<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240

1301 W. Grand Ave., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico Energy Minerals and Natural Resources

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

Form C-144 July 21, 2008

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

For permanent pits and exceptions submit to the Santa Fe

<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505			appropriate NMOCD	District Office.
	Pit, Closed-Loop System	. Below-Gra	ade Tank, or	
Δ	sed Alternative Method I			ication
Type of action:	Permit of a pit, closed-loop sys	tem below-grad	e tank or proposed alt	ernative method
3	X Closure of a pit, closed-loop sy	_		
	Modification to an existing per		,	
	Closure plan only submitted fo	r an existing pen	mitted or non-permitte	d pit, closed-loop system,
	below-grade tank, or proposed	alternative method	od	
Instructions: Please submit one ap	•	-		-
· ·	this request does not relieve the operator of liab we the operator of its responsibility to comply w	•	•	
Operator: Burlington Resources Oil	& Gas Company, LP		OGRID#: 14538	<u> </u>
Address: P.O. Box 4289, Farmington	on, NM 87499			
Facility or well name: SAN JUAN 2	7-4 UNIT 123P	-		
API Number: 30	-039-30591	OCD Permit Nun	nber:	
U/L or Qtr/Qtr: J(NW/SE) Section	n: <u>7</u> Township: <u>27N</u>	Range:	4W County:	Rio Arriba
Center of Proposed Design: Latitude		Longitude:	107.291311	<u>°W</u> NAD: ☐1927 x 1983
Surface Owner: x Federal	State Private T	ribal Trust or Ind	lian Allotment	
X Lined Unlined Lit X String-Reinforced	avitation P&A ner type: Thickness 20 mil	X LLDPE Volume: 77	HDPE PVC	RCVD FEB 14'13 OIL CONS. DIV. Other L 120' x W 55' x D 12'
Type of Operation: P&A Drying Pad Above Groun Lined Unlined Liner	on H of 19. Drilling a and Steel T: See Notes in Clos type: Ctory Utiles	We Report. (505) 334-6178 E		ire prior approval of a permit or Other
Below-grade tank: Subsection I Volume: bt Tank Construction material: Secondary containment with leak det Visible sidewalls and liner Liner Type: Thickness	tection Visible sidewalls, line	ther	automatic overflow shut-o	off
Alternative Method: Submittal of an exception request is requ	uired. Excentions must be submitted to	o the Santa Fe Envi	ironmental 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 Monthly inspections (If netting or screening is not physically feasible)					
Signs: Subsection C of 19.15.17.11 NMAC 12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers Signed in compliance with 19.15.3.103 NMAC					
Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance. Please check a box if one or more of the following is requested, if not leave blank: Administrative approval(s): Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for consideration (Fencing/BGT Liner) Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	deration of approval.				
Siting Criteria (regarding permitting) 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above grade-tanks associated with a closed-loop system.					
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).	Yes No				
 Topographic map; Visual inspection (certification) of the proposed site Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. 	Yes No				
(Applies to temporary, emergency, or cavitation pits and below-grade tanks) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applied to permanent pits)	NA Yes No				
 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 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 Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division 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 - FEMA map	Yes No				

Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment ChecklistSubsection B of 19.15.17.9 NMAC						
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC						
Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NWAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9						
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC						
Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC						
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC						
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC						
Previously Approved Design (attach copy of design) API or Permit						
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9						
Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC						
Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC						
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC						
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC						
Previously Approved Design (attach copy of design) API						
Previously Approved Operating and Maintenance Plan API						
13						
Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC						
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.						
Hydrogeologic Report - based upon the requirements of Paragraph (I) of Subsection B of 19.15.17.9 NMAC						
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC						
Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC						
Dike Protection and Structural Integrity Design: based upon the appropriate requirements of 19.15.17.11 NMAC						
Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC						
Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC						
Quality Control/Quality Assurance Construction and Installation Plan						
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC						
Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC						
Nuisance or Hazardous Odors, including H2S, Prevention Plan						
Emergency Response Plan						
Oil Field Waste Stream Characterization						
Monitoring and Inspection Plan						
Erosion Control Plan						
Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC						
Proposed Closure: 19.15.17.13 NMAC						
Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.						
Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System						
Alternative Proposed Closure Method: Waste Excavation and Removal						
Waste Removal (Closed-loop systems only)						
On-site Closure Method (only for temporary pits and closed-loop systems)						
In-place Burial On-site Trench						
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)						
15						
Waste Excavation and Removal Closure Plan Checklist (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan.						
Please indicate, by a check mark in the box, that the documents are attached.						
Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC						
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC						
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings) Seil Real/fill and Cover Perion Specifications - beard upon the appropriate requirements of Subsection H of 10.15.17.13 NMAC						
Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC						
Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC						
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC						

