District 1 4. 1625 N French Dr , Hobbs, NM 88240

1301 W Grand Ave , Artesia, NM 88210

 $1000\ Rio\ Brazos\ Rd$, Aztec, NM $\ 87410$

State of New Mexico Energy Minerals and Natural Resources

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

July 21, 2008

Form C-144

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

For permanent pits and exceptions submit to the Santa Fe

District IV 1220 S St Francis Dr., Santa Fe, NM 87505	Environmental Bureau office and provide a copy to the appropriate NMOCD District Office
	sed-Loop System, Below-Grade Tank, or
	ernative Method Permit or Closure Plan Application
Type of action: Permit of	of a pit, closed-loop system, below-grade tank, or proposed alternative method
X Closure	e of a pit, closed-loop system, below-grade tank, or proposed alternative method
Modific	cation to an existing permit
—	plan only submitted for an existing permitted or non-permitted pit, closed-loop system,
	grade tank, or proposed alternative method
••	Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request
•••	es not relieve the operator of liability should operations result in pollution of surface water, ground water or the of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances
Burlington Resources Oil & Gas Cor	mpany, LP OGRID#: 14538
Address. P.O. Box 4289, Farmington, NM 874	499
Facility or well name SAN JUAN 29-7 UNIT 3	30M
API Number. 30-039-30509	OCD Permit Number
U/L or Qtr/Qtr. O(SW/SE) Section 26	Township. 29N Range: 7W County. Rio Arriba
	6.692076 '°N Longitude 107.536341 °W NAD X 1927 1983
Surface Owner. X Federal State	Private Tribal Trust or Indian Allotment
X String-Reinforced	P&A Thickness 12 mil X LLDPE HDPE PVC Other Other Other Volume 4400 bbl Dimensions L 65' x W 45' x D 10'
3 Closed-loop System: Subsection H of 19 15 Type of Operation P&A Drilling a new P	ew well Workover or Drilling (Applies to activities which require prior approval of a permit or
Drying Pad Above Ground Steel Tank	
	hicknessmil LLDPE HDPE PVD Other 678910772
Liner Seams Welded Factory O	hicknessmil LLDPE HDPE PVD Other 5678910777
Below-grade tank: Subsection I of 19 15 17 1	II NMAC / RECEIVED
	e of fluid
Tank Construction material	2 OIL CONS. DIV DICT 2
Secondary containment with leak detection	Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off
Visible sidewalls and liner Visible	e sidewalls only Other
Liner Type Thicknessmil	Usible sidewalls, liner, 6-inch lift and automatic overflow shut-off e sidewalls only Other HDPE PVC Other
5 Alternative Method:	
Submittal of an exception request is required Except	tions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval

Form C-144

Oil Conservation Division



6		
Fencing: Subsection D of 19 15 17 11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks)		ľ
Charles and the second of the	titution on a have	mah)
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, ins	illulion or chui	rcnj
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)		
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		
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	sideration of an	proval
(Fencing/BGT Liner)		1
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.		
Caronal material land them 50 foot below the best on Sabe towns with a surround sit on below mode to the		Пы
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. NM Office of the State Engineer - tWATERS database search, USGS, Data obtained from nearby wells	Yes	
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake	Yes	
(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	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		
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	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	1 —	}
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map, Topographic map, Visual inspection (certification) of the proposed site	Yes	∐No
Within the area overlying a subsurface mine.		
- Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division	Yes	
Within an unstable area.	Yes	∏No
- Engineering measures incorporated into the design, NM Bureau of Geology & Mineral Resources, USGS, NM Geological		⊔ '
Society, Topographic map		_
Within a 100-year floodplain - FEMA map	Yes	∐No
1 Ditt i nimp	1	ſ

Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19 15 17 9 NMAC Instructions Each of the following items must be attached to the application Please indicate, by a check mark in the box, that the documents are attached				
Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19 15 17 9 NMAC				
Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19 15 17 9				
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19 15 17 10 NMAC				
Design Plan - based upon the appropriate requirements of 19 15 17 11 NMAC				
Operating and Maintenance Plan - based upon the appropriate requirements of 19 15 17 12 NMAC				
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 15 17 9 NMAC and 19 15 17 13 NMAC				
Previously Approved Design (attach copy of design) API or Permit				
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19 15 17 9 NMAC Instructions Each of the following items must be attached to the application Please indicate, by a check mark in the box, that the documents are attached				
Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19 15 17 9				
Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19 15 17 10 NMAC				
Design Plan - based upon the appropriate requirements of 19 15 17 11 NMAC				
Operating and Maintenance Plan - based upon the appropriate requirements of 19 15 17 12 NMAC				
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 15 17 9 NMAC and 19 15 17 13 NMAC				
Previously Approved Design (attach copy of design) API				
Previously Approved Operating and Maintenance Plan API				
Permanent Pits Permit Application Checklist: Subsection B of 19 15 17 9 NMAC				
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.				
Hydrogeologic Report - based upon the requirements of Paragraph (I) of Subsection B of 19 15 17 9 NMAC				
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19 15 17 10 NMAC				
Climatological Factors Assessment				
Certified Engineering Design Plans - based upon the appropriate requirements of 19 15 17 11 NMAC				
Dike Protection and Structural Integrity Design based upon the appropriate requirements of 19 15 17 11 NMAC				
Leak Detection Design - based upon the appropriate requirements of 19 15 17 11 NMAC				
Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19 15 17 11 NMAC				
Quality Control/Quality Assurance Construction and Installation Plan				
Operating and Maintenance Plan - based upon the appropriate requirements of 19 15 17 12 NMAC				
Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19 15 17 11 NMAC Nuisance or Hazardous Odors, including H2S, Prevention Plan				
Emergency Response Plan				
Oil Field Waste Stream Characterization				
Monitoring and Inspection Plan				
Erosion Control Plan				
Closure Plan - based upon the appropriate requirements of Subsection C of 19 15 179 NMAC and 19 15 1713 NMAC				
14				
Proposed Closure: 19 15 17 13 NMAC				
Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.				
Type Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System Alternative				
Proposed Closure Method Waste Excavation and Removal				
Waste Removal (Closed-loop systems only)				
On-site Closure Method (only for temporary pits and closed-loop systems)				
In-place Burial On-site Trench				
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)				
15				
Waste Excavation and Removal Closure Plan Checklist: (19 15 17 13 NMAC) Instructions: Each of the following items must be attached to the closure plan.				
Please indicate, by a check mark in the box, that the documents are attached.				
Protocols and Procedures - based upon the appropriate requirements of 19 15 17 13 NMAC Confirmation Sampling Plan (if applicable), based upon the appropriate requirements of Subsection F of 19 15 17 13 NMAC				
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				
Li sur annual and a special and appropriate requirements of baselessis of 5 17 17 17 17 17 17 17 17 17 17 17 17 17				

Form C-144 Oil Conservation Division Page 3 of 5

16				
Waste Removal Closure For Closed-loop Systems That Utilize Above Gre Instructions Please identify the facility or facilities for the disposal of liquids facilities are required	ound <u>Steel Tanks or Haul-off Bins Only;</u> (19 15 17 13 D NMAC) s, drilling fluids and drill cuttings. Use attachment if more than two			
Disposal Facility Name	Disposal Facility Permit #			
Disposal Facility Name	Disposal Facility Permit #			
Will any of the proposed closed-loop system operations and associated Yes (If yes, please provide the information No		service and		
Required for impacted areas which will not be used for future service and op Soil Backfill and Cover Design Specification - based upon the a Re-vegetation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirement	appropriate requirements of Subsection H of 19 15 17 13 NM. of Subsection I of 19 15 17 13 NMAC	AC		
17 Siting Criteria (Regarding on-site closure methods only: 19 15 17 Instructions Each siting criteria requires a demonstration of compliance in the clocertain siting criteria may require administrative approval from the appropriate disoffice for consideration of approval Justifications and/or demonstrations of equivalent	sure plan Recommendations of acceptable vource material are provided trict office or may be considered an exception which must be submitted to			
Ground water is less than 50 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search, USGS		Yes No		
Ground water is between 50 and 100 feet below the bottom of the buri- NM Office of the State Engineer - 1WATERS database search, USGS, I		Yes No		
	·			
Ground water is more than 100 feet below the bottom of the buried wa - NM Office of the State Engineer - iWATERS database search, USGS, I		Yes No		
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other (measured from the ordinary high-water mark)	er significant 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 che-Visual inspection (certification) of the proposed site, Aerial photo, satelli	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 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 appr. Within 500 feet of a wetland US Fish and Wildlife Wetland Identification map, Topographic map, Vi 	Yes No			
Within the area overlying a subsurface mine - Written confirantion or verification or map from the NM EMNRD-Mini		☐Yes ☐No		
Within an unstable area - Engineering measures incorporated into the design, NM Bureau of Geold	Yes No			
Topographic map Within a 100-year floodplain - FEMA map		☐Yes ☐No		
18	Each of the following items must be a attached to the class	ura plan Plaasa indicata		
On-Site Closure Plan Checklist: (19 15 17 13 NMAC) Instructions by a check mark in the box, that the documents are attached. Sting Criteria Compliance Demonstrations - based upon the ap	propriate requirements of 19 15 17 10 NMAC	ure plan. Please indicate,		
Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection F of 19 15 17 13 NMAC				
Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of 19 15 17 11 NMAC				
Construction/Design Plan of Temporary Pit (for in place burial of a drying pad) - based upon the 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				

