01-10
Condition:	Intact	Analysis Requested:	BTEX
		Dilution:	10

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	3.2	0.9	
Toluene	8.2	1.0	
Ethylbenzene	5.4	1.0	
p,m-Xylene	5.5	1.2	
o-Xylene	4.4	0.9	
Total BTEX	26.7		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery	
	Fluorobenzene	95.4 %	
	1,4-difluorobenzene	101 %	
	Bromochlorobenzene	102 %	

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 27-5 167P

Analyst



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	10-05-10
Laboratory Number:	56027	Date Sampled:	09-30-10
Chain of Custody:	10163	Date Received:	09-30-10
Sample Matrix:	Soil	Date Analyzed:	10-04-10
Preservative:	Cool	Date Extracted:	10-01-10
Condition:	Intact	Analysis Requested:	BTEX
		Dilution:	10

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	ND	0.9	
Toluene	1.6	1.0	
Ethylbenzene	ND	1.0	
p,m-Xylene	ND	1.2	
o-Xylene	ND	0.9	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	101 %
	1,4-difluorobenzene	97.9 %
	Bromochlorobenzene	99.2 %

References:

**Total BTEX** 

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

1.6

December 1996.

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

USEPA, December 1996.

Comments:

San Juan 27-5 167P

Analyst



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

ND

ND

0.1

0.1

Client:	N/A		Project #:		N/A	
Sample ID:	1004Bblk QA/QC		Date Reported:		10-04-10	
Laboratory Number:	56021		Date Sampled:		N/A	
Sample Matrix:	Soil		Date Received:		N/A	
Preservative:	N/A		Date Analyzed:		10-04-10	
Condition:	N/A		Analysis:		BTEX	
			Dilution:		10	
Calibration and	I-Cal RF	C-Cal RF:	%Diff.	Blank	Detect.	
Detection Limits (ug/L)		Accent Ra	nge 0 - 15%	Conc	Limit	
:: <u> </u>		Monohii Ind	1190 0 - 10/0	Collo	Citille	
Benzene	4.9549E+005	4.9649E+005	0.2%	ND	0.1	
Toluene	5.6518E+005	5.6631E+005	0.2%	ND	0.1	
Ethylbenzene	5.2664E+005	5.2769E+005	0.2%	ND	0.1	

1.2839E+006

4.7836E+005

0.2%

0.2%

Duplicate/Gonc:/(ug/Kg)	Sample I	Duplicate	%Diff(	Accept Range	Detect/Limit
Benzene	12.8	12.6	1.6%	0 - 30%	0.9
Toluene	53.5	53.3	0.4%	0 - 30%	1.0
Ethylbenzene	440	442	0.4%	0 - 30%	1.0
p,m-Xylene	16,000	15,800	1.3%	0 - 30%	1.2
o-Xylene	211	228	8.0%	0 - 30%	0.9

Spike Conc. (ug/Kg)	Sample — Amo	ount Spiked Sp	iked Sample 🧓 🦅	Recovery	Accept Range
Benzene	. 12.8	500	512	100%	39 - 150
Toluene	53.5	500	554	100%	46 - 148
Ethylbenzene	440	500	957	102%	32 - 160
p,m-Xytene	16,000	1000	16,500	97.1%	46 - 148
o-Xylene	211	500	677	95.2%	46 - 148

ND - Parameter not detected at the stated detection limit.

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

1.2813E+006

4.7740E+005

References:

p,m-Xylene

o-Xylene

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

December 1996.