Form C-144 Oil Conservation Division Page 3 of 5

Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins C Instructions: Please identify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Us facilities are required.	<u>Only:(19.15.17.13.D NMAC)</u> we attachment if more than two						
Disposal Facility Name: Disposal Facility Permit	#:	:					
	#:						
Will any of the proposed closed-loop system operations and associated activities occur on or in areas t Yes (If yes, please provide the information No							
Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NM.							
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 secertain siting criteria may require administrative approval from the appropriate district office or may be considered an exception office for consideration of approval. Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17.	n which must be submitted to the Santa Fe Environr						
Ground water is less than 50 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS: Data obtained from nearby wells	Yes N/A	No					
Ground water is between 50 and 100 feet below the bottom of the buried waste	⊢ □ □Yes	П					
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells							
Ground water is more than 100 feet below the bottom of the buried waste.		□No					
- NM Office of the State Engineer - iWATERS database search; USGS: Data obtained from nearby wells	· LIYes						
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed (measured from the ordinary high-water mark).		∏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 initi - Visual inspection (certification) of the proposed site; Aerial photo; satellite image	al application.	No					
	Yes	□No					
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for do purposes, or within 1000 horizontal fee of any other fresh water well or spring, in existence at the time of the initial 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 munipursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approval obtained from the municipality	.	□No					
Within 500 feet of a wetland - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the	Yes	□No					
Within the area overlying a subsurface mine. - Written confiramtion or verification or map from the NM EMNRD-Mining and Mineral Division	Yes	□No					
Within an unstable area Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; Ni	M Geological Society:	□No					
Topographic map 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 n by a check mark in the box, that the documents are attached.	nust bee attached to the closure plan. P	lease indicate,					
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15	5.17.10 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	he appropriate requirements of 19.15.17.	11 NMAC					
Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC							
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subse							
Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F of 19							
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in c		echieved)					
Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 N Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 N							
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							

19 Operator Application Certification:	
1 hereby certify that the information submitted with this application is true, accurate and complete to the best	st of my knowledge and belief.
Name (Print): Title:	
Signature: Date:	
e-mail address: Telephone:	
20 OCD Approval: Permit Appli OCD Representative Signature: Title: Compliance	Approval Date: It Number:
Closure Report (required within 60 days of closure completion): Subsection K of 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure report is required to be submitted to the division within 60 days of the completion of the closure activities. approved closure plan has been obtained and the closure activities have been completed.	activities and submitting the closure report. The closure
22 Closure Method: X Waste Excavation and Removal On-site Closure Method Alternative Closure If different from approved plan, please explain.	Method Waste Removal (Closed-loop systems only)
	Permit Number: NM-01-005 NM-01-005
Closure Report Attachment Checklist: Instructions: Each of the following items must be attack the box, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure) X Plot Plan (for on-site closures and temporary pits) X Confirmation Sampling Analytical Results (if applicable) X 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: 36.585765 °N Longitude: 16	hed to the closure report. Please indicate, by a check mark in
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure report is ture, accurate an the closure complies with all applicable closure requirements and conditions specified in the approved closure.	
Name (Print): Jamie Goodwin Title:	Regulatory Tech.
Signature: \(\lambda \tag{C100dWW} \) Date:	2/12/13
e-mail address: (,) jamie.l.goodwin@conocophillips.com Telephone:	505-326-9784

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

Lease Name: SAN JUAN 27-4 UNIT 123P

API No.: 30-0039-30591

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)
- C-141 (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:

 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) 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 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 FederalLand, certified mail is not required for Federal Land per BLM/OCD MOU.)

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

Statement does not indicate whether condition had been met.

PARTIAL DIG AND HAUL

- 4. 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.

All contents of the temporary pit including the liner will be excavated and hauled to the Envirotech Land Farm located 16 miles south of Bloomfield on Angel Peak Road, CR 7175. Permit #NM-01-0011.

Based upon being noted QS" Partial Dig + Ham!" Some contents + liner should have remained in place Liner of temporary pit and pit contents was excavated and hauled to Envirotech Land Farm (Permit #NM-01-0011). Care was taken to remove "ALL" of the liner i.e., edges of liner entrenched or buried.

6. 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 from the soil beneath the pit to conclude if a release had occurred using sampling tools and all samples tested per Subsection B of 19.15.17.1 3(B)(1)(b). (Sample results attached).

Components	Tests Method	Limit (mg/Kg)	Results
Benzene	EPA SW-846 8021B or 8260B	0.2	3.3 ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	113 ug/kG
TPH	EPA SW-846 418.1	2500	240mg/kg
GRO/DRO	EPA SW-846 8015M	500	0.7 mg/Kg
Chlorides	EPA 300.1	1000/500	60 mg/L

7. Upon testing standards being passed, the pit area will be backfilled with compacted, non-waste containing, earthen material. The cover shall include one foot of suitable material to establish vegetation at the site, or the background thickness of topsoil, whichever is greater.

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

8. 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.

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

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

10. 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 Forest seeding requirements as allowed by the BLM/OCD MOU.

11. 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.

The temporary pit was excavated and no on-site burial marker was required.

X Pit marker required for any in place closure, photo of pit marker is included with permit.

Tafoya, Crystal

From:

Tafoya, Crystal

Sent:

Monday, October 27, 2008 4:33 PM

To:

'mark_kelly@nm.blm.gov'

Cc:

'jimmy_dickerson@nm.blm.gov'; 'jreidinger@fs.fed.us'

Subject:

Surface Owner Notification

The following list of locations will have a temporary pit that will be closed on-site. Please let me know if you have any questions.