Operator Application Contification
Operator Application Certification: I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief
Name (Print) Title
Signature Date
e-mail address Telephone
OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: OCD Permit Number:
Closure Report (required within 60 days of closure completion): Subsection K of 1915 1713 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 22, 2009
22
Closure Method: Waste Excavation and Removal 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
Ste Reclamation (Photo Documentation)
Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique
24 <u>Closure Report Attachment Checklist:</u> Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in the box, that the documents are attached. X Proof of Closure Notice (surface owner and division) X Proof of Deed Notice (required for on-site closure)
X Plot Plan (for on-site closures and temporary pits)
X Confirmation Sampling Analytical Results (if applicable)
Waste Material Sampling Analytical Results (if applicable)
Disposal Facility Name and Permit Number
Soil Backfilling and Cover Installation
X Re-vegetation Application Rates and Seeding Technique
X Site Reclamation (Photo Documentation)
On-site Closure Location Latitude 36.69221 °N Longitude 107.5365 °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) Crystal Tafoya Title Regulatory Tech
Signature Date 2/8/2016
e-mail address crystal tafoya@conocophillips.com Telephone 505-326-9837

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

Lease Name: SAN JUAN 29-7 UNIT 30M

API No.: 30-039-30509

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).

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

The pit was closed using onsite burial.

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

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

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

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

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

Notification is attached.

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

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

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

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

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

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

Components	Tests Method	Limit (mg/Kg)	Results
Benzene	EPA SW-846 8021B or 8260B	0.2	2.2 ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	169 ug/KG
TPH	EPA SW-846 418.1	2500	138 mg/kg
GRO/DRO	EPA SW-846 8015M	500	38.8 mg/Kg
Chlorides	EPA 300.1	1000/500	100 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: Burlington, BLM, SAN JUAN 29-7 UNIT 30M, UL-O, Sec. 26, Twn 29N, Rge 7W, API # 30-039-30509

Rogers, Rhonda S

From:

Rogers, Rhonda S Monday, December 15, 2008 8:52 AM Sent:

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

The following location temporary pit will be closed on-site. Please let me know if you have any questions. Thank you San Juan 29-7 Unit 30M San Juan 29-7 Unit 65M

Rhonda Regers
Regulatory Technician
ConocoPhillips - SJBU phone (505) 599-4018 e-mail rogerrs@conocophillips.com MSHRCT I 1625 H. Branch Dr., Hobba, R.M. 88345

State of New Mexico Energy, Minards & Salaral Resources Department

Revised October 12, 2005

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

Submit to Appropriate District Office State Lease — 4 Copies Fee Lease — 8 Copies

