District I

1625 N. French Dr., Hobbs, NM 88240

1301 W. Grand Ave., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

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

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

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

July 21, 2008 For temporary pits, closed-loop sytems, and below-grade

Form C-144

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
٩	Proposed Alternative Method Permit or Closure Plan Application
02/8	Type of action: Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method

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

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

Please be advised that approval of this request does not relieve the operator of liability should operation environment. Nor does approval relieve the operator of its responsibility to comply with any other applications.	
Operator: Burlington Resources Oil & Gas Company, LP	OGRID#: 14538
Address: P.O. Box 4289, Farmington, NM 87499	
Facility or well name: SAN JUAN 27-4 UNIT 154N	
API Number: 30-039-30489 OCD Permit Num	mber:
U/L or Qtr/Qtr: F(SE/NW) Section: 14 Township: 27N Range:	4W County: Rio Arriba
Center of Proposed Design: Latitude: 36.576201 °N Longitude:	107.222263 °W NAD: 1927 x 1983
Surface Owner: x Federal State Private Tribal Trust or In	dian Allotment
X String-Reinforced	OIL CONS. DIV DIST. 3 HDPE PVC JAN: 8 0 2013 OO' bbl Dimensions L 120' x W 55' x D 12'
Closed-loop System: Subsection H of 19.15.17.11 NMAC Type of Operation: P&A Drilling a new well Workover or Drilling (Applie notice of intent) Drying Pad Above Ground Steel Tanks Haul-off Bins Other Lined Unlined Liner type: Thickness mil LLDPE Liner Seams: Welded Factory Other	s to activities which require prior approval of a permit or HDPE PVD Other
Below-grade tank: Subsection I of 19.15.17.11 NMAC Volume: bbl Type of fluid: Tank Construction material: Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and some visible sidewalls and liner Visible sidewalls only Other Liner Type: Thickness mil HDPE PVC Other	automatic overflow shut-off
5 Alternative Method: Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Envi	ronmental Bureau office for consideration of approval.

Form C-144

Oil Conservation Division

Page 1 of 5

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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, institu	tion or church)		
Four foot height, four strands of barbed wire evenly spaced between one and four feet				
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)				
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				
To be the time of time of time of the time of time of time of time of time of the time of time				
9 Advit to the Ananyala and Eventions				
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 considerations.	leration of ann	roval.		
(Fencing/BGT Liner)	отапон от арр	.orun		
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.				
Siting Criteria (regarding permitting) 19.15.17.10 NMAC				
Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable				
source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the				
appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for				
consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above grade-tanks associated with a closed-loop system.				
avec not app., to anything primary of motor grant turning and order to the system.	_			
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank.	Yes	□No		
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells				
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake	Yes	□No		
(measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site				
- Topographic map, Visual inspection (certification) of the proposed site	l			
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial	Yes	No		
application.				
(Applies to temporary, emergency, or cavitation pits and below-grade tanks)	∐NA			
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	l			
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	Yes	No		
purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.				
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site.				
•	 			
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended	∐Yes	∐No		
- Written confirmation or verification from the municipality; Written approval obtained from the municipality				
Within 500 feet of a wetland.	Yes	□No		
- 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		<u></u>		
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	\Box No		
- FEMA map	🖵 '```	∟,,,,		

Internations: Each of the following times must be anached no the application. Please indicate to p. o check must in the box, that the documents care tembord. Hydrogeologic Papor (Telbo-veguide Tapots) - based upon the requirements of Pangraph (2) of Subsection B of 19.15.17.9 MAC Hydrogeologic Data (Temporary and Emergency Pits) - 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 Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Proviously Approved Design (attach copy of design) API or Permit
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 - Sused 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 Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.19 NMAC Previously Approved Design (attach copy of design)
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Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.19 Sitting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.11 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Design 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 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Previously Approved Design (attach copy of design) API Previously Approved Operating and Maintenance Plan API API
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Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC 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 Gil Field Waste Stream Characterization Monitoring and Inspection Plan Closure Plan - based upon the appropriate requirements of 5ubsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC Instructions: Please complete the applicable baxes, Baxes 14 through 18, in regards to the proposed closure plan. Type:
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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

