State of New Mexico Energy Minerals and Natural Resources

Form C-144 July 21, 2008

1625 N. French Dr., Hobbs, NM 88240

<u>District II</u> 1301 W. Grand Ave., Artesia, NM 88210

District I

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

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

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.

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

Pit, Closed-Loop System, Below-Grade Tank, or
Proposed Alternative Method Permit or Closure Plan Application

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ø	Type of action:	Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method
ı		X Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method
		Modification to an existing permit
		Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system,
		below-grade tank, or proposed alternative method

Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request

Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the nyironment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.

environment. Nor does approval relieve the operator of its responsibility to comply with any other applica	ible 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 83M & SAN JUAN 29-7 UNIT 83B	
API Number: 30-039-30713 & 30-039-30712 OCD Permit Num	nber:
U/L or Qtr/Qtr: H(SE/NE) Section: 3 Township: 29N Range:	7W County: Rio Arriba
Center of Proposed Design: Latitude: 36.756107 °N Longitude:	107.553372 °W NAD: 1927 X 1983
Surface Owner: X Federal State Private Tribal Trust or Inc	Jian Allotment
X String-Reinforced	HDPE
Closed-loop System: Subsection H of 19.15.17.11 NMAC	20,777
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 a Visible sidewalls and liner Visible sidewalls only Other Liner Type: Thickness mil HDPE PVC Other	PECEIVED 93 JAN 2011 5
5 Alternative Method: Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Envir	

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, instance of barbed wire evenly spaced between one and four feet Alternate: Please specify	litution or chu	rch)
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Screen Netting Other Monthly inspections (If netting or screening is not physically feasible)		
Signs: Subsection C of 19.15.17.11 NMAC 12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers X Signed in compliance with 19.15.3.103 NMAC		
Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance. Please check a box if one or more of the following is requested, if not leave blank: Administrative approval(s): Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for cons (Fencing/BGT Liner) Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	ideration of ap	pproval.
Siting Criteria (regarding permitting): 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above grade-tanks associated with a closed-loop system.		
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes	No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	Yes	□No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	No
(Applies to temporary, emergency, or cavitation pits and below-grade tanks) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	□NA	
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applied to permanent pits)	Yes NA	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.	☐ Yes	□No
- 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 	Yes	□No
- FEMA map	ł	_

Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.								
Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC								
Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9								
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC								
Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC								
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC								
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of								
19.15.17.9 NMAC and 19.15.17.13 NMAC								
Previously Approved Design (attach copy of design) API or Permit								
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								
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)								
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)								
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								

16 Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Sto						
Instructions: Please identify the facility or facilities for the disposal of liquids, drilling facilities are required.	g fluids and drill cuttings. Use attachment if more than two					
Disposal Facility Name:	Disposal Facility Permit #:					
Disposal Facility Name:						
Will any of the proposed closed-loop system operations and associated activiting Yes (If yes, please provide the information No						
Required for impacted areas which will not be used for future service and operations Soil Backfill and Cover Design Specification - based upon the appropr Re-vegetation Plan - based upon the appropriate requirements of Subset	iate requirements of Subsection H of 19.15.17.13 NMA ection I of 19.15.17.13 NMAC	C				
17 Siting Criteria (Regarding on-site closure methods only: 19.15.17.10 NMA Instructions: Each siting criteria requires a demonstration of compliance in the closure plan certain siting criteria may require administrative approval from the appropriate district office for consideration of approval. Justifications and/or demonstrations of equivalency are	 Recommendations of acceptable source material are provided been around the considered an exception which must be submitted to 					
Ground water is less than 50 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS: Data ob	tained from nearby wells	Yes No				
Ground water is between 50 and 100 feet below the bottom of the buried wast	re	Yes No				
- NM Office of the State Engineer - iWATERS database search; USGS; Data obt		□N/A				
County water is seen then 100 feet below the bettern of the buried wests	,	☐ ☐Yes ☐No				
Ground water is more than 100 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obt	ained from nearby wells	□N/A				
•						
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significances of the ordinary high-water mark).	cant watercourse or lakebed, sinkhole, or playa lake	YesNo				
- Topographic map; Visual inspection (certification) of the proposed site	- internal of the time of initial conditions	∏Yes ∏No				
Within 300 feet from a permanent residence, school, hospital, institution, or church in - Visual inspection (certification) of the proposed site; Aerial photo; satellite imag	**					
, , , , , , , ,		Yes No				
Within 500 horizontal feet of a private, domestic fresh water well or spring that less the purposes, or within 1000 horizontal fee of any other fresh water well or spring, in exist - NM Office of the State Engineer - iWATERS database; Visual inspection (certification)	stence at the time of the initial application.					
Within incorporated municipal boundaries or within a defined municipal fresh water w pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approval obt	·	Yes No				
Within 500 feet of a wetland	amed from the munorpanty	Yes No				
- US Fish and Wildlife Wetland Identification map; Topographic map; Visual ins	pection (certification) of the proposed site					
Within the area overlying a subsurface mine.		Yes No				
- Written confirantion or verification or map from the NM EMNRD-Mining and I	vineral Division					
Within an unstable area.	ti in Magazhta i ia	Yes No				
 Engineering measures incorporated into the design; NM Bureau of Geology & N Topographic map 	illineral Resources; USGS; NM Geological Society;					
Within a 100-year floodplain FEMA map		Yes No				
18 On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each by a check mark in the box, that the documents are attached.	h of the following items must bee attached to the closu	re plan. Please indicate,				
Siting Criteria Compliance Demonstrations - based upon the appropria	ate requirements of 19.15.17.10 NMAC					
Proof of Surface Owner Notice - based upon the appropriate requirement						
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 dr	ying pad) - based upon the appropriate requirements of	19.15.17.11 NMAC				
Protocols and Procedures - based upon the appropriate requirements of	f 19.15.17.13 NMAC					
Confirmation Sampling Plan (if applicable) - based upon the appropria	ate requirements of Subsection F of 19.15.17.13 NMAC					
Waste Material Sampling Plan - based upon the appropriate requireme	nts of Subsection F of 19.15.17.13 NMAC					
Disposal Facility Name and Permit Number (for liquids, drilling fluids	•	nnnot be achieved)				
Soil Cover Design - based upon the appropriate requirements of Subse						
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						