San Juan 30-6 Unit 1M San Juan 28-6 Unit 208N San Juan 27-4 Unit 123P McClanahan 3S San Juan 27-4 Unit 46G San Juan 28-5 Unit 78N

Thank you,

Crystal L. Tafoya Regulatory Technician ConocoPhillips Company San Juan Business Unit Phone: (505) 326-9837

Email: Crystal.Tafoya@conocophillips.com

DISTRICT I 1625 N. French Dr., Hobbs, N.M. 88240 State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102 Revised October 12, 2005

DISTRICT II 1301 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

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

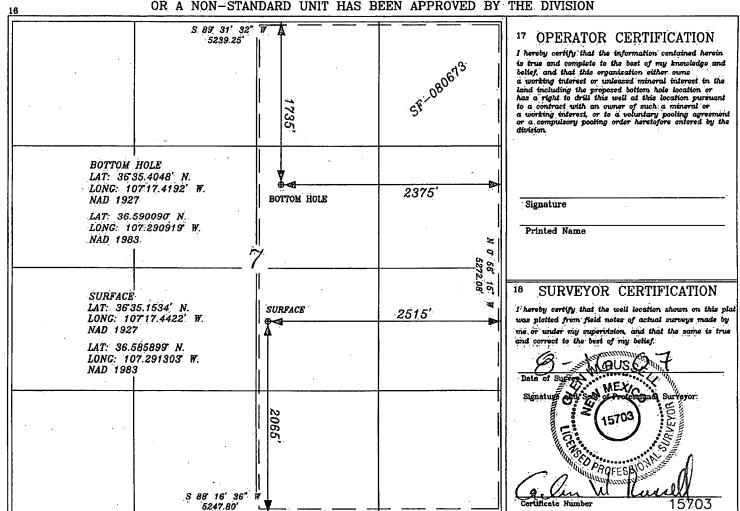
☐ AMENDED REPORT

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

,1 API	Number			*Pool Code		BASIN DAKOTA/BLANCO MESAVERDE				
Property C	ode			⁶ Property Name ⁶ Well Num				⁶ Well Number		
	1			S	SAN JUAN 27-4	JUAN 27-4 UNIT 123P				
OGRID No).				⁶ Operator	Name			⁶ Elevation	
		BURLINGTON RESOURCES				AND GAS COMPA	NY LP		6908'	
			-		¹⁰ Surface	Location				
UL or lot no.	Section	Township	Range	Lot idn	Feet from the	North/South line	Feet from the	East/West lin	c County	
J	7	27-N	4-W		2065	SOUTH	2515	2515' EAST RIO ARE		
	: .	-	¹¹ Bott	om Hole	Location I	f Different Fro	om Surface			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West lin	e County	
G	7	27-N	4-W	İ	1735	NORTH	2375' EAST RIO ARE			
² Dedicated Acre	9		13 Joint or	<u>Infill</u>	14 Consolidation (Code	15 Order No.			
320.	.00									
			1		L		<u> </u>			

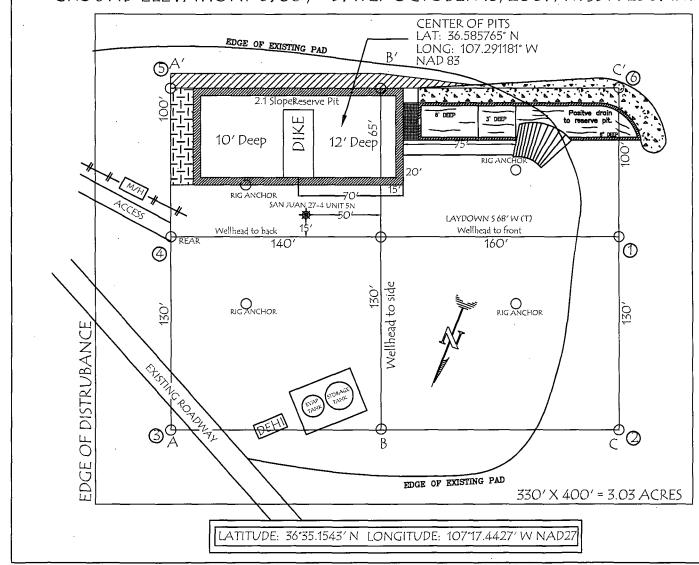
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



BURLINGTON RESOURCES OIL & GAS COMPANY LP

SAN JUAN 27-4 UNIT 123P, 2075' FSL & 2515' FEL

SECTION 7, T-27- N, R-4-W, NMPM, RIO ARRIBA COUNTY, NM GROUND ELEVATION: 6908', DATE: OCTOBER 15, 2007/RVSD: FEBUARY 7, 2013



District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV

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

* Attach Additional Sheets If Necessary

State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-141 Revised October 10, 2003 abmit 2 Copies to appropriate

Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form

Release Notification and Corrective Action

						OPERA?	ΓOR	[🗌 Initia	l Report	\boxtimes	Final Repor
COMPANY LP						Contact Jamie Goodwin						
Address 340	1 East 30	th St, Farming	gton, NM		7	Telephone No.(505) 326-9784						
Facility Nan	ne: SAN J	IUAN 27-4 U	JNIT 12:	3P	I	Facility Typ	e: Gas Well					
Sumface Our	nor EODE	err ·		Minoral O	······································	EDEDAT			Lagge N	- CE 0004	72	
Surface Ow	ner FORE	<u> </u>		/ Mineral O	wher r	LULKAL			Lease N	o.SF-0806	13	
LOCATIO								T	······································			····
Unit Letter J	Section 7	Township 27N	Range 4W	Feet from the	North/S	South Line	Feet from the	East/W	est Line	County RIO ARR	IBA	
Latitude <u>36.585914</u> Longitude <u>107.291311</u>												
				NAT	URE	OF RELI						
		sure Summary	7 —————				Release N/A			ecovered Na		
Source of Re							our of Occurrence	ce N/A	Date and I	Hour of Disc	overy	N/A
Was Immedia	ate Notice (F	la Maria		If YES, To	Whom?					
			Yes L	No 🛛 Not Re	quired	N/A						
By Whom? N						Date and H						
Was a Watero		ched?					lume Impacting	the Water	course.			
N/A	A		∐ Yes	□ No		N/A						
If a Watercou N/A	irse was Im	pacted, Descri	be Fully.*	k								
	se of Probl	em and Remed	dial Action	n Taken.*				W. L			e 5	
N/A												
										•		
					· · · · · · · · · · · · · · · · · · ·							
	a Affected	and Cleanup A	Action Tak	ten.*								
N/A												
regulations al	loperators	are required to	report ar	is true and completed of a C-141 report	lease no	otifications ar	nd perform correct	ctive actio	ns for rele	ases which	may en	ndanger
				investigate and re								
or the enviror	ment. In a	ddition, NMO	CD accep	tance of a C-141 r								
federal, state,	or local lav	ws and/or regu	lations.	``			OIL CON	CEDV	TION	DIVICIO	<u></u>	
Signature:	Signature: OCOO (1) (2)											
				Approved by District Supervisor:								
Title: Regula	tory Tech.				A	Approval Dat	e:	E	xpiration I	Date:		
E-mail Addre	ess: jamie.l.	goodwin@con	ocophilli	ps.com		Conditions of	Approval:			Attached		
Date: 2/13/13 Phone: (505) 326-9784												



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Burlington	Project #:	92115-1271
Sample ID:	Back-Ground	Date Reported:	06-24-11
Laboratory Number:	58626	Sampled:	06-23-11
Chain of Custody No:	11970	Date Received:	06-23-11
Sample Matrix:	Soil	Date Extracted:	06-23-11
Preservative:	Cool	Date Analyzed:	06-24-11
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)	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. 27-4 #123P

5796 US Highway 64 Farmington, NM 8740:

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

Burlington	Project #:	92115-1271
Reserve Pit	Date Reported:	06-24-11
58627	Sampled:	06-23-11
11970	Date Received:	06-23-11
Soil	Date Extracted:	06-23-11
Cool	Date Analyzed:	06-24-11
Intact	Analysis Requested:	8015 TPH
	Reserve Pit 58627 11970 Soil Cool	Reserve Pit Date Reported: 58627 Sampled: 11970 Date Received: Soil Date Extracted: Cool Date Analyzed:

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	0.7	0.1
Total Petroleum Hydrocarbons	0.7	

ND - Parameter not detected at the stated detection limit.

References:

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

Review

Waste, SW-846, USEPA, December 1996.

Comments:

S.J. 27-4 #123P

5796 US Highway 64, Farmington, NM 87401

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



EPA Method 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Quality Assurance Report

Client:	QA/QC	Project #:	N/A
Sample ID:	06-24-11 QA/QC	Date Reported:	06-24-11
Laboratory Number:	58626	Date Sampled:	N/A
Sample Matrix:	Methylene Chloride	Date Received:	N/A
Preservative:	N/A	Date Analyzed:	06-24-11
Condition:	N/A	Analysis Requested:	TPH

	. I-Cal Date	I-Cal RF	C-Cal RF: 9	Difference	Accept Range
Gasoline Range C5 - C10	06/24/11	9.996E+02	1.000E+03	0.04%	0 - 15%
Diesel Range C10 - C28	06/24/11	9.996E+02	1.000E+03	0.04%	0 - 15%

Blank Conc. (mg/L - mg/Kg)	Concentration	Detection Limit
Gasoline Range C5 - C10	4.1	0.2
Diesel Range C10 - C28	1.7	0.1

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

Spike Conc. (mg/Kg)	, Sample	Spike Added	Spike Result	% Recovery	Accept. Range
Gasoline Range C5 - C10	ND	250	245	97.9%	75 - 125%
Diesel Range C10 - C28	ND	250	243	97.2%	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 58626-58629

Analyst



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Burlington	Project #:	92115-1271
Sample ID:	Back-Ground	Date Reported:	06-24-11
Laboratory Number:	58626	Date Sampled:	06-23-11
Chain of Custody:	11970	Date Received:	06-23-11
Sample Matrix:	Soil	Date Analyzed:	06-24-11
Preservative:	Cool	Date Extracted:	06-23-11
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	
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	83.2 %
•	1,4-difluorobenzene	93.1 %
	Bromochlorobenzene	87.9 %