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Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Instructions: Please identify the facility or facilities for the disposal of liquids, drilling flugicities are required.	Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC) uids and drill cuttings. Use attachment if more than two					
Disposal Facility Name: D	isposal Facility Permit #:					
	isposal Facility Permit #:					
Will any of the proposed closed-loop system operations and associated activities Yes (If yes, please provide the information No						
Required for impacted areas which will not be used for future service and operations: Soil Backfill and Cover Design Specification - based upon the appropriate Re-vegetation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection	on I of 19.15.17.13 NMAC	MAC				
17						
Siting Criteria (Regarding on-site closure methods only: 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Reconcertain siting criteria may require administrative approval from the appropriate district office or mooffice for consideration of approval. Justifications and/or demonstrations of equivalency are required.	ny be considered an exception which must be submitted to the Sa					
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 obtain	ned from nearby wells	Yes No				
-	·					
Ground water is between 50 and 100 feet below the bottom of the buried waste		∐Yes ∐No				
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtain	ed from nearby wells	N/A				
Ground water is more than 100 feet below the bottom of the buried waste.		Yes No				
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtain	ed from nearby wells	□N/A				
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significa (measured from the ordinary high-water mark).	nt 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 church in ex - Visual inspection (certification) of the proposed site; Aerial photo; satellite image	istence at the time of initial application.	Yes No				
		Yes No				
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal fee of any other fresh water well or spring, in existence at the time of the initial application. - NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site						
Within incorporated municipal boundaries or within a defined municipal fresh water well pursuant to NMSA 1978, Section 3-27-3, as amended.	field covered under a municipal ordinance adopted	Yes No				
- Written confirmation or verification from the municipality; Written approval obtain	ned from the municipality					
Within 500 feet of a wetland - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspec	ction (certification) of the proposed site	' L Yes L No				
Within the area overlying a subsurface mine.	, , , ,	∏Yes ∏No				
- Written confiramtion or verification or map from the NM EMNRD-Mining and Min	neral Division					
Within an unstable area.		Yes No				
 Engineering measures incorporated into the design; NM Bureau of Geology & Min Topographic map 	eral 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 o	f the following items must have attached to the slow	sura nian Plansa indianta				
by a check mark in the box, that the documents are attached.	, the johowing tiems must bee unuened to the clos	ure plane I sease marcate,				
Siting Criteria Compliance Demonstrations - based upon the appropriate	requirements of 19.15.17.10 NMAC					
Proof of Surface Owner Notice - based upon the appropriate requirement	ats of Subsection F of 19.15.17.13 NMAC					
Construction/Design Plan of Burial Trench (if applicable) based upon the	e appropriate requirements of 19.15.17.11 NMAC					
Construction/Design Plan of Temporary Pit (for in place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.11 NMAC						
Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC						
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC						
Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC						
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be achieved)						
Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC						
Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC						

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:
20
OCD Approval: Permit Application (including closure plan) Classific Plan (only) OCD Conditions (see attachment)
OCD Representative Signature: Approval Date: 2/07/20/3
Title: VOCD 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: October 29, 2010
22
Closure Method:
Waste Excavation and Removal X On-site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only)
If different from approved plan, please explain.
Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions: Please identify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities
were utilized. Disposal Facility Name: Disposal Facility Permit Number:
Disposal Facility Name: Disposal Facility Permit Number:
Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations?
Yes (If yes, please demonstrate 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
Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in the box, that the documents are attached. X Proof of Closure Notice (surface owner and division) X Proof of Deed Notice (required for on-site closure) X Plot Plan (for on-site closures and temporary pits) X Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (if applicable) X Disposal Facility Name and Permit Number X Soil Backfilling and Cover Installation X Re-vegetation Application Rates and Seeding Technique X Site Reclamation (Photo Documentation) On-site Closure Location: Latitude: 36.576779 °N Longitude: 107.222588 °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 Goodwin Title: Regulatory Tech.
Signature: 12913
e-mail address: / jamie.l.goodwin@conocophillips.com Telephone: 505-326-9784

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

Lease Name: SAN JUAN 27-4 UNIT 154N

API No.: 30-039-30489

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

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

General Plan:

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

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

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

The pit was closed using onsite burial.

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

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

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

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

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

Notification is attached.

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

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

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

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

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

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

Components	Tests Method	Limit (mg/Kg)	Results
Benzene	EPA SW-846 8021B or 8260B	0.2	ND ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	10.9 ug/kG
TPH	EPA SW-846 418.1	2500	210mg/kg
GRO/DRO	EPA SW-846 8015M	500	ND mg/Kg
Chlorides	EPA 300.1	1000/500	45 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. Reshaping included drainage control, to prevent ponding and erosion. Natural drainages were unimpeded and water bars and/or silt traps were placed in areas where needed to prevent erosion on a large scale. Final recontour has a uniform appearance with smooth surface, fitting the natural landscape.