19 On and the Amelication Contifications
Operator Application Certification: I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.
Name (Print): Title:
Signature: Date:
e-mail address: Telephone:
20 OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment)
OCD Representative Signatures Approval Date: 1/28//1
Title: OCD Permit Nümber:
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 25, 2010
Closure Method: Waste Excavation and Removal Waste Excavation and Removal Alternative Closure Method Waste Removal (Closed-loop systems only) If different from approved plan, please explain.
23
Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions: Please identify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities
were utilized.
Disposal Facility Name: Disposal Facility Permit Number:
Disposal Facility Name: Disposal Facility Permit Number: Were the elected learn quetern progression and esseciated entirities performed on or in press that will not be used for future considered.
Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations? Yes (If yes, please demonstrate compliane to the items below)
Required for impacted areas which will not be used for future service and operations:
Site Reclamation (Photo Documentation)
Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique
24 <u>Closure Report Attachment Checklist:</u> Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in
the box, that the documents are attached.
X Proof of Closure Notice (surface owner and division) X Proof of Deed Notice (required for on-site closure)
X Plot Plan (for on-site closures and temporary pits)
X Confirmation Sampling Analytical Results (if applicable)
Waste Material Sampling Analytical Results (if applicable)
X Disposal Facility Name and Permit Number
X Soil Backfilling and Cover Installation
X Re-vegetation Application Rates and Seeding Technique
X Site Reclamation (Photo Documentation)
On-site Closure Location: Latitude: 36.756185 °N Longitude: 107.553954 °W NAD 1927 X 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 Goodiwn Title: Regulatory Tech.
Signature: (900/101) Date: 1120/1
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 29-7 UNIT 83M & 83B

API No.: 30-039-30713 & 30-039-30712

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

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

General Plan:

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

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

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

The pit was closed using onsite burial.

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

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

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

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

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

Notification is attached.

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

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

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

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

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

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

Components	Tests Method	Limit (mg/Kg)	Results	
Benzene	EPA SW-846 8021B or 8260B	0.2	8.1 ug/kg	
BTEX	EPA SW-846 8021B or 8260B	50	180 ug/kG	
TPH	EPA SW-846 418.1	2500	189mg/kg	
GRO/DRO	EPA SW-846 8015M	500	3.2 mg/Kg	
Chlorides	EPA 300.1	1009/500	440 mg/L	

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

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

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

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

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

Dig and Haul was not required.

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

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

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

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

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

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

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

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

The plate will be easily removable and a four foot tall riser will be threaded into the top of the collar marker and welded around the base with the following operator's information at the time of all wells on the pad are abandoned. The riser will be labeled: BR, BLM, SAN JUAN 29-7 UNIT 83M & 83B, UL-H, Sec. 3, T 29N, R 7W, API # 30-039-30713 & 30-039-30712

Sessions, Tamra D

From:

Sessions, Tamra D

Sent:

Wednesday, March 18, 2009 10:48 AM

To: Subject: 'mark_kelly@nm.blm.gov' Surface Owner Notification

The following temporary pits will be closed on-site. The new OCD Pit Rule 17 requires the surface owner be notified.

San Juan 31-6 Unit 27M San Juan 32-7 Unit 18M San Juan 32-7 Unit 71A

The following locations will have a temporary pit that will be closed on-site.

San Juan 28-6 Unit 109N

San Juan 28-6 Unit 126N

San Juan 28-6 Unit 144N

San Juan 29-6 Unit 4M

San Juan 29-7 Unit 83B

San Juan 29-7 Unit 83M

San Juan 30-5 Unit 97M

San Juan 30-5 Unit 100N

Thank You,

Tamra Sessions
Staff Regulatory Technician
CONOCOPHILLIPS COMPANY / SJBU
505-326-9834
Tamra.D.Sessions@conocophillips.com

DISTRICT I 1625 N. French Dr., Hobbs, N.M. 88240

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised October 12, 2005

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

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

Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

☐ AMENDED REPORT

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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

'API Number	² Pool Code	³ Pool Name BASIN DAKOTA/BLANCO MESAVERDE		
⁴ Property Code		⁵ Property Name SAN JUAN 29—7 UNIT		
OGRID No.	o Or	⁹ Elevation		
	BURLINGTON RESOURCE	6825'		

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Н	3	29-N	7-W		2105'	NORTH	1295'	EAST	RIO ARRIBA

¹¹ Bottom Hole Location If Different From Surface

Bottom field Bocation in Different From Barrace									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	3	29-N	7-W		2010'	SOUTH	1750'	EAST	RIO ARRIBA
12 Dedicated Acres	3		13 Joint or	[nfill	14 Consolidation C	ode	15 Order No.		
DK 318.05	ACRES	S E/2			1				
MV 318.05	ACRES	S E/2							

