<u>District İ</u>

1625 N French Dr., Hobbs, NM 88240

District II

1301 W Grand Ave , Artesia, NM 88210

State of New Mexico Energy Minerals and Natural Resources

> Department Oil Conservation Division 1220 South St. Francis Dr.

Form C-144 July 21, 2008

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

1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 87505	For permanent pits and exceptions submit to the Santa Fe
<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505		Environmental Bureau office and provide a copy to the appropriate NMOCD District Office
	-Loop System, Below-Grad	· · · · · · · · · · · · · · · · · · ·
Proposed Alterna	ative Method Permit or Clos	ure Plan Application
Revised Type of action: Permit of a	pit, closed-loop system, below-grade ta	nk, or proposed alternative method
=	pit, closed-loop system, below-grade t	ank, or proposed alternative method
= =	n to an existing permit	
·	n only submitted for an existing permitt e tank, or proposed alternative method	ted or non-permitted pit, closed-loop system,
Instructions: Please submit one application (Forn	n C-144) per individual pit, closed-loo	p system, below-grade tank or alternative request
- Please be advised that approval of this request does not environment. Nor does approval relieve the operator of its		
1 Operator: Burlington Resources Oil & Gas Compa	nv I.P	OGRID#: 14538
Address: P.O. Box 4289, Farmington, NM 87499	,	11000
Facility or well name: San Juan 27-4 Unit 54N		
API Number: 30-039-30419	OCD Permit Number	r
U/L or Qtr/Qtr: B(NW/NE) Section: 32 To	wnship: 27N Range: 4	4W County: Rio Arriba
Center of Proposed Design: Latitude: 36.533		107.2739778 °W NAD: 1927 X 1983
Surface Owner: X Federal State	Private Tribal Trust or Indian	n Allotment
2 X Pit: Subsection F or G of 19 15 17 11 NMAC Temporary X Drilling Workover Permanent Emergency Cavitation P& X Lined Unlined Liner type Thick X String-Reinforced		HDPE PVC Other
Liner Seams X Welded X Factory Othe	r Volume:4400	bbl
Closed-loop System: Subsection H of 19 15 17 Type of Operation P&A Drilling a new w Drying Pad Above Ground Steel Tanks Lined Unlined Liner type Thickr	Workover or Drilling (Applies to notice of intent) Haul-off Bins Other	activities which require prior approval of a permit or
Liner Seams Welded Factory Other		DOTE PVD Other 12/3
Visible sidewalls and liner Visible side	Visible sidewalls, liner, 6-inch lift and autor	
5 Alternative Method:		
Submittal of an exception request is required. Exceptions	must be submitted to the Santa Fe Environn	nental Bureau office for consideration of approval.

6		i		
Fencing: Subsection D of 19 15 17 11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks)				
Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institution or church)				
Four foot height, four strands of barbed wire evenly spaced between one and four feet				
Alternate Please specify				
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)		۲.		
8				
Signs: Subsection C of 19 15 17.11 NMAC				
12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers				
X Signed in compliance with 19 15 3 103 NMAC				
9				
Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required Please refer to 19 15 17 NMAC for guidance				
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	ideration of ar	proval		
(Fencing/BGT Liner)				
Exception(s). Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval				
10				
Siting Criteria (regarding permitting). 19 15 17 10 NMAC				
Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the				
appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for				
consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above grade-tanks associated with a closed-loop system.				
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank.	□Yes			
- 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				
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	∐No		
(Applies to temporary, emergency, or cavitation pits and below-grade tanks)	 □na			
- Visual inspection (certification) of the proposed site, Aerial photo; Satellite image	🗀 🐃			
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)	H _{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	∏Yes	□No		
adopted pursuant to NMSA 1978, Section 3-27-3, as amended		_		
- Written confirmation or verification from the municipality, Written approval obtained from the municipality Within 500 feet of a wetland.	Yes	□No		
- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	🗀 🐃	LJ.\\\		
Within the area overlying a subsurface mine.	Yes	□No		
- Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division				
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological	Yes	∐No		
Society; Topographic map				
Within a 100-year floodplain	Yes	□No		
- FEMA map	1			