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. 27-4 #123P



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Burlington	Project #:	92115-1271
Sample ID:	Reserve Pit	Date Reported:	06-24-11
Laboratory Number:	58627	Date Sampled:	06-23-11
Chain of Custody:	11970	Date Received:	06-23-11
Sample Matrix:	Soil	Date Analyzed:	06-24-11
Preservative:	Cool	Date Extracted:	06-23-11
Condition:	Intact	Analysis Requested:	BTEX
		Dilution:	10

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
D.			
Benzene	3.3	0.9	
Toluene	35.9	1.0	
Ethylbenzene	5.1	1.0	
p,m-Xylene	51.5	1.2	
o-Xylene	17.2	0.9	
Total BTEX	113		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	84.3 %
	1,4-difluorobenzene	91.1 %
	Bromochlorobenzene	114 %

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. 27-4 #123P



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	N/A	F	Project #:		N/A
Sample ID:	0624BBLK QA/QC	1	Date Reported:		06-24-11
Laboratory Number:	58626	1	Date Sampled:		N/A
Sample Matrix:	Soil	Ţ	Date Received:		N/A
Preservative:	. N/A	[Date Analyzed:		06-24-11
Condition:	N/A	,	Analysis:		BTEX
		1	Dilution:		10
Calibration and	- Cal RF	· C-Cal RF:	%Diff	Blank	v.≱. "Detect⊹"
**Detection Limits (ug/L);		C_Cal RF: () Accept Rang	%Diff e 0 = 15%	Blank Conc	ù¥ , Detect ≗ Limit
Detection Limits (ug/L)/ Benzene	4.0482E+006	C-Cal RF: 40 Accept: Rang 4.0563E+006	%Diff e 0 = 15% 0.2%	Blank Conc ND	Detect Limit
Detection Limits (ug/L)/ Benzene Toluene		C_Cal RF: () Accept Rang	%Diff e 0 = 15% 0.2% 0.2%	Blank* Conc. 1	Detects Limit: 0.1 0.1
Detection Limits (ug/L)/ Benzene Toluene	4.0482E+006	C-Cal RF: 40 Accept: Rang 4.0563E+006	%Diff e 0 = 15% 0.2%	Blank Conc ND	Detect Limit
Calibration, and Detection Limits (ug/L) Benzene Toluene Ethylbenzene p,m-Xylene	4.0482E+006 4.1452E+006	C-Cal RE: 4.0563E+006 4.0563E+006	%Diff e 0 = 15% 0.2% 0.2%	Blank* Conc. 1	Detects Limit: 0.1 0.1

Duplicate Conc. (ug/Kg)	Sample Du	plicate	%Diff.	Accept Range	Detect Limit
Benzene	ND	ND	0.0%	0 - 30%	0.9
Toluene	ND	ND	0.0%	0 - 30%	1.0
Ethylbenzene	ND	МD	0.0%	0 - 30%	1.0
p,m-Xylene	ND	ND	0.0%	0 - 30%	1.2
o-Xylene	ND	ND	0.0%	0 - 30%	0.9

Spike Conc. (ug/Kg)	Sample Amo	ount Spiked Spil	ked Sample%	Recovery	Accept Range
Benzene	ND	500	523	105%	39 - 150
Toluene	ND	500	528	106%	46 - 148
Ethylbenzene	ND	500	525	105%	32 - 160
p,m-Xylene	ND	1000	1,050	105%	46 - 148
o-Xylene	ND	500	529	106%	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.

QA/QC for Samples 58626-58629, 58621



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	Burlington	Project #:	92115-1271
Sample ID:	Back-Ground	Date Reported:	06/24/11
Laboratory Number:	58626	Date Sampled:	06/23/11
Chain of Custody No:	11970	Date Received:	06/23/11
Sample Matrix:	Soil	Date Extracted:	06/24/11
Preservative:	Cool	Date Analyzed:	06/24/11
Condition:	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

26.8

5.6

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. 27-4 #123P



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client: Burlington Project #: 92115-1271 Sample ID: Reserve Pit Date Reported: 06/24/11 Laboratory Number: 58627 Date Sampled: 06/23/11 Chain of Custody No: 11970 Date Received: 06/23/11 Sample Matrix: Soil Date Extracted: 06/24/11 Preservative: Cool Date Analyzed: 06/24/11 Condition: Intact Analysis Needed: TPH-418.1

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

Total Petroleum Hydrocarbons

240

5.6

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. 27-4 #123P

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



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS **QUALITY ASSURANCE REPORT**

Client:

QA/QC

Project #:

N/A

Sample ID:

QA/QC

Date Reported:

06/24/11

Laboratory Number:

06-24-TPH, QA/QC 58626

Date Sampled:

N/A

Sample Matrix:

Freon-113

Date Analyzed:

06/24/11

Preservative: Condition:

N/A N/A Date Extracted: Analysis Needed: 06/24/11 TPH

Calibration

l-Cal Date

C-Cal Date

I-Cal RF: C-Cal RF: % Difference Accept Range

06/14/11

06/24/11

1,760

1,670

5.1%

+/- 10%

Blank Conc. (mg/Kg)

Concentration

Detection Limit

TPH

ND

5.6

Duplicate Conc. (mg/Kg)

Sample

Duplicate % Difference

Accept. Range

TPH

26.8

24.0

10.4%

+/- 30%

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

Sample 26.8

Spike Added Spike Result % Recovery 2,000

1,760

86.8%

Accept Range 80 - 120%

ND = Parameter not detected at the stated detection limit.

