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

State of New Mexico Energy Minerals and Natural Resources Form C-144

Department Oil Conservation Division July 21, 2008

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

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

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

District IV

1220 S St Francis Dr , Santa Fe, NM 87505

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

	Pit, Closed-Loop System, Below-Grade Tank, or
<u>a</u> 5	Proposed Alternative Method Permit or Closure Plan Application
10095	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 hability should operations result in pollution of surface water, ground water or the oval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordin

Operator: Burlington Resources Oil & Gas Company, LP OGRID#: 14538
Address: P.O. Box 4289, Farmington, NM 87499
Facility or well name: SAN JUAN 30-6 UNIT 100M
API Number: 30-039-30777 OCD Permit Number
U/L or Qtr/Qtr: N(SE/SW) Section: 35 Township: 30N Range: 7W County: Rio Arriba
Center of Proposed Design: Latitude: 36.764026 °N Longitude: 107.543219 °W NAD: 1927 x 1983
Surface Owner: X Federal State Private Tribal Trust or Indian Allotment
X Pit: Subsection F or G of 19 15 17 11 NMAC RCVD MAY 23 12
Closed-loop System: Subsection H of 19 15 17 11 NMAC Type of Operation
Below-grade tank: Subsection I of 19 15 17 11 NMAC Volume
Submittal of an exception request is required Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval

Fencing: Subsection D of 19.15.17 11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks)				
Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institution or church)				
Four foot height, four strands of barbed wire evenly spaced between one and four feet				
Alternate Please specify				
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)				
Screen Netting Other		ļ		
Monthly inspections (If netting or screening is not physically Jeasible)				
8 Signs: Subsection C of 19 15 17.11 NMAC		1		
12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers				
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 consideration (Fencing/BGT Liner)	leration of app	roval.		
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		ļ		
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.		į		
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	Yes	□No		
(measured from the ordinary high-water mark).				
- 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.	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	<u> </u>			
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	No		
(Applied to permanent pits)	NA			
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image				
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	Yes	□No		
- 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. - Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division	Yes	∐No		
Within an unstable area.	Yes	No		
- Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological				
Society; Topographic map Within a 100-year floodplain	Yes	□No		
- FEMA map	—			

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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				
String 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 (1) of Subsection B of 19.15 17.9 NMAC				
String Criteria Compliance Demonstrations - based upon the appropriate requirements of 19 15.17.10 NMAC				
Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19.15 17 11 NMAC				
Dike Protection and Structural Integrity Design: based upon the appropriate requirements of 19.15.17.11 NMAC				
Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC				
Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19 15.17.11 NMAC				
Quality Control/Quality Assurance Construction and Installation Plan				
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17 12 NMAC				
Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC				
Nuisance or Hazardous Odors, including H2S, Prevention Plan				
Emergency Response Plan				
Oil Field Waste Stream Characterization				
Monitoring and Inspection Plan Erosion Control Plan				
Closure Plan - based upon the appropriate requirements of Subsection C of 19.15 17.9 NMAC and 19.15.17.13 NMAC				
14				
Proposed Closure: 19.15.17.13 NMAC				
Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.				
Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System				
Alternative Proposed Closure Method: Waste Excavation and Removal				
Waste Removal (Closed-loop systems only)				
On-site Closure Method (only for temporary pits and closed-loop systems)				
In-place Burial On-site Trench				
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)				
15				
Waste Excavation and Removal Closure Plan Checklist (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan.				
Please indicate, by a check mark in the box, that the documents are attached.				
Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC				
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC				
☐ Disposal Faculty 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				
The state of the s				

