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

ois Dr. Santa Eo. NM 97505 1220 S. St. F

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 8/303
Pit, Closed-Loop System, Below-Grade Tank, or
Proposed Alternative Method Permit or Closure Plan Application
Type of action: Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method
X Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method
Modification to an existing permit
Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system, below-grade tank, or proposed alternative method
Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request
Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
Operator: Burlington Resources Oil & Gas Company, LP OGRID#: 14538
Address: P.O. Box 4289, Farmington, NM 87499
Facility or well name: SAN JUAN 28-6 UNIT 433S
API Number: 30-039-30948 OCD Permit Number:
U/L or Qtr/Qtr: D(NW/NW) Section: 24 Township: 28N Range: 6W County: Rio Arriba
Center of Proposed Design: Latitude: 36.65236 °N Longitude: 107.42385 °W NAD: 1927 x 1983
Surface Owner: Federal State X Private Tribal Trust or Indian Allotment
Permanent   Emergency   Cavitation   P&A     X String-Reinforced   X Welded   X Factory   Other   Volume:
Closed-loop System: Subsection H of 19.15.17.11 NMAC  Type of Operation: P&A Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent)
Drying Pad Above Ground Steel Tanks Haul-off Bins Other Lined Unlined Liner type: Thickness mil LLDPE HDPE PVD Other Liner Seams: Welded Factory Other
Below-grade tank: Subsection I of 19.15.17.11 NMAC  Volume: bbl Type of fluid:  Tank Construction material:  Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off
Visible sidewalls and liner Visible sidewalls only Other  Liner Type: Thickness mil
5 Alternative Method:
Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

For sings, Subsection D of 10.15.17.11 NIMAC (Applies to government sit, town promptle and helpin grade trades)		
<u>Fencing:</u> 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, inst	itution or chui	·ch)
Four foot height, four strands of barbed wire evenly spaced between one and four feet  Alternate. Please specify		
JAICHIAC. Trease 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		
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 consi  (Fencing/BGT Liner)	ideration of ap	proval.
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.		
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)	□NA	
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image		
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	No
(Applied to permanent pits)  - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	∐NA	
Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.	Yes	No
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site.		
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended  - Written confirmation or verification from the municipality; Written approval obtained from the municipality	Yes	No
Within 500 feet of a wetland.  - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	Yes	No
Within the area overlying a subsurface mine.  - Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division	Yes	No
Within an unstable area.  - Engincering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	Yes	No
Within a 100-year floodplain - FEMA map	Yes	No

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  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						
12						
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						
☐ Dike Protection and Structural Integrity Design: based upon the appropriate requirements of 19.15.17.11 NMAC ☐ Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC						
Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC						
Quality Control/Quality Assurance Construction and Installation Plan						
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC						
Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC						
Nuisance or Hazardous Odors, including H2S, Prevention Plan						
Emergency Response Plan Oil Field Waste Stream Characterization						
Monitoring and Inspection Plan						
Erosion Control Plan						
Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC						
14						
Proposed Closure: 19.15.17.13 NMAC						
Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.						
Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System						
Alternative   Proposed Closure Method:   Waste Excavation and Removal						
Waste Removal (Closed-loop systems only)						
On-site Closure Method (only for temporary pits and closed-loop systems)						
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)						
15						
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan.						
Please indicate, by a check mark in the box, that the documents are attached.  Protocols and Procedures - based upon the appropriate requirements of 10.15.17.13 NIMAC.						
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 1 of 19.15.17.13 NMAC						

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16							
Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC) Instructions: Please identify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two facilities are required.							
Disposal Facility Name: Disposal Facility Permit #:							
Disposal Facility Name: Disposal Facility Permit #:							
Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and  Yes (If yes, please provide the information No							
Required for impacted areas which will not be used for future service and operations:  Soil Backfill and Cover Design Specification - based upon the appropriate requirements of Subsection H of 19.15.17.13 NM  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	AC						
17							
Siting Criteria (Regarding on-site closure methods only: 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable source material are provided certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted office for consideration of approval. Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC for guidance.							
Ground water is less than 50 feet below the bottom of the buried waste.	Yes No						
- NM Office of the State Engineer - iWATERS database search; USGS: Data obtained from nearby wells	N/A						
Ground water is between 50 and 100 feet below the bottom of the buried waste	Yes No						
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	N/A						
Ground water is more than 100 feet below the bottom of the buried waste.	Yes No						
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	∏ <sub>N/A</sub>						
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or 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 application.  - Visual inspection (certification) of the proposed site; Aerial photo; satellite image	Yes No						
Within 500 horizontal 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 fee of any other fresh water well or spring, in existence at the time of the initial application.  - NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site  Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted	Yes No						
pursuant to NMSA 1978, Section 3-27-3, as amended.  - Written confirmation or verification from the municipality; Written approval obtained from the municipality							
Within 500 feet of a wetland - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	Yes No						
Within the area overlying a subsurface mine.	Yes No						
- Written confirantion or verification or map from the NM EMNRD-Mining and Mineral Division							
Within an unstable area.  - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society;  Topographic map	Yes No						
Within a 100-year floodplain FEMA map	Yes No						
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must bee attached to the closure at a check want in the how that the documents are attached.	sure plan. Please indicate,						
by a check mark in the box, that the documents are attached.  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 o	f 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 NMA	С						
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							