References:

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

and Waste, USEPA Storet No. 4551, 1978.

Comments:

QA/QC for Samples 58626-58629



Chloride

Client: Burlington Project #: 92115-1271 Back-Ground Sample ID: Date Reported: 06/24/11 Lab ID#: 58626 Date Sampled: 06/23/11 Sample Matrix: Soil Date Received: 06/23/11 Preservative: Cool Date Analyzed: 06/24/11 Condition: Intact Chain of Custody: 11970

Parameter Concentration (mg/Kg)

Total Chloride

30

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. 27-4 #123P

Analyst



Chloride

Client: Sample ID: Burlington

Project #:

92115-1271

Lab ID#:

Reserve Pit 58627

Date Reported: Date Sampled: 06/24/11 06/23/11

Sample Matrix:

Soil Cool Date Received:

06/23/11

Preservative: Condition:

Intact

Date Analyzed:

06/24/11

Chain of Custody:

11970

Parameter

Concentration (mg/Kg)

Total Chloride

60

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. 27-4 #123P

5796 US Highway 64, Farmington, NM 87401

Review

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

Submit To Appropr Two Copies	State of New Mexico					Form C-105									
District I 1625 N. French Dr.	Energy, Minerals and Natural Resources						July 17, 2008								
District II								1. WELL API NO. 30-039-30591							
1301 W. Grand Avenue. Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 Oil Conservation Division 1220 South St. Francis Dr.									2. Type of Lease						
1000 Rio Brazos Ro District IV				r.		STA'		FEE	⊠ F	ED/INDI	IAN				
1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505								3. State Oil & Gas Lease No. SF-080673							
WELL COMPLETION OR RECOMPLETION REPORT AND LOG															
4. Reason for fili				<u> </u>		<u> </u>		200		5. Lease Nam					
☐ COMPLETI	ON REPOR	T (Fill in box	es #1 throi	ugh #31	for State and Fe	e wells	only)			SAN JUAN		4 UNIT			
		•		-			• •			6. Well Number: 123P					
#33; attach this at									l/or	1231					
7. Type of Comp		ODVOVED		ENINC	DILLICRACI	v 🗀 i	DIEEEDEI	T DECEDA	/OII	OTHER					
8. Name of Opera		VORKOVER	☐ DEEP	ENING	PLUGBAC	<u>. L.</u>	DIFFERE	VI KESEK	VOIR	9. OGRID					
Burlington R		Dil Gas Co	ompany,	, LP						14538					
10. Address of O PO Box 4298, Fa		A 87499								11. Pool name	or W	ildcat			
															
12.Location	Unit Ltr	Section	Town	ship	Range	Lot		Feet from	the	N/S Line	Feet	from the	E/W I	Line	County
Surface:						 	· · · · ·				<u> </u>				
BH:	1 14 5		1,,,	D . D:							Ļ,		<u> </u>		L
13. Date Spudded	1 14. Date	Γ.D. Reached		Date Rig 3/ 2011	g Released		16.	Date Comp	letec	d (Ready to Proc	luce)		. Elevat Γ, GR, e		and RKB,
18. Total Measur	ed Depth of V	Well	19.	Plug Ba	ck Measured De	pth	20.	Was Direc	tiona	al Survey Made	?				ther Logs Run
22. Producing Int	enval(s) of th	vis completion	Top Bo	ttom N	ame										
22. I Toddering the	cival(s), or th	ns completion	1 - 10p, bo	mom, iv	ame										
23.				CAS	ING REC	ORI	O (Rep	ort all st	rin	gs set in w	ell)				·
CASING SI	ZE	WEIGHT L	B./FT.		DEPTH SET			LE SIZE		CEMENTIN		CORD	AN	TNUON	PULLED
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24.	1.505			LIN	ER RECORD						NG RECO				
SIZE	ТОР	<u> </u>	OTTOM		SACKS CEM	ENT	SCREEN SI		ZE DEPTH SE		EPTH SET	ET PACKER SET			
									╁		+				
26. Perforation	record (inter-	val, size, and	number)		. 		27. AC	ID, SHOT,	FR	ACTURE, CE	MEN	IT, SQUE	EEZE, I	ETC.	
				DEPTH INTERVAL						AMOUNT AND KIND MATERIAL USED					
										 					