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

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

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

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

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

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

The plate will be easily removable and a four foot tall riser will be threaded into the top of the collar marker and welded around the base with the following operator's information at the time of all wells on the pad are abandoned. The riser will be labeled: BR, BLM, SAN JUAN 27-4 UNIT 154N, UL-F, Sec. 14, T 27N, R 4W, API # 30-039-30489

Tafoya, Crystal

From:

Tafoya, Crystal

Sent:

Tuesday, October 28, 2008 2:29 PM

To:

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

Subject:

Surface Owner Notification

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

San Juan 30-6 Unit 36N
(San Juan 27-4 Unit 154N)
San Juan 27-4 Unit 154C
San Juan 27-4 Unit 154M
San Juan 27-4 Unit 28C

Thank you,

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

Email: Crystal.Tafoya@conocophillips.com

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

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised October 12, 2005

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

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

16

State Lease — 4 Copies Fee Lease — 3 Copies

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

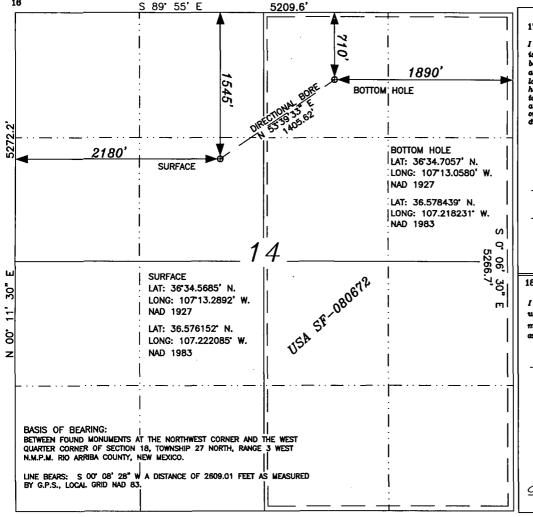
WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number	² Pool Code	°Pool Name BLANCO MESAVERDE/BASIN DAKOTA		
⁴ Property Code	°Pro SAN JUAN	⁶ Well Number 154N		
YOGRID No.	•	rator Name S OIL & GAS COMPANY LP	^o Elevation 7131'	

¹⁰ Surface Location

					Darrage	TOCALL			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	14	27-N	4-W		1545'	NORTH	2180'	WEST	RIO ARRIBA
	11 Bottom Hole Location If Different From Surface								
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
В	14	27-N	4-W		710'	NORTH	1890'	EAST	RIO ARRIBA
Dedicated Acre	8		18 Joint or	Infill	¹⁴ Consolidation (ode	15 Order No.		
DK 320.0	ACRE E	/2							
MV 320.0	ACRE E	/2 -							

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



17 OPERATOR CERTIFICATION

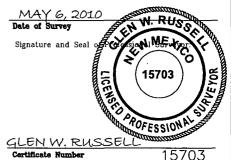
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this 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

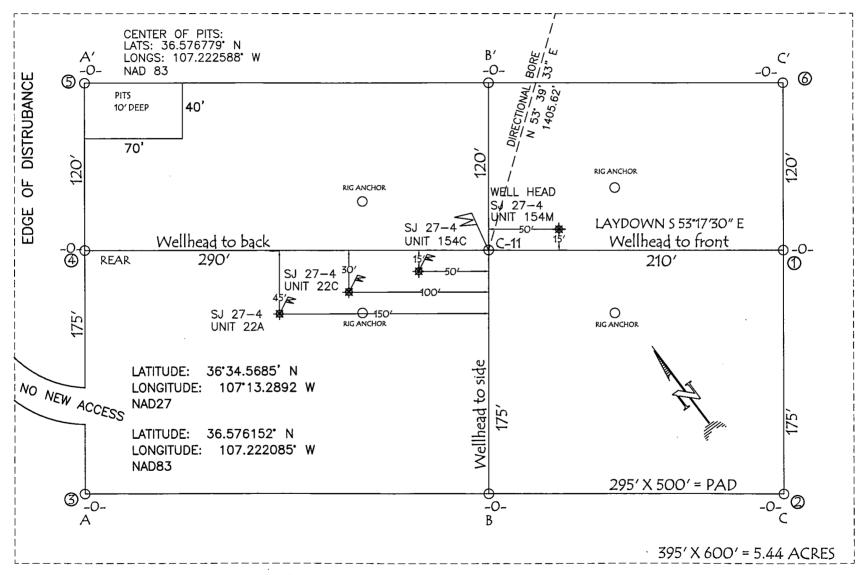
Printed Name

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this pla 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.