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:
20 Company
OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment)
OCD Representative Signature: Approval Date: 2/7/1/
Title: OCD Permit Number:
21 Closure Report (required within 60 days of closure completion): Subsection K of 19.15.17.13 NMAC
Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure
report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed.
X Closure Completion Date: October 15, 2010
22 Closure Method:
Waste Excavation and Removal X On-site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only)
If different from approved plan, please explain.
23
Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only:
Instructions: Please identify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities
were utilized.  Disposal Facility Name:  Disposal Facility Permit Number:
Disposal Facility Name: Disposal Facility Permit Number:
Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations?
Yes (If yes, please demonstrate complilane to the items below)
Required for impacted areas which will not be used for future service and operations:
Site Reclamation (Photo Documentation)  Soil Backfilling and Cover Installation
Re-vegetation Application Rates and Seeding Technique
24
Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in
the box, that the documents are attached.
X   Proof of Closure Notice (surface owner and division)   X   Proof of Deed Notice (required for on-site closure)
X Plot Plan (for on-site closures and temporary pits)
X Confirmation Sampling Analytical Results (if applicable)
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: 36.652 °N Longitude: 107.42385 °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: Date: 1/25/11
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 28-6 UNIT 433S

API No.: 30-039 - 30948

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

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

### General Plan:

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

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

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

The pit was closed using onsite burial.

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

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

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

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

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

Notification is attached.

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

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

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

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

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

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

Components	Tests Method	Limit (mg/Kg)	Results
Benzene	EPA SW-846 8021B or 8260B	0.2	ND ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	59.5 ug/kG
TPH	EPA SW-846 418.1	2500	785mg/kg ひ
GRO/DRO	EPA SW-846 8015M	500	417 mg/Kg ()
Chlorides	EPA 300.1	1000/500	170 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. Re-shaping 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 11/22/2010 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 11/22/2010 with the above seeding regiment. Seeing was accomplished via drilling on the contour whenever practical or by other division-approved methods. The OCD will be notified once two successive growing seasons have been accomplished by submitting a C-103.

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

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

The plate will be easily removable and a four foot tall riser will be threaded into the top of the collar marker and welded around the base with the following operator's information at the time of all wells on the pad are abandoned. The riser will be labeled: BR, Fee, SAN JUAN 28-6 UNIT 433S, UL-D, Sec. 24, T 28N, R 6W, API # 30-039-30948

STATE OF NEW MEXICO §

COUNTY OF RIO ARRIBA §

# RECORDATION NOTICE AND MEMORANDUM OF SURFACE USE AGREEMENT

### WITNESSETH

- 1. In consideration of Ten Dollars (\$10.00) and other good and valuable consideration, cash in hand paid by Grantee to Grantor, the receipt and sufficiency of which is hereby acknowledged, Grantor hereby grants unto Grantee the following:
  - (a) The rights and privileges to enter upon and use the following lands of Grantor in accordance with the terms and conditions of that certain unrecorded Surface Use Agreement executed by the parties herein and of even date herewith covering:

San Juan 28-6 Unit #433S NW/4 NW/4 of Section 24, T28N, R6W, N.M.P.M. Rio Arriba County, New Mexico

(b) In accordance with Section 19.15.17.13.F.1.f of the NMAC, operator hereby provides notice in the public record of an on-site burial of a temporary pit on the premises, as indicated on Exhibit "A" attached hereto and made a part hereof.

The Surface Use Agreement is hereby referred to and incorporated herein.

IN WITNESS WHEREOF, this Recordation Notice and Memorandum of Surface Use Agreement has been executed on the date indicated below by the undersigned but shall be effective as of the Effective Date.