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16				
Waste Removal Closure For Closed-loop Systems That Utilize Abov Instructions Please identify the facility or facilities for the disposal of I.	e Ground Steel Tanks or Haul-off Bins Only: (19 15 17 13 D NMAC)			
facilities are required	quias, arming flatas und arm callings - Osc dilaciment if more man ins	,		
Disposal Facility Name.	Disposal Facility Permit #:			
Disposal Facility Name:				
Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will nbe 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 a	nd operations:			
	n the appropriate requirements of Subsection H of 19.15.17 13 h	NMAC		
Re-vegetation Plan - based upon the appropriate requirement				
Site Reclamation Plan - based upon the appropriate require	ements of Subsection G of 19 15 17 13 NMAC			
Siting Criteria (Regarding on-site closure methods only: 19.1 Instructions Each siting criteria requires a demonstration of compliance in the certain siting criteria may require administrative approval from the appropriate office for consideration of approval Justifications and/or demonstrations of equ	losure plan Recommendations of acceptable source material are provided beloi district office or may be considered an exception which must be submitted to the			
Ground water is less than 50 feet below the bottom of the buried		Yes No		
 NM Office of the State Engineer - iWATERS database search, U 	SGS: Data obtained from nearby wells	∐N/A		
Ground water is between 50 and 100 feet below the bottom of the	ne buried waste	Yes No		
- NM Office of the State Engineer - 1WATERS database search, US	SGS; Data obtained from nearby wells	N/A		
Ground water is more than 100 feet below the bottom of the bur	ied waste	☐Yes ☐No		
- NM Office of the State Engineer - iWATERS database search, US	GGS, Data obtained from nearby wells	N/A		
Within 300 feet of a continuously flowing watercourse, or 200 feet of a (measured from the ordinary high-water mark).	ny other significant watercourse or lakebed, sinkhole, or playa lake	Yes No		
- Topographic map. Visual inspection (certification) of the propose	d site			
Within 300 feet from a permanent residence, school, hospital, institution - Visual inspection (certification) of the proposed site; Aerial photo.	•••	Yes No		
	•	Yes No		
Within 500 horizontal feet of a private, domestic fresh water well or spri purposes, or within 1000 horizontal fee of any other fresh water well or - NM Office of the State Engineer - iWATERS database. Visual ins	spring, in existence at the time of the initial application.			
Within incorporated municipal boundaries or within a defined municipal pursuant to NMSA 1978. Section 3-27-3, as amended - Written confirmation or verification from the municipality: Writte		Yes No		
Within 500 feet of a wetland	a approvai obtained from the municipality	Yes No		
- US Fish and Wildlife Wetland Identification map: Topographic in	ap: Visual inspection (certification) of the proposed site			
Within the area overlying a subsurface mine.		☐Yes ☐No		
- Written confirmation or verification or map from the NM EMNRE	O-Mining and Mineral Division			
Within an unstable area.		Yes No		
 Engineering measures incorporated into the design, NM Bureau of Topographic map 	Geology & Mineral Resources, USGS, NM Geological Society:			
Within a 100-year floodplain FEMA map		Yes No		
On-Site Closure Plan Checklist: (19.15.17 13 NMAC) Instru- by a check mark in the box, that the documents are attached.	ctions: Each of the following items must bee attached to the cl	osure 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 appropr				
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				
	the appropriate requirements of Subsection F of 19.15.17.13 NM	MAC		
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				

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Operator Application Certification: I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.
Name (Print) Title:
Signature: Date:
e-mail address: Telephone:
OCD Approval: Permit Application (including closure plan) Closure plan (only) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: 5/23/2017 Title: OCD Permit Number:
21
Closure Report (required within 60 days of closure completion): Instructions Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed. X Closure Completion Date: March 28, 2011
A Closure Completion Date. Materi 20, 2011
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 elected long custom appetions and associated activities performed on a repertors that will not be used for fitting agrees and appetions?
Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations? Yes (If yes, please demonstrate compliane to the items below) 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
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: 36.764228 °N Longitude: 107.542992 °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. Mr. Goodwh Date. 5/16/12
e-mail address: / jamie.l goodwin@conocophillips.com Telephone: 505-326-9784

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

Lease Name: SAN JUAN 30-6 UNIT 100M

API No.: 30-039-30777

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

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

General Plan:

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

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

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

The pit was closed using onsite burial.

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

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

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

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

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

Notification is attached.

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

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

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

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

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

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

Tests Method	Limit (mg/Kg)	Results
EPA SW-846 8021B or 8260B	0.2	13.8 ug/kg
EPA SW-846 8021B or 8260B	50	361 ug/kG
EPA SW-846 418.1	2500	286mg/kg
EPA SW-846 8015M	500	4.7 mg/Kg
EPA 300.1	1000/500	160 mg/L
	EPA SW-846 8021B or 8260B EPA SW-846 8021B or 8260B EPA SW-846 418.1 EPA SW-846 8015M	EPA SW-846 8021B or 8260B 0.2 EPA SW-846 8021B or 8260B 50 EPA SW-846 418.1 2500 EPA SW-846 8015M 500

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

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

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

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

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

Dig and Haul was not required.

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

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

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

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

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

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

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

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

The plate will be easily removable and a four foot tall riser will be threaded into the top of the collar marker and welded around the base with the following operator's information at the time of all wells on the pad are abandoned. The riser will be labeled: BR, BLM, SAN JUAN 30-60UNIT 100M, UL-N, Sec. 35, T 30NN, R 7WW, API # 30-039-30777

Jaramillo, Marie E

From:

Jaramillo, Marie E

Sent:

Thursday, June 18, 2009 4:12 PM

To:

Subject:

'mark_kelly@nm.blm.gov' SAN JUAN 30-6 UNIT 100M_SURFACE OWNER NOTIFICATION 06/18/09

The subject well will have a temporary pit that will be closed on-site. Please let me know if you have any questions.

Marie Jaramillo Staff Regulatory Tech. ConocoPhillips Office # (505) 326-9865 Fax # (505) 599-4062 mailto:marie.e.jaramillo@conocophillips.com DISTRICT I 1625 N. French Dr., Hobbs, N.M. 88240