BURLINGTON RESOURCES OIL & GAS COMPANY LP SAN JUAN 27-4 UNIT #154N, 1545' FNL & 2180' FWL SECTION 14, T-27- N, R-4-W, NMPM, RIO ARRIBA COUNTY, NM GROUND ELEVATION: 7131', DATE: MAY 31, 2007



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

NOTE: VECTOR SURVEYS IS NOT LIABLE FOR UNDERGROUND UTILITIES OR PIPELINES.

CONTRACTOR SHOULD CALL ONE-CALL FOR LOCATION OF ANY MARKED OR UNMARKED BURIED

PIPLINES OR CABLES ON WELL PAD AND OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION.



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	10-14-10
Laboratory Number:	56135	Date Sampled:	10-08-10
Chain of Custody No:	10244	Date Received:	10-08-10
Sample Matrix:	Soil	Date Extracted:	10-11-10
Preservative:	Cool	Date Analyzed:	10-14-10
Condition:	Intact	Analysis Requested:	8015 TPH

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

ND - Parameter not detected at the stated detection limit.

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

SW-846, USEPA, December 1996.

Comments: S.J. 27-4 154N

Analyst

Review

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



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	10-14-10
Laboratory Number:	56136	Date Sampled:	10-08-10
Chain of Custody No:	10244	Date Received:	10-08 - 10
Sample Matrix:	Soil	Date Extracted:	10-11-10
Preservative:	Cool	Date Analyzed:	10-14-10
Condition:	Intact	Analysis Requested:	8015 TPH

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

ND - Parameter not detected at the stated detection limit.

References:

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

SW-846, USEPA, December 1996.

Comments:

S.J. 27-4 154N

Analyst



EPA Method 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Quality Assurance Report

Client:	QA/QC		Project #:		N/A
Sample ID:	10-14-10 QA/Q	C	Date Reported:		10-14-10
Laboratory Number:	56128		Date Sampled:		N/A
Sample Matrix:	Methylene Chlori	ide	Date Received:		N/A
Preservative:	N/A		Date Analyzed:		10-14-10
Condition:	N/A		Analysis Reques	ted:	TPH
Gasoline Range C5 - C10	######################################	#@aliRF 9.9960E+002		%Difference	Accept Ranges 0 - 15%
Diesel Range C10 - C28	10-14-10	9.9960E+002	1.0000E+003	0.04%	0 - 15%
Blank Conc. (mg/L = mg/Kg)		Concentration		Detection Limit	
Gasoline Range C5 - C10		ND		0.2	
Diesel Range C10 - C28		ND		0.1	
Dualicate Caris (mg/Ka)					Zij

Duplicate Conc. (mg/Kg)	Sample	Duplicate	% Difference	Accept-Range
Gasoline Range C5 - C10	0.5	0.6	20.0%	0 - 30%
Diesel Range C10 - C28	34.6	33.1	4.3%	0 - 30%

Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result.	% Recovery	Accept Range
Gasoline Range C5 - C10	0.5	250	254	101%	75 - 125%
Diesel Range C10 - C28	34.6	250	286	101%	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 56128-56137

Analyst



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

	-		
Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	10-14-10
Laboratory Number:	56135	Date Sampled:	10-08-10
Chain of Custody:	10244	Date Received:	10-08-10
Sample Matrix:	Soil	Date Analyzed:	10-14-10
Preservative:	Cool	Date Extracted:	10-11-10
Condition:	Intact	Analysis Requested:	BTEX
		Dilution:	10

	Dilution:	10
Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	ND	0.9
Toluene	2.9	1.0
Ethylbenzene	ND	1.0
p,m-Xylene	8.0	1.2
o-Xylene	ND	0.9
Total RTFX	10.9	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	105 %
	1,4-difluorobenzene	100 %
	Bromochlorobenzene	102 %

References:

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

December 1996.

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

USEPA, December 1996.

Comments:

S.J. 27-4 154N

Analyst

Review .



