District I 1625 N French Dr , Hobbs, NM 88240

State of New Mexico Energy Minerals and Natural Resources Form C-144 July 21, 2008

District II

1301 W Grand Ave , Artesia, NM 88210

<u>District III</u>

Department Oil Conservation Division 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

1000 Rio Brazos Rd , Aztec, NM 87410

For permanent pits and exceptions submit to the Santa Fe

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ar.	

District IV 1220 S St Francis Dr , Santa Fe, NM 87505 Environmental Bureau office and provide a copy to the appropriate NMOCD District Office	ihe
Pit, Closed-Loop System, Below-Grade Tank, or	
Proposed Alternative Method Permit or Closure Plan Application	
Type of action: Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method	<u>'</u> 9'11
X Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method	
Modification to an existing permit OIL CONS.	.DIV.
Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system	1,
below-grade tank, or proposed alternative method DIST.	
Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative representation. Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the	equest
environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.	
Operator: Burlington Resources Oil & Gas Company, LP OGRID#: 14538	
Address: P.O. Box 4289, Farmington, NM 87499	
Facility or well name: SAN JUAN 29-7 UNIT 84B	
API Number: 30-039-30868 OCD Permit Number:	
U/L or Qtr/Qtr: A(NE/NE) Section: 1 Township: 29N Range: 7W County: Rio Arriba	
	X 1983
Surface Owner: X Federal State Private Tribal Trust or Indian Allotment	
2 X Pit: Subsection F or G of 19.15.17.11 NMAC	
Temporary X Drilling Workover Permanent Emergency Cavitation P&A	
X Lined Unlined Liner type: Thickness 20 mil X LLDPE HDPE PVC Other	
X String-Reinforced	-
Liner Seams: X Welded X Factory Other Volume: 7700 bbl Dimensions L 120' x W 55' x D	12'
3	
Closed-loop System: Subsection H of 19.15.17.11 NMAC	Ì
Type of Operation: P&A Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a perm notice of intent)	it or
Drying Pad Above Ground Steel Tanks Haul-off Bins Other	
Lined Unlined Liner type: Thicknessmil LLDPE HDPE PVD Other	_
Liner Seams: Welded Factory Other	
4	
Below-grade tank: Subsection I of 19 15.17.11 NMAC	
Volume: bbl Type of fluid:	
Tank Construction material: Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off	
Visible sidewalls and liner Visible sidewalls only Other	
Liner Type: Thicknessmil HDPE PVC Other	
5 National Material	
Alternative Method:	
Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approx	′al [

Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent ptt, 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, institu	ution on abound	.,
Four foot height, four strands of barbed wire evenly spaced between one and four feet	aion or church	"
Alternate. Please specify		
7		
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)		
Screen Netting Other		
Monthly inspections (If netting or screening is not physically feasible)		
8		
Signs: Subsection C of 19.15.17.11 NMAC		
12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers		
X Signed in compliance with 19.15.3.103 NMAC		
9 Administrative Approvals and Exceptions:		
Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.		1
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 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 - 1WATERS 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	□va	
application.	Yes	∐No
(Applies to temporary, emergency, or cavitation pits and below-grade tanks)	NA	
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image		
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	No
(Applied to permanent pits)	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.		
Witten confirmation or wrife or time the management of the managem	Yes	□No
- Written confirmation or verification from the municipality; Written approval obtained from the municipality Within 500 feet of a wetland.	∏Yes	□No
- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site		LJ```
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		[-] _V ,
Within a 100-year floodplain - FEMA map	Yes	∐No

Form C-144 Oil Conservation Division Page 2 of 5

Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment Checklist Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached
Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC
Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC
Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of
19.15.17.9 NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) API
12
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application Please indicate, by a check mark in the box, that the documents are attached. Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9
Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17 10 NMAC
Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9
NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) API
Previously Approved Operating and Maintenance Plan API
13
Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.
Hydrogeologic Report - based upon the requirements of Paragraph (I) of Subsection B of 19.15.17.9 NMAC
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 December 1915 Annual Charles and Charle
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 and drilling fluids and drill cuttings)
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings) Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC
Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC
The Exercise Programment is a new control of the appropriate requirements of Subsection (1917-1717) 13 NIVIAL.