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED

	DR A NON-STANDA			THE DIVISION
FND GLO "13" BC	527	9.46' N 89° 5	2' 54" W FND GLO "13" BC	17
	[OPERATOR CERTIF
LOT 8	LOT 7	LOT 6	LOT 5	I hereby certify that the information is true and complete to the best of belief, and that this organization eit a working interest or unleased mine land including the proposed bottom has a right to drill this well at this to a contract with an ouner of such a working interest, or to a voluntary or a compulsory pooling order hereto division.
<u> </u>		54		
BASIS OF BEARING:		15A	•	
BETWEEN FOUND MONUMENTS AT				
NORTHWEST CORNER OF SECTION		RANGE 7 WEST	05	
N.M.P.M., RIO ARRIBA COUNTY, I	NEW MEXICO.	1		Signature
LINE BEARS: N 89° 52' 54" V		5' Surface	1295'	
AS MESURED BY G.P.S., LOCAL	GRID NAD 83.	. /	1	Printed Name
		<u>*</u> /		
	::: :: ::::::::::::::::::::::::::			
SURFACE	i		(1)	
LAT: 36°45.3655' N.	'	S/2	5248	18 SURVEYOR CERTI
LONG: 107'33.1862' W.		, :	lo.	I hereby certify that the well location
NAD 1927		Bottom Hole	1750'	was plotted from field notes of actu
LAT: 36.756098 N.		↑ :		me or under my supervision, and the and correct to the best of my belief.
LONG: 107.553711° W. NAD 1983				OCTOBER 13, 2009
14D 1985			4	00100L(25, 2005
· · · · · · · · · · · · · · · · · · ·			1	Date of Survey
				Signature and Seal of Prof
BOTTOM HOLE I		2010	. 1	Signature and Seal of Prof.
LAT: 36'45.1781' N.		50	495'	
LONG: 107'33.2812' W.	1		USA SE-01951A	
NAD 1927			Sh	To seal of Figure 2 Por
LAT: 36.752975° N.			15A	Ultility ROF
LONG: 107.555294° W.			<i>n</i> -	CHEN IN BUSCE!
NAD 1983			l l	I I OLEN W. KUSSELL
		2640.05'	CALC CORNER	Description Number
		2649.05'	N 89° 59'27" W W.C.	GLO "13" BC S 89' 57' W 13.2'

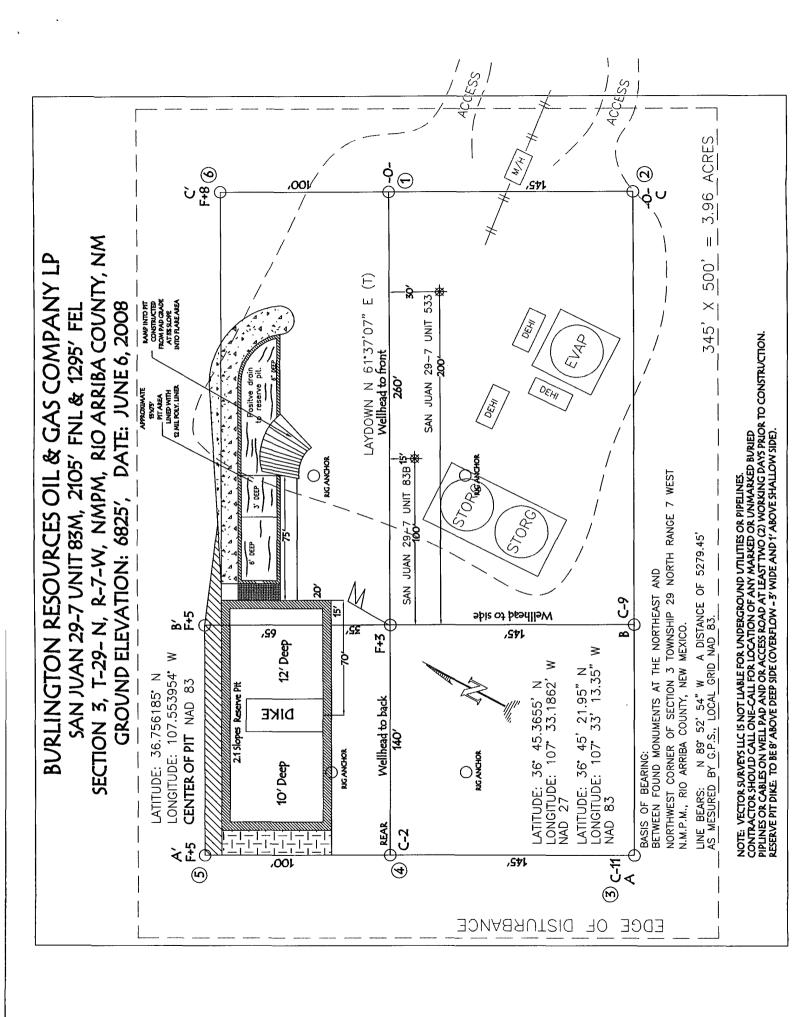
ICATION

contained herein ry knowledge and ny knowledge and her owns ral interest in the tole location or location pursuant a mineral or y pooling agreement fore entered by the

TICATION

shown on this plat surveys made by it the same is true

RUSSE 15703



DISTRICT 1 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	² Pool Code	³ Pool Name		
		BASIN DAKOTA/BLANCO MI	ESAVERDE	
Property Code	⁵ Proj	perty Name	⁶ Well Number	
	SAN JUAN	SAN JUAN 29-7 UNIT		
OGRID No.	⁸ Ope	rator Name	⁹ Elevation	
	BURLINGTON RESOURCES	S OIL & GAS COMPANY LP	6828'	