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

			Det.
	·	Dilution:	10
Condition:	Intact	Analysis Requested:	BTEX
Preservative:	Cool	Date Extracted:	10-11-10
Sample Matrix:	Soit	Date Analyzed:	10-14-10
Chain of Custody:	10244	Date Received:	10-08-10
Laboratory Number:	56136	Date Sampled:	10-08-10
Sample ID:	Back Ground	Date Reported:	10-14-10
Client:	ConocoPhillips	Project #:	96052-1706

Parameter	Concentration (ug/Kg)	Limit (ug/Kg)	
	<u> </u>	(33)	
Benzene	ND	0.9	
Toluene	ND	1.0	
Ethylbenzene	ND	1.0	
p,m-Xylene	ND	1.2	
o-Xylene	ND	0.9	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	104 %
	1,4-difluorobenzene	105 %
	Bromochlorobenzene	104 %

References:

Total BTEX

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

ND

December 1996.

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

USEPA, December 1996.

Comments:

S.J. 27-4 154N

Analyst

Review .



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

ND

ND

0.1

0.1

Client:	N/A		Project #:		N/A	
Sample ID:	1014BBL2 QA/Q0		Date Reported:		10-14-10	
Laboratory Number:	56128		Date Sampled:		N/A	
Sample Matrix:	Soil		Date Received:		N/A	
Preservative:	N/A		Date Analyzed:		10-14-10	
Condition:	N/A		Analysis:		BTEX	
			Dilution:		10	
Calibration and	LOALRE	C-Cal-RF:	%Diff:	Blank	Detect.	
Detection/Limits (ug/L)			ige 0 = 115%	Cone	Dimit	
Benzene	2.9496E+006	2.9555E+006	0.2%	ND	0.1	
Toluene	1.0166E+006	1.0186E+006	0.2%	ND	0.1	
Ethylbenzene	8.9068E+005	8.9247E+005	0.2%	ND	0.1	

1.9133E+006

7.2507E+005

0.2%

0.2%

Duplicate Conc. (ug/Kg)	≨ Sample ≈ ≠ Du	iplicate	%Diff	Accept Range	Detectal mite
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	27.8	28.0	0.7%	0 - 30%	1.2
o-Xylene	21.9	22.2	1.4%	0 - 30%	0.9

Spike:Gonc. (ug/Kg)	Sample Amo	úπt(Spiked / Spi	ked/Samble //%	Recovery	Accept Range:
Benzene	ND	500	499	100%	39 - 150
Toluene	ND	500	503	101%	46 - 148
Ethylbenzene	ND	500	507	101%	32 - 160
p,m-Xylene	27.8	1000	1,040	101%	46 - 148
o-Xylene	21.9	500	528	10 1%	46 - 148

ND - Parameter not detected at the stated detection limit.

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

1.9095E+006

7.2362E+005

References:

p,m-Xylene

o-Xylene

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 56128-56137

Analyst

EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	10-11-10
Laboratory Number:	56135	Date Sampled:	10-08-10
Chain of Custody No:	10244	Date Received:	10-08-10
Sample Matrix:	Soil	Date Extracted:	10-11-1 0
Preservative:	Cool	Date Analyzed:	10-11-10
Condition:	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

210

33.5

ND = Parameter not detected at the stated detection limit.

References:

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

and Waste, USEPA Storet No. 4551, 1978.

Comments:

S.J. 27-4 154N

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POVIOU

EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	10-11-10
Laboratory Number:	56136	Date Sampled:	10-08-10
Chain of Custody No:	10244	Date Received:	10-08-10
Sample Matrix:	Soil	Date Extracted:	10-11-10
Preservative:	Cool	Date Analyzed:	10-11-10
Condition:	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

36.8

33.5

ND = Parameter not detected at the stated detection limit.

References:

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

and Waste, USEPA Storet No. 4551, 1978.