Form C-144 Oil Conservation Division Page 2 of 5

Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19 15 17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached
Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC
Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC
Design Plan - based upon the appropriate requirements of 19 15.17.11 NMAC
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15 17 12 NMAC
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17 13 NMAC
Previously Approved Design (attach copy of design) API or Permit
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15 17 9 NMAC
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.
Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15 17.9
Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19 15.17.10 NMAC
Design Plan - based upon the appropriate requirements of 19.15 17.11 NMAC
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) API
Previously Approved Operating and Maintenance Plan API
Previously Approved Operating and Maintenance Plan API
Description Description Charles of the Charles of t
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 19.15.17.19 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
Losson Control Flan Losson Control Flan Closure.Plan = based upon the appropriate requirements of Subsection C of 19.15 17.9 NMAC and 19.15 17.13 NMAC
Proposed Closure: 19 15 17 13 NMAC
Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan. Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System
Alternative
Proposed Closure Method: Waste Excavation and Removal
Waste Removal (Closed-loop systems only)
On-site Closure Method (only for temporary pits and closed-loop systems)
In-place Burial On-site Trench
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
15
Waste Excavation and Removal Closure Plan Checklist: (19 15 17 13 NMAC) Instructions: Each of the following items must be attached to the closure plan.
Please indicate, by a check mark in the box, that the documents are attached. Protocols and Procedures - based upon the appropriate requirements of 19 15.1713 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 S Instructions. Please identify the facility or facilities for the disposal of liquids, drilli	Steel Tanks or Haul-off Bins Only: (19.15.17 13 D NMAC)			
facilities are required	ing flatas and arm cultings. Ose anachment if more than tw			
Disposal Facility Name.	Disposal Facility Permit #			
Disposal Facility Name				
Will any of the proposed closed-loop system operations and associated active Yes (If yes, please provide the information No	ities occur on or in areas that will not be used for future	e service and		
Required for impacted areas which will not be used for future service and operation Soil Backfill and Cover Design Specification - based upon the approp		IAC		
Re-vegetation Plan - based upon the appropriate requirements of Sub				
Site Reclamation Plan - based upon the appropriate requirements of S	Subsection G of 19 15 17.13 NMAC			
17 Siting Criteria (Regarding on-site closure methods only: 19 15 17 10 NM Instructions Each siting criteria requires a demonstration of compliance in the closure placertain siting criteria may require administrative approval from the appropriate district of office for consideration of approval Justifications and/or demonstrations of equivalency of the consideration of approval.	an Recommendations of acceptable source material are provide ffice or may be considered an exception which must be submitted			
Ground water is less than 50 feet below the bottom of the buried waste		Yes No		
- NM Office of the State Engineer - IWATERS database search, USGS Data of	obtained from nearby wells	∐N/A		
Ground water is between 50 and 100 feet below the bottom of the buried wa	ste	Yes No		
- NM Office of the State Engineer - (WATERS database search; USGS; Data of	btained 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 - (WATERS database search; USGS, Data of	btained from nearby wells	N/A		
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other signi (measured from the ordinary high-water mark)	ificant watercourse or lakebed, sınkhole, 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 is Visual inspection (certification) of the proposed site; Aerial photo, satellite ima		Yes No		
		Yes No		
Within 500 horizontal feet of a private, domestic fresh water well or spring that less purposes, or within 1000 horizontal fee of any other fresh water well or spring, in ex - NM Office of the State Engineer - WATERS database, Visual inspection (cert	istence at the time of the initial application			
Within incorporated municipal boundaries or within a defined municipal fresh water pursuant to NMSA 1978, Section 3-27-3, as amended	·	Yes No		
- Written confirmation or verification from the municipality, Written approval of	btained from the municipality			
Within 500 feet of a wetland - US Fish and Wildlife Wetland Identification map, Topographic map, Visual in	spection (certification) of the proposed site	Yes No		
Within the area overlying a subsurface mine		Yes No		
- Written confiramtion or verification or map from the NM EMNRD-Mining and	Mineral Division			
Within an unstable area.		Yes No		
Engineering measures incorporated into the design, NM Bureau of Geology & Topographic map	Mineral Resources, USGS, NM Geological Society,			
Within a 100-year floodplain FEMA map		Yes No		
18		<u> </u>		
On-Site Closure Plan Checklist: (19 15 17 13 NMAC) Instructions: Each by a check mark in the box, that the documents are attached.	ch of the following items must bee attached to the clo	sure plan. Please indicate,		
Siting Criteria Compliance Demonstrations - based upon the appropr	nate requirements of 19 15 17 10 NMAC			
Proof of Surface Owner Notice - based upon the appropriate requiren	•	•		
Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of 19 15.17 11 NMAC				
Construction/Design Plan of Temporary Pit (for in place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.11 NMAC				
Protocols and Procedures - based upon the appropriate requirements of 19.15 17 13 NMAC				
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 requirem	ents of Subsection F of 19 15 17 13 NMAC			
Disposal Facility Name and Permit Number (for liquids, drilling fluid	is and drill cuttings or in case on-site closure standards	cannot be achieved)		
Soil Cover Design - based upon the appropriate requirements of Subs				
Re-vegetation Plan - based upon the appropriate requirements of Sub				
the first reciamation rian - pased upon the appropriate requirements of S	Subsection G Of 19 15 17 13 NMAC	l		