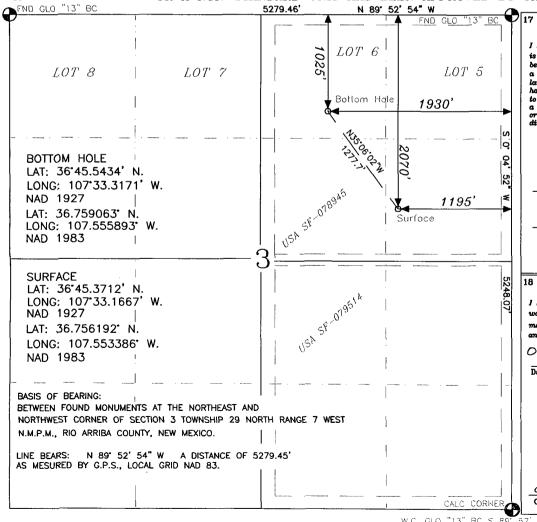
¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Н	3	29-N	7_W		2070'	NORTH	1195'	EAST	RIO ARRIBA

11 Rottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
В	3	29-N	7-W		1025'	NORTH	1930'	EAST	RIO ARR
DK 318.05 MV 318.05	ACRES		15 Joint or	Infill	¹⁴ Consolidation C	Code	¹⁶ 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



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either ourse a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or a working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature

Printed Name

8 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

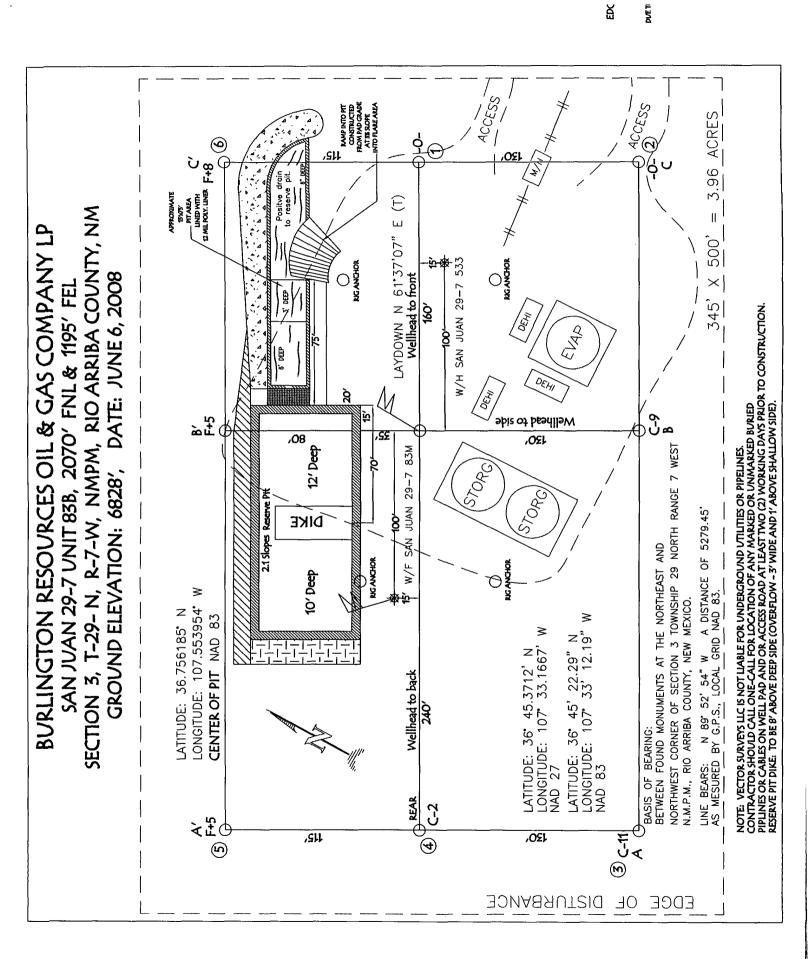
Date of Survey

Signature and Seal of Professional Survey

15703

GLEN W. RUSSELL
Certificate Number

15703





EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	07-09-10
Laboratory Number:	55056	Date Sampled:	07-07-10
Chain of Custody No:	8995	Date Received:	07-07-10
Sample Matrix:	Soil	Date Extracted:	07-08-10
Preservative:	Cool	Date Analyzed:	07-08-10
Condition:	Intact	Analysis Requested:	8015 TPH

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

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 #83M

Analyst

Review



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

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	07-09-10
Laboratory Number:	55057	Date Sampled:	07-07-10
Chain of Custody No:	8995	Date Received:	07-07-10
Sample Matrix:	Soil	Date Extracted:	07-08-10
Preservative:	Cool	Date Analyzed:	07-08-10
Condition:	Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	1.1	0.2
Diesel Range (C10 - C28)	2.1	0.1
Total Petroleum Hydrocarbons	3.2	0.2

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 #83M

Analyst



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

Quality Assurance Report

Client:	QA/QC		Project #:		N/A
Sample ID:	07-08-10 QA/0)C	Date Reported:		07-09-10
Laboratory Number:	55056		Date Sampled:		N/A
Sample Matrix:	Methylene Chlor	ide	Date Received:		N/A
Preservative:	N/A		Date Analyzed:		07-08-10
Condition:	N/A		Analysis Reque	sted:	TPH
	I-Cal Date	I-Cal RF:	C-Cal RF:	% Difference	Accept. Range
Gasoline Range C5 - C10	05-07-07	9.9960E+002	1.0000E+003	0.04%	0 - 15%
Diesel Range C10 - C28	05-07-07	9.9960E+002	1.0000E+003	0.04%	0 - 15%
Blank Conc. (mg/L - mg/Kg)	CAMPANAN Tananan	Concentration		Detection Limit	
Gasoline Range C5 - C10		ND	•	0.2	
Diesel Range C10 - C28		ND		0.1	
Total Petroleum Hydrocarbons		ND		0.2	
Duplicate Conc. (mg/Kg)	Sample	Duplicate	% Difference	Accept. Range	
Gasoline Range C5 - C10	ND	ND	0.0%	0 - 30%	
Diesel Range C10 - C28	ND	ND	0.0%	0 - 30%	
Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result	% Recovery	Accept. Range
Gasoline Range C5 - C10	ND	250	258	103%	75 - 125%
Diesel Range C10 - C28	ND	250	257	103%	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 55056-55059; 55041-55043; 55072-55073; 55084