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised October 12, 2005

1301 West Grand Avenue, Artesia, N.M. 88210

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

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

1000 Rio Brazos Rd., Aztec, N.M. 87410

□ AMENDED REPORT

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

2641.07

WELL LOCATION AND ACREAGE DEDICATION PLAT

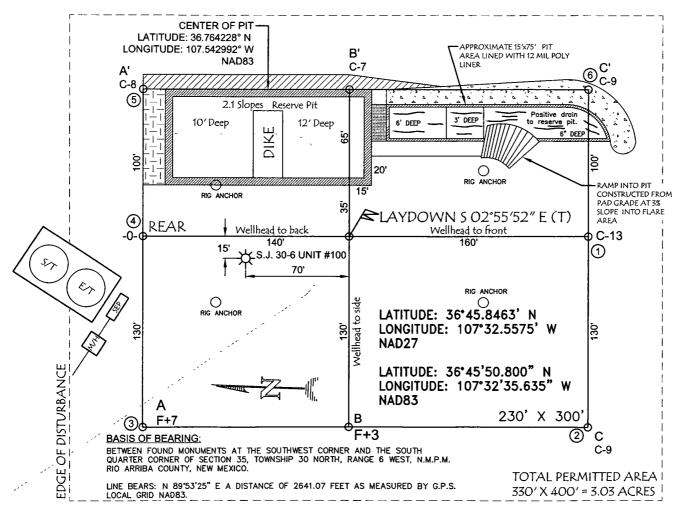
¹ API Number	² Pool Code BASIN D	*Pool Name DAKOTA/BLANCO MESAVERDE
Property Code	⁶ Property Name	⁶ Well Number
	SAN JUAN 30 - 6 UNIT	100M
OGRID No.	⁸ Operator Name	⁹ Elevation
	BURLINGTON RESOURCES OIL & GAS COMPANY	' LP 6846'

Surface Location UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County Ν 35 30 - N7-W 815 SOUTH 1775 WEST RIO ARRIBA ¹¹ Bottom 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 35 30-N 7-W 710' SOUTH WEST RIO ARRIBA 710' Dedicated Acres 18 Joint or Infill Consolidation Code 15 Order No. DK 320.00 ACRES W/2 MV 320.00 ACRES 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 16 FND GLO "1914" BC 17 OPERATOR CERTIFICATION CALC'D PT. œ I hereby certify that the information contained herein Š. is true and complete to the best of my knowledge and is true and complete to the best of my knowledge and beliaf, and that this organisation either cours a working interest or unleased mineral interest in the lead 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 a working interest, or to a voluntary pooling agreemen or a compulsory pooling order heretofore entered by the **BASIS OF BEARING:** BETWEEN FOUND MONUMENTS AT THE SOUTHWEST CORNER AND THE SOUTH QUARTER CORNER OF SECTION 35, TOWNSHIP 30 NORTH, RANGE 6 WEST, N.M.P.M. RIO ARRIBA COUNTY, NEW MEXICO. ≥ N00.01 LINE BEARS: N 89'53'25" E A DISTANCE OF 2641.07 FEET AS MEASURED BY G.P.S. LOCAL GRID NAD83. USA SF-079383 Signature Printed Name SURVEYOR CERTIFICATION **BOTTOM HOLE** I hereby certify that the well location shown on this pla LATITUDE: 36'45.8287' N was plotted from field notes of actual surveys made by 12'19"| LONGITUDE: 107'32.7759' W me or under my supervision, and that the same is true and correct to the best of my boilef. NAD27 LATITUDE: 36.763818° N OCTOBER 29, 2009 LONGITUDE: 107.546871° W W. RUSSING CO. Date of Survey NAD83 Signature and Seal of SURFACE 1775 LATITUDE: 36°45.8463' N LONGITUDE: 107°32.5575' W S84°15'56"W φ SURFACE 710' NAD27 1071.62 BOTTOM HOLE LATITUDE: 36.764111° N POFESSIONA GLEN W. RUSSELLER LONGITUDE: 107.543232° W FND GLO "1913" B BCF FND GLO "1913" BC NAD83 Certificate Number 15703 T-30-N T-29-N N89*53'25"E

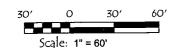
BURLINGTON RESOURCES OIL & GAS COMPANY LP

SAN JUAN 30-6 UNIT #100M, 815' FSL & 1775' FWL SECTION 35, T-30-N, R-7-W, NMPM, RIO ARRIBA COUNTY, NM GROUND ELEVATION: 6846', DATE: JANUARY 15, 2009



NOTES:

- VECTOR 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.
- 2. RESERVE PIT DIKE: TO BE 8' ABOVE DEEP SIDE (OVERFLOW 3' WIDE AND 1' ABOVE SHALLOW SIDE).





EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	03-03-11
Laboratory Number:	57443	Date Sampled:	03-02-11
Chain of Custody No:	10079	Date Received:	03-02-11
Sample Matrix:	Soil	Date Extracted:	03-02-11
Preservative:	Cool	Date Analyzed:	03-03-11
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)	0.5	0.1
Total Petroleum Hydrocarbons	0.5	

ND - Parameter not detected at the stated detection limit.

References:

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

SW-846, USEPA, December 1996.

Comments:

S.J. 30-6 #100M

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

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	03-03-11
Laboratory Number:	57444	Date Sampled:	03-02-11
Chain of Custody No:	10079	Date Received:	03-02-11
Sample Matrix:	Soil	Date Extracted:	03-02-11
Preservative:	Cool	Date Analyzed:	03-03-11
Condition:	Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	3.9	0.2
Diesel Range (C10 - C28)	0.8	0.1
Total Petroleum Hydrocarbons	4.7	

ND - Parameter not detected at the stated detection limit.

References:

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

SW-846, USEPA, December 1996.