Form C-144 Oil Conservation Division Page 3 of 5

16 Waste Removal Closure For Closed-loop Systems That Utilize Above Groun.						
Instructions Please identify the facility or facilities for the disposal of liquids, dr. facilities are required.	illing fluids and drill cultings. Use attachment if more than two	9				
Disposal Facility Name:	Disposal Facility Permit #:					
Disposal Facility Name:						
Will any of the proposed closed-loop system operations and associated a Yes (If yes, please provide the information No						
Required for impacted areas which will not be used for future service and operated Soil Backfill and Cover Design Specification - based upon the appropriate requirements of Suil Site Reclamation Plan - based upon the appropriate requirements of Suil Site Reclamation Plan - based upon the appropriate requirements of	propriate requirements of Subsection H of 19.15.17.13 Nubsection I of 19 15 17.13 NMAC	NMAC .				
17 Siting Criteria (Regarding on-site closure methods only: 19 15 17.10 N Instructions Each siting criteria requires a demonstration of compliance in the closure platerian siting criteria may require administrative approval from the appropriate district office for consideration of approval Justifications and/or demonstrations of equivalency and	in Recommendations of acceptable source material are provided below fice or may be considered an exception which must be submitted to the S					
Ground water is less than 50 feet below the bottom of the buried waste.		Yes No				
- NM Office of the State Engineer - (WATERS database search; USGS: Dat	a obtained from nearby wells	N/A				
Ground water is between 50 and 100 feet below the bottom of the buried	l waste	Yes No				
- NM Office of the State Engineer - 1WATERS database search; USGS; Data	a obtained from nearby wells	□N/A				
Ground water is more than 100 feet below the bottom of the buried wast	e.	Yes No				
- NM Office of the State Engineer - IWATERS database search; USGS; Data	a obtained from nearby wells	□ N/A				
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other s (measured from the ordinary high-water mark).	agnificant watercourse or lakebed, sinkhole, or playa lake	Yes No				
- Topographic map; Visual inspection (certification) of the proposed site						
Within 300 feet from a permanent residence, school, hospital, institution, or churd - Visual inspection (certification) of the proposed site; Aerial photo, satellite		Yes No				
		Yes No				
Within 500 horizontal feet of a private, domestic fresh water well or spring that les purposes, or within 1000 horizontal fee of any other fresh water well or spring, in - NM Office of the State Engineer - iWATERS database; Visual inspection (or	n existence at the time of the initial application					
Within incorporated municipal boundaries or within a defined municipal fresh water pursuant to NMSA 1978, Section 3-27-3, as amended.		Yes No				
Written confirmation or verification from the municipality, Written approve Within 500 feet of a wetland	al obtained from the municipality					
- US Fish and Wildlife Wetland Identification map, Topographic map, Visua	al inspection (certification) of the proposed site	Yes No				
Within the area overlying a subsurface mine.		Yes No				
- Written confiramtion 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 Topographic map 	& Mineral Resources, USGS; NM Geological Society;					
Within a 100-year floodplain FEMA map		Yes No				
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: by a check mark in the box, that the documents are attached.	Each of the following items must bee attached to the clo	osure plan. Please indicate,				
Siting Criteria Compliance Demonstrations - based upon the appr	ropriate requirements of 19 15 17 10 NMAC					
Proof of Surface Owner Notice - based upon the appropriate requ	•					
Construction/Design Plan of Burial Trench (if applicable) based u		2				
Construction/Design Plan of Temporary Pit (for in place burial of						
Protocols and Procedures - based upon the appropriate requireme						
Confirmation Sampling Plan (if applicable) - based upon the appr		MAC				
Waste Material Sampling Plan - based upon the appropriate requi						
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 S	Subsection H of 19.15.17.13 NMAC					
	Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC					
Site Reclamation Plan - based upon the appropriate requirements	of Subsection G of 19.15.17.13 NMAC					

Form C-144 Oil Conservation Division Page 4 of 5

19
Operator Application Certification:
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief
Name (Print) Title:
Signature. Date.
e-mail address: Telephone:
OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: 1/30/2011 Title: OCD Permit Number: Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 13 NMAC
Instructions. Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed.
X Closure Completion Date: August 3, 2011
22 Closure Method: X Waste Excavation and Removal On-site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only) If different from approved plan, please explain
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 Name: Basin Disposal Facility Disposal Facility Permit Number Disposal Facility Permit Number Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations? X Yes (If yes, please demonstrate compliane to the items below)
X Yes (If yes, please demonstrate compliant to the items below) No Required for impacted areas which will not be used for future service and operations. X Site Reclamation (Photo Documentation) X Soil Backfilling and Cover Installation X Re-vegetation Application Rates and Seeding Technique
Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure) X Plot Plan (for on-site closures and temporary pits) 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: N Longitude: N NAD 1927 1983
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure report is ture, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.
Name (Print): Jamie Goodwin Title: Regulatory Tech.
Signature: Date: 112211
e-mail address:

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

Lease Name: SAN JUAN 29-7 UNIT 84B

API No.: 30-039-30868

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:

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) 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.

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

- 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.

5. 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.

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	1.4 ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	68.5 ug/kG
TPH	EPA SW-846 418.1	2500	114mg/kg
GRO/DRO	EPA SW-846 8015M	500	4.7 mg/Kg
Chlorides	EPA 300.1	1000/500	600 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 BLM 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 BLM 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.

Busse, Dollie L

From:

Busse, Dollie L.