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported: .	07-09-10
Laboratory Number:	55056	Date Sampled:	07-07-10
Chain of Custody:	8995	Date Received:	07-07-10
Sample Matrix:	Soil	Date Analyzed:	07-08-10
Preservative:	Cool	Date Extracted:	07-08-10
Condition:	Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	ND	0.9	
Toluene	3.2	1.0	
Ethylbenzene	1.2	1.0	
p,m-Xylene	3.4	1.2	
o-Xylene	3.7	0.9	
Total BTEX	11.5	•	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	100 %
	1,4-difluorobenzene	100 %
	Bromochlorobenzene	100 %

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 #83M

Analyst

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	07-09-10
Laboratory Number:	55057	Date Sampled:	07-07-10
Chain of Custody:	8995	Date Received:	07-07-10
Sample Matrix:	Soil	Date Analyzed:	07-08-10
Preservative:	Cool	Date Extracted:	07-08-10
Condition:	Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	8.1	0.9
Toluene	54.4	1.0
Ethylbenzene	5.6	1.0
p,m-Xylene	95.7	1.2
o-Xylene	16.5	0.9
Total BTEX	180	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery				
	Fluorobenzene	100 %				
	1,4-difluorobenzene	100 %				
	Bromochlorobenzene	100 %				

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 #83M



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

pytra bra							
Client:	N/A		Project #:		N/A		
Sample ID:		Date Reported:					
Laboratory Number:	55041		Date Sampled:		N/A		
Sample Matrix:	Soil		Date Received:	•	N/A		
Preservative:	N/A		Date Analyzed:		07-08-10		
Condition:	N/A		Analysis:		BTEX		
Calibration and	I-Cal RF:	C-Cal RF:	%Diff.	Blank	Detect.		
Detection Limits (ug/L)		Accept. Ran	ge 0 - 15%	Conc	Limit		
Benzene	4.7025E+006	4.7119E+006	0.2%	ND	0.1		
Toluene	4.0356E+006	4.0437E+006	0.2%	ND	0.1		
Ethylbenzene	3.0406E+006	3.0467E+006	0.2%	ND	0.1		
p,m-Xylene	7.3692E+006	7.3840E+006	0.2%	ND	0.1		
o-Xylene	2.7144E+006	2.7198E+006	0.2%	ND	0.1		
Duplicate Conc. (ug/Kg)	Sample	Duplicate	%Diff.	Accept Range	Detect. Limit		
Benzene	ND	ND	0.0%	0 - 30%	0.9		
Toluene	4.6	5.2	13.0%	0 - 30%	1.0		
Ethylbenzene	8.8	8.7	1.1%	0 - 30%	1.0		
p,m-Xylene	124	125	0.2%	0 - 30%	1.2		
o-Xylene	34.9	32.6	6.6%	0 - 30%	0.9		
Spike Conc. (ug/Kg)	Sample	Amount Spiked	Spiked Sample	% Recovery	Accept Range		
Benzene	ND	50.0	51.4	103%	39 - 150		
Toluene	4.6	50.0	49.3	97.7%	46 - 148		
Ethylbenzene	8.8	50.0	51.3	101%	32 - 160		
p,m-Xylene	124	100	112	99.2%	46 - 148		
o-Xylene	34.9	50.0	54.7	102%	46 - 148 46 - 148		
O-VAIGHE	34.5	90.0	34.7	102%	40 - 146		

ND - Parameter not detected at the stated detection limit.

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 55041-55043; 55056-55059; 55072-55073 and 55084



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	07-09-10
Laboratory Number:	55056	Date.Sampled:	07-07-10
Chain of Custody No:	8995	Date Received:	07-07-10
Sample Matrix:	Soil	Date Extracted:	07-08-10
Preservative:	Cool	Date Analyzed:	07-08-10
Condition:	Intact	Analysis Needed:	TPH-418.1

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

49.5

19.2

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. 29-7 #83M



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	07-09-10
Laboratory Number:	55057	Date Sampled:	07-07-10
Chain of Custody No:	8995	Date Received:	07-07-10
Sample Matrix:	Soil	Date Extracted:	07-08-10
Preservative:	Cool	Date Analyzed:	07-08-10
Condition:	Intact	Analysis Needed:	TPH-418.1

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

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. 29-7 #83M



The state of the s

EPA METHOD 418.1 TOTAL PETROLEUM HYROCARBONS QUALITY ASSURANCE REPORT

Client:

QA/QC

Project #:

N/A

Sample ID:

QA/QC

Date Reported:

07-08-10

Laboratory Number:

07-08-TPH.QA/QC 55028

Date Sampled:

N/A

Sample Matrix:

Freon-113

Date Analyzed:

07-08-10

Preservative:

N/A -

Date Extracted:

07-08-10

Condition:

N/A

Analysis Needed:

TPH

Calibration

I-Cal Date **06-30-10**

C-Cal Date

I-Cal RF:

C-Cal RF:

% Difference

Accept. Range

07-08-10

1,700

1,770

4.1%

+/- 10%

Blank Conc. (mg/Kg)

TPH

Concentration

ND

Detection Limit

19.2

Duplicate Conc. (mg/Kg)

TPH

Sample 172

Duplicate 155 % Difference 10.0%

Accept. Range +/- 30%

Spike Conc. (mg/Kg)

TPH

Sample 172

Spike Added 2,000

Spike Result 2,610

% Recovery 120%

Accept Range 80 - 120%

ND = Parameter not detected at the stated detection limit.