Comments:

S.J. 30-6 #100M

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

101%

75 - 125%

Client:	QA/QC		Project #:		N/A
Sample ID:	03-03-11 QA/Q	C	Date Reported:		03-03-11
aboratory Number:	57443		Date Sampled:		N/A
Sample Matrix:	Methylene Chlori	đe	Date Received:		N/A
Preservative:	N/A		Date Analyzed:		03-03-11
Condition:	N/A		Analysis Requests	ed:	TPH
	I-Cal Date	- I-Cal RF	C-Cal RF	% Difference.	Accept Range
Gasoline Range C5 - C10	03-03-11	9.9960E+002	1.0000E+003	0.04%	0 - 15%
Diesel Range C10 - C28	03-03-11	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	
Duplicate Conc. (mg/Kg)	Sample	Duplicate	% Difference	Accept Range]
Gasoline Range C5 - C10	ND	ND	0.0%	0 - 30%	-
Diesel Range C10 - C28	0.5	0.6	20.0%	0 - 30%	
Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result	% Recovery	Accept Rang

ND - Parameter not detected at the stated detection limit.

References:

Diesel Range C10 - C28

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

252

250

SW-846, USEPA, December 1996.

0.5

Comments:

QA/QC for Samples 57443-57449

R



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	03-03-11
Laboratory Number:	57443	Date Sampled:	03-02-11
Chain of Custody:	10079	Date Received:	03-02-11
Sample Matrix:	Soil	Date Analyzed:	03-03-11
Preservative:	Cool	Date Extracted:	03-02-11
Condition:	Intact	Analysis Requested:	BTEX
		Dilution:	10

	Dilution:	10
Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	1.4	0.9
Toluene	3.5	1.0
Ethylbenzene	ND	1.0
p,m-Xylene	12.2	1.2
o-Xylene	3.5	0.9
Total BTEX	20.6	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	96.4 %
	1,4-difluorobenzene	105 %
	Bromochlorobenzene	96.5 %

References:

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

December 1996.

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

USEPA, December 1996.

Comments:

S.J. 30-6 #100M

Analyst

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	03-03-11
Laboratory Number:	57444	Date Sampled:	03-02-11
Chain of Custody:	10079	Date Received:	03-02-11
Sample Matrix:	Soil	Date Analyzed:	03-03-11
Preservative:	Cool	Date Extracted:	03-02-11
Condition:	Intact	Analysis Requested:	BTEX
		Dilution:	10

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	13.8	0.9	
Toluene	107	1.0	
Ethylbenzene	12.6	1.0	
p,m-Xylene	197	1.2	
o-Xylene	30.7	0.9	
Total BTEX	361		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	97.2 %
	1,4-difluorobenzene	107 %
	Bromochlorobenzene	107 %

References:

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

December 1996.

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

USEPA, December 1996.

Comments:

S.J. 30-6 #100M



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	N/A		roject#:	1	N/A	
Sample ID:	0303BBLK QA/Q0	0303BBLK QA/QC		(03-03-11	
Laboratory Number:	57442	D	ate Sampled:	1	N/A	
Sample Matrix:	Soli	Ð	ate Received:	1	N/A	
Preservative:	N/A	D	ate Analyzed:	(3-03-11	
Condition:	N/A	A	nalysis:	, 6	BTEX	
		_			_	
Calibration and	LCal RF:	C-Cal RF: ٫ 🖔		1 Blank	o Detect ₂_	
Calibration and /// // Detection Limits (ug/L)	LCal RF:		%Diff	Break and and and an arrange	क्षा के के के के किया है के किया के किया के किया है कि किया के	
	##Cal RF 4.0851E+006	C-Cal RF: ٫ 🖔	%Diff	Blank	Detect 4	
Detection Limits (ug/L)		C-Cal RF Accept Range	%Diff 0 - 15%	Blank Conc	Detect Limit	
Detection Limits (ug/L) Benzene	4.0851E+006	C-Cal RE:	%Diff: 015% 0.2%	Blank Conc	Detect Limit 0.1	
∦Detection Limits (ug/L) Benzene Toluene	4.0851E+006 1.2648E+006	C-Cal RE Accept: Range 4.0933E+006 1.2673E+008	%Diff 0.2% 0.2%	Blank Conc ND ND	Detect Limit 0.1 0.1	

Duplicate Conc. (ug/Kg)	Sâmple Du	plicate	%Diff.	Accept Range	Detect Limit
Benzene	ND	ND	0.0%	0 - 30%	0.9
Toluene	1.5	1.4	6.7%	0 - 30%	1.0
Ethylbenzene	1.3	1.2	7.7%	0 - 30%	1.0
p,m-Xylene	12.7	11.8	7.1%	0 - 30%	1.2
o-Xylene	5.3	4.7	11.3%	0 - 30%	0.9

Spike Conc. (ug/Kg)	Sample	Amount Spiked	Spiked Sample	% Recovery	Accept Range
Benzene	ND	500	548	110%	39 - 150
Toluene	1.5	500	532	106%	46 - 148
Ethylbenzene	1.3	500	559	111%	32 - 160
p,m-Xylene	12.7	1000	1,150	114%	46 - 148
o-Xylene	5.3	500	515	102%	46 - 148

ND - Parameter not detected at the stated detection limit.

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

References:

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

December 1996.