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
e-man address
OCD Approval: Permit Application (including closure plan) Closufe Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Approval Date:
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 16, 2009
22
Closure Method: Waste Excavation and Removal X On-site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only) If different from approved plan, please explain.
23
Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions: Please identify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized.
Disposal Facility Name Disposal Facility Permit Number
Disposal Facility Name Disposal Facility Permit Number
Were the 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 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)
Y 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. 36.53384 °N Longitude: 107.27398 °W NAD 1927 X 1983
25
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure report is ture, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan
Name (Print) Ethel Tally Title Staff Regulatory Technician
Signature Stole Date 3/10/10
e-mail address ethel.tally@conocophillips.com Telephone. 505-599-4027

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

Lease Name: San Juan 27-4 Unit 54N

API No.: 30-039-30419

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:

 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.

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	ND ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	345 ug/kG
TPH	EPA SW-846 418.1	2500	1210mg/kg
GRO/DRO	EPA SW-846 8015M	500	197 mg/Kg
Chlorides	EPA 300.1	1000)500	730 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 Forest 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 Forest 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 54N, UL-B, Sec. 32, T 27N, R 4W, API # 30-039-30419.

Tafoya, Crystal

From:

Tafoya, Crystal

Sent:

Monday, July 07, 2008 2:02 PM

To:

Subject:

'jreidinger@fs.fed.us' OCD Pit Closure Notification

The following wells will be closed on-site -

San Juan 27-4 Unit 143B San Juan 27-4 Unit 54N > San Juan 28-4 Unit 17M

The new OCD Pit Rule 17 requires that the surface owner be notified of the on-site closure of the temporary pit. Please feel free to contact me at any time if you have any questions.

Thank you,

Crystal L. Tafoya Regulatory Technician

ConocoPhillips Company
San Juan Business Unit Phone: (505) 326-9837

Email: Crystal.Tafoya@conocophillips.com

<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
<u>District II</u>
1301 W Grand Avenue, Artesia, NM 88210
<u>District III</u>
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