References:

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

and Waste, USEPA Storet No. 4551, 1978.

Comments:

QA/QC for Samples 55028; 55024-55026; 55041-55043; 55054; 55056-55057

Analyst

5706 HS Highway EA Farmington NIM 97401

Review

Ph /505/637-0615 Fr /800/367-1870 Fv /505/637-1865 | Jah@anvirotoch-inc.com anvirotoch-inc.com



Chloride

ConocoPhillips Project #: 96052-1706 Client: Back Ground Date Reported: 07-12-10 Sample ID: Lab ID#: 55056 Date Sampled: 07-07-10 Sample Matrix: Soil Date Received: 07-07-10 Preservative: Cool Date Analyzed: 07-12-10 Condition: Intact Chain of Custody: 8995

Parameter

Concentration (mg/Kg)

Total Chloride

175

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 #83M



Chloride

ConocoPhillips Project #: 96052-1706 Client: Sample ID: Reserve Pit Date Reported: 07-12-10 55057 Lab ID#: Date Sampled: 07-07-10 Sample Matrix: Soil Date Received: 07-07-10 Preservative: Cool Date Analyzed: 07-12-10 Condition: Intact Chain of Custody: 8995

Parameter

Concentration (mg/Kg)

Total Chloride

440

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 #83M

Analyst

Review

Andreas & The American	-t- D'-:-	0.00			~ 03.7												
Submit To Appropria Two Copies	ate Distric	Onice		State of New Mexico						Form C-105 July 17, 2008							
District I 1625 N. French Dr.,	Hobbs, N	M 88240		Energy, Minerals and Natural Resources					\vdash	1. WELL API NO.							
District II	nue Artes	ia NM 8821	0	Oil Conservation Division						30-039-30712 & 30-039-30713							
District III									2. Type of L								
1000 Rio Brazos Rd. District IV	., Aztec, N	M 8/410		1.				r.	L	STATE FEE FED/INDIAN 3. State Oil & Gas Lease No.							
1220 S. St. Francis E	Or., Santa !	Fe, NM 875	05		Santa Fe, N	VIVI 8 /	303		- 1	SF - 0789		Lease No	5 NO.				
WELL C	OMP	ETION	OR F	RECOMP	LETION RE	PORT	AND	LOG					1.	2.5			
4. Reason for filir	ng:									5. Lease Nan		-		ame			
☐ COMPLETIC	ON REP	ORT (Fill	in boxes #	#1 through #3	1 for State and Fed	e wells or	ıly)			6. Well Num		7 UNII					
⊠ α 144 α 1 α 2	UDDAG	TACINI	ende vedi		1 1 #0 #15 D	4- Di- D	-1d	on 4 #22 on 4/		83B & 83I							
C-144 CLOS #33; attach this an	id the pla	t to the C-1	ENT (FIII 144 closur	in boxes #1 t e report in acc	ordance with 19.1	5.17.13.	K NMA	anu #32 anu/ C)	"			_					
7. Type of Compl	letion:								210	- OTHER							
8. Name of Operat] WORK	OVER []	DEEPENING	G □PLUGBACI	< <u>□</u> DI	FFERE	VI RESERVO		9. OGRID	<u> </u>						
Burlington Re		es Oil G	as Com	pany, LP						14538							
10. Address of Op PO Box 4298, Far	erator									11. Pool nam	e or W	ldcat					
10 000 4270, 1 11	gton,	INIVI 0749															
12.Eccation	Unit Ltr	Secti	on	Township	Range	Lot		Feet from th	ie	N/S Line	Feet	from the	E/W	Line	County		
Surface:												_					
BH:				<u> </u>					_Ĺ								
Date Spudded	14. Da	ate T.D. Re	eached	15. Date R	tig Released		16.	Date Comple	ted	(Ready to Pro	duce)		7. Eleva T, GR, e		and RKB,		
18. Total Measure	d Depth	of Well			ack Measured Dep	oth	20.	Was Directi	onal	Survey Made	?				ther Logs Run		
22. Producing Inte	erval(s), o	of this com	pletion - 'I	Top, Bottom,	Name												
23.				CA	SING REC	ORD	(Ren	ort all str	ing	s set in w	vell)	_					
CASING SIZ	ZE	WEIC	GHT LB./F		DEPTH SET			LE SIZE	ا ا	CEMENTI		CORD	Al	MOUNT	PULLED		
												-					
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	_																
24.				LI	NER RECORD			~	 25.		TUBII	NG REC	ORD				
SIZE	TOP		ВОТ	ТОМ	SACKS CEM	ENT S	CREE	1	SIZ	E	DI	EPTH SE	Т	PACK	ER SET		
26. Perforation	record (i	nterval siz	e and nun	nher)			7 AC	TOH2 OI	FR A	ACTURE, C	 EMEN	T SOLI	FFZF	FTC			
20. 10.10.10.10.1	record (ii	1101 (11, 312	e, una nan					INTERVAL	1112	AMOUNT.							
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						DDO		TION		<u> </u>							
28. Date First Product	tion		Product	ion Method (Flowing, gas lift, p			TION		Well Statu	is (Pro	d or Shut	_in)				
oute i not i roduct			Troduct	ion wiemou (i	towing, gas tyt, p	amping	Size an	a type pump)		Well State	15 (1 7 0)	a. Or Shai	-111)				
Date of Test	Hours	Tested	1 Cho	oke Size	Prod'n For	(Dil - Bb	- Bbl Ga		Ga		- MCF	Water - Bbl.			Gas - 0	Oil Ratio
					Test Period		On - Don Ga			"							
Flow Tubing	Casin	g Pressure	Cal	culated 24-	Oil - Bbl.		Gas	- MCF	V	Water - Bbl.		Oil Gra	avity - A	PI - <i>(Coi</i>	r.)		
Press.		-		lour Rate									*				
29. Disposition of	f Gas (So	ld, used for	r fuel, veni	30. Test Witnessed By													
B1. List Attachme	ents	-						 			1				· · · · · · · · · · · · · · · · · · ·		
32. If a temporary	pit was	used at the	well, attac	ch a plat with	the location of the	tempora	ry pit.										
				-	location of the on-	-	-	·									
oo, a an oursite t	ariai was		-		ongitude 107.55				83								
I hereby certif	y that t	he inform	nation si	hown on be	oth sides of this	form i	s true	and compl	ete i	to the best	of my	knowle	dge an	d belie,	f		
Signature) } '	0 (21)	odu		rinted ame Jamie Go	odwin	Titl	le: Remia	tor	v Tech	Data	e: 1/20/2	2011				
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E-mail Addres										•							