Sent:

Wednesday, December 02, 2009 8:29 AM

To:

Mark_Kelly@blm.gov

Cc:

Jaramillo, Marie E; Sessions, Tamra D; Tafoya, Crystal

Subject:

Surface Owner Notification

The following locations will have a temporary pit closed on-site:

Newberry 8B
Mansfield 2M
Gobernador Com 100
San Juan 29: "Unit 865"
Newberry A 4N
San Juan 30-6 Unit 35B
San Juan 30-6 Unit 40N
San Juan 32-8 Unit 22B

Please let me know if you have any questions or need additional information.

Thank you,

Dollie L. Busse

ConocoPhillips Company-SJBU
Regulatory
Staff Regulatory Tech
505-324-6104
505-599-4062 (fax)
Dollie L. Busse@conocophillips.com

[&]quot;Before someone's tomorrow has been taken away; cherish those you love, appreciate them today "

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

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

DK 319.52 ACRES E/2 MV 319.52 ACRES E/2

DISTRICT III

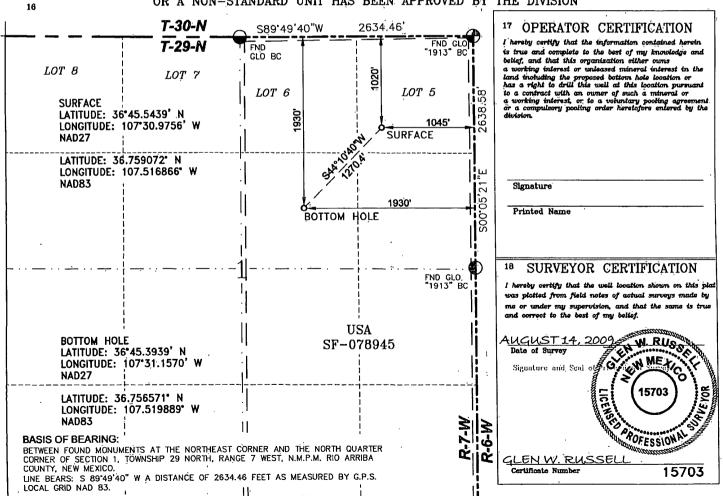
☐ AMENDED REPORT

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

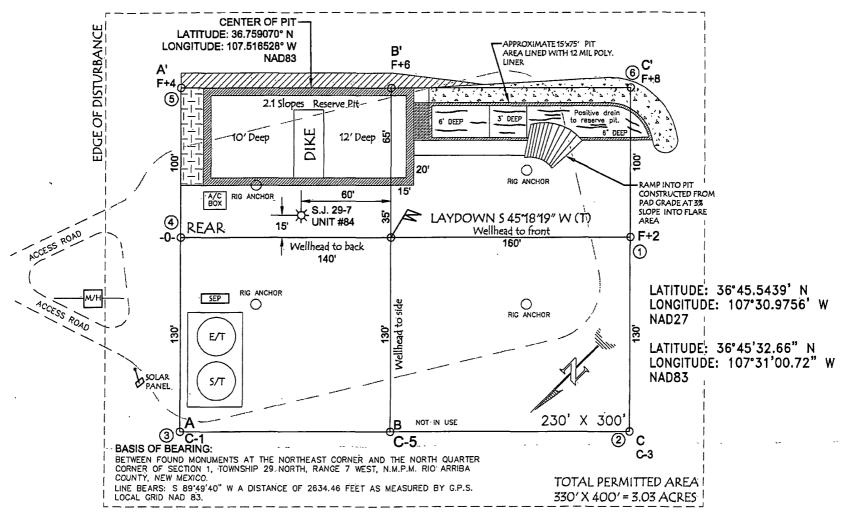
¹ API	Number			⁸ Pool Code		BASIN	Pool Name	e ICO MESAVERDE	
Property C	ode				⁵ Property 1	lame		. 0 #	Vell Number
			SAN JUAN 29 - 7 UNIT					84B	
OGRID No					*Operator 1	Vame			Elevation
			BURL	BURLINGTON RESOURCES OIL & GAS COMPANY LP 6834'			6834*		
					10 Surface	Location			
UL or lot no.	Section	Township	Rangé	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Α	1	29-N	7-W		1020	NORTH	1045	EAST	RIO ARRIBA
			11 Botte	om Hole	Location I	f Different Fr	om, Surface		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	1	29-N	. 7-W		1930	NORTH	1930	EAST	RIO ARRIBA
12 Dedicated Acre			18 Joint or	Infill	" Consolidation C	ode	15 Order No.		

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



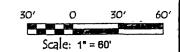
BURLINGTON RESOURCES OIL & GAS COMPANY LP

SAN JUAN 29-7 UNIT #84B, 1020' FNL & 1045' FEL SECTION 1, T-29-N, R-7-W, NMPM, RIO ARRIBA COUNTY, NM GROUND ELEVATION: 6834', DATE: JUNE 9, 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).