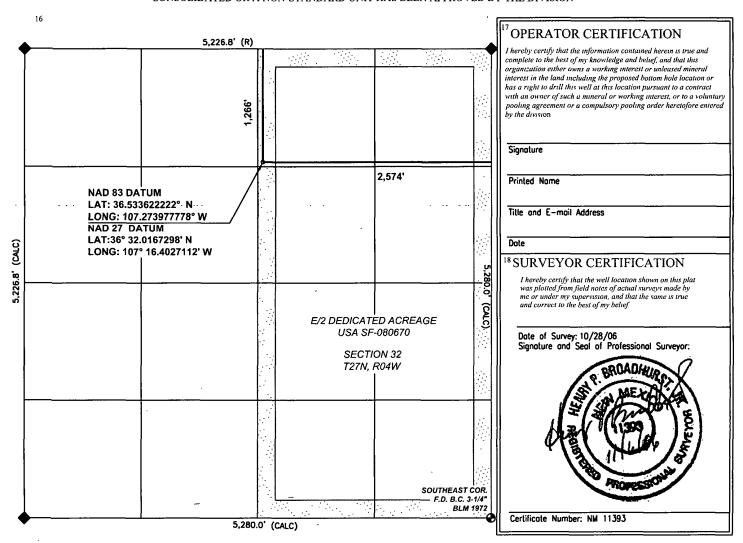
☐ AMMENDED REPORT

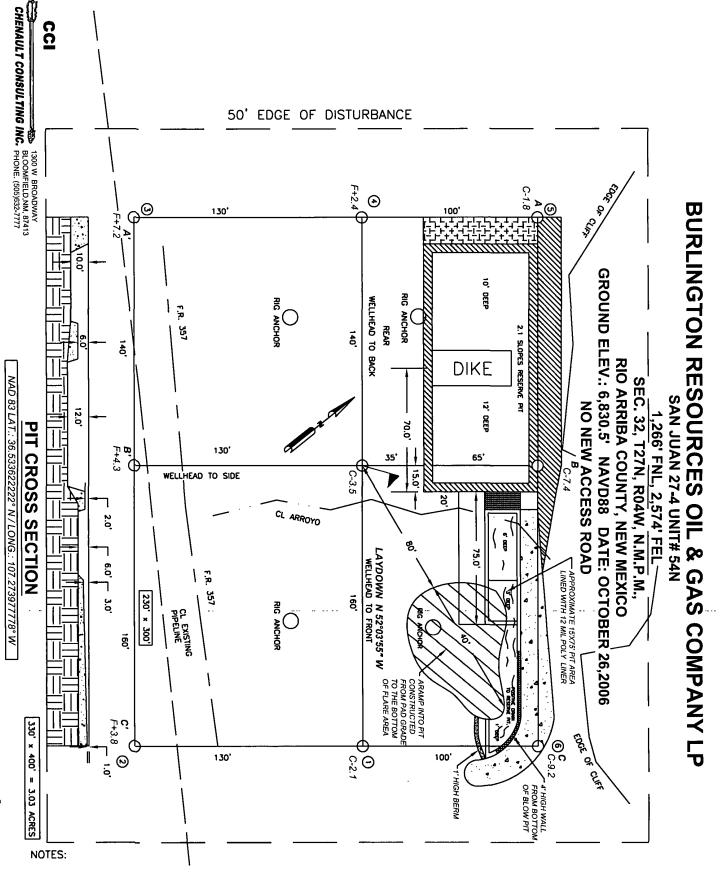
<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 /	API Number		2	Pool Code		³ Pool Name MESAVERDE / DAKOTA			
⁴ Property Co	de			5 Property Name SAN JUAN 27-4					⁶ Well Number 54N
⁷ OGRID N	o.		BUF	8 Operator Name BURLINGTON RESOURCES OIL AND GAS COMPANY				⁹ Elevation 6830.5	
					10 SURFACE	LOCATION			
JL or lot no. B	Section 32	Township 27N	Range 04W	Lot Idn	Feet from the 1,266	North/South line NORTH	Feet from the 2,574	East/West line EAST	County RIO ARRIBA
	<u> </u>		11 E	Bottom He	ole Location	If Different Fro	m Surface		
JL or lot no.	Section	Township	Range		Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acre	Joint	or Infill 14	Consolidation	Code 15	Order No.		<u>, L</u>		<u> </u>

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





- 1. RESERVE PIT DIKE: TO BE 8' ABOVE DEEP SIDE (OVERFLOW-3' WIDE AND 1' ABOVE SHALLOW SIDE).
- C.C.I. 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 #:	96052-0026
Sample ID:	Reserve Pit	Date Reported:	08-18-09
Laboratory Number:	51230	Date Sampled:	08-12-09
Chain of Custody No:	7586	Date Received:	08-12-09
Sample Matrix:	Soil	Date Extracted:	08-14-09
Preservative:	Cool	Date Analyzed.	08-17-09
Condition:	Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)	
Gasoline Range (C5 - C10)	24.9	0.2	
Diesel Range (C10 - C28)	172	0.1	
Total Petroleum Hydrocarbons	197	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: San Juan 27-4 Unit 54N

Analyst

Review

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



EPA Method 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Quality Assurance Report

Client:	QA/QC	Project #:	N/A
Sample ID:	08-17-09 QA/QC	Date Reported [.]	08-18-09
Laboratory Number:	51117	Date Sampled:	N/A
Sample Matrix:	Methylene Chloride	Date Received:	N/A
Preservative:	N/A	Date Analyzed:	08-17-09
Condition:	N/A	Analysis Requested:	TPH

The state of the s	I-Cal Date	I-Cal RF:	C-Cal RF:	% Difference	Accept Range
Gasoline Range C5 - C10	05-07-07	1.0534E+003	1.0538E+003	0.04%	0 - 15%
Diesel Range C10 - C28	05-07-07	1.0808E+003	1.0812E+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
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	243	97.2%	75 - 125%
Diesel Range C10 - C28	ND	250	255	102%	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 51117 - 51121, 51230 - 51233, and 51302.