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

Comments:

QA/QC for Samples 56021-56027

Analyst



### EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	10-04-10
Laboratory Number:	56026	Date Sampled:	09-30-10
Chain of Custody No:	10163	Date Received:	09-30-10
Sample Matrix:	Soil	Date Extracted:	10-04-10
Preservative:	Cool	Date Analyzed:	10-04-10
Condition:	Intact	Analysis Needed:	TPH-418.1

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

**Total Petroleum Hydrocarbons** 

238

5.3

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 27-5 167P

Analyst



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

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	10-04-10
Laboratory Number:	56027	Date Sampled:	09-30-10
Chain of Custody No:	10163	Date Received:	09-30-10
Sample Matrix:	Soil .	Date Extracted:	10-04-10
Preservative:	Cool	Date Analyzed:	10 <b>-</b> 04-10
Condition:	Intact	Analysis Needed:	TPH-418.1

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

**Total Petroleum Hydrocarbons** 

11.9

5.3

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 27-5 167P

Analyst



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

Client:

QA/QC

Project #:

N/A

Sample ID:

QA/QC

Date Reported:

10-04-10

Laboratory Number:

10-04-TPH.QA/QC 56023

Date Sampled:

N/A

Sample Matrix:

Freon-113

Date Analyzed:

10-04-10

Preservative: Condition:

N/A N/A

Date Extracted: Analysis Needed: 10-04-10

Calibration

I-Cal Date

C-Cal Date I-Cal RF:

C-Cal RF:

% Difference Accept. Range

**TPH** 

09-30-10

10-04-10

1,650

1,700

3.1%

+/- 10%

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

Concentration ND

Detection Limit

5.3

Duplicate Conc. (mg/Kg)

**TPH** 

**TPH** 

Sample 51.5

46.2

Duplicate % Difference Accept. Range 10.3%

+/- 30%

Spike Conc. (mg/Kg)

Sample 51.5

Spike Added

2,000

1,700

Spike Result % Recovery 82.9%

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 56023-56027

Analyst



### Chloride

ConocoPhillips Project #: Client: 96052-1706 Reserve Pit Sample ID: Date Reported: 10-04-10 Lab ID#: 56026 Date Sampled: 09-30-10 Sample Matrix: Soil Date Received: 09-30-10 Cool Preservative: Date Analyzed: 10-04-10 Condition: Intact Chain of Custody: 10163

**Parameter** 

Concentration (mg/Kg)

**Total Chloride** 

535

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 27-5 167P

Analyst



### Chloride

ConocoPhillips Client: Project #: 96052-1706 Sample ID: Back Ground Date Reported: 10-04-10 56027 Lab ID#: Date Sampled: 09-30-10 Sample Matrix: Soil Date Received: 09-30-10 Preservative: Cool Date Analyzed: 10-04-10 Condition: intact Chain of Custody: 10163

**Parameter** 

Concentration (mg/Kg)

**Total Chloride** 

20

Reference:

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

Comments:

San Juan 27-5 167P

Analyst

Submit To Appropri	ate District C	Office			State of No	ew N	lexico			_			Form C-105
Two Copies District I		00040	En	ergy,	Minerals an	id Na	tural Re	sources					July 17, 2008
1625 N. French Dr., District II 1301 W. Grand Ave				0:	1 C	<b></b> .	D:-:-:		1. WELL 30-039-30		VО.		
District III 1000 Rio Brazos Rd					l Conserva 20 South S				2. Type of I	Lease			
District IV				12	Santa Fe, I			ν.	3. State Oil		FEE Lease No		NDIAN
1220 S. St. Francis I	Jr., Santa Fe,	, NM 87505			Santa PC,	1 1111	37303		E-290-3				
		ETION O	RECC	MPL	ETION RE	POF	RT AND	LOG					
4. Reason for fili	ng:								5. Lease Nat SAN JUA		_		
☐ COMPLETION	ON REPO	RT (Fill in bo	xes #1 thro	ıgh #31	for State and Fe	ee wells	only)		6. Well Nun		<u> </u>		
C-144 CLOS #33; attach this an									167P				
7. Type of Comp	letion:								IR □ OTHER				
8. Name of Opera	tor				Пессына	<u>ж</u>	DIL I EIGE	TH RESERVE	9. OGRID			<del></del>	
Burlington Ro		Oil Gas C	ompany.	LP					14538 11. Pool nam	e or Wi	ildeat		
PO Box 4298, Far		IM 87499							11.1001 man	ic or vvi	nucat		
12.Location	Unit Ltr	Section	Town	ship	Range	Lot		Feet from the	N/S Line	Feet	from the	E/W Line	County
Surface:										1			
BH:										1			
13. Date Spudded	14. Date	T.D. Reache		Date Rig 2/2010	g Released	!	16.	Date Complete	ed (Ready to Pro	oduce)		7. Elevations (	DF and RKB,
18. Total Measure	ed Depth of	Well	19.	Plug Ba	ck Measured De	epth	20.	Was Direction	nal Survey Made	e?	21. Typ	e Electric and	Other Logs Run
22. Producing Inte	erval(s), of	this completion	n - Top, Bo	ttom, N	ame			,					
23.				CAS	ING REC	ORI	D (Ren	ort all strii	ngs set in v	vell)			
CASING SIZ	ZE ZE	WEIGHT I	B./FT.		DEPTH SET			LE SIZE	CEMENTI		CORD	AMOU	NT PULLED
										_			
									<del></del>	_			
										_			
SIZE	ТОР		ВОТТОМ	LIN	ER RECORD SACKS CEN		SCREEN		5. IZE		NG REC		CKER SET
SIZE	101		BOTTOM		BACKS CEN	MEIVI	SCICLLI	'	ILL	- DI	IIII JE	1 ITAN	CKER SET
26. Perforation	record (inte	erval, size, and	number)					ID, SHOT, FI INTERVAL	RACTURE, C			EEZE, ETC. TERIAL USE	
							DELTIT	INTERVAL	AMOUNT	ANDI	IIVD WIA	TERIAL OSL	
						DDA		TION	<u> </u>				
Date First Product	tion	Pro	duction Me	hod (FI	owing, gas lift, p		DDUC'		Well Statu	is (Proc	l or Shut		
						, , , , ,	5 ~		, von state	.0 (1.700	01 0/11.	,	
Date of Test	Hours T	ested	Choke Size	;	Prod'n For Test Period		Oil - Bb	I G	ias - MCF	Wa	ater - Bbl	. Gas	- Oil Ratio
Flow Tubing Press.	Casing I	Pressure	Calculated Hour Rate	24-	Oil - Bbl.		Gas	- MCF	Water - Bbl.		Oil Gra	nvity - API - (0	Corr.)
29. Disposition of	Gas (Sold,	used for fuel,	vented, etc.	)	1					30. T	est Witne	essed By	
31. List Attachme	ents		···					·· ··-				<del></del>	<del>-</del>
32. If a temporary	pit was use	ed at the well,	attach a pla	t with th	e location of th	e tempo	orary pit.		·				
33. If an on-site b	urial was us	sed at the well	, report the	exact lo	cation of the on-	-site bu	rial:			·			
	- 1	Latitude 3	6.525586°N	\ Lo	ngitude 107.38	4011°V	V NAD	]1927 ⊠1983	3				
I hereby certif	y that the	informatio	n shown	on bota Prii	<i>h sides of thi</i> nted	s form	is true	and complet	e to the best			<u> </u>	ief
1 (1)						oodw	ın I itl	e: Regulato	ory Tech.	Date	: 1/26/2	2011	
E-mail Addres	ss Jamie.	L.Goodwir	@conoco	phillip	os.com								

# ConocoPhillips

Pit Closure Form:	
Date: 11/3'10	
Well Name: SJ 27-5 167P	***************************************
Footages: 710 FSL,2100 FWLLetter: N	Unit
Section: 32, T-27N, R-5W, County: R.A NM	State:
Contractor Closing Pit: RITTER	
Construction Inspector: NORMAN FAVER	
nspector Signature:	
	14" Maria de mario
Revised 11/4/10	
Office Use Only: Gubtask	
DSM	

### Goodwin, Jamie L

From:

Payne, Wendy F

Sent:

Friday, October 29, 2010 8:15 AM

To:

(Brandon.Powell@state.nm.us); GRP:SJBU Regulatory; 'tevans48@msn.com';

(bko@digii.net); Mark Kelly; Robert Switzer; Sherrie Landon; Bassing, Kendal R.; Berenz (mxberenz@yahoo.com); Elmer Perry; Faver Norman; Fred Martinez; Jared Chavez; Lowe, Terry; Payne, Wendy F; Spearman, Bobby E; 'Steve McGlasson'; Tally, Ethel; Becker, Joey W; Bowker, Terry D; Gordon Chenault; GRP:SJBU Production Leads; Hockett, Christy R; Johnson, Kirk L; 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; Thacker, LARRY; Work, Jim A; Corey Alfandre; 'isaiah@crossfire-llc.com'; Jerid Cabot (jerid@crossfire-llc.com); 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

Cc:

'JDRITT@aol.com'

Subject:

Reclamation Notice: San Juan 27-5 Unit 167P

Attachments:

San Juan 27-5 Unit 167P.pdf

JD Ritter Construction will move a tractor to the **San Juan 27-5 Unit 167P** to start the reclamation process on Wednesday, November 3, 2010. Please contact Norm Faver 320-0670 if you have questions or need further assistance.



San Juan 27-5 Unit 167P.pdf (4...

Burlington Resources Well- Network #: 10259863 Activity code D250 (reclamation) & D260 (pit closure) - PO: Kaitlw Rio Arriba County, NM

San Juan 27-5 Unit 167P – State surface / State minerals

Onsited: n/a
Twin: No

710' FSL, 2100' FWL SEC. 32, T27N, R5W

Unit Letter 'N' Lease #: E-290-3

Latitude: 36° 31 min 31.94400 sec N (NAD 83) Longitude: 107° 23 min 03.46560 sec W (NAD83)

Elevation: 6571'

Total Acres Disturbed: 3.03acres

Access Road: 428.6' API #: 30-039-30785

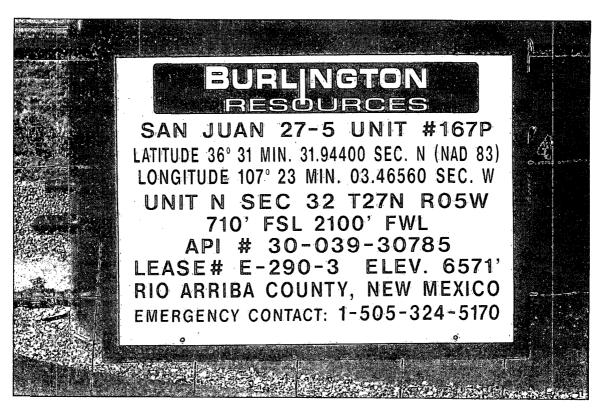
Wendy Payne ConocoPhillips-SJBU 505-326-9533