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

State of New Mexico **Energy Minerals and Natural Resources**

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

Submit 2 Copies to appropriate

District Office in accordance with Rule 116 on back side of form

Form C-141

Revised October 10, 2003

Release Notification and Corrective Action OPERATOR Initial Report Final Report Name of Company BURLINGTON RESOURCES OIL & GAS Contact Jamie Goodwin **COMPANY LP** Address 3401 East 30th St, Farmington, NM Telephone No.(505) 326-9784 Facility Name: SAN JUAN 29-7 UNIT 84B Facility Type: Gas Well Mineral Owner FEDERAL Lease No.SF - 078945 Surface Owner BLM LOCATION OF RELEASE North/South Line Feet from the Unit Letter Section Township Range Feet from the East/West Line County 29N 7W **RIO ARRIBA** A Latitude36.759072 Longitude107.516866 NATURE OF RELEASE Type of Release Pit Closure Summary Volume of Release N/A Volume Recovered N/A Source of Release N/A Date and Hour of Occurrence N/A Date and Hour of Discovery N/A Was Immediate Notice Given? If YES, To Whom? ☐ Yes ☐ No ☒ Not Required N/A By Whom? N/A Date and Hour N/A Was a Watercourse Reached? If YES, Volume Impacting the Watercourse. N/A ☐ Yes ☐ No If a Watercourse was Impacted, Describe Fully.* N/A Describe Cause of Problem and Remedial Action Taken.* N/A Describe Area Affected and Cleanup Action Taken.* N/A I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger

public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other

Approved by District Supervisor:

Approval Date:

Conditions of Approval:

OIL CONSERVATION DIVISION

Expiration Date:

Attached

E-mail Address: jamie.l.goodwin@conocophillips.com

11/22/11 Phone: (505) 326-9784

Printed Name: Jamie Goodwin

Title: Regulatory Tech

federal, state, or local laws and/or regulations.

Signature:

^{*} Attach Additional Sheets If Necessary



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

ConocoPhillips	Project #:	96052-1706
Back Ground	Date Reported:	06 - 22-11
58602	Sampled:	06-21-11
11969	Date Received:	06-21-11
Soil	Date Extracted:	06-21 - 11
Cool	Date Analyzed:	06-22-11
Intact	Analysis Requested:	8015 TPH
	Back Ground 58602 11969 Soil Cool	Back Ground Date Reported: 58602 Sampled: 11969 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)	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. 29-7 # Unit 84B

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 #:	96052-1966
Sample ID:	Reserve Pit	Date Reported:	06-22-11
Laboratory Number:	58603	Sampled:	06-21-11
Chain of Custody No:	11969	Date Received:	06-21-11
Sample Matrix:	Soil	Date Extracted:	06-22-11
Preservative:	Cool	Date Analyzed:	06-22-11
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)	4.7	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. 29-7 # Unit 84B

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:	06-22-11 QA/QC	Date Reported:	06-22-11
Laboratory Number:	58602	Date Sampled:	N/A
Sample Matrix:	Methylene Chloride	Date Received:	N/A
Preservative:	N/A	Date Analyzed:	06-22-11
Condition:	N/A	Analysis Requested:	TPH

	l-Cal Date	I-Cal RF	C-Cal RF: %	Difference	Accept. Range
Gasoline Range C5 - C10	06/22/11	9.996E+02	1.000E+03	0.04%	0 - 15%
Diesel Range C10 - C28	06/22/11	9.996E+02	1.000E+03	0.04%	0 - 15%

Blank Conc. (mg/L - mg/Kg)	Concentration	Detection Limit
Gasoline Range C5 - C10	4.0	0.2
Diesel Range C10 - C28	2.3	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	242	96.7%	75 - 125% [*]
Diesel Range C10 - C28	ND	250	250	100%	75 - 125%

ND - Parameter not detected at the stated detection limit.

References:

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

Waste,

SW-846, USEPA, December 1996.

Comments:

QA/QC for Samples 58602-58603, 58608-58610



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project#:	96052-1706
Sample ID:	Back Ground	Date Reported:	06-22-11
Laboratory Number:	58602	Date Sampled:	06-21-11
Chain of Custody:	11969	Date Received:	06-21-11
Sample Matrix:	Soil	Date Analyzed:	06-22-11
Preservative:	Cool	Date Extracted:	06-21-11
Condition:	Intact	Analysis Requested:	BTEX
		Dilution:	10

	Dilution:	10	
		Det.	
	Concentration	Limit	
Parameter	(ug/Kg)	(ug/Kg)	
Benzene	ND	0.9	
Toluene	ND	1.0	
Ethylbenzene	`ND	1.0	
p,m-Xylene	ND	1.2	
o-Xylene	ND	0.9	

Total BTEX ND

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	86.4 %
	1,4-difluorobenzene	94.0 %
	Bromochlorobenzene	95.4 %

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. 29-7 # Unit 84B

Arialys

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	06-22-11
Laboratory Number:	58603	Date Sampled:	06-21-11
Chain of Custody:	11969	Date Received:	06-21-11
Sample Matrix:	Soil	Date Analyzed:	06-22-11
Preservative:	Cool	Date Extracted:	06-21-11
Condition:	Intact	Analysis Requested:	BTEX
		Dilution:	10