Analyst



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

			•
Client	ConocoPhillips	Project #:	96052-0026
Sample ID:	Reserve Pit	Date Reported:	08-18-09
Laboratory Number:	51230	Date Sampled:	08-12-09
Chain of Custody:	7586	Date Received:	08-12-09
Sample Matrix.	Soil	Date Analyzed.	08-17-09
Preservative:	Cool	Date Extracted	08-14-09
Condition:	Intact	Analysis Requested	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
	(**3***3)	(931	
Benzene	ND	0.9	
Toluene	13.2	1.0	
Ethylbenzene	14.3	1.0	
p,m-Xylene	316	1.2	
o-Xylene	1.8	0.9	
Total BTEX	345		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	98.0 %
	1,4-difluorobenzene	98.0 %
	Bromochlorobenzene	98.0 %

References.

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

December 1996

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

USEPA, December 1996.

Comments:

San Juan 27-4 Unit 54N

Analyst

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client	N/A	Project #	N/A
Sample ID	08-17-BT QA/QC	Date Reported	08-18-09
Laboratory Number	51117	Date Sampled	N/A
Sample Matrix	Soil	Date Received:	N/A
Preservative:	N/A	Date Analyzed ⁻	08-17-09
Condition.	N/A	Analysis	BTEX

Calibration and Detection Limits (ug/L)	I-Cal RF:	C-Cal RF: Accept Rang	%Diff. je 0 - 15%	Blank Conc	Detect: Limit
Benzene	1 2834E+006	1 2859E+006	0.2%	ND	0.1
Toluene	8 1793E+005	8 1957E+005	0.2%	ND	0.1
Ethylbenzene	6 4366E+005	6 4495E+005	0.2%	ND	0.1
p,m-Xylene	1 5142E+006	1 5172E+006	0.2%	ND	0.1
o-Xylene	5 9106E+005	5 9224E+005	0.2%	ND	0.1

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

Spike Conc. (ug/Kg)	Sample Amo	unt Spiked Spik	ed Sample	% Recovery	Accept Range
Benzene	ND	50.0	48.9	97.8%	39 - 150
Toluene	ND	50.0	47.8	95.6%	46 - 148
Ethylbenzene	ND	50.0	46.8	93.6%	32 - 160
p,m-Xylene	ND	100	97.9	97.9%	46 - 148
o-Xylene	ND	50.0	47.5	95.0%	46 - 148

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 51117 - 51121, 51230 - 51233, and 51302.

Analyst

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

EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	Reserve Pit	Date Reported:	08-18-09
Laboratory Number:	51230	Date Sampled:	08-12-09
Chain of Custody No:	7586	Date Received:	08-12-09
Sample Matrix:	Soil	Date Extracted:	08-14-09
Preservative:	Cool	Date Analyzed:	08-14-09
Condition:	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

1,210

11.0

ND = Parameter not detected at the stated detection limit.

References:

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

and Waste, USEPA Storet No. 4551, 1978.

Comments:

San Juan 27-4 Unit 54N.



EPA METHOD 418.1 TOTAL PETROLEUM HYROCARBONS QUALITY ASSURANCE REPORT

Client:

QA/QC

Project #:

N/A

Sample ID:

QA/QC

Date Reported:

08-18-09

Laboratory Number:

08-14-TPH.QA/QC 51229

Sample Matrix:

Freon-113

Date Sampled: Date Analyzed: N/A 08-14-09

Preservative:

N/A

Date Extracted:

08-14-09

Condition:

N/A

Analysis Needed:

TPH

Calibration

I-Cal Date

C-Cal Date

I-Cal RF:

C-Cal RF:

% Difference

Accept. Range

08-03-09

08-14-09

1,380

1,280

7.2%

+/- 10%

Blank Conc. (mg/Kg)

TPH

Concentration ND

Detection Limit

11.0

Duplicate Conc. (mg/Kg)

TPH

Sample 441

Duplicate 496

% Difference 12.5%

Accept. Range +/- 30%

Spike Conc. (mg/Kg)

Sample Spike Added Spike Result % Recovery Accept Range

TPH

441

2.000

2,150

88.1%

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 51229 - 51234, 51236, 51237 and 51285.

mother Walter Review



Chloride

ConocoPhillips Project #: 96052-0026 Client: 08-18-09 Sample ID: Reserve Pit Date Reported: 51230 Date Sampled: 08-12-09 Lab ID#: Sample Matrix: Soil Date Received: 08-12-09 08-14-09 Preservative: Cool Date Analyzed: Condition: Intact Chain of Custody: 7586

Parameter Concentration (mg/Kg)

Total Chloride 730

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: San Juan 27-4 Unit 54N.