ConocoPhillips

Pit Closure Form:
Date: 8/25/10
Well Name: <u>SJ 29-7 83B</u>
Footages: 2070 FNL, 1195 FEL Unit Letter: H
Section: 3 , T- 29 -N, R- 7 -W, County: R , A , State: NM
Contractor Closing Pit: Kitter
Construction Inspector: N Faver Date: 8/25/10
nspector Signature: Theman fave

Revised 4/30/10

ConocoPhillips

Pit Closure Form:
Date: 8/25/2010
Well Name: 53 29-7 83 M
Footages: 2105 FNL, 1295 FEL Unit Letter: H
Section: 3, T-29-N, R-7-W, County: R.A. State: NM
Contractor Closing Pit: R'Her
Construction Inspector: N Faver Date: 8/25/10
nspector Signature: Notman fav

Revised 4/30/10

Goodwin, Jamie L

From:

Pavne, Wendy F

Sent:

Friday, August 13, 2010 11:07 AM

To:

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

(bko@digii.net); Mark Kelly; Robert Switzer; Sherrie Landon; Bassing, Kendal R.; Berenz (mxberenz@yahoo.com); Elmer Perry; Faver Norman; Fred Martinez; Jared Chavez; Lowe, Terry; Payne, Wendy F; Spearman, Bobby E; 'Steve McGlasson', Tally, Ethel; Becker, Joey W; Bowker, Terry D; Gordon Chenault; GRP:SJBU Production Leads; Hockett, Christy R; Johnson, Kirk L; Bassing, Kendal R.; Kennedy, Jim R; Lopez, Richard A; O'Nan, Mike J.; Peace, James T; Pierce, Richard M; Poulson, Mark E; Smith, Randall O; Spearman, Bobby E; Stamets, Steve A; Thacker, LARRY; Work, Jim A; 'isaiah@crossfire-llc.com'; Jerid Cabot (jerid@crossfire-llc.com); Blair, Maxwell O; Blakley, Mac; Clark, Joni E; Farrell, Juanita R; Gillette, Steven L (Gray Surface Specialties and Consulting, Ltd.); Greer, David A; Hines, Derek J (Finney Land Co.); Maxwell, Mary Alice; McWilliams, Peggy L; Seabolt, Elmo F;

Stallsmith, Mark R

Cc:

'JDRITT@aol.com'

Subject:

Reclamation Notice: San Juan 29-7 Unit 83B & San Juan 29-7 Unit 83M (twin location)

Importance:

High

Attachments:

San Juan 29-7 Unit 83B.pdf; San Juan 29-7 Unit 83M.pdf

JD Ritter Construction will move a tractor to San Juan 29-7 Unit 83B & San Juan 29-7 Unit 83M (twin location) to start the reclamation process on Wednesday, August 18, 2010. Please contact Norm Faver (320-0670) if you have questions or need further assistance. Please split your invoices between the 2 network numbers. Thank you.





San Juan 29-7 Unit San Juan 29-7 Unit 83B.pdf (30... 83M.pdf (30...

Burlington Resources Well- Network #: 10246472 - Activity Code D250 (reclamation) & D260 (pit closure)

Rio Arriba County, NM

SAN JUAN 29-7 Unit 83B–BLM surface / BLM minerals

Twin: San Juan 29-7 Unit 533(existing), San Juan 29-7 Unit 83M

2070' FNL, 1195' FEL SEC. 3, T29N, R07W

Unit Letter 'H' Lease #: SF-078945

Latitude: 36° 45' 22" N (NAD 83) Longitude: 107° 33' 12" W (NAD83) Total Acres Disturbed: 3.96 acres

Access Road: n/a API #: 30-039-30712

Burlington Resources Well- Network #: 10247024 - Activity Code D250 (reclamation) & D260 (pit closure)

Rio Arriba County, NM

SAN JUAN 29-7 Unit 83M-BLM surface / BLM minerals

Twin: San Juan 29-7 Unit 533(existing), San Juan 29-7 Unit 83B

2105' FNL, 1295' FEL

SEC. 3, T29N, R07W

Unit Letter 'H'

Lease #: SF-079514

Latitude: 36° 45' 21" N (NAD 83) Longitude: 107° 33' 13" W (NAD83) Total Acres Disturbed: 3.96 acres

Access Road: n/a API #: 30-039-30713

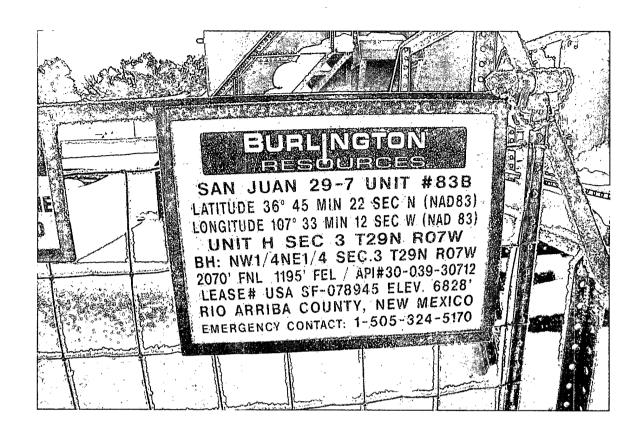
Wendy Payne ConocoPhillips-SJBU 505-326-9533 Wendy.F.Payne@conocophillips.com