								-							
28.						PRO	DDUC'	TION		<u> </u>		· · · ·			
Date First Produc	tion	Prod	uction Me	thod (Flo	owing, gas lift, p)	Well Status	(Pro	d. or Shut-	in)		
		Ì								1					
Date of Test	Hours Tes	sted	Choke Size	;	Prod'n For Test Period		Oil - Bb		Ga	s - MCF	, W	ater - Bbl.		Gas - C	Dil Ratio
					Test Period										
Flow Tubing	Casing Pr		Calculated Hour Rate	24-	Oil - Bbl.		Gas	- MCF		Water - Bbl.		Oil Grav	vity - Al	PI - (Cor	r.)
Press.		Į.													
29. Disposition o		ised for fuel, i	ented, etc.)							30. 7	est Witnes	ssed By		
31. List Attachme															
32. If a temporary	y pit was used	at the well, a	ttach a pla	t with th	e location of the	tempo	orary pit.								
33. If an on-site b	ourial was use	d at the well,	report the	exact lo	cation of the on-	site bu	rial:								
N/A DIG & 1	HAUL		<u>L</u>	atitude 3	36.585765°N	Long	itude 107.	291181°W	NA	D □1927 ⊠1	983	1	I	J L -11 - 1	<u> </u>
I hereby certif	ty that the i	informatioi ∧	shown		<i>h sides of this</i> nted	s form	is true	ana comp	iete						
Signature	mù	2 (J1000	dico c		ne Jamie Go	oodwi	in Titl	e: Regul	ato	ry Tech.	Date	::2/1	2/13	>	
E-mail Addre	ss jamie.l.	goodwin@	conocop	hillips	.com										

ConocoPhillips

Pit Closure Form:
Date: 7/11/11
Well Name: SJ 27-4 # 123 P
Footages: 2075' FSL & 2515' FEL Unit Letter:
Section: 7, T-27-N, R-4-W, County: Rie Arriba State: New Mexic
Contractor Closing Pit: M&M Trucking
Partial dig and haul.
Construction Inspector: Johnny M Donald Date: 7/11/11
Construction Inspector: Johnny M. Donald Date: 7/11/11 Inspector Signature: Journy M. Sonald Date: 7/11/11
Pavisad 14/4/10

Office Use Only: Subtask _____ DSM ____ Folder ____

Goodwin, Jamie L

From: Payne, Wendy F

Sent: Monday, July 02, 2012 12:20 PM

To: (Brandon.Powell@state.nm.us); GRP:SJBU Regulatory; Jonathan Kelly;

(lpuepke@cimarronsvc.com); Eli (Cimarron) (eliv@cimarronsvc.com); James (Cimarron) (jwood@cimarronsvc.com); Mark Kelly; Randy McKee; Robert Switzer; Sherrie Landon; Bassing, Kendal R.; Dee, Harry P; Eric Smith (sconsulting.eric@gmail.com); Faver Norman; Fred Martinez; Lowe, Terry; McCarty Jr, Chuck R; Payne, Wendy F; Peter, Dan J; Smith, Mike W; Spearman, Bobby E; Steve McGlasson; Tally, Ethel; Becker, Joey W; Bowker, Terry D; Brant Fourr; Frost, Ryan M; Goosey, Paul P; Gordon Chenault; Green, Cary J; GRP:SJBU Production Leads; Hockett, Christy R; Bassing, Kendal R.; Kennedy, Jim R; Leboeuf, Davin J; Lopez, Richard A; Nelson, Garry D; O'Nan, Mike J.; Peace, James T; Poulson, Mark E; Schaaphok, Bill; Smith, Randall O; Spearman, Bobby E; Stamets, Steve A; Thibodeaux, Gordon A; Eddie; Quintana Tony (tquintana@flintenergy.com); Barton, Austin; Blakley, Mac; Coats, Nathan W; Farrell, Juanita R; Maxwell, Mary Alice; McWilliams, Peggy L; Rhoads,

Travis P (Finney Land Co.); Saiz, Kooper K; Seabolt, Elmo F; Thompson, Trey

Cc: Ritte

Subject: Finish Reclamation Notice: San Juan 27-4 Unit 123P (Area 25 * Run 555)

Importance: High

Attachments: San Juan 27-4 Unit 123P.pdf

JD Ritter Construction will move a tractor to the **San Juan 27-4 Unit 123P** to finish the reclamation process on <u>Wednesday, July 11, 2013</u>. Please contact Norm Faver (320-0670) if you have questions or need further assistance. The pit was close 7/2011.



San Juan 27-4 Jnit 123P.pdf (3...