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

Comments:

QA/QC for Samples 57442-57444, 57447-57449



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	03/04/11
Laboratory Number:	57443	Date Sampled:	03/02/11
Chain of Custody No:	10079	Date Received:	03/02/11
Sample Matrix:	Soil	Date Extracted:	03/04/11
Preservative:	Cool	Date Analyzed:	03/04/11
Condition:	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

16.0

6.7

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. 30-6 #100M

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



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	03/04/11
Laboratory Number:	57444	Date Sampled:	03/02/11
Chain of Custody No:	10079	Date Received:	03/02/11
Sample Matrix:	Soil	Date Extracted:	03/04/11
Preservative:	Cool	Date Analyzed:	03/04/11
Condition:	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

286

6.7

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. 30-6 #100M

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



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS QUALITY ASSURANCE REPORT

Client: Sample ID: QA/QC QA/QC Project #:

N/A 03/04/11

Laboratory Number:

03-04-TPH.QA/QC 57443

Date Reported: Date Sampled:

N/A

Sample Matrix:

Freon-113

Date Analyzed:

03/04/11

Preservative:

N/A

Date Extracted:

03/04/11

Condition:

N/A

Analysis Needed:

TPH

Calibration : I-Cal Date

03/01/11

C-Cal Date I-Cal RF: C-Cal RF: % Difference Accept Range 03/04/11 1,670

1,720

+/- 10% 3.0%

Blank Conc. (mg/Kg)

Concentration

Detection Limit

TPH

TPH

ND

6.7

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

Sample 16.0

16.0

Duplicate % Difference 0.0%

Accept. Range +/- 30%

Spike Conc. (mg/Kg)

Sample 16.0

2,000

1.860

92.3%

pr

Spike Added 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 57443-57444, 57460



Chloride

ConocoPhillips Client: Sample ID: **Back Ground** Lab ID#: 57443 Sample Matrix: Soil

Cool

Project #: Date Reported: Date Sampled:

96052-1706 03/03/11 03/02/11

Date Received: Date Analyzed:

03/02/11 03/03/11

Condition:

Preservative:

Intact

Chain of Custody:

10079

Parameter

Concentration (mg/Kg)

Total Chloride

50

Reference:

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

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

Comments:

S.J. 30-6 #100M

5796 US Highway 64, Farmington, NM 87401

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



Chloride

Client: ConocoPhillips Sample ID: Reserve Pit Lab ID#: 57444

Sample Matrix: Soil Preservative: Cool Condition: Intact Project #: Date Reported:

Date Sampled: Date Received: Date Analyzed: Chain of Custody: 03/02/11 03/02/11 03/03/11 10079

96052-1706

03/03/11

Parameter

Concentration (mg/Kg)

Total Chloride

160

Reference:

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

Comments:

S.J. 30-6 #100M

Review

5796 US Highway 64, Farmington, NM 87401

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

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Submit To Appropria Two Copies	ate District C	Office	,	State of New Mexico						Form C-105					
District I 1625 N French Dr.	Hobbs, NM	88240		Energy, Minerals and Natural Resources						July 17, 2008 1. WELL API NO.					
District II 1301 W. Grand Aver	nue Artesia	NM 88210		0	:1 Canaa	4: T	\:_::::		1	39-30 7		0.			
District III				-	il Conserv					pe of Le	ase				
1000 Rio Brazos Rd District IV				12	220 South			r.	2 Sto	STAT		FEE ease No		FED/IND	IAN
1220 S. St Francis I	Or . Santa Fe.	, NM 87505			Santa Fe,	, INIVI 8	/303			079383		ease No		,	
WELL C	OMPL	ETION C	OR RE	COMPL	ETION R	EPOR [*]	ΓΑΝΕ	LOG							
4 Reason for filir	ng.								5. Lea	se Name	or Un	it Agree	ment N		
☐ COMPLETIC	ON REPO	RT (Fill in b	ooxes#1	through #31	for State and I	Fee wells o	nly)			JUAN Il Numb		UNIT			
C-144 CLOS	d the plat to								1003/						·=
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Name of Operat	tor								9. OG						
Burlington Re		Oil Gas	Compa	iny, LP					14538	ol name	or Wild	deat			
PO Box 4298, Far	mington, N	M 87499							11.10	Ji name	OI WIIC	ıcat			
12.Location Unit Ltr Section		Тт	Township Range Lo				ot Feet from the			Feet fi	eet from the E/W Line			County	
Surface:		-	- ·		runge	-		1 cot nom in	e N/S Li		1 000 11	Tom the	L' ''		County
BH:		+								-			 		
13. Date Spudded	14. Date	T.D. Reach	ed	15 Date Rig Released 16. E					ted (Ready	to Prod	uce)		T. Eleva T, GR,		and RKB,
18. Total Measure	d Depth of	Well		19 Plug Ba	ick Measured [Depth	20.	Was Direction	nal Survey	Made?	1	21. Typ	e Electi	ric and O	ther Logs R
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zz. Froducing inte	avai(s), or i	ins completi	ion - rop	, bottom, iv	anic										
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28.						PRO	DUC'	TION				-			
Date First Producti	ion	Pro	oduçtion	Method (Fi	lowing, gas lift,	pumping -	- Size an	d type pump)	Wel	l Status	(Prod.	or Shut-	-ın)		
Date of Test	Hours T	ested	Choke	Size	Prod'n For Test Period		Oil - Bb		Gas - MCF		Wate	er - Bbl.		Gas - C	Oil Ratio
Flow Tubing Press.	Casing F	Pressure	Calcula Hour R	ated 24- Late	Oil - Bbl.		Gas	- MCF	Water -	Bbl.		Oil Gra	vity - A	PI - (Cor	r)
29 Disposition of	Gas (Sold,	used for fue	, vented,	etc.)			!		·		30. Tes	st Witne	ssed By	/	
31. List Attachmer	nts											_			
32 If a temporary	pit was use	d at the well	, attach a	plat with the	ne location of the	he tempora	ıry pit.				,				
33. If an on-site bu	irial was us	ed at the we	ll, report	the exact lo	cation of the or	n-site buria	il .			 .					
		Latitude	36.7642	28°N Lc	ongitude 107.5	42992°W	NAD []1927 ⊠ 198	3						
I hereby certify	that the	informati	on sho	wn on bot	h sides of th	is form i	s true	and comple	te to the	best of	my k	nowled	lge an	d belief	
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()	, -		J.					J	•						
E-mail Addres	s jamie.l	.goodwin	(a)cono	cophillips	s.com										