GRANTOR J. L. Costa
Resource
Rose M. Costa
CRANTEE
BURLINGTON RESOURCES OIL AND GAS COMPANY LP
By: BROG GP, Inc., its sole General Partner
Brian Calloway, Attorney-in-Fact

STATE OF NEW MEXICO	§		
COUNTY OF RIO ARRIBA	\$ \$		
This instrument was Costa and Rose M. Costa.	acknowledged before me this	day of	, 2009, by Mike L
My Commission Expires:	<b>₩</b> ************************************		
,		Notary Public	
STATE OF TEXAS	§		
COUNTY OF ECTOR	§ §		
This instrument was Calloway, Attorney-in-Fact of sole General Partner, on behal	acknowledged before me the BURLINGTON RESOURCE of said corporation.	uis day of S OIL & GAS COMPAN	, 2009, by Brian Y LP, By: BROG GP, Inc., its
My Commission Expires:		·	

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 1801 W. Grand Avenue, Artesia, N.M. 88210

Submit to Appropriate District Office

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

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

State Lease - 4 Copies Fee Lease - 3 Copies

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

☐ AMENDED REPORT

### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number	Pool Code	Pool Name	
		BASIN FRUITLAND (	COAL
Property Code	<sup>5</sup> Property	Name	<sup>8</sup> Well Number
	SAN JUAN 28	433 S	
OGRID No.	*Operator	Name	P Elevation
	BURLINGTON RESOURCES O	IL & GAS COMPANY LP	6465'

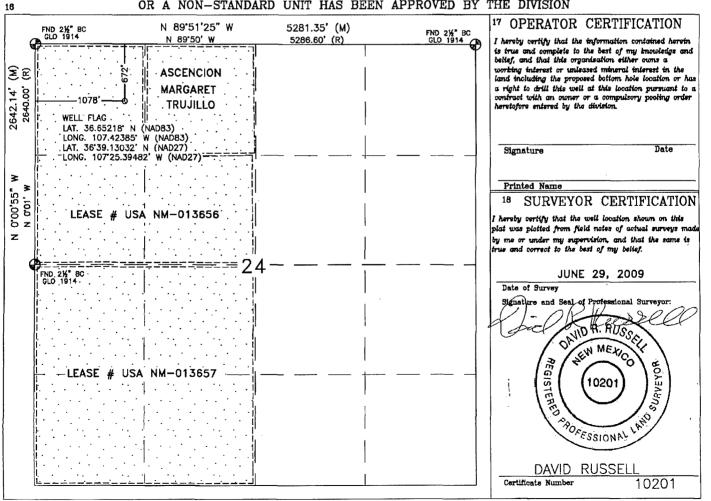
<sup>10</sup> Surface Location

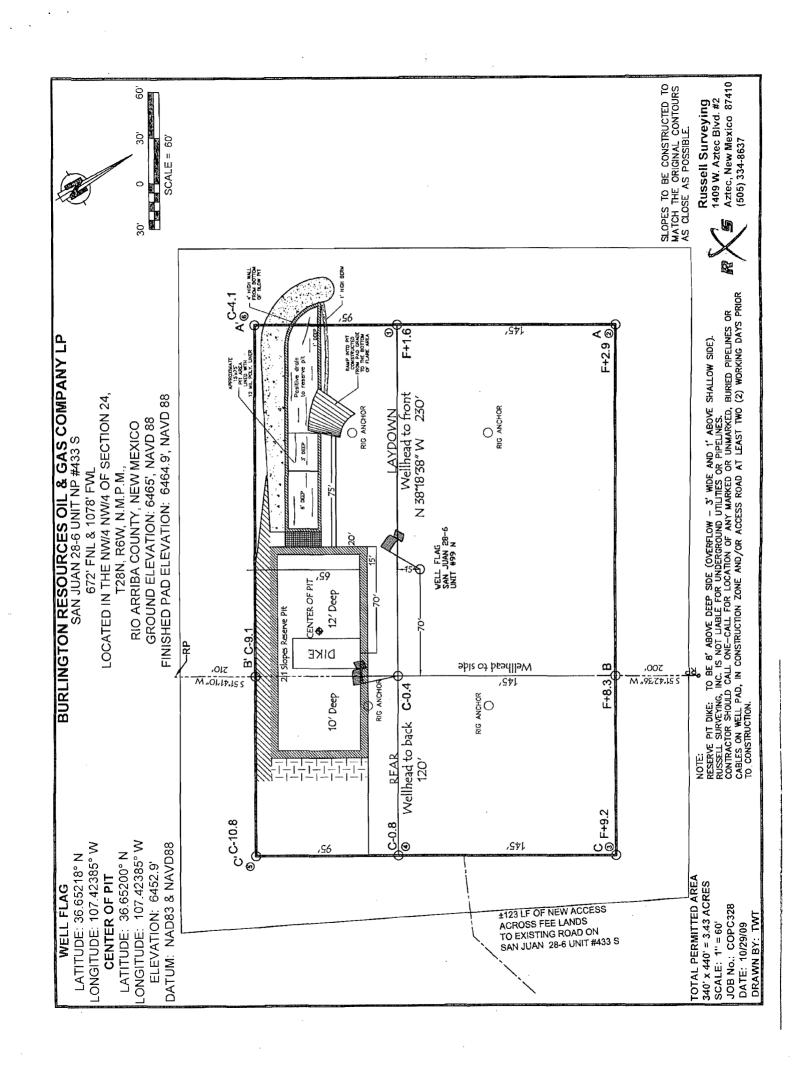
UL or lot no.	Section 24	Township 28N	Range 6W	Lot Idn	Feet from the 672'	North/South line NORTH	Feet from the 1078'	East/West line WEST	RIO ARRIBA	
		L	11			<u> </u>				i