Comments:

S.J. 27-4 154N



EPA METHOD 418.1 TOTAL PETROLEUM HYROCARBONS QUALITY ASSURANCE REPORT

Client: QA/QC Project #: N/A Sample ID: QA/QC Date Reported: 10-11-10 Laboratory Number: 10-11-TPH.QA/QC 56134 Date Sampled: N/A Sample Matrix: Freon-113 Date Analyzed: 10-11-10 N/A Date Extracted: 10-11-10 Preservative:

Condition: N/A Analysis Needed: TPH

Blank Conc. (mg/Kg) Concentration Detection Limit ND 33.5

Duplicate Conc. (mg/Kg)

Sample

Duplicate % Difference Accept. Range

TPH

210

178

15.6%

+/- 30%

Spike Conc. (mg/Kg) Sample Spike Added Spike Result Recovery Accept Range TPH 210 2,000 2,100 95.0% 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 56134-56137

Analyst



Chloride

ConocoPhillips Project #: 96052-1706 Client: Date Reported: Sample ID: Reserve Pit 10-12-10 Lab ID#: 56135 Date Sampled: 10-08-10 Sample Matrix: Soil Date Received: 10-08-10 Date Analyzed: 10-12-10 Preservative: Cool Condition: Intact Chain of Custody: 10244

Parameter

Concentration (mg/Kg)

Total Chloride

45

Reference:

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

Comments:

S.J. 27-4 154N

Analyst



Chloride

Client: ConocoPhillips Project #: 96052-1706 Sample ID: **Back Ground** Date Reported: 10-12-10 Lab ID#: 56136 Date Sampled: 10-08-10 Soil Sample Matrix: Date Received: 10-08-10 Preservative: Cool Date Analyzed: 10-12-10 Condition: Intact Chain of Custody: 10244

Parameter

Concentration (mg/Kg)

Total Chloride

35

Reference:

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

Comments:

S.J. 27-4 154N

Analyst

Submit To Appropriate District Office Two Copies				F.,		State of Ne					Form C-105 July 17, 2008									
District I 1625 N. French Dr. District II	Hobbs, NM	88240		1. WELL API NO.							uiy 17, 200	,0								
1301 W. Grand Avenue, Artesia, NM 88210 District III					Oil Conservation Division 1320 South St. Francis Dr. 2. Type of Lease															
1000 Rio Brazos Rd., Aztec. NM 87410 District IV				1220 South St. Francis Dr. Santa Fe, NM 87505 □ STATE □ FEE ⋈ FED/INDIAN 3. State Oil & Gas Lease No.								AN								
1220 S. St. Francis												SF-080672		13 L	case iv	· · · · · · · · · · · · · · · · · · ·				
WELL COMPLETION OR RECOMPLETION REF							POF	RT AND	D L	<u>-OG</u>		5. Lease Nan					ent Nai	me		
	COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells or						only)													
									استا	1 422 4/-		6. Well Num	ber:							
#33; attach this ar	nd the plat to									1 #32 and/0)r									
	VELL 🔲	WORKOVE	₹ □ [DEEPEN	NING	□PLUGBAC	к 🗀 :	DIFFERE	NT	RESERVO	IR									
8. Name of Opera Burlington R		Oil Gas (Comp	oanv. I	∠P							9. OGRID 14538								
10. Address of Op PO Box 4298, Fa	perator			, , , , , , , , , , , , , , , , , , ,							\forall	11. Pool name or Wildcat								
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12.Location Surface:	Unit Ltr	Section	+	Townsh	ір ———	Range	Lot		1 10	eet from the	e	N/S Line	1 10	eet t	rom th	e j	E/W L	ine	County	
BH:		1	_							<u> </u>	\dashv		+-			+		· · · ·		_
13. Date Spudded	l 14. Date	T.D. Reache	:d	15. Da 8/4/20		Released		16	. Da	ate Comple	ted	(Ready to Pro-	duce	:)			Elevati GR, et	`	and RKB,	_
18. Total Measur	ed Depth of	Well				k Measured De	pth	20). W	/as Direction	nal	l Survey Made	?	Т			<u> </u>		her Logs Ru	ın
22. Producing Int	erval(s), of t	this completi	on - To	op, Botto	om, Na	ıme				-										
							0.01	D (D					•••				_			
CASING SIZ	ZE	WEIGHT	LB./FT	CASING RECORD (Report all str							ng	gs set in w			ORD	$\overline{}$	AM	IOUNT	PULLED	
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SIZE	TOP		BOTT	гом	LIIVI	ER RECORD SACKS CEM	IENT	SCREE	N		25. SIZ					ER SET				
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26. Perforation	record (inte	rval, size, an	d numl	ber)		L	,	27. AC	CID.	SHOT. F	RA	ACTURE, CI	<u> </u>	EN	r. so	UEF	EZE. F	ETC.		
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28.					1 (PI			<u>ODUC</u>								_				
Date First Produc	tion	Pro	ductio	n Metho	od (Fla	owing, gas lift, p	oumpin	g - Size ar	nd ty	ype pump)		Well Statu	s (P	rod.	or Shi	ut-in,	1)			
Date of Test	Hours T	ested	Chok	ke Size		Prod'n For Test Period		Oil - Bb	ol		Gas	s - MCF	MCF Water - B			ol.		Gas - 0	Dil Ratio	
Flow Tubing Press.	Casing I	Pressure		ulated 24 Rate	1-	Oil - Bbl.		Gas	s - M	1CF	1	Water - Bbl.			Oil G	ravi	ty - AF	PI - <i>(Coi</i>	r.)	
29. Disposition o	f Gas (Sold	used for fuel								· · · · · · · · · · · · · · · · · · ·			1 30	Te	st Wit	ness	ed By			
31. List Attachme	,		vemee	<u></u>									130	, IC						
32. If a temporary	pit was use	ed at the well	attach	a plat v	vith th	e location of the	tempo	orary pit.												
33. If an on-site b	urial was us	sed at the wel	l, repo	rt the ex	act loc	cation of the on-	site bu	rial:												
I hereby certi	fy that the	Latitude information			Loi 1 both	ngitude 107.222 In sides of this	2588°\ s forn	NAD[n is true	19 and	927 ⊠198 d comple	33 ete	to the best	of n	ıv k	nowl	edo	re and	l belie	r	
Signature		u	xdı	•	Prir	nted ne Jamie Go				•			•	-		_	9/1	•		
E-mail Address jamie.l.goodwin@conocophillips.com																				