Analyst

5796 US Highway 64, Farmington, NM 87401

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

Submit To Appropr Two Copies	nate District	Office		State of New Mexico					Form C-105									
District I 1625 N French Dr	Hobbs NA	A 88240		Energy, Minerals and Natural Resources					July 17, 2008 1. WELL API NO.									
District II										1. WELL API NO. 30-039-30419								
1301 W. Grand Ave District III			10	Oil Conservation Division						2. Type of Lease								
1000 Rio Brazos Ro District IV	d, Aztec, N	M 87410				20 South S				•		STA		☐ F		⊠ F	ED/IND	IAN
1220 S St Francis	Dr, Santa F	e, NM 87	505			Santa Fe, N	NM 8	8750:	5			3. State Oil & SF-080670		Lease	NO.			
WELL (COMPL	ETIO	N OR	RECC	MPL	ETION RE	POR	RT AN	ND	LOG								
4 Reason for fili	ing:											5. Lease Nam				nent Na	me	
COMPLETI	ION REPO	ORT (Fil	l in boxes	s #1 throu	igh #31 :	for State and Fee	e wells	only)				San Juan 2 6. Well Numl		Unit			<u>.</u>	
☐ C-144 CLOS	TA TOUR	Тасим	ENT (E	ill in hove	c #1 the	ough #0 #15 Dr	nte Dia	Delege	od a	nd #32 and/	, l	54N	oci.					
#33, attach this a	nd the plat										O1							
7. Type of Comp		l work	OVER [ENING	□PLUGBACI	k □ t	DIFFFF	?FN'	TRESERV	ΩIR	OTHER						
8 Name of Opera		J WORK	OVER	_ DEEL I	ZIVINO	LICOBACI	<u>` </u>	DILLER	CLIV	TRESERV		9 OGRID						
Burlington R		s Oil (Gas Cor	mpany,	LP							14538		711.				
10. Address of O PO Box 4298, Fa		NM 8749	99									11 Pool name	or W	/ildcat				
	11 2 1 /	10.		T-#-		l n	1+			F - 4 C 4		N/S Line	I r	4 C	41	E/W I		Country
12.Location Surface:	Unit Ltr	Sect	ion	Towns	пір	Range	Lot		+	Feet from th	ne	N/S Line	ree	t from	tne	E/W I		County
BH:				+							_		-			-		
13 Date Spudded	1 14 Da	ite T.D. R	Peached	1 15 1	Date Rig	Released	<u> </u>		<u>16. Γ</u>	Date Comple	eted	(Ready to Prod	duce)		17	. Elevat	ions (DI	and RKB,
l'a Baie spaddet			coucinou		8/2008	Teleuseu			10. 1	out Compr		. (11044) 10 1101				Γ, GR, e		
18. Total Measur	ed Depth o	of Well		19 I	Plug Bac	k Measured Dep	pth	1	20.	Was Directi	iona	l Survey Made	?	21.	Тур	: Electri	ic and O	ther Logs Run
22. Producing Int	terval(s) o	f this con	nnletion -	Ton Bo	tom Na	ıme								<u> </u>				
22. Froducing in	ici vai(3), 0	i ins con	npienon	тор, во														
23.					CAS	ING REC	ORI	D (Re	epo	rt all str	ing							
CASING SI	ZE	WEI	GHT LB.	/FT		DEPTH SET			HOL	LE SIZE		CEMENTIN	IG RI	CORI	2	AN	MOUNT	PULLED
ļ				-	<u> </u>										-			
															\dashv			
	<u> </u>				<u></u>							<u> </u>						
SIZE	TOP		I BC	OTTOM	LINI	ER RECORD SACKS CEM	ENT	SCRE	EEN		25. SIZ	5. TUBING RECORD IZE DEPTH SET PACKER SET						
	1.0.			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Siteria com		50	32.1				Ť					
26. Perforation	record (in	iterval, siz	ze, and ni	ımber)						O, SHOT, NTERVAL	FR	ACTURE, CE AMOUNT A						
			•	•				DEFI	11111	VIERVAL		AWOUNT	IND	CIND	IVIA	LKIAL	OSLD	
								<u> </u>										
28.			1							ION		Lucio	/D	, ,				
Date First Produc	ction		Produc	ction Met	hod (Fla	owing, gas lift, p	umpinį	g - Size	and	type pump)	l	Well Status	s (Pro	od. or S	hut-	in)		
Date of Test	House	Tested		noke Size		Prod'n For		Oıl - I	Вы		Gar	s - MCF	11	ater -	ВЫ		Gac = (Oil Ratio
Date of Test	riouis	resteu		ioke Size		Test Period			DUI		Ųā.	s - MCI	"	ater -	DUI.		Ous - V	on Ratio
Flow Tubing	Casino	g Pressure) C	alculated	24-	Oil - Bbl		L	as -	MCF		Water - Bbl.		Oil	Grav	vity - A	 PI <i>- (Coi</i>	·r)
Press	Casing	g i icssuic		our Rate	2 7"			Ϊ́	143 -	IVICI	١	water - Doi.		0"	OI a	- 1ty - 2ti	11-(00)	7.7
29. Disposition o	f Gas (Solo	d. used fo	or fuel, ve	nted, etc	5	<u> </u>							30.	Test W	itnes	ssed By		
31. List Attachm																		
32. If a temporary		sed at the	e well att	ach a nla	with the	e location of the	temno	prary ni	f.									
33. If an on-site b				_														
55. It all oll-site (Juliai Was			-		gitude 107.2739			710	27 🕅 1983	;							
I hereby certi	fy that th	ne infor	mation	shown o	on both	n sides of this	form	is tru	ie ai	nd compl	ete	to the best o	of my	, knov	vlea	īge an	d belie,	f
Signature 2	the	L'	Me	ly	Prir Nan	nted ne Ethel Tal	lly	Title:	St	aff Regul	lato	ory Technicia	an	Da	ıte:	2/1	0/10	,
E-mail Address ethel.tally@conocophillips.com																		