•

DISTRICT IF \$220 G. St. Prancis Dr., Senta Fo, HM 87865

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

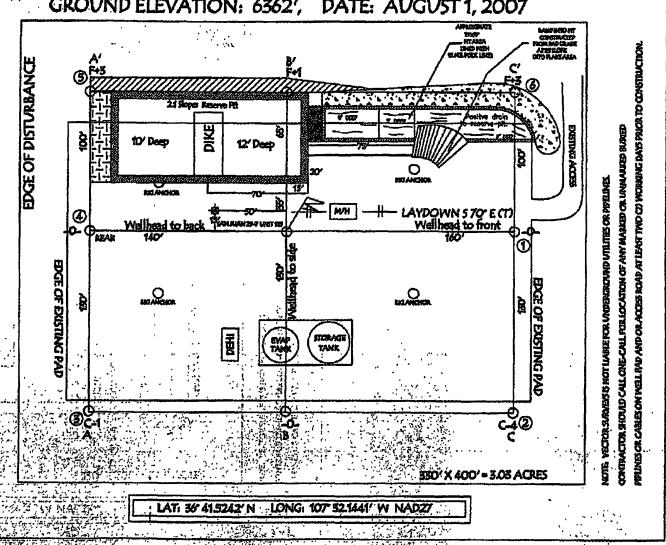
*AFI Bamber 30-039-	*Fool Code 71599 / 72319	Pool Same BASIN DAKOTA/BIANCO MES	ACHRICA
*Property Code 7465	*Property Hama SAN JUAN 29-7 UNIT		SOM
*00RID Ho. 14538	**************************************		e3es, Beselim

¹⁰ Surface Location VL er lot no. Feet from the Morth/South line Lot libs Township HANVE 29-N 0 26 7-¥ 930* SOUTH 1475 EAST. RIO ARRIBA " Bottom Hole Location If Different From Surface Horth/Smill Bus iot lân Fost from the 35 B 7-W 650 NORTH 1675 EAST. RIO ARRIBA 320

"NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE HEEN CONSOLIDATED.

18	or a non-standard	UNIT HAS BEEN APPROVED BY THE DIVISION
Surface LAT: 88-41.52AZ' N. LONG: 107-82.1441' W. NAD 1927 LAT: 88.592075 K LONG: 107.686947' W. HAD 1989	S 69' 65' 45' ' 4 6 2516.77	Patry Club / 8/28/07 Patry Clugston
Bottom Hole Lat: 38-41.2835 R. LONG: 10732.1887 V. Mad 1827 Lat: 38.687787 R. LONG: 107.687634 H.	sp-arees 35	SURVEYOR CERTIFICATION Josinda certify find the well inculting above on this plaif can at tenth was asserted in, and find the same or hose and correct to fine best of cap judget. B- I Retail
NAD 1983		Samuel Service Manager

BURLINGTON RESOURCES OIL & GAS COMPANY LP SANJUAN 29-7 UNIT 30M, 930' FSL & 1475' FEL SECTION 26, T-29-N, R-7-W, NMPM, RIO ARRIBA COUNTY, NM GROUND ELEVATION: 6362', DATE: AUGUST 1, 2007





EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client.	ConocoPhillips	Project #	96052-0026
Sample ID	Reserve Pit	Date Reported	08-24-09
Laboratory Number	51332	Date Sampled	08-18-09
Chain of Custody No ⁻	7735	Date Received	08-18-09
Sample Matrix.	Soil	Date Extracted	08-20-09
Preservative	Cool	Date Analyzed	08-21-09
Condition	Intact	Analysis Requested	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)	
Gasoline Range (C5 - C10)	6.6	0.2	
Diesel Range (C10 - C28)	32.2	0.1	
Total Petroleum Hydrocarbons	38.8	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 29-7 Unit 30M

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	08-21-09 QA/QC	Date Reported	08-24-09
Laboratory Number	51360	Date Sampled	N/A
Sample Matrix	Methylene Chloride	Date Received	N/A
Preservative	N/A	Date Analyzed	08-21-09
Condition	N/A	Analysis Requested	TPH

	I-Cal Date	I-Cal RF:	C-Cal RF:	% Difference	Accept Range
Gasoline Range C5 - C10	05-07-07	1 0326E+003	1 0330E+003	0.04%	0 - 15%
Diesel Range C10 - C28	05-07-07	1 0208E+003	1 0212E+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	246	98.4%	75 - 125%
Diesel Range C10 - C28	ND	250	248	99.2%	75 - 125%

ND - Parameter not detected at the stated detection limit

References

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

SW-846, USEPA, December 1996

Comments

QA/QC for Samples 51330 - 51334, 51347, and 51360 - 51361.