Pit Closure Form:	
Date: _October 29,2010	
Well Name: SJ 27-4 154N	
Footages: _1545 FNL,2180 FWLUnit Letter: _F	
Section:14, T27N, R4W, County: _R.A St	ate:
Contractor Closing Pit: JD Ritter	
Construction Inspector: _Norman Faver Da	ate:
nspector Signature:	

Revised 4/30/10

Goodwin, Jamie L

From:

Payne, Wendy F

Sent:

Wednesday, October 20, 2010 2:55 PM

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; Corey Alfandre; 'isaiah@crossfire-llc.com'; Jerid Cabot (jerid@crossfire-llc.com); Blair, Maxwell O; Blakley, Mac; Clark, Joni E; Farrell, Juanita R; Gillette, Steven L (Gray Surface Specialties and Consulting, Ltd.); Greer, David A; Hines, Derek J (Finney Land Co.); Maxwell, Mary Alice; McWilliams, Peggy L; Seabolt, Elmo

F; Stallsmith, Mark R

Cc:

Ritter

Subject:

Close Pit Only: San Juan 27-4 Unit 154N

Importance:

High

Attachments:

SAN JUAN 27-4 UNIT 154N.pdf

JD Ritter.

Please find legal's and driving directions to move a tractor to the **San Juan 27-4 Unit 154N** to close the pit only (partial dig and haul) on Monday, October 25, 2010. Contact Norm Faver (320-0670) if you have any questions or need further assistance.



SAN JUAN 27-4 NIT 154N.pdf (3.

Burlington Resources Well - Network # 10229446 - Activity code D260 (pit closure) Rio Arriba County, NM

San Juan 27-4 Unit 154N - Forest surface/BLM minerals

Onsited: John Reidinger 7-12-07

Twin: San Juan 27-4 Unit 154M (existing)

1545' FNL, 2180' FWL Sec. 14, T27N, R4W

Unit Letter 'F'

Lease #: SF-080672

Latitude: 36° 34′ 34″ N (NAD 83) Longitude: 107° 13′ 19″ W (NAD 83)

Elevation: 7131'