•••

ConocoPhillips 6

Pit Closure Form:	
Date: <u>4//6/09</u>	
Well Name: <u>S.J. 27-4[#]54N</u>	_
Footages:	Unit Letter: _S
Section: 32 , T-27-N, R-4 -W, County: &:	Amos State: N.M.
Contractor Closing Pit: Ace	
Construction Inspector: En Smith	Date: 8/19/09
Inspector Signature:	•

Tally, Ethel

From: Silverman, Jason M

Sent: Monday, August 10, 2009 10:26 AM

To: 'jreidinger@fs.fed.us'; Brandon.Powell@state.nm.us; Mark Kelly; Robert Switzer; Sherrie Landon

Cc: 'acedragline@yahoo.com'; 'bko@digii.net'; Becker, Joey W; Bonilla, Amanda; Bowker, Terry D; Busse, Dollie L; Chavez, Virgil E; Gordon Chenault; GRP:SJBU Production Leads; Hockett, Christy R;

Johnson, Kirk L; Bassing, Kendal R.; Kennedy, Jim R; Lopez, Richard A; Nelson, Terry J; O'Nan, Mike J.; Peace, James T; Pierce, Richard M; Poulson, Mark E; Richards, Brian; Silverman, Jason M; Smith,

Randall O; Stamets, Steve A; Thacker, LARRY; Work, Jim A; Faver Norman

(faverconsulting@yahoo.com); Jared Chavez; Scott Smith; Smith Eric (sconsulting.eric@gmail.com); Terry Lowe; 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

Subject: Reclamation Notice : San Juan 27-4 Unit 54N

Importance: High

Attachments: San Juan 27-4 unit 54N.PDF

Ace Services will move a tractor to the San Juan 27-4 Unit 54N on Friday, August 14th, 2009 to start the reclamation process.

Please contact Eric Smith (608-1387) if you have any questions or need further assistance.

Thanks, Jason Silverman

Burlington Resources Well- Network #10159837,10159839

Rio Arriba County, NM:

San Juan 27-4 Unit 54N - Forest surface/minerals

Twin: n/a

1266' FNL, 2574' FEL Sec. 32, T27N, R4W

Unit Letter 'B'

Lease #: USA NMSF-080670

API #: 30-039-30419

Latitude: 36° 32' 01.04000" N (NAD 83)

Longitude: 107° 16' 26.32000" W

Elevation: 6830.5'