Burlington Resources Well - Network # 10227077 - Activity code D250 - PO:Kaitlw Rio Arriba County, NM

San Juan 27-4 Unit 123P - Forest

Onsite: John Reidinger 10-2-07

Twin: San Juan 27-4 Unit 5N (existing)

2075' FSL, 2515' FEL Sec 7, T27N, R4W Unit Letter " J " Lease # SF-080673

BH: SWNE Sec.7, T27N, R4W Latitude: 36° 35' 09" N (NAD 83) Longitude: 107° 17' 29" W (NAD 83)

Elevation:6908'

Total Acres Disturbed: 3.03 acres

Access Road: n/a
API # 30-039-30591
Within city limits: NO
Pit Lined: YES

NOTE: Arch monitoring IS required on this location. (WCRM - 326-7420)

Wendy Payne ConocoPhillips-SJBU 505-326-9533

Wendy.F.Payne@conocophillips.com

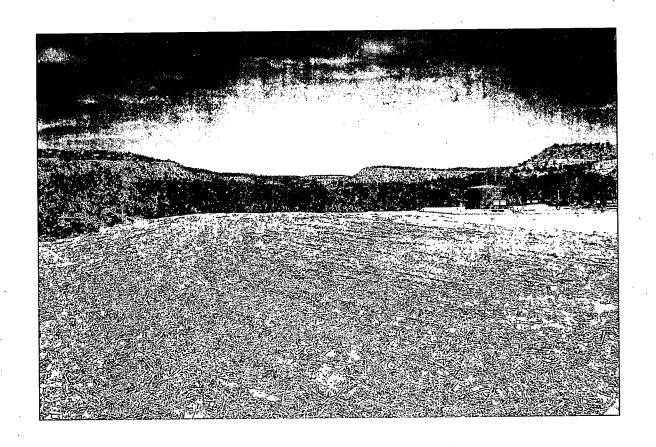
ConocoPhillips

Reclamation Form:
Date: 10-5-12
Well Name: 55 27-4 123P
Footages: 2075 FSL, 2515 FEL Unit Letter:
Section: 7 , T- 27 -N, R- 4 -W, County: RA State: NM
Reclamation Contractor: Ritter
Reclamation Start Date: 78-13-12
Reclamation Complete Date: \$\overline{2}^{-17}^{-12}
Road Completion Date: <u>そ</u> 7-スゥー۱ン
Seeding Date: 9-26-12
**PIT MARKER STATUS (When Required): Picture of Marker set needed
MARKER PLACED: 7-20-12 (DATE)
LATATUDE: 36 35,147
LONGITUDE: 107 17.472
Pit Manifold removed $\frac{Fall 2011}{}$ (DATE)
Construction Inspector: Norman Faver Date: 10-5-12
Inspector Signature: Thiman few
Office Use Only: SubtaskDSMFolderPictures
Pavisad 6/14/2012



BURLINGTON RESOURCES

SAN JUAN 27-4 UNIT #123P LATITUDE 36° 35 MIN 09 SEC N (NAD83) LONGITUDE 107° 17 MIN 29 SEC W (NAD 83) UNIT J SEC 7 T27N R04W BH: SWNE SEC 7 T27N RO4W 2075' FSL 2515' FEL / API#30-039-30591 LEASE# SF-080673 ELEV. 6908' RIO ARRIBA COUNTY, NEW MEXICO EMERGENCY ONTACT: 1-505-324-5170





	WELL NAME: San Juan 27-4 Unit 123P	OPEN F	IT INSPE	Con	ConocoPhillips					
	INSPECTOR	E. Perry	E. Perry	E. Perry	E. Perry	E. Perry	E. Perry	E. Perry	E. Perry	E. Perry
	DATE	 	05/23/11	05/31/11	06/06/11	06/13/11	06/16/11		06/30/11	07/07/11
	*Please request for pit extention after 26 weeks	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9
	PIT STATUS	☐ Drilled☐ Completed☐ Clean-Up	☐ Drilled ☐ Completed ☐ Clean-Up	☐ Drilled☐ Completed☐ Clean-Up	☑ Drilled ☐ Completed ☐ Clean-Up	✓ Drilled ☐ Completed ☐ Clean-Up				
ATION	Is the location marked with the proper flagging? (Const. Zone, poles, pipelines, etc.)	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	✓ Yes 🗌 No	Yes No
/201	Is the temporary well sign on location and visible from access road?	☑ Yes ☐ No	✓ Yes ☐ No	✓ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	✓ Yes ☐ No	✓ Yes 🗌 No	☑ Yes ☐ No	Yes No
	Is the access road in good driving condition? (deep ruts, bladed)	☑ Yes ☐ No	☑ Yes ☐ No	✓ Yes 🗌 No	☑ Yes ☐ No	✓ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	Yes No
	Are the culverts free from debris or any object preventing flow?	☑ Yes ☐ No	✓ Yes ☐ No	✓ Yes ☐ No	✓ Yes ☐ No	✓ Yes ☐ No	☑ Yes ☐ No	✓ Yes ☐ No	✓ Yes □ No	Yes No
	Is the top of the location bladed and in good operating condition?	☑ Yes ☐ No	✓ Yes ☐ No	✓ Yes ☐ No	✓ Yes ☐ No	✓ Yes ☐ No	☑ Yes ☐ No	✓ Yes 🗌 No	✓ Yes ☐ No	☐ Yes ☐ No
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
OMPLIANCE	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
C	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
ENVIRONMENTA	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
RON	Is there any standing water on the blow pit?	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	Yes V No	☐ Yes ☐ No
Ë	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
	ls 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
ပ္က င	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	No Diversion Ditch	No Diversion Ditch	Fence down for Rig on Loc. No Diversion Ditch	Fence down for Drilling Rig	Trash and Parrfin in Pit	Fence Loose	OK	ОК	PIT CLOSED