ConocoPhillips

Pit Closure Form:
Date: $3/28/2011$
Well Name: <u>SJ30-6 /00M</u>
Footages: 815 FSL, 1775 FWL Unit Letter:
Footages: $8.5 FSL$, $1775 FWL$ Unit Letter: N Section: 8.5 , 7.30 -N, $R-7$ -W, County: N State: N
Contractor Closing Pit: Rither
Construction Inspector: Norman Faver Date: 3/28/201/ Inspector Signature: The Trape Javen
Revised 11/4/10
Office Use Only: Subtask DSM Folder

Goodwin, Jamie L

From:

Payne, Wendy F

Sent:

Monday, March 21, 2011 12:54 PM

To:

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

(bko@digii.net); (davidblakley@alltel.blackberry.com); 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 Cabo (tjerid@crossfire-llc.com); Blair,

Maxwell O; Blakley, Mac; Farrell, Juanita R; Gillette, Steven L (PAC); Hines, Derek J; Maxwell,

Mary Alice; McWilliams, Peggy L; Seabolt, Elmo F; Stallsmith, Mark R; Thayer, Ashley A

Cc:

Ritter

Subject:

Reclamation Notice: San Juan 30-6 Unit 100M

Importance:

High

Attachments:

San Juan 30-6 Unit 100M.pdf

JD Ritter Construction will move a tractor to the San Juan 30-6 Unit 100M to start the reclamation process on Friday, March 25, 2011. Please contact Norm Faver (320-0670) if you have questions or need further assistance.



San Juan 30-6 Unit 100M.pdf (9...

Burlington Resources Company Well - Network # 10258246 - Activity code D250 (reclamation) & D260 (pit closure) - PO:

Kaitlw

Rio Arriba County, NM

San Juan 30-6 Unit 100M - BLM surface/ BLM minerals

Onsited: Mike Flaniken 3-19-09

Twin: San Juan 30-6 Unit 100 - existing

815' FSL, 1775' FWL Sec 35, T30N, R7W Unit Letter " N " Lease # SF-079383

BH: SWSW Sec.35, T30N, R7W Latitude: 36° 45' 51" N (NAD 83) Longitude: 107° 32' 35" W (NAD 83)

Elevation: 6846'

Total Acres Disturbed: 3.03 acres

Access Road: n/a
API # 30-039-30777
Within City Limits: NO

Pit Lined: YES

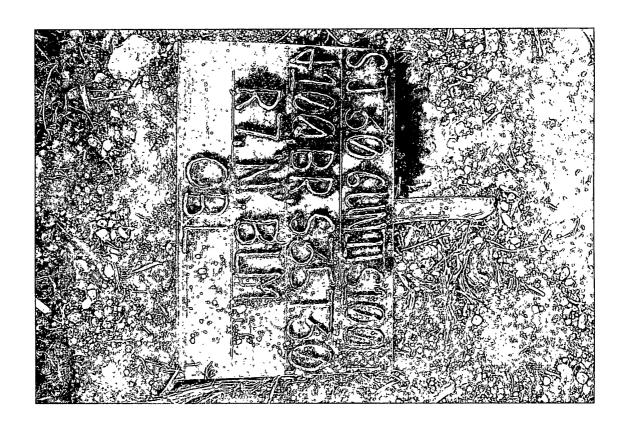
Note: Arch Monitoring is not required.