	Diudoi,	10	
Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	1.4	0.9	
Toluene	17.3	1.0	
Ethylbenzene	`2.7	1.0	
p,m-Xylene	35.9	1.2	
o-Xylene	11.2	0.9	
Total BTEX	68.5		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	81.1 %
	1,4-difluorobenzene	83.0 %
	Bromochlorobenzene	93.0 %

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. 29-7 # Unit 84B

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	N/A		Project#:		N/A	
Sample ID:	0622BBLK QA/Q0		Date Reported:		06-22-11	
Laboratory Number:	58602		Date Sampled:		N/A	
Sample Matrix:	Soil	Ε	Date Received:		N/A	
Preservative:	N/A	C	Date Analyzed:		06-22-11	
Condition:	N/A	,	Analysis:		BTEX	
					10	
Callbration and	I-Cal RF:	C-Cal RF:		Blank	Detect.	7 - 10 - 10 - 10 - 10 - 10 - 10 - 10 - 1
Detection Limits (ug/L)		C-Cal RF: Accept: Rang	%Diff e 0 -15%	Blank Conc	Dêtect. LÎmit	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Detection Limits (ug/L) Benzene	4,4023E+006	C-Cal RF: Accept. Rang 4.4111E+006	%Diff e 0 - 15% 0.2%	Blank Conc	Detect. Limit 0.1	1
Detection Limits (ug/L)		C-Cal RF: Accept: Rang	%Diff e 0 -15%	Blank Conc	Dêtect. LÎmit	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Detection Limits (ug/L) Benzene Toluene	4.4023E+006 4.5294E+006	C-Cal RF: Accept. Rang 4.4111E+006 4.5385E+006	%Diff e 0 -15% 0.2% 0.2%	Biank Conc ND ND	Detect. Climit 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	ND	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	Amount Spiked	Spiked Sample	% Recovery	Accept Range
Benzene	ND	500	504	101%	39 - 150 °
Toluene	ND	500	505	101%	46 - 148
Ethylbenzene	ND	500	501	100%	32 - 160
p,m-Xylene	ND	1000	1,000	100%	46 - 148
o-Xylene	ND	500	503	101%	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 58602-58603, 58600, 58606-58<u>6</u>10



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client: ConocoPhillips Project #: 96052-1706 Sample ID: **Back Ground** Date Reported: 06/22/11 Laboratory Number: 58602 Date Sampled: 06/21/11 Chain of Custody No: 11969 Date Received: 06/21/11 Sample Matrix: Soil Date Extracted: 06/22/11 Preservative: Date Analyzed: Cool 06/22/11 Condition: Analysis Needed: TPH-418.1 Intact

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

Total Petroleum Hydrocarbons

97.3

5.0

ND = Parameter not detected at the stated detection limit.

References:

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

and Waste, USEPA Storet No. 4551, 1978.

Comments:

San Juan 29-7 # Unit 84B

Review

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 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	06/22/11
Laboratory Number:	58603	Date Sampled:	06/21/11
Chain of Custody No:	11969	Date Received:	06/21/11
Sample Matrix:	Soil	Date Extracted:	06/22/11
Preservative:	Cool	Date Analyzed:	06/22/11
Condition:	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

114

5.0

ND = Parameter not detected at the stated detection limit.

References:

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

and Waste, USEPA Storet No. 4551, 1978.

Comments: San Juan 29-7 # Unit 84B

Apertyst

Review

, 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:

06/22/11

Laboratory Number: Sample Matrix:

06-22-TPH.QA/QC 58602 Freon-113

Date Sampled:

N/A 06/22/11

Preservative:

N/A

Date Analyzed: Date Extracted:

06/22/11

Condition:

N/A

Analysis Needed:

TPH

Calibration

I-Cal Date 06/14/11 C-Cal Date

I-Cal RF:

C-Cal RF: - % Difference

Accept. Range

06/22/11

1,760

1,670

5.1%

+/- 10%

Blank Conc. (mg/Kg)

Concentration

Detection Limit

TPH

ND

8.5

Duplicate Conc. (mg/Kg)

Sample

Duplicate

% Difference

Accept. Range +/- 30%

TPH

TPH

97.3

94.5

2.9%

Spike Conc. (mg/Kg)

Sample 97.3

Spike Added Spike Result % Recovery Accept Range 2,000

1,900

90.6%

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 58602-58603

Review



Chloride

Client: ConocoPhillips Project #: 96052-1706 Sample ID: **Back Ground** Date Reported: 06/22/11 Lab ID#: 58602 06/21/11 Date Sampled: Sample Matrix: Soil Date Received: 06/21/11 Preservative: Date Analyzed: Cool 06/22/11 Condition: Intact Chain of Custody: 11969