Analyst



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client	ConocoPhillips	Project #	96052-0026
Sample ID	Reserve Pit	Date Reported	08-24-09
Laboratory Number	51332	Date Sampled	08-18-09
Chain of Custody	7735	Date Received	08-18-09
Sample Matrix ⁻	Soil	Date Analyzed	08-21-09
Preservative	Cool	Date Extracted	08-20-09
Condition	Intact	Analysis Requested	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Danasa	2.2	0.0
Benzene Toluene	2.2 36.0	0.9
	36.0 12.4	1.0 1.0
Ethylbenzene n m Yylono	70.1	1.0
p,m-Xylene o-Xylene	47.8	0.9
Total BTEX	169	

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 29-7 Unit 30M

Analyst

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client	N/A	Project #	N/A
Sample ID	08-21-BT QA/QC	Date Reported	08-24-09
Laboratory Number	51360	Date Reported Date Sampled	N/A
Sample Matrix	Soil	Date Received	N/A
•			
Preservative	N/A	Date Analyzed	08-21-09
Condition	N/A	Analysis	BTEX

Calibration and Detection Limits (ug/L)	i I-Cal RE	C-Cal RF	%Diff. je 0 - 15%	Blank Conc.	Detect.
Benzene	4 0830E+006	4 0912E+006	0.2%	ND	0.1
Toluene	3 7996E+006	3 8072E+006	0.2%	ND	0.1
Ethylbenzene	3 3761E+006	3 3829E+006	0.2%	ND	0.1
p,m-Xylene	8 7153E+006	8 7328E+006	0.2%	ND	0.1
o-Xylene	3 2336E+006	3 2401E+006	0.2%	ND	0.1

Duplicate Conc. (ug/Kg)	Sample Do	uplicate	%Diff:	Accept Range	Detect: Limit
Benzene	3.9	3.6	7.7%	0 - 30%	0.9
Toluene	9.0	9.4	4.4%	0 - 30%	1.0
Ethylbenzene	8.3	7.7	7.2%	0 - 30%	1.0
p,m-Xylene	17.7	17.3	2.3%	0 - 30%	1.2
o-Xylene	11.4	10.6	7.0%	0 - 30%	0.9

Spike Conc. (ug/Kg)	Sample Amo	unt Spiked Spik	ed Sample	% Recovery	: Accept Range
Benzene	3.9	50.0	53.1	98.5%	39 - 150
Toluene	9.0	50.0	58.5	99.2%	46 - 148
Ethylbenzene	8.3	50.0	56.8	97.4%	32 - 160
p,m-Xylene	17.7	100	109	92.4%	46 - 148
o-Xylene	11.4	50.0	59.7	97.2%	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 51330 - 51334, 51343, 51345, 51347, and 51360.

Review

Client [.]	ConocoPhillips	Project #.	96052-0026
Sample ID	Reserve Pit	Date Reported	08-24-09
Laboratory Number:	51332	Date Sampled:	08-18-09
Chain of Custody No	7735	Date Received	08-18-09
Sample Matrix	Soil	Date Extracted.	08-20-09
Preservative.	Cool	Date Analyzed.	08-20-09
Condition	Intact	Analysis Needed	TPH-418.1

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

Total Petroleum Hydrocarbons

138

13.2

ND = Parameter not detected at the stated detection limit

References

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

and Waste, USEPA Storet No 4551, 1978.

Comments:

San Juan 29-7 Unit 30M.