11 Rottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
18 Dedicated Acre	8		is Joint or	Infill	<sup>14</sup> Consolidation C	ode	15 Order No.		
320.00 A	CRES -	W/2							

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







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

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	09-14-10
Laboratory Number:	55843	Date Sampled:	09-10-10
Chain of Custody No:	10159	Date Received:	09-10-10
Sample Matrix:	Soil	Date Extracted:	09-13-10
Preservative:		Date Analyzed:	09-14-10
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	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. 28-6 99N & 433S

Analyst



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

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Background	Date Reported:	09-14-10
Laboratory Number:	55844	Date Sampled:	09-10-10
Chain of Custody No:	10159	Date Received:	09-10-10
Sample Matrix:	Soil	Date Extracted:	09-13-10
Preservative:		Date Analyzed:	09-14-10
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	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. 28-6 99N & 433S

Analyst

Review

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



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

### **Quality Assurance Report**

	•				
Client:	QA/QC		Project #:		N/A
Sample ID:	09-14-10 QA/	QC	Date Reported:		09-14-10
Laboratory Number:	55835		Date Sampled:		N/A
Sample Matrix:	Methylene Chlo	ride	Date Received:		N/A
Preservative:	N/A		Date Analyzed:		09-14-10
Condition:	N/A		Analysis Request	ed:	TPH
10 to the register of the control of	volutionaries desirable experience accepted Marine International Age comparement of the Section 1981		Principality projects and Child Horse All their was research to the		
	I-Cal Date	I-Cal RF:	C-Cal/RF:	% Difference	Accept: Range
Gasoline Range C5 - C10	09-14-10	9.9960E+002	1.0000E+003	0.04%	0 - 15%
Diesel Range C10 - C28	09-14-10	9.9960E+002	1.0000E+003	0.04%	0 - 15%

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

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

Spike Conc. (mg/Kg)	Sample	- Spike Added	Spike Result	% Recovery	Accept Range
Gasoline Range C5 - C10	ND	250	255	102%	75 - 125%
Diesel Range C10 - C28	ND	250	249	100%	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 55835, 55837-55838, 55842-55844

Analyst



# EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

0.9

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	09-14-10
Laboratory Number:	55843	Date Sampled:	09-10-10
Chain of Custody:	10159	Date Received:	09-10-10
Sample Matrix:	Soil	Date Analyzed:	09-14-10
Preservative:		Date Extracted:	09-13-10
Condition:	Intact	Analysis Requested:	BTEX
		Dilution:	10

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	ND	0.9	
Toluene	ND	1.0	
Ethylbenzene	ND	1.0	
n m-Xvlene	53.2	12	

o-Xylene	6.3	
Total BTEX	59.5	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	99.7 %
	1,4-difluorobenzene	98.6 %
	Bromochlorobenzene	95.6 %

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. 28-6 99N & 433S

Analyst



# EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Background	Date Reported:	09-14-10
Laboratory Number:	55844	Date Sampled:	09-10-10
Chain of Custody:	10159	Date Received:	09-10-10
Sample Matrix:	Soil	Date Analyzed:	09-14-10
Preservative:		Date Extracted:	09-13-10
Condition:	Intact	Analysis Requested:	BTEX
		Dilution:	10

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

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

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery	
	Fluorobenzene	97.1 %	
	1,4-difluorobenzene	102 %	
	Bromochlorobenzene	97.7 %	

References:

**Total BTEX** 

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

ND

December 1996.

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

USEPA, December 1996.