ConocoPhillips

Reclamation Form:
Date: 1/6/11
Well Name: <u>\$3 29-7 838/83</u> M
Footages: 2070 FNL, 1195 FEL Unit Letter: H
Section: 3, T-29-N, R-7-W, County: RA State: MM
Reclamation Contractor: R: ++er
Reclamation Date: 8/31/10
Road Completion Date: 9/15 10
Seeding Date: 9/16/10
**PIT MARKER STATUS (When Required): Picture of Marker set needed
MARKER PLACED : 09/10 (DATE) LATATUDE: LONGITUDE:
MARKER PLACED :(DATE) LATATUDE:
MARKER PLACED:
MARKER PLACED:











WELL NAME: SAN JUAN 29-7 UNIT 83M

				Martinez	
N/A		×	×	Freddie	4/29/2010
pick up cable chart ot drilling				Martinez	
Contact Dawin to pull pit, contacted Flint to		×	×	Freddie	4/22/2010
				Martinez	
Pit needs pulled contact Flint to pull pit		×	×	Freddie	05/06/2010
				Martinez	
Contact Flint to fix fence		×	×	Freddie	5/03/2010
				Martinez	
Contact Flint to fix fence		×	×	Freddie	4/21/2010
Rig on location				Scott Smith	12/08/2010
Rig on location				Scott Smith	12/12/2010
Rig on location				Scott Smith	11/25/2010
ok					
supervisor said fence and free board are				•	
Road to location is impassable, Drilling				Elmer Perry	3/03/2010
rutted, need guard around WH					-
Key rig 12 on location, Road muddy and		×	×	Elmer Perry	2/19/2010
barricades					
Road and location rutted, No WH		×	×	Elmer Perry	3/22/2010
No barricasdes at WH		×	×	Elmer Perry	2/12/2010
COMMITTAL	TAKEN	COMPLIANCE	CHECK	מית מית	CAIG
COMMENTS			CONTION	INCRECTOR	7

WELL NAME: SAN JUAN 29-7 UNIT 83M

DATE	INSPECTOR	LOCATION	ENVIROMENTAL	PICTURES TAKEN	COMMENTS
6/22/2010	Freddie	×	×		Fence needs tightened contact Flint to fix
	Martinez				fence
06/29/2010	Freddie	×	×		Needs tested
	Martinez				
07/20/2010	Freddie	×	×		Facility crew on location, let crew no to put
	Martinez				up fence
08/03/2010	Freddie	×	×		To fix fence and clean trash out of pit
	Martinez				contact Dawn to pull pit
08/10/2010	Freddie	×	×		N/A
	Martinez				
08/15/2010	Freddie	×	×		No repairs ready to reclaim
	Martinez				

WELL NAME: SAN JUAN 29-7 UNIT 83B

X Road and location rutted, no WH barricades X Key rig 12 on location, road muddy and rutted Road to location is impassable, Drilling supervisor said fence and free board are ok X Pit needs pulled, fence needs rixed, contact Flint to fix fence X Contact Flint to fix fence X Pit needs pulled contact Flint to pull pit Pit needs pulled contact Flint to pull pit		× × × ×	Elmer Perry Elmer Perry Freddie Martinez Freddie Martinez Freddie Martinez Freddie Martinez	4/21/2010 5/3/2010 5/6/2010
×		× × ×	Elmer Perry Elmer Perry Freddie Martinez Freddie Martinez	4/21/2010 5/3/2010
×		× × ×	Elmer Perry Elmer Perry Freddie Martinez Freddie	4/21/2010 5/3/2010
×		×××	Elmer Perry Elmer Perry Freddie Martinez	4/21/2010
×		× × ×	Elmer Perry Elmer Perry Freddie	4/21/2010
×		××	Elmer Perry Elmer Perry	
*		××	Elmer Perry Elmer Perry	
	×	×	Elmer Perry	4/6/2010
				2/12/2010
			Elmer Perry	3/3/2010
	×	×	Elmer Perry	2/19/2010
No	×	×	Elmer Perry	3/22/2010
	×	×	Elmer Perry	2/12/2010
Rig on location			Scott Smith	12/08/2009
Rig on location			Scott Smith	12/01/2009
Rig on location			Scott Smith	11/25/2009
ENVIROMENTAL PICTURES COMMENTS COMPLIANCE TAKEN		LOCATION CHECK	INSPECTOR	DATE

WELL NAME: SAN JUAN 29-7 UNIT 83B

DATE	INSPECTOR	LOCATION	ENVIROMENTAL COMPLIANCE	PICTURES TAKEN	COMMENTS
4/29/2010	Freddie	×	×		N/A
	Martinez				
06/22/2010	Freddie	×	X		Fence needs tightned contact Flint to fix
	Martinez				fence
0102/62/90	Freddie	×	×		Needs tested
	Martinez				
07/20/2010	Freddie	×	×		Facility crew on location, let crew know to
	Martinez				put fence up
08/03/2010	Freddie	×	×		To fix fence and clean trash out of pit
	Martinez				contact Dawn to pull pit
08/10/2010	Freddie	×	×		A/N
	Martinez				
8/15/2010	Freddie	×	×		No repairs ready to reclaim
	Martinez				