Analyst

Threaten Walters
Review



EPA METHOD 418.1 TOTAL PETROLEUM HYROCARBONS QUALITY ASSURANCE REPORT

Client.	QA/QC	Project #.	N/A
Sample ID [.]	QA/QC	Date Reported	08-24-09
Laboratory Number:	08-20-TPH QA/QC 51322	Date Sampled	N/A
Sample Matrix	Freon-113	Date Analyzed	08-20-09
Preservative [.]	N/A	Date Extracted ⁻	08-20-09
Condition [.]	N/A	Analysis Needed	TPH

Calibration		C-Cal Date	I-Cal RF	C-Cal RF.		Accept. Range
	08-03-09	08-20-09	1,380	1,490	8.0%	+/- 10%

Blank Conc. (mg/Kg):		Concentration	and the second	Detection Limi	t
TPH		ND		13.2	
Duplicate Conc. (mg/Kg)		Sample	Duplicate	% Difference	Accept Range
ТРН		331	276	16.7%	+/- 30%
Spike Conc. (mg/Kg)	Sample	Spike Added	Snike Result	% Recovery	Accept Range

331 2,000 2,260 97.0% 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 51322, 51330 - 51334 and 51347.



Chloride

Client:	ConocoPhillips	Project #	96052-0026
Sample ID.	Reserve Pit	Date Reported:	08-26-09
Lab ID# [·]	51332	Date Sampled:	08-18-09
Sample Matrix	Soil	Date Received:	08-18-09
Preservative:	Cool	Date Analyzed:	08-21-09
Condition:	Intact	Chain of Custody:	7735

Parameter		Co	ncentra	tion (ı	mg/K	g)

Total Chloride 100

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.

San Juan 29-7 Unit 30M. Comments:

Submit To Appropria Two Copies	ite District Of	ffice		State of New Mexico						Form C-105							
District I 1625 N French Dr,	Hobbe NM 8	9240		Energy, Minerals and Natural Resources						July 17, 2008							
District II										1. WELL API NO. 30-039-30509							
1301 W Grand Aver District III				Oil Conservation Division						2 Type of Lease							
1000 Rio Brazos Rd District IV						20 South S				r.	☐ STATE ☐ FEE ☒ FED/INDIAN						
1220 S St Francis D	Or , Santa Fe,	NM 87505				Santa Fe, 1	NM :	87505	5			3 State Oil & SF-078425		Lease No			
WELLO	OMPLE	TION	OR F	RECOMPLETION REPORT AND LOG									de K	(P6) (F)			
4 Reason for film			<u> </u>	<u></u>		LIIOIVIL		<u> </u>				5 Lease Nam					
☐ COMPLETION	N DEDAE	OT (Eill in	hover	#1 thron	ah #21	for State and Ea	a walle	(ulan				SAN JUAN 29		NIT			
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#33, attach this an	d the plat to										/or						
7 Type of Compl NEW W		VORKOV	er 🗇	DEEPE	NING	□PLUGBAC	к П	DIFFER	EN	T RESERV	OIR	R □ OTHER					
8 Name of Operat	or											9 OGRID		·-·			
Burlington Resour 10 Address of Op		s Compan	y, LP			•			_	··· ·		14538 11 Pool name	or W	/ıldcat			
				,													
12.Location	Unit Ltr	Section		Towns	hıp	Range	Lot		Т	Feet from t	he	N/S Line	Fee	t from the	TΕΛ	W Line	County
Surface:					<u> </u>				\dashv		\dashv				+	,	, , ,
BH:									-+						+	<u> </u>	
13 Date Spudded	14 Date	TD Reac	hed	15 E	Date Rig	Released	I	1	6 1	Date Compl	eted	Ready to Proc	luce)	1	7 Ele	vations (DF	and RKB,
	1				9/2009									R	T, GR	R, etc)	
18 Total Measure	d Depth of	Well		19 P	lug Bac	ck Measured De	pth	2	20	Was Direct	iona	d Survey Made	•	21 Typ	e Ele	ctric and Ot	her Logs Run
22 Producing Inte	rval(s), of the	his comple	tion - T	Гор, Bot	tom, Na	ame											
23					CAS	ING REC	ORI	D (Re	po	rt all str	ring	gs set in w	ell)				
CASING SIZ	E	WEIGH	T LB /F			DEPTH SET				LE SIZE		CEMENTIN		CORD		AMOUNT	PULLED
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24.					LIN	ER RECORD					25			NG REC			
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26 Perforation i	record (inter	val, size, a	and nun	nber)		<u> </u>		27 A	CI	D, SHOT,	FR	ACTURE, CE	ME	NT, SQU	EEZ	E, ETC	
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28							PRO	DDUC	CT	TION		<u> </u>					
Date First Product	ion	F	Product	ion Metl	hod (Flo	owing, gas lift, p)	Well Status	(Pro	od or Shui	- <i>in)</i>		-
1																	
Date of Test	Hours Te	ested	Cho	ke Size		Prod'n For Test Period		Oıl - E	3bl		Gas	s - MCF	W	/ater - Bbl		Gas - C	Oil Ratio
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Press				Hour Rate													
29 Disposition of	Gas (Sold, 1	used for fu	el, veni	ted, etc)									30	Test Witn	essed	Ву	
31 List Attachmen	nts																
32 If a temporary	pit was use	d at the we	ell, attac	ch a plat	with th	e location of the	tempo	orary pit									
33 If an on-site bu	ırial was us	ed at the w	ell, rep	ort the e	xact loc	cation of the on-	site bu	rial			-						
I hereby certify	that the			221°N		gitude 107 5365					lota	to the best o	f m-	knowla	daa	and believ	r
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E-mail Addres	s crystal.													١٦	,		