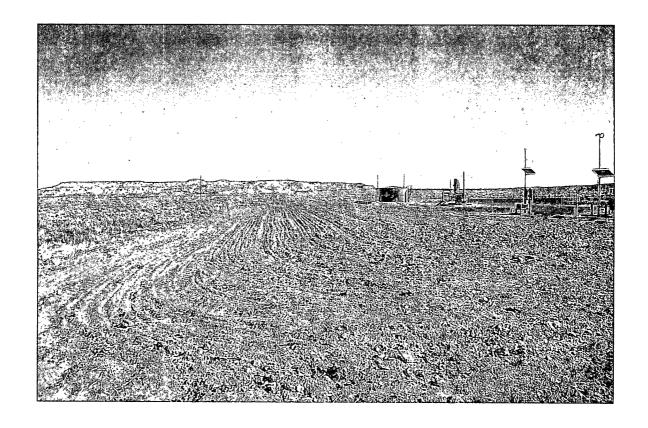
Wendy.F.Payne@conocophillips.com

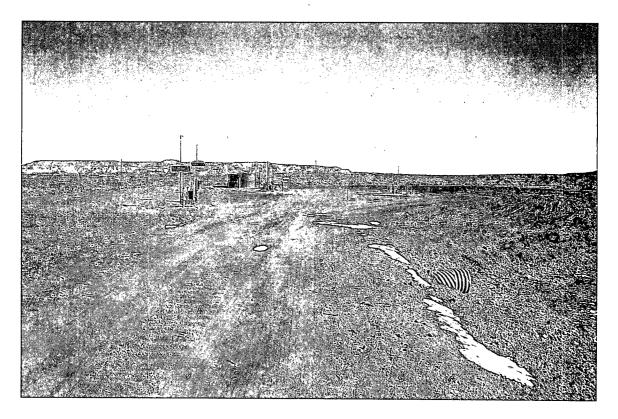
# ConocoPhillips

Reclamation Form:
Date: 11/30/10
Well Name: 53 27-5 167P
Footages: 710 FSL, 2100 FWL Unit Letter: N
Section: <u>32</u> , T- <u>27</u> -N, R- <u>5</u> -W, County: <u>R. A.</u> State: <u>NM</u>
Reclamation Contractor: Reclamation Contractor:
Reclamation Date: 11/5/10
Road Completion Date: 118/10
11 /16 /16
Seeding Date: 1\/19/10
**PIT MARKER STATUS (When Required): Picture of Marker set needed  MARKER PLACED:(DATE)
**PIT MARKER STATUS (When Required): Picture of Marker set needed  MARKER PLACED: (DATE)  LATATUDE: 36 31.523
**PIT MARKER STATUS (When Required): Picture of Marker set needed  MARKER PLACED: (DATE)  LATATUDE: 36 31.523  LONGITUDE: 107 23.042
**PIT MARKER STATUS (When Required): Picture of Marker set needed  MARKER PLACED:  LATATUDE: 36 31.523  LONGITUDE: 107 23.042  Pit Manifold removed 11/2/10 (DATE)  Construction Inspector: Norman Faver Date: 11/30/10
**PIT MARKER STATUS (When Required): Picture of Marker set needed  MARKER PLACED: (DATE)  LATATUDE: 31, 31, 523  LONGITUDE: 107, 23, 042  Pit Manifold removed ///2/10 (DATE)









# WELL PAD SAFETY AND ENVIRONMENTAL CHECK LIST

WELL NAME: SAN JUAN 27/5 UNIT 167P

API#: 30-039-30785

××
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CHECK COMPLIANCE

# WELL PAD SAFETY AND ENVIRONMENTAL CHECK LIST

WELL NAME: SAN JUAN 27/5 UNIT 167P

API#: 30-039-30785

DATE	INSPECTOR	LOCATION	ENVIROMENTAL	PICTURES TAKEN	COMMENTS
6/17/2010	Elmer Perry	×	×		Some oil in pit no diversion ditch
6/29/2010	Elmer Perry	×	×		Some oil in pit, no diversion ditch
7/06/2010	Jon Berenz	×	×		Oil in pit, no diversion ditch, tear in liner
07/08/2010	Jon Berenz	×	×		no diversion ditch
07/16/2010	Jon Berenz	×	×		No diversion ditch
7/22/2010	Jon Berenz	×	×		no diversion ditch
7/29/2010	Jon Berenz	×	×		no diversion ditch
8/06/2010	Jon Berenz	×	×		no diversion ditch, road need bladed, frac crew on site
8/12/2010	Jon Berenz	×	×		Road needs bladed, no diversion ditch
8/19/2010	Jon Berenz	×	×		Road and location need bladed, no diversion ditch
8/26/2010	Jon Berenz	×	×		Location needs bladed, no diversion ditch
09/02/2010	Jon Berenz	×	×		Road and location, diversion ditch, rig on location
9/09/2010	Jon Berenz	×	X		Road needs bladed, no diversion ditch, rig on location
9/19/2010	Jon Berenz	×	×		Road needs bladed, no diversion ditch, fence loose