_	<u> </u>	
	Parameter	Concentration (mg/Kg)

Total Chloride

20

Reference:

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

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

Comments:

S.J. 29-7 # Unit 84B

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



Chloride

600

Client: ConocoPhillips Project #: 96052-1706 Sample ID: Reserve Pit Date Reported: 06/22/11 Lab ID#: 58603 Date Sampled: 06/21/11 Sample Matrix: Date Received: 06/21/11 Soil Preservative: Cool Date Analyzed: 06/22/11 Condition: Intact Chain of Custody: 11969

Parameter Concentration (mg/Kg)

Total Chloride

Reference:

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

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

Comments:

S.J. 29-7 # Unit 84B

5796 US Righway 64 Farmington, NM 87401

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

Review

Submit To Appropri Two Copies	State of New Mexico					Form C-105									
District I Er 1625 N French Dr., Hobbs, NM 88240				Energy, Minerals and Natural Resources				July 17, 2008 1. WELL API NO.							
District I 1301 W Grand Avenue, Artesia, NM 88210 Oil Conservation Division								30-039-30868							
1000 Rio Brazos Rd, Aztec, NM 87410 1220 South St. Francis Dr.							2 Type of Lease ☐ STATE ☐ FEE ☒ FED/INDIAN								
District (V 1220 S St Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505							3. State Oil &	& Gas			TEDMINE				
WELL	COMPLE	TION OF	L RECC	MPI	ETION RE	POF	INA TS	OLOG		SF - 07894		J. 43.V.			
4 Reason for file		11011 01	· INEOC	/ IVII L	LIIONINE		,	200		5. Lease Nam	e or (Juit Agree	ement l		***************************************
☐ COMPLET	ION REPOF	RT (Fill in box	es #1 throu	ıgh #31	for State and Fee	e wells	only)			6. Well Num		-7 UNI	<u> </u>		
C-144 CLOS #33, attach this a									d/or	84B					
7 Type of Comp		VORKOVER	☐ DEEPI	ENING	□PLUGBACI	СП1	DIFFERE	NT RESER	VOI	R OTHER			_		
8 Name of Opera	ator							•		9 OGRID 14538					
Burlington R		Oil Gas Co	ompany,	LP						11 Pool name	or W	'ildcat			
PO Box 4298, Fa	rmington, N	M 87499		•											
12.Location	Unit Ltr	Section	Towns	ship	Range	Lot		Feet from	the	N/S Line	Fce	t from the	E/W	Line	County
Surface:											↓				
BH: 13 Date Spudded	1 14 Date	T D. Reached	1 15 1	Date Ric	Released		116	Date Com	oleter	d (Ready to Prod	luce)		7 Flev	ations (DF	and RKB,
			3/17	/2011	-					`		F	RT, GR	, etc)	
18 Total Measur	ed Depth of	Well	19 1	Plug Bac	ck Measured Dep	oth	20	. Was Direc	ction	al Survey Made	?	21 Ty	pe Elec	tric and O	ther Logs Run
22 Producing Int	terval(s), of the	his completion	- Top, Bo	ttom, Na	ame						•			-	
23.				CAS	ING REC	ORI	D (Rep	ort all s	trin	gs set in w	ell)				
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26 Perforation	record (inter	rval, size, and	number)		L. <u></u>					ACTURE, CE					· · · · · · · · · · · · · · · · · · ·
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		•													
Date First Produc	ction	Prod	uction Met	hod (Fl	owing, gas lift, p		DDUC			Well Statu	s (Pro	d or Shu	t-1n)		
Dute (list Floats	zuon	1100	detion wie	inou (1 h	owing, gus igi, p	штрт	g 512c ar	ia type puin	P)	Well States	3 (1 70	u 0/ 5/14	,		
Date of Test	Hours Te	ested	Choke Size	;	Prod'n For Test Period		Oıl - Bb	I	Ga	as - MCF	W	ater - Bb	l	Gas - 0	Oıl Ratio
Flow Tubing Press	Casing P		Calculated Hour Rate	24-	Oil - Bbl		Gas	- MCF		Water - Bbl		Oıl Gr	avity -	API - (Cor	r.)
29. Disposition o	f Gas (Sold,	used for fuel,	vented, etc.,)	J				L		30	Test Witn	essed I	Зу	
31 List Attachm	ents							· · · · · · · · · · · · · · · · · · ·							
32. If a temporar	•		-			-									
33. If an on-site		ed at the well,	-						1			-			
N/A DIG & I hereby certi	HAUL fy that the	information	n shown	atitude on boti	°N Lor h sides of this	igitude Form	is true	W NAD ☐ and comp	1192' olete	/ <u>□1983</u> e to the best o	of my	knowle	edge a	nd belie	f
Signature		,		Pri	nted ne Jamie Go			le: Regu				e: 11/22			
E-mail Address jamie.l.goodwin@conocophillips.com															