ConocoPhillips

PIt Closure Form:	
Date: 13/22/09	
Well Name: SJ 29-7#30M .	-
Footages: 930fSL 1475 FEL	Unit Letter:
Section: 26, T-29-N, R-7-W, County: Roy	Arih State: Nm
Contractor Closing Pit: Acc Sevices	
Construction inspector: Stande	Date: 10/22/09
Inspector Signature:	

Tafoya, Crystal

From: Silverman, Jason M

Sent: Thursday, October 15, 2009 11 14 AM

To: Mark Kelly, Robert Switzer, Sherrie Landon

Cc: 'acedragline@yahoo com', 'bko@digii net', 'tevans48@msn com', Becker, Joey W, Bonilla,

Amanda, 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, Richards, Brian; Silverman, Jason M, Smith, Randall O, Spearman, Bobby E, Stamets, Steve A, Thacker, LARRY, Work, Jim A, Elmer Perry, Faver Norman (faverconsulting@yahoo com), Jared Chavez, Scott Smith; Smith Eric (sconsulting eric@gmail com); 'Steve McGlasson', 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 29-7 Unit 30M

Importance: High

Attachments: San Juan 29-7 unit 30M pdf

ACE SERVICES will move a tractor to the San Juan 29-7 Unit 30M on Tuesday,

October 20th, 2009 to start the Reclamation Process.

Please contact Steve McGlasson (330-4183) if you have any questions or need further assistance.

Thanks, Jason Silverman

Burlington Resources Well - Network #: 10199556

Rio Arriba County, NM

SAN JUAN 29-7 UNIT 30M – BLM surface / BLM minerals

Twin: San Juan 29-7 unit 123 930' FSL, 1475' FEL SEC. 26, T29N, R07W

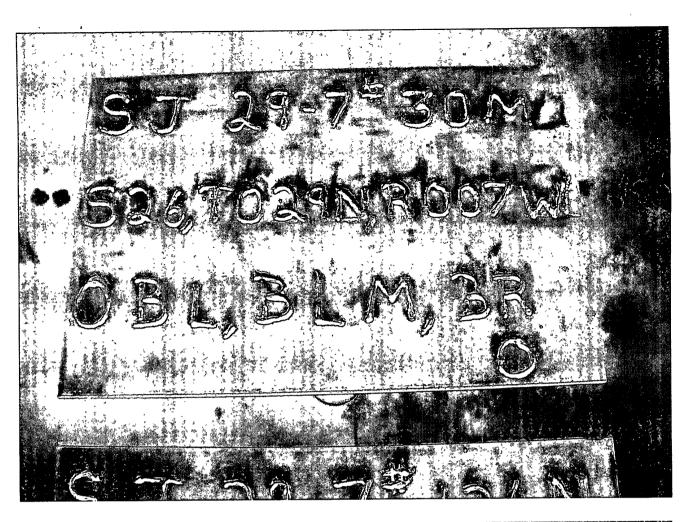
Unit Letter 'O'

Lease #: NM SF-078425

Latitude: 36° 41 min 31.47360 sec N (NAD 83) Longitude: 107° 32 min 10.82760 sec W (NAD83)