Wendy Payne ConocoPhillips-SJBU 505-326-9533

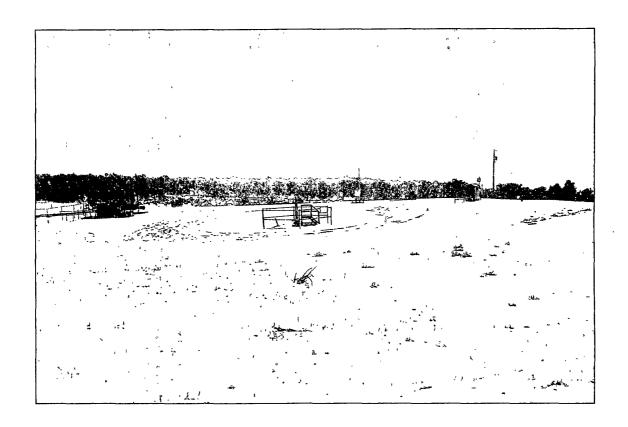
Wendy.F.Payne@conocophillips.com

ConocoPhillips

Reclamation Form:
Date: 12-13-201)
Well Name: <u>\$3 30-6 100M</u>
Footages: 815 FSL 1775 FWL Unit Letter: N
Section: <u>35</u> , T- <u>30</u> -N, R- <u>]</u> -W, County: <u>RA</u> State: <u>NM</u>
Reclamation Contractor: R: Her
Reclamation Date: 4-5-2011
Road Completion Date: <u>서-5-2011</u>
Seeding Date: 4-15-201)
**PIT MARKER STATUS (When Required): Picture of Marker set needed MARKER PLACED:
MARKER PLACED: 4-2011 (DATE) LATATUDE: LONGITUDE: Pit Manifold removed(DATE)
MARKER PLACED: 4-2011 (DATE) LATATUDE: LONGITUDE:









WELL NAME: OPEN PIT INSPECTION FORM ConocoPhillips San Juan 30-6 Unit 100M INSPECTOR Fred Mtz DATE 01/05/10 01/11/11 02/08/11 02/15/11 03/01/11 03/02/11 01/18/11 01/25/11 03/08/11 *Please request for pit extention after 26 weeks Week 1 Week 2 Week 3 Week 4 Week 5 Week 6 Week 7 Week 8 Week 9 ✓ Drilled ☑ Drilled ✓ Drilled ☐ Drilled ☑ Drilled ☑ Drilled ✓ Drilled Drilled ☑ Drilled Completed ☐ Completed Completed Completed ☐ Completed Completed ✓ Completed Completed ✓ Completed **PIT STATUS** Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Is the location marked with the proper flagging? ✓ Yes ☐ No ✓ Yes 🗌 No ☑ Yes ☐ No Yes No ✓ Yes □ No Yes No ✓ Yes □ No ✓ Yes ☐ No ✓ Yes ☐ No (Const. Zone, poles, pipelines, etc.) Is the temporary well sign on location and visible ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes □ No Yes No ✓ Yes 🗌 No Yes No ✓ Yes 🗌 No ✓ Yes ☐ No ✓ Yes ☐ No from access road? Is the access road in good driving condition? ☐ Yes 🗸 No Yes 🗸 No Yes V No Yes No Yes 🗸 No Yes No Yes 🗸 No Yes 🗸 No ✓ Yes ☐ No (deep ruts, bladed) Are the culverts free from debris or any object ✓ Yes □ No ✓ Yes 🗌 No ☑ Yes ☑ No Yes No ✓ Yes □ No Yes No ✓ Yes \ \ No ✓ Yes 🗌 No ✓ Yes ☐ No preventing flow? is the top of the location bladed and in good Yes 🗸 No ☑ Yes ☐ No ☑ Yes ☐ No Yes No Yes No ☐ Yes ☐ No ☐ Yes 🗸 No ☑ Yes ☐ No ☐ Yes 🗸 No operating condition? Is the fence stock-proof? (fences tight, barbed ✓ Yes 🗌 No ☑ Yes ☐ No ☑ Yes ☐ No ✓ Yes □ No ☐ Yes ☐ No ☑ Yes ☐ No Yes No ☑ Yes ☐ No ☑ Yes ☐ No wire, fence clips in place? Is the pit liner in good operating condition? (no ✓ Yes 🗌 No ☑ Yes ☐ No ☑ Yes ☐ No ☑ Yes ☐ No Yes No ✓ Yes □ No ✓ Yes 🗌 No ✓ Yes ☐ No Yes No tears, up-rooting corners, etc.) Is the the location free from trash, oil stains and ☑ Yes ☐ No ✓ Yes □ No ☑ Yes ☐ No ✓ Yes ☐ No Yes No Yes No ☑ Yes ☐ No ☑ Yes ☐ No ✓ Yes 🗌 No other materials? (cables, pipe threads, etc.) **ENVIRONMENTAL** Does the pit contain two feet of free board? (check ✓ Yes ☐ No Yes No ✓ Yes □ No ✓ Yes \ \ No ☑ Yes ☐ No Yes No ✓ Yes □ No ✓ Yes ☐ No ✓ Yes 🗌 No the water levels) Is there any standing water on the blow pit? ☑ Yes ☐ No ✓ Yes No ✓ Yes □ No Yes No ✓ Yes 🗌 No Yes No ☑ Yes ☐ No Yes No ✓ Yes ☐ No Are the pits free of trash and oil? ✓ Yes 🗌 No ✓ Yes No ✓ Yes ☐ No ☐ Yes ☐ No ☑ Yes ☐ No ☐ Yes ☐ No ☑ Yes ☐ No ☑ Yes ☐ No ✓ Yes ☐ No Are there diversion ditches around the pits for ✓ Yes □ No ✓ Yes 🗌 No ☑ Yes ☐ No ✓ Yes ☐ No ☐ Yes ☐ No Yes No ✓ Yes ☐ No ☐ Yes ☑ No ✓ Yes 🗆 No natural drainage? Is there a Manifold on location? ☑ Yes ☐ No ☑ Yes ☐ No ✓ Yes □ No Yes No ✓ Yes ☐ No Yes No ✓ Yes 🗌 No ☑ Yes ☐ No ✓ Yes ☐ No is the Manifold free of leaks? Are the hoses in ✓ Yes □ No ✓ Yes ☐ No ✓ Yes ☐ No Yes No ✓ Yes 🗌 No ☐ Yes ☐ No ✓ Yes □ No ☑ Yes ☐ No ✓ Yes □ No good condition? △ Was the OCD contacted? ☐ Yes ☑ No ☐ Yes 🗸 No ☐ Yes 🗸 No ☐ Yes ☑ No ☐ Yes ☐ No ☐ Yes ✓ No ☐ Yes ☐ No ☐ Yes ☑ No Yes V No Yes 🗸 No Yes 🗸 No Yes 🗸 No PICTURE TAKEN Yes V No Yes No Yes V No Yes No ☐ Yes ☑ No ☐ Yes 🗸 No Road and COMMENTS Road and location needs Road needs Road and bladed a little bit Roads need location needs bladed and so Frack crew on Location needs location needs of oil on water. bladed does location bladed bladed. Test pit. bladed loc Rig on location