Comments:

S.J. 28-6 99N & 433S

Analyst



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	N/A		Project #:		N/A	
Sample ID:	0914BBLK QA/Q	C	Date Reported:		09-14-10	
Laboratory Number:	55835		Date Sampled:		N/A	
Sample Matrix:	Soil		Date Received:		N/A	
Preservative:	N/A		Date Analyzed:		09-14-10	
Condition:	N/A	,	Analysis:		BTEX	
			Dilution:		10	
	ASSESSMENT TO THE THE PROPERTY OF THE PROPERTY PROPERTY FOR THE PASSES OF THE PROPERTY OF THE PASSES	CONTROL OF SECURITIES AND A PRODUCTION	English		10	
Calibration and	I-CallRF:	C-Cal RF:	%Diff:	Blank	Detect.	'n
Calibration and Detection Limits (ug/L)	I-CaliRF	REPOS DE LA SEGUESTA DE LA CARCACTURA CON LA CARCACTURA CONTRACTURA CON LA CARCACTURA CON LA CARCACTURA CONTRACTURA CONTRACTUR	%Diff.	Blank Conc		1
	I-Gal'RF: 5.2517E+006	C-Cal RF;	%Diff.	ALEXANDER OF LAND	Detect.	Ţ
Detection Limits (ug/L)		G-Cal/RF: Accept∄Rang	%Diff." ge.0:- 15%	Conc	Detect. Limit	Ţ
Detection Limits (ug/L) Benzene	5.2517E+006	G-Cal/RF: Accept: Ranc 5.2622E+006	%Diff: ge:0'-15% 0.2%	©onc ND	Detect: Elmit 0.1	7
Detection Limits (ug/L)  Benzene Toluene	5.2517E+006 2.4419E+006	E-Cal/RF; Accept; Ranc 5.2622E+006 2.4468E+006	%Diff; ye 0 - 15% 0.2% 0.2%	Conc ND ND	Detect: Limit  0.1 0.1	

Duplicate Conc. (ug/Kg) Sample Duplicate %Diff: Accept Range Detect Limit					
Benzene	ND	ND	0.0%	0 - 30%	0.9
Toluene	ND	NĐ	0.0%	0 - 30%	1.0
Ethylbenzene	ND	ND	0.0%	0 - 30%	1.0
p,m-Xylene	8.7	8.2	5.7%	0 - 30%	1.2
o-Xylene	ND	ND	0.0%	0 - 30%	0.9

Spike Conc. (ug/Kg) Sample Amount Spiked Spiked Sample % Recovery Accept Range						
Benzene	ND	500	474	94.8%	39 - 150	
Toluene	ND	500	482	96.3%	46 - 148	
Ethylbenzene	ND	500	497	99.5%	32 - 160	
p,m-Xylene	8.7	1000	1,020	101%	46 - 148	
o-Xylene	ND	500	496	99.1%	46 - 148	

ND - Parameter not detected at the stated detection limit.

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

References:

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

December 1996.

Method 8021B, Aromatic and Halogenated Volatiles by Gas Chromatography Using

Photoionization and/or Electrolytic Conductivity Detectors, SW-846, USEPA December 1996.

Comments:

QA/QC for Samples 55835, 55837-55838, 55843-55844

st Review



### EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	09-14-10
Laboratory Number:	55843	Date Sampled:	09-10-10
Chain of Custody No:	10159	Date Received:	09-10-10
Sample Matrix:	Soil	Date Extracted:	09-14-10
Preservative:		Date Analyzed:	09-14-10
Condition:	Intact	Analysis Needed:	TPH-418.1

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

**Total Petroleum Hydrocarbons** 

417

22.7

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. 28-6 99N & 433S

Analyst

Reviev

### EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Background	Date Reported:	09-14-10
Laboratory Number:	55844	Date Sampled:	09-10-10
Chain of Custody No:	10159	Date Received:	09-10-10
Sample Matrix:	Soil	Date Extracted:	09-14-10
Preservative:		Date Analyzed:	09-14-10
Condition:	Intact	Analysis Needed:	TPH-418.1

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

**Total Petroleum Hydrocarbons** 

ND

22.7

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. 28-6 99N & 433S

Analyst



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

Client:	QA/QC	Project #:	N/A
Sample ID:	QA/QC	Date Reported:	09-14-10
Laboratory Number:	09-14-TPH.QA/QC 55844	Date Sampled:	N/A
Sample Matrix:	Freon-113	Date Analyzed:	09-14-10
Preservative:	N/A	Date Extracted:	09-14-10
Condition:	N/A	Analysis Needed:	TPH