Elevation: 6362' API #: 30-039-30509

Jason Silverman -----Construction Technician
ConocoPhillips Company - SJBU





WELL PAD SAFETY AND ENVIRONMENTAL CHECK LIST

WELL NAME: San Juan 29-7 Unit 30M

API#: 30-039-30509

DATE	INSPECTOR	SAFETY	LOCATION	PICTURES	COMMENTS
0/40/00		CHECK	CHECK	TAKEN	ODOGOSIDE TO DEDAID HOLES
2/16/09	Rodney Woody	X	X		CROSSFIRE TO REPAIR HOLES
3/16/09	Art Sanchez	X	Х	Х	Surface casing has been set
3/23/09	Art Sanchez	X	Х	Х	
6/15/09	Art Sanchez	Х	Х	X	Called Crossfire to repair fence.
7/29/09	Scott Smith	Х	Х	X	Fence not properly mended where cut; liner in good condition
8/17/09	Elmer Perry	X	Х	Х	Sign on location.

RCVD JUN 22 '12 OIL CONS. DIV.

WELL NAME: SAN JUAN 29-7 UNIT 30M

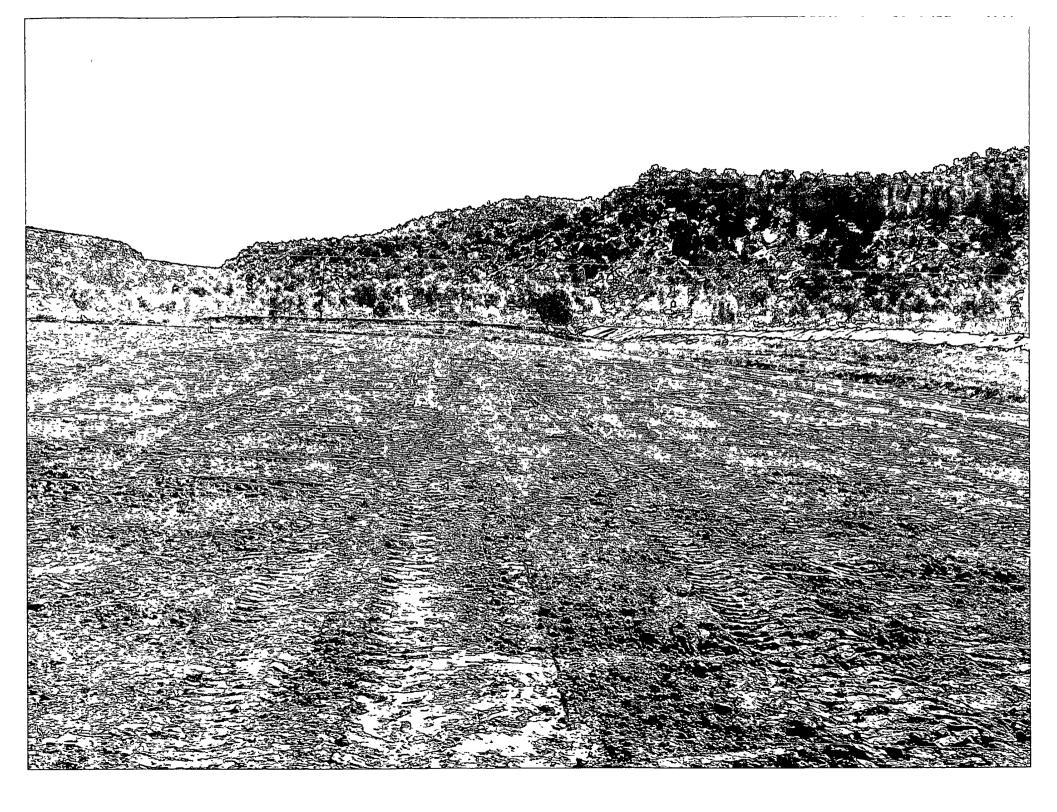
API# 30-039-30509

DATE: 6/19/12

1 >

PERMIT #: 5193 DIST. 3

MISSING DATA: PICTURES OF RECLAMATION ATTACHED: PICTURES OF RECLAMATION



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