WELL NAME: San Juan 30-6 Unit 100M

_	INSPECTOR	Fred Mtz	Fred Mtz	Fred Mtz	Fred Mtz	Fred Mtz	I	Г	T	
	DATE		03/22/11	03/29/11	04/05/11		<u> </u>			
	*Please request for pit extention after 26 weeks	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15	Week 16	Week 17	Week 18
PIT STATUS		✓ Dnlled ✓ Completed ☐ Clean-Up	✓ Drilled ✓ Completed ☐ Clean-Up	✓ Drilled ✓ Completed ☐ Clean-Up	✓ Drilled ✓ Completed ☐ Clean-Up	☐ Drilled ☐ Completed ☐ Clean-Up	Drilled Completed Clean-Up	☐ Dnilled☐ Completed☐ Clean-Up	☐ Drilled ☐ Completed ☐ Clean-Up	☐ Drilled ☐ Completed ☐ Clean-Up
ATION	Is the location marked with the proper flagging? (Const. Zone, poles, pipelines, etc.)	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	Yes No	☐ Yes ☐ No	Yes No	Yes No	Yes No	☐ Yes ☐ No
10C/	Is the temporary well sign on location and visible from access road?	☑ Yes ☐ No	✓ Yes No	☐ Yes ☑ No	Yes No	☐ Yes ☐ No	Yes No	Yes No	Yes No	☐ Yes ☐ No
	Is the access road in good driving condition? (deep ruts, bladed)	☐ Yes ☑ No	☐ Yes ☑ No	☑ Yes ☐ No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	Yes No	☐ Yes ☐ No
	Are the culverts free from debris or any object preventing flow?	✓ Yes 🗌 No	✓ Yes No	☑ Yes ☐ No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	Yes No	☐ Yes ☐ No
	ls the top of the location bladed and in good operating condition?	☐ Yes ☑ No	✓ Yes 🗌 No	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	Yes No	☐ Yes ☐ No
NCE	Is the fence stock-proof? (fences tight, barbed wire, fence clips in place?	✓ Yes ☐ No	☐ Yes ☑ No	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	Yes No	Yes No
OMPLIAN	Is the pit liner in good operating condition? (no tears, up-rooting corners, etc.)	✓ Yes 🗌 No	✓ Yes 🗌 No	☑ Yes ☐ No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	Yes No	Yes No
ပ	Is the the location free from trash, oil stains and other materials? (cables, pipe threads, etc.)	✓ Yes ☐ No	☑ Yes ☐ No	✓ Yes 🗌 No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	Yes No	Yes No
MENT/	Does the pit contain two feet of free board? (check the water levels)	✓ Yes □ No	✓ Yes □ No	✓ Yes 🗌 No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No
NVIRONMENTAL	Is there any standing water on the blow pit?	✓ Yes 🗌 No	✓ Yes 🗌 No	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
ENV	Are the pits free of trash and oil?	☑ Yes ☐ No	✓ Yes 🗌 No	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No
	Are there diversion ditches around the pits for natural drainage?	☑ Yes ☐ No	☑ Yes ☐ No	✓ Yes 🗌 No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No
	Is there a Manifold on location?	☑ Yes ☐ No	✓ Yes 🗌 No	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
	Is the Manifold free of leaks? Are the hoses in good condition?	☑ Yes ☐ No	✓ Yes 🗌 No	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	Yes No
၁၀	Was the OCD contacted?	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	Yes No	Yes No	Yes No	Yes No	☐ Yes ☐ No
	PICTURE TAKEN	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	Yes No	Yes No
	COMMENTS	Facility crew on location road and location need bladed.	Contact Flint to tighten fence Dawn pullled pit on 2/21/11	No repairs	Being reclaimed					