Calibration	I-Cal Date	C-Cal Date	I-Cal RF:	C-Cal RF:	% Difference	Accept. Range
	09-13-10	09-14-10	2,270	2,270	0.0%	+/- 10%

Blank Conc. (mg/Kg) TPH	Co	ncentration ND		Detection Limi	<b>L</b>
Duplicate Conc. (mg/Kg) TPH		Sample <b>22.7</b>	Duplicate <b>26.3</b>	% Difference 15.9%	Accept. Range
Spike Conc. (mg/Kg)		ike Added = <b>2,000</b>	Spike Result	% Recovery	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 55843-55844** 

Analyst



### Chloride

ConocoPhillips	Project #:	96052-1706
Back Ground	Date Reported:	09-13-10
55844	Date Sampled:	09-10-10
Soil	Date Received:	09-10-10
	Date Analyzed:	09-13-10
Intact	Chain of Custody:	10159
	Back Ground 55844 Soil	Back Ground Date Reported: 55844 Date Sampled: Soil Date Received: Date Analyzed:

Paran	

### Concentration (mg/Kg)

**Total Chloride** 

45

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. 28-6 99N & 433S

Analyst



### Chloride

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	09-13-10
Lab ID#:	55843	Date Sampled:	09-10-10
Sample Matrix:	Soil	Date Received:	09-10-10
Preservative:		Date Analyzed:	09-13-10
Condition:	Intact	Chain of Custody:	10159

Parameter	Concent	tration (mg/Kg)

**Total Chloride** 

170

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. 28-6 99N & 433S

Analyst

Paviou

Submit To Appropri Two Copies	riate District	Office			State of No											rm C-105
District I 1625 N. French Dr.	., Hobbs, NM	I 88240	E	nergy, l	Minerals an	id Nat	tural F	€es	sources	-	1. WELL A	\ D1	NO			July 17, 2008
District II 1301 W. Grand Av				0:1	Compount		Divia	:	_		30-039-309		NO.			
District III 1000 Rio Brazos R			ŀ		l Conserva 20 South S						2. Type of Lea	ase				
District IV					20 South S Santa Fe, I					-	STAT  3. State Oil &		FEE Lease No		ED/IND	IAN
1220 S. St. Francis	Dr., Santa Fe	e, NM 87505			Sama Fe,	INIVI	ڊ067	,			NM - 01365		s Lease INC	,,		
WELL (	COMPL	ETION C	R REC	OMPL	ETION RE	POF	RT AN	ID	LOG		**			Tylender of the		
4. Reason for fil	ing:										5. Lease Name SAN JUAN				ame	
☐ COMPLET	ION REPO	ORT (Fill in b	oxes #1 thr	ough #31	for State and Fe	ee wells	only)			ł	6. Well Number		-0 UNII	L		
	SURE ATT	ACHMENT	(Fill in be	exes #1 thr	ough #9, #15 D	ate Rig	Release	ed a	nd #32 and/s	or	433S					
#33; attach this a	nd the plat	to the C-144 c	losure repo	ort in acco	rdance with 19.	15.17.1	3.K NM	IAC	()							
7. Type of Comp  ✓ NEW	oletion: WELL 🔲	WORKOVE	R □ DEE	PENING	□PLUGBAC	к 🗆 і	DIFFER	EN	T RESERV	OIR	OTHER					
8. Name of Opera	ator										9. OGRID					
Burlington R 10. Address of O		Oil Gas	Compan	y, LP						-	14538	or V	Vildeat			
PO Box 4298, Fa		NM 87499									TT. T COT HAME	01 1	v madat			
12.Location	Unit Ltr	Section	Tow	nship	Range	Lot		Т	Feet from th	he	N/S Line	Fee	et from the	E/W	Line	County
Surface:						+		$\dagger$								
BH:					·	1		$\dashv$								
13. Date Spudde	d   14. Dat	e T.D. Reach	- 1	. Date Rig	Released		1	6. I	Date Comple	eted	(Ready to Prod	uce)				and RKB,
10 T-4-1M	- I Davila -	6 W-11		26/2010	J. Manaura d D.	41-			Was Disset		1 C M = 4=0			T, GR,		than Laga Dun
18. Total Measur	rea Deptin o	r weii	19	. Plug Bac	k Measured De	epun		20.	was Directi	юпа	I Survey Made?		[21. 1y]	pe Elecu	ne and O	ther Logs Run
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24.	1				ER RECORD					25.			ING REC			
SIZE	TOP		BOTTOM	1	SACKS CEN	MENT	SCRE	EN		SIZ	ZE	Ε	DEPTH SE	T	PACK	ER SET
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26. Perforation	n record (in	terval, size, ar	nd number)		ı		27. A	CI	D, SHOT,	FR.	ACTURE, CE					
							DEPT	НΙ	NTERVAL		AMOUNT A	ND	KIND MA	ATERIA	L USED	
28.						PRO	DDU	C1	TION							
Date First Produ	ction	Pr	oduction M	lethod (Fl	owing, gas lift,	pumpin	g - Size	ana	l type pump)	)	Well Status	(Pr	od. or Shu	t-in)		
Date of Test	Hours	Tested	Choke S	ze	Prod'n For Test Period		Oil - E	3bl	·	Ga	s - MCF		Water - Bb	I,	Gas -	Oil Ratio
Flow Tubing	Casing	Pressure	Calculate		Oil - Bbl.	-	G	as -	MCF		Water - Bbl.		Oil Gr	avity - A	 API - <i>(Co</i>	rr.)
Press.			Hour Ra													
29. Disposition of	·	d, used for fue	l, vented, e	tc.)								30.	Test Witn	essed B	y 	
31. List Attachm																
32. If a temporar	• •							i.								
33. If an on-site	burial was															
I hereby cert	ify that th	Latitude	36.62500°	N Lon	gitude 107.423 h sides of the	is forn	NAD [ n is tru	<u> </u>	927 ⊠1983 and compl	3 lete	to the best o	f m	v knowla	edge ar	nd helie	$\overline{f}$
Signature	(),, ()	u 670	odu	Pri	nted ne Jamie G	ioodw	in T	itle	e: Regula	atoı	ry Tech.		te: 1/24/		00110	,
E-mail Addre									_							