Total Acres Disturbed: none

Access Road: n/a API # 30-039-30489

Wendy Payne ConocoPhillips-SJBU 505-326-9533

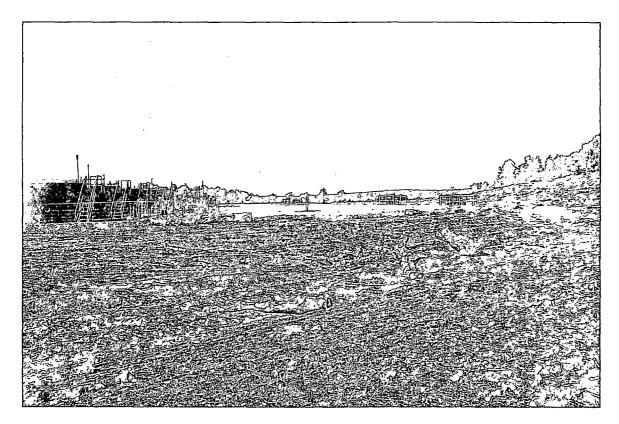
Wendy.F.Payne@conocophillips.com

ConocoPhillips

Reclamation Form:
Date: 11-8-12
Well Name: S327-4 154N/S327-4 224
Footages: 1545 FNL, 2180 FWL Unit Letter: F
Section: 14, T-27-N, R-4-W, County: 12 A State: WM
Reclamation Contractor: 12; ++ er
Reclamation Start Date: 8-14-12
Reclamation Complete Date: 8-28-12
Road Completion Date: <u> </u>
Seeding Date: 10-19-12
**PIT MARKER STATUS (When Required): Picture of Marker set needed
MARKER PLACED: 8-28-12 (DATE)
LATATUDE: 36 34.603
LONGITUDE: 107 13.353
Pit Manifold removed 2011 or 2010 when P: + w45 (DATE)
Construction Inspector: Norman Faver Date: 11-8-12
Inspector Signature:
Office Use Only: SubtaskDSMFolderPictures

Revised 6/14/2012









	WELL NAME:	OPEN P	OPEN PIT INSPECTION FORM ConocoPhillips												
L	SAN JUAN 27-4 154N INSPECTOR	Jon Berenz	Jon Berenz	lan Basan	T lan Bassan	I las Basans	I ton Boson								
DATE			07/26/10	Jon Berenz 08/02/10	Jon Berenz 08/09/10	Jon Berenz 08/16/10	Jon Berenz 08/23/10	Jon Berenz 08/30/10	Jon Berenz 09/07/10	Jon Berenz 09/13/10					
	*Please request for pit extention after 26 weeks	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9					
PIT STATUS		☐ Drilled☐ Completed☐ Clean-Up	✓ Drilled ☐ Completed ☐ Clean-Up	☑ Drilled ☐ Completed ☐ Clean-Up	☑ Drilled ☐ Completed ☐ Clean-Up	✓ Drilled ☐ Completed ☐ Clean-Up	✓ Drilled ☐ Completed ☐ Clean-Up	✓ Drilled ☐ Completed ☐ Clean-Up	✓ Drilled ☐ Completed ☐ Clean-Up	☐ Drilled ☐ Completed ☐ Clean-Up					
ATION	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					
10CA	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					
į	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					
2	Is the the location free from trash, oil stains and other materials? (cables, pipe threads, etc.)	✓ Yes 🗌 No	✓ Yes 🗌 No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No					
ENVIRONMENTA	Does the pit contain two feet of free board? (check the water levels)	✓ Yes 🗌 No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	✓ Yes □ No	✓ Yes 🗌 No	☑ Yes ☐ No	✓ Yes 🗌 No	☑ Yes ☐ No					
RON NO	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					
N N	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					
ပ္က _	Was the OCD contacted?	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No					
	PICTURE TAKEN	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No					
	COMMENTS			No diversion dicth,Rd. needs bladed, rig on location.	Location needs bladed, no diversion ditch,no manifold.	Road & location need bladed,no manifold.	Road&location need bladed,no manifold.		Location needs bladed,no manifold.	Location needs bladed,no manifold,liner tears.					

Jaramillo, Marie E

From:

Jaramillo, Marie E

Sent:

Friday, April 30, 2010 8:15 AM

To:

'Powell, Brandon, EMNRD'

Cc:

Payne, Wendy F; Tally, Ethel; Silverman, Jason M; Fodor, Jim J; Tafoya, Crystal; Vasquez,

Jennifer G.

Subject:

SAN JUAN 27-4 UNIT 154N PIT UPDATE...04/30/10

Importance:

High

Brandon

The San Juan 27-4 Unit 154N has an approved C144 for a temporary PIT and BGT dated 11/05/08. Due to change in plans ConocoPhillips is requesting for a smaller pit. Per our conversation this morning, no modification is needed and Regulatory will attach this email to the Pit closure report. Thanks

Marie Jaramillo

Staff Regulatory Tech.
ConocoPhillips
Office # (505) 326-9865
Fax # (505) 599-4062
mailto:marie.e.jaramillo@conocophillips.com