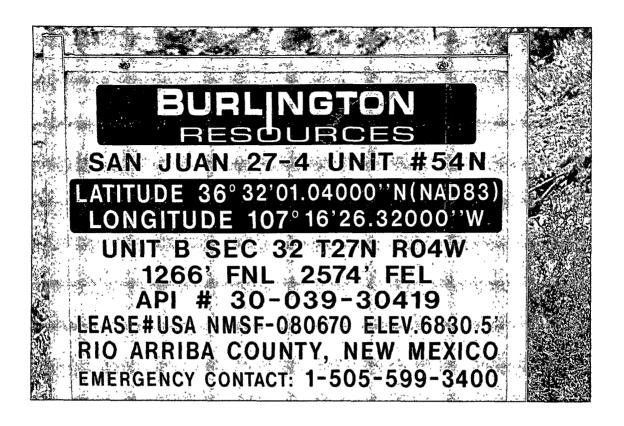
Jason Silverman ------Construction Technician

ConocoPhillips Company - SJBU Projects Team P.O. Box 4289 Farmington, NM 87499-4289

505-326-9821

ConocoPhillips

Reclamation Form:	
Date: 9/10/09	·
Well Name: 21-4#51	IN
Footages: 1266&N	L 2574 fel Unit Letter: 13
Section: 32 , T-21.	N, R- 4 -W, County: Rio Act ba State: N.M.
Reciamation Contractor:	Ace
Reclamation Date:	9/15/09
Road Completion Date:	10/5/09
Seeding Date:	10,5/09
Construction Inspector:	Eric Snith Date: 10/6/09
Inspector Signature:	E-22





WELL PAD SAFETY AND ENVIRONMENTAL CHECK LIST

WELL NAME: San Juan 27-4 Unit 54N

API#: 30-039-30419

DATE	INSPECTOR	SAFETY CHECK	LOCATION CHECK	PICTURES TAKEN	COMMENTS
9/3/08	Rodney Woody	Х	X		PIT & LOC LOOK GOOD. MOTE ON LOC SETTING SURFACE.
9/12/08	Rodney Woody	Х			BEARCAT 4 ON LOC.
10/6/08	Rodney Woody	Х	Х		CROSSFIRE TO REPAIR HOLE.
10/21/08	Rodney Woody	Х	Х		CROSSFIRE TO REPAIR HOLE, FENCE
11/26/08	Rodney Woody	X	X		PIT AND LOCATION LOOK GOOD
1/28/09	Rodney Woody	Х	Х		PIT AND LOCATION LOOK GOOD
2/18/09	Rodney Woody	Х	Х		PIT AND LOCATION LOOK GOOD
3/27/09	Art Sanchez	X	Х	Х	
4/29/09	Jared Chavez	X	Х		Location is good JEG
5/21/09	Jared Chavez	X	Х		Repair uprooting in liner JEG
5/29/09	Jared Chavez	X	X		Location is good JEG
7/30/09	Elmer Perry	Х	Х		Completion crew and rig on location, pit fence open, Well head and meter run barricaded
8/13/09	Elmer Perry	Х	X		Sign on location.

DATE: 6/21/12

WELL NAME: SAN JUAN 27-4 UNIT 54N

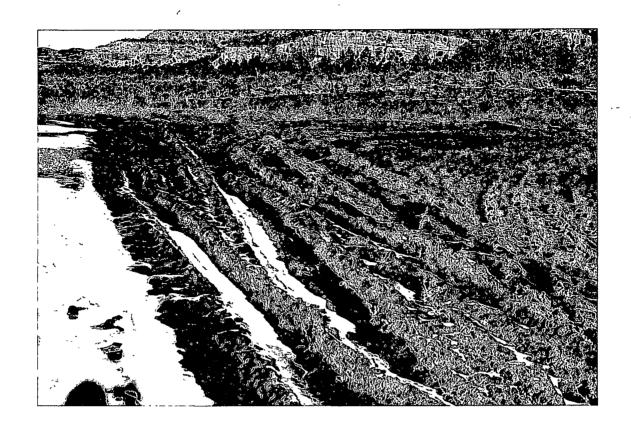
API# 30-039-30419

PERMIT #: 5231

MISSING DATA: PICTURES OF RECLAMATION ATTACHED: PICTURES OF RECLAMATION

RCVD JUN 25'12 OIL CONS. DIV. DIST. 3

Jamie Goodwin ConocoPhillips 505-326-9784





DATE: 10/22/12

WELL NAME: SAN JUAN 27-4 UNIT 54N API# 30-039-30419 PERMIT #: 5231 ATTACHED: PICTURES OF RECLAMATION RCVD OCT 25'12 OIL CONS. DIV. DIST. 3

Jamie Goodwin ConocoPhillips 505-326-9784