. .

# ConocoPhillips

Pit Closure Form:
Date: 10/15/10
Well Name: S5 28-6 99N / 4/33S
Footages: 672 FNL, 1078 FWL Unit Letter: D
Section: 24 , T-28-N, R-6-W, County: R.H. State: NM
Contractor Closing Pit: Ace
•
construction Inspector: Norman Faver Date: 10/15/10
espector Signature: //www.

Revised 4/30/10

### Goodwin, Jamie L

From:

Pavne. Wendy F

Sent:

Thursday, October 07, 2010 9:17 AM

To:

Stallsmith, Mark R; (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:

'acedragline@yahoo.com'

Subject:

Reclamation Notice: San Juan 28-6 Unit NP 433S and San Juan 28-6 Unit 99N (twinned)

Importance:

High

Attachments:

San Juan 28-6 Unit 99N.pdf; San Juan 28-6 Unit NP 433S.pdf

ACE Services will move a tractor to the **San Juan 28-6 Unit NP 433S and San Juan 28-6 Unit 99N** (**twinned**) on Tuesday, October 12, 2010. Please contact Steve McGlasson (330-4183) if you have questions or need further assistance. <u>Please split your invoices between the 2 network numbers.</u>

# **Burlington Resources Wells Rio Arriba County, New Mexico**





San Juan 28-6 Unit San Juan 28-6 Unit 99N.pdf (20... NP 433S.pdf...

San Juan 28-6 Unit NP 433S (FEE/surface BLM/Minerals)

Network #: 10280731 Activity Code D250 (reclamation) & D260 (pit closure)

672' FNL, 1078' FWL SEC. 24, T28N, R6W

Unit Letter 'D'

Lease: NM-013656

Latitude: 36° 39' 07" N (NAD 83)

**Longitude:** 107° 25′ 25″ W (NAD83)

Elevation: 6465'

Total Acres Disturbed: 1.92 acres

Access Road: none API #: 30-039-30948

San Juan 28-6 Unit 99N (FEE/surface BLM/Minerals)

Network #: 10266366 Activity Code: D250 (reclamation) & D260 (pit closure)

608' FNL, 1046' FWL SEC. 24, T28N, R6W

Unit Letter 'D'

Lease: NM-013656

Latitude: 36° 39′ 08″ N (NAD 83)

Longitude: 107° 25′ 26″ W (NAD83)

Elevation: 6464'