ConocoPhillips

Pit Closure Form:
Date: 8/3/11
Well Name: 5 3 29-7 848
Footages: 1020 FNL, 1045 FEL Unit Letter: A
Section:, T- <u>29</u> -N, R- <u>7</u> -W, County: <u>R, H</u> State: <u>NM</u>
Contractor Closing Pit: Ritter
Dig & Haul
Construction Inspector: Norman Faver Date: 8/3/11 Inspector Signature:
Revised 11/4/10
Office Use Only: Subtask DSM Folder

Goodwin, Jamie L

From:

Payne, Wendy F

Sent:

Tuesday, July 19, 2011 12:50 PM

To:

(Brandon.Powell@state.nm.us); GRP:SJBU Regulatory; Eli (Cimarron)

(eliv@qwestoffice.net); James (Cimarron) (jwood@cimarronsvc.com); Mark Kelly; Randy

McKee; Robert Switzer; Sherrie Landon; Bassing, Kendal R.; Berenz

(mxberenz@yahoo.com); Chavez Darrell (dchavez0330@yahoo.com); Crawford, Lea A; Elmer Perry; Faver Norman; Fred Martinez; Jared Chavez; Lowe, Terry; McDonald Johnny (jr_mcdonald@msn.com); Payne, Wendy F; Smith, Mike W; Spearman, Bobby E; Steve McGlasson; Tally, Ethel; Becker, Joey W; Bowker, Terry D; Frost, Ryan M; Goosey, Paul P; Gordon Chenault; Green, Cary J; GRP:SJBU Production Leads; Hockett, Christy R; Johnson, Kirk L; Bassing, Kendal R.; Kennedy, Jim R; Lopez, Richard A; Nelson, Garry D; O'Nan, Mike J.; Peace, James T; Pierce, Richard M; Poulson, Mark E; Schaaphok, Bill, Smith, Randall O; Souther, Tappan G; Spearman, Bobby E; Stamets, Steve A; Thacker, LARRY; Thibodeaux,

Gordon A; Work, Jim A; Corey Alfandre; 'isaiah@crossfire-llc.com'; Jerid Cabot

(jerid@crossfire-llc.com); Blair, Maxwell O; Blakley, Mac; Farrell, Juanita R; Gillette, Steven L (PAC); Hines, Derek J; Maxwell, Mary Alice; McWilliams, Peggy L; Saiz, Kooper (Finney Land

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

Cc:

'JDRITT@aol.com'

Subject:

Reclamation Notice: San Juan 29-7 Unit 84B (Area 7 * Run 707)

Importance:

High

Attachments:

San Juan 29-7 Unit 84B.pdf

JD Ritter Construction will move a tractor to the **San Juan 29-7 Unit 84B** to start the reclamation process on Monday, July 25, 2011. Please contact Norm Faver (320-0670) if you have questions or need further assistance. *This is a full Dig and Haul of the pit.*



San Juan 29-7 Unit 84B.pdf (39...

Burlington Resources Well - Network # 10293796 - Activity Code D250 (reclamation) & D260 (pit closure - <u>DIG & HAUL</u>) - PO:Kaitlw

Rio Arriba County, NM

San Juan 29-7 Unit 84B - BLM surface/BLM minerals

Onsited: Mike Flaniken 9-8-09

Twin: San Juan 29-7 Unit 84 (existing)

1020' FNL,1045'FEL Sec.1, T29N, R7W Unit letter " A "

BH:SWNE,Sec.1,T29N,R7W

Lease # SF-078945

Latitude: 36° 45' 33" N (NAD 83) Longitude: 107° 31' 01" W (NAD 83)

Elevation:6834'

Total Acres Disturbed: 3.03 acres

Access Road n/a
API # 30-039-30868
Within City Limits: NO
Pit Lined: **YES**

NOTE: Arch Monitoring is NOT required on this location.

Wendy Payne

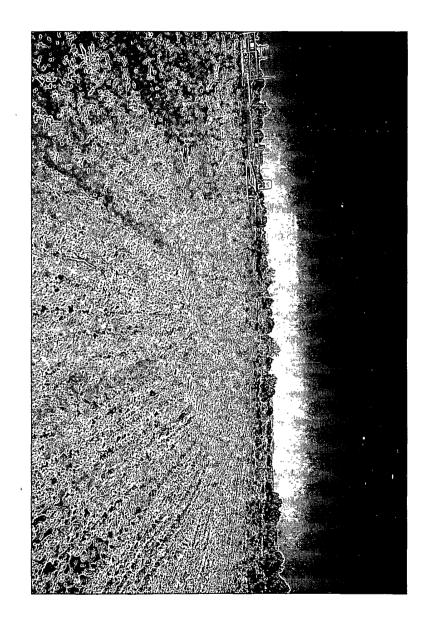
ConocoPhillips-SJBU 505-326-9533 Wendy.F.Payne@conocophillips.com