Total Acres Disturbed: 1.69 acres

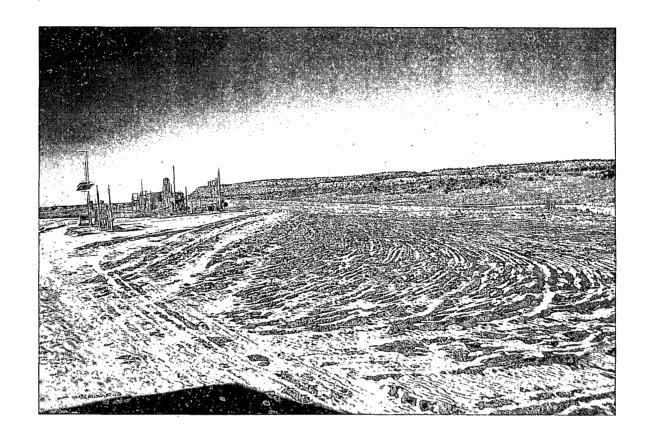
Access Road: 123'

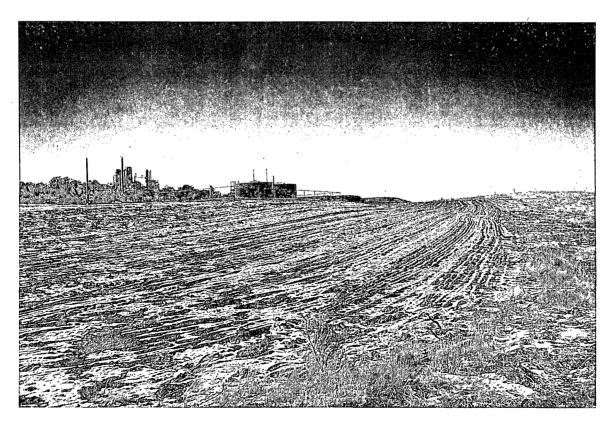
API #: 30-039-30850

Wendy Payne
ConocoPhillips-SJBU
505-326-9533
Wendy.F.Payne@conocophillips.com

# ConocoPhillips

Reclamation Form:	*	-
Date: 11/30/10		
Well Name: <u>SS 2</u>	8-6 H33S, 99N	
•	NL, 1078 FWL Unit Letter:	<u>D</u>
Section: 24, T-28	B-N, R-& -W, County: R.A. State:	NN
	- Ace	
Reclamation Date:	10/29/10	
Road Completion Date:	10/29/10	
Seeding Date:	11/22/10	
MARKER PLACED : Ve		_(DATE)
MARKER PLACED : VE	36 39.131	_(DATE)
MARKER PLACED : VE	is .	_(DATE)
MARKER PLACED : LATATUDE: LONGITUDE:	36 39.131	_(DATE)
MARKER PLACED: LATATUDE: LONGITUDE: Pit Manifold removed	36 39.131 107 25.450	_(DATE) 
MARKER PLACED: LATATUDE: LONGITUDE: Pit Manifold removed Construction Inspector:	36 39.131 107 25.450 10/11/10	_(DATE) 







# BURLINGTON: BESOUBCES

SAN JUAN 28-6 UNIT NP #433S
LATITUDE 36° 39 MIN. 07.84800 SEC. N (NAD 83)
LONGITUDE 107° 25 MIN. 25.86000 SEC. W
UNIT D SEC 24 T28N RO6W
672' FNL 1078' FWL
API # 30-039-30948
LEASE# NM-013656 ELEV. 6465'
RIO ARRIBA COUNTY, NEW MEXICO
EMERGENCY CONTACT: 1-505-324-5170

# WELL PAD SAFETY AND ENVIRONMENTAL CHECK LIST

WELL NAME: SAN JUAN 28-6 UNIT 433S

API#: 30-039-30948

DATE	INSPECTOR	LOCATION	ENVIROMENTAL COMPLIANCE	PICTURES TAKEN	COMMENTS
05/24/2010	Elmer Perry	×	×		Diversion plugged and fence loose
6/01/2010	Elmer Perry	×	×		Fence down for drilling diversion plugged
6/8/2010	Elmer Perry	×	×		Oil in pit
6/14/2010	Elmer Perry	×	×		Oil in pit
6/17/2010	Elmer Perry	×	×		Oil in pit
6/28/2010	Elmer Perry	×	×		Fence loose, Oil and trash in pit
7/08/2010	Jon Berenz	×	×		Trash on location, stains on location, Fence needs fixed
7/20/2010	Jon Berenz	×	×		Fence loose, tear in liner, stains on location
7/27/2010	Jon Berenz	×	×		No diversion ditch, stains on location
8/03/2010	Jon Berenz	×	×		No diversion ditch, stains on location
8/11/2010	Jon Berenz	×	×		No diversion ditch, stains on location
8/18/2010	Jon Berenz	×	×		Stains on location no diversion ditch
08/24/2010	Jon Berenz	×	×		Stains on location, no diversion ditch, drill rig on location