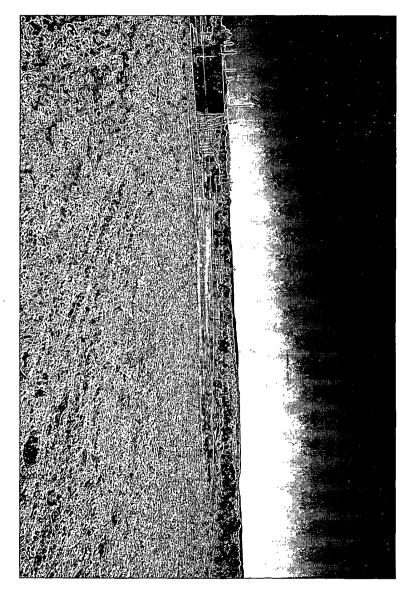
ConocoPhillips

Reclamation Form:	
Date: 9/22/201	<u>/</u>
Well Name: <u>53</u> 29	1-7 84B
Footages: 1020 FN	L. 1045 FEL Unit Letter:
Section: _/, T-29-	N, R-7 -W, County: RA State: NM
Reclamation Contractor:	Riffer
Reclamation Date:	
Road Completion Date:	
	8/19/2011
**PIT MARKER STATUS (): Picture of Marker set needed
MARKER PLACED :	Dis haugh (DATE)
LATATUDE:	
LONGITUDE:	
Pit Manifold removed	(DATE)
	Norman Faver Date: 9/22/2011
Inspector Signature:	Norman F
· -	
Office Use Only: Subtask DSM Folder Pictures Revised 11/4/10	

BURLINGTON RESOURCES

SAN JUAN 29-7 UNIT #84B LATITUDE 36° 45 MIN 33 SEC N (NAD83) LONGITUDE 107° 31 MIN 01 SEC W (NAD 83) UNIT A SEC 1 T29N R07W BH: SWNE SEC 1 T29N R07W 1020' FNL 1045' FEL / API#30-039-30868 LEASE# SF-078945 ELEV. 6834' RIO ARRIBA COUNTY, NEW MEXICO EMERGENCY CONTACT: 1-505-324-5170





	WELL NAME: San Juan 29-7 Unit 84B	OPEN P	IT INSPE	CTION	FORM			Cone	ocoPh	illips
	INSPECTOR DATE	03/01/11	Fred Mtz 03/09/11	Fred Mtz 03/16/11	Fred Mtz 03/22/11	Fred Mtz 03/29/11	Fred Mtz 04/05/11	Fred Mtz 04/12/11	Fred Mtz 05/10/11	Fred Mtz 05/17/11
	*Please request for pit extention after 26 weeks PIT STATUS	Week 1 Drilled Completed Clean-Up	Week 2 Drilled Completed Clean-Up	Week 3 Drilled Completed Clean-Up	Week 4 Drilled Completed Clean-Up	Week 5 Drilled Completed Clean-Up	Week 6 Drilled Completed Clean-Up	Week 7 ☑ Drilled ☑ Completed ☐ Clean-Up	Week 8 ☑ Drilled ☐ Completed ☐ Clean-Up	Week 9 Drilled Completed Clean-Up
NOIL	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
LOCATION	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
	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
	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
_	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
ENVIRONMENTAL	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
RONA	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
ENVI	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
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	Aztec 711 on	Ria on location	Ria on location	to get to close to my fence when	cleaned trashed	No repairs		no repairs	no repairs

	WELL NAME:		Search State					The state of		
	San Juan 29-7 Unit 84B	,			, , , , ,					
	INSPECTOR DATE				Fred Mtz	F.MTZ 06/28/11	Fred Mtz 07/12/11	Fred Mtz 07/19/11	Fred Mtz	
-	*Please request for pit extention after 26 weeks	Week 10	Week 11	06/07/11 Week 12	06/14/11 Week 13	06/21/11 Week 14	Week 15	Week 16	Week 17	Week 18
	PIT STATUS	✓ Drilled ☐ Completed ☐ Clean-Up	✓ Drilled ☐ Completed ☐ Clean-Up	✓ Drilled ✓ Completed ☐ Clean-Up	✓ Drilled ✓ Completed ☐ Clean-Up	✓ Drilled ✓ Completed ☐ Clean-Up	☐ Drilled ☐ Completed ☐ Clean-Up	✓ Drilled ✓ Completed ☐ Clean-Up	☐ Drilled ☐ Completed ☐ Clean-Up	Drilled Completed Clean-Up
LOCATION	ls 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
Ü	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
ENVIRONMENTAL	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			
EN EN	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
ပ ပ	Was the OCD contacted?	☐ Yes ☑ No	☐ Yes ☑ No	Yes ✓ No	Yes No					
	PICTURE TAKEN	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	Yes No					
	COMMENTS	rig on location	rig on location	no repairs	no repairs	Test Pit No Repairs	NO REPAIRS	Road needs bladed	road needs bladed	being reclaimed