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

District II 1301 W. Grand Ave., Artesia, NM 88210 District III

Department Oil Conservation Division 1220 South St. Francis Dr. For temporary pits, closed-loop sytems, and below-grade tanks, submit to the appropriate NMOCD District Office.

Surface Owner: X Federal State Private Tribal Trust or Indian Allotment State Private Tribal Trust or Indian Allotment	District IV	Santa Fe, NM 87505	For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the
Proposed Alternative Method Permit or Closure Plan Application Type of action:		1 1 C . D 1	
Type of action:			
Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method Modification to an existing permit Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system, below-grade tank, or proposed alternative method	Floposed A	iternative Wethod Permit o	or Closure Plan Application
Modification to an existing permit	Type of action: Peri	mit of a pit, closed-loop system, below	w-grade tank, or proposed alternative method
Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system, below-grade tank, or proposed alternative method Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative required by the permitted of the approval releve the operator of lishing should operations result in pollution of surface water, ground water or the environment. Nor does approval releve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.	X Clo	sure of a pit, closed-loop system, belo	ow-grade tank, or proposed alternative method
below-grade tank, or proposed alternative method Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative requirements. Please be advised that approval of his respect does not releve the operator of bability should operations result in pollution of surface water, ground water or the environment. Nor does approval releve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances. Operator: Burlington Resources Oil & Gas Company, LP	Mod	diffication to an existing permit	
Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances. Deparator: Burlington Resources Oil & Gas Company, LP OGRID#: 14538 OCD Permit Number: 30-039-30428 OCD Permit Number: JAL or Qtr/Qtr: N(SESW) Section: 35 Township: 29N Range: 7W County: Rio Arriba Center of Proposed Design: Latitude: 36-406369 °N Longitude: 107-32625 °W NAD: 1927[X] Interpolation of the private of	1	-	
environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances. Operator: Burlington Resources Oil & Gas Company, LP	Instructions: Please submit one application	n (Form C-144) per individual pit, cl	losed-loop system, below-grade tank or alternative request
Operator: Burlington Resources Oil & Gas Company, LP OGRID#: 14538 Address: P.O. Box 4289, Farmington, NM 87499 Facility or well name: SAN JUAN 29-7 UNIT 30N API Number: 30-039-30428 OCD Permit Number: U/L or Qtr/Qtr: NSE/SW) Section: 35 Township: 29N Range: 7W County: Rio Arriba Center of Proposed Design: Latitude: 36.406369 °N Longitude: 107.32625 °W NAD: 1927 XI Surface Owner: X Federal State Private Tribal Trust or Indian Allotment 2 X Pit: Subsection F or G of 19.15.17.11 NMAC Temporary: X Drilling Workover Permanent Emergency Cavitation P&A X Lined Unlined Liner type: Thickness 12 mil X LLDPE HDPE PVC Other X String-Reinforced Liner Seams: X Welded X Factory Other Volume: 4400 bbl Dimensions I, 65' x W 45' x D 1 3 Closed-loop System: Subsection H of 19.15.17.11 NMAC Type of Operation: P&A Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) Drying Pad Above Ground Steel Tanks Haul-off Bins Other Lined Unlined Liner type: Thickness mil LLDPE HDPE PVD Other Lined Unlined Liner type: Thickness mil LLDPE HDPE PVD Other Liner Seams: Welded Factory Other 4 Below-grade tank: Subsection I of 19.15.17.11 NMAC Volume: bbl Type of fluid: Tank Construction material: Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off Visible sidewalls and liner Visible sidewalls only Other		•	•
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Facility or well name: SAN JUAN 29-7 UNIT 30N API Number: 30-039-30428 OCD Permit Number: U/L or Qtr/Qtr: N(SE/SW) Section: 35 Township: 29N Range: 7W County: Rio Arriba Center of Proposed Design: Latitude: 36.406369 °N Longitude: 107.32625 °W NAD: 1927 \text{ 1} Surface Owner: X Federal State Private Tribal Trust or Indian Allotment 2 X Pit: Subsection For G of 19.15.17.11 NMAC Temporary: Drilling Workover Permanent Emergency Cavitation P&A X Lined Unlined Liner type: Thickness 12 mil X LLDPE HDPE PVC Other X String-Reinforced Liner Scams: X Welded X Factory Other Volume: 4400 bbl Dimensions L 65' x W 45' x D 1 3 Closed-loop System: Subsection H of 19.15.17.11 NMAC Type of Operation: P&A Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit on notice of intent) Drying Pad Above Ground Steel Tanks Haul-off Bins Other Liner Scams: Welded Factory Other 4 Below-grade tank: Subsection I of 19.15.17.11 NMAC Volume: bbl Type of fluid: Tank Construction material: Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off Visible sidewalls and liner Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off Visible sidewalls and liner Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off Visible sidewalls and liner Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off	Operator: Burlington Resources Oil & Gas	Company, LP	OGRID#: 14538
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Conter of Proposed Design: Latitude: 36.406369 °N Longitude: 107.32625 °W NAD: 1927 X 1 Surface Owner: X Federal State Private Tribal Trust or Indian Allotment Surface Owner: X Federal State Private Tribal Trust or Indian Allotment	Facility or well name: SAN JUAN 29-7 UNI	IT 30N	
Conter of Proposed Design: Latitude: 36.406369 °N Longitude: 107.32625 °W NAD: 1927 X 1 Surface Owner: X Federal State Private Tribal Trust or Indian Allotment Surface Owner: X Federal State Private Tribal Trust or Indian Allotment	API Number: 30-039-30	428 OCD Perm	mit Number:
Center of Proposed Design: Latitude: 36.406369 °N Longitude: 107.32625 °W NAD: 1927 X Surface Owner: X Federal State Private Tribal Trust or Indian Allotment 2 X Pit: Subsection F or G of 19.15.17.11 NMAC		5 Township: 29N Rang	ge: 7W County: Rio Arriba
Surface Owner: X Federal State Private Tribal Trust or Indian Allotment Surface Owner: X Federal State Private Tribal Trust or Indian Allotment		' <u></u> '	
Repertment Emergency Cavitation P&A Liner type: Thickness 12 mil X LLDPE HDPE PVC Other			
Closed-loop System: Subsection H of 19.15.17.11 NMAC Type of Operation: P&A Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit of notice of intent) Drying Pad Above Ground Steel Tanks Haul-off Bins Other Lined Unlined Liner type: Thickness mil LLDPE HDPE PVD Other Liner Seams: Welded Factory Other Below-grade tank: Subsection I of 19.15.17.11 NMAC Volume: bbl Type of fluid: Tank Construction material: Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off Visible sidewalls and liner Visible sidewalls only Other	Permanent Emergency Cavitation X Lined Unlined Liner type: X String-Reinforced	Thickness 12 mil X LLI	
Below-grade tank: Subsection I of 19.15.17.11 NMAC Volume:	Closed-loop System: Subsection H of I	g a new well Workover or Drilling (A	Applies to activities which require prior approval of a permit or
Below-grade tank: Subsection 1 of 19.15.17.11 NMAC Volume: bbl Type of fluid: Tank Construction material: Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off Visible sidewalls and liner Visible sidewalls only Other	Lined Unlined Liner type:	ThicknessmilLLD	70 -WEI
Volume: bbl Type of fluid: Tank Construction material: Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off Visible sidewalls and liner Visible sidewalls only Other	·	17 11 NMAC	F RE02 2010
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Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off Visible sidewalls and liner Visible sidewalls only Other			/& OIL CONS. DIV.
Visible sidewalls and liner Visible sidewalls only Other Liner Type: Thickness mil HDPE PVC Other		Visible sidewalls, liner, 6-inch lif	ft and automatic overflow shut-off
Liner Type: ThicknessmilHDPEPVCOther			3742526275
·· e Led Led East			Other
	V 1		

Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

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)	·		
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 Fc Environmental Bureau office for consider (Fencing/BGT Liner)	eration of appro	val.	
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.			
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes	□No	
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	Yes	□No	
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	□No	
(Applies to temporary, emergency, or cavitation pits and below-grade tanks) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	NA		
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	No	
(Applied to permanent pits) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	□NA		
Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.	Yes	□No	
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site.			
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended - Written confirmation or verification from the municipality; Written approval obtained from the municipality	Yes	No	
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	Yes	□No	
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division	Yes	□No	
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological	Yes	□No	
Society; Topographic map	□ Vac	□No	
Within a 100-year floodplain - FEMA map	Yes		

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Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment ChecklistSubsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.			
Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC			
Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9			
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC			
Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC			
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC			
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of			
19.15.17.9 NMAC and 19.15.17.13 NMAC			
Previously Approved Design (attach copy of design) API or Permit			
12			
Closed-loop Systems Permit Application Attachment Checklist:Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.			
Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9			
Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC			
Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC			
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC			
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC			
Previously Approved Design (attach copy of design) API			
Previously Approved Operating and Maintenance Plan API			
Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC			
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.			
Hydrogeologic Report - based upon the requirements of Paragraph (I) of Subsection B of 19.15.17.9 NMAC			
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC			
Climatological Factors Assessment			
Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC			
Dike Protection and Structural Integrity Design: based upon the appropriate requirements of 19.15.17.11 NMAC			
Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC			
Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC			
Quality Control/Quality Assurance Construction and Installation Plan			
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC			
Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Nuisance or Hazardous Odors, including H2S, Prevention Plan			
Emergency Response Plan			
Oil Field Waste Stream Characterization			
Monitoring and Inspection Plan			
Erosion Control Plan			
Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC			
Proposed Closure: 19.15.17.13 NMAC			
Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.			
Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System Alternative			
Proposed Closure Method: Waste Excavation and Removal			
Waste Removal (Closed-loop systems only)			
On-site Closure Method (only for temporary pits and closed-loop systems)			
In-place Burial On-site Trench			
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)			
15 West Francisis and Barronal Clause Plan Charlifet (0.15.17.12.NMAC) Instructions From of the following items must be attached to the electrical law.			
Waste Excavation and Removal Closure Plan Checklist (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached.			
Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC			
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC			
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)			
Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC			
Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC			
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC			

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16			
Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Talestructions: Please identify the facility or facilities for the disposal of liquids, drilling fluid			
facilities are required.	THE THE PLANT		
	posal Facility Permit #:		
	oosal Facility Permit #:		
Will any of the proposed closed-loop system operations and associated activities Yes (If yes, please provide the information No	occur on or in areas that will n be used for future s	ervice and	
Required for impacted areas which will not be used for future service and operations: Soil Backfill and Cover Design Specification - based upon the appropriate Re-vegetation Plan - based upon the appropriate requirements of Subsection	-	1AC	
Site Reclamation Plan - based upon the appropraite requirements of Subsect	ion G of 19.15.17.13 NMAC		
17 <u>Siting Criteria (Regarding on-site closure methods only:</u> 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recomm certain siting criteria may require administrative approval from the appropriate district office or may office for consideration of approval. Justifications and/or demonstrations of equivalency are required	be considered an exception which must be submitted to the San	ata Fe Environmental Bureau	
Ground water is less than 50 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS: Data obtained	I from nearby wells	Yes No	
Ground water is between 50 and 100 feet below the bottom of the buried waste		Yes No	
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained	from nearby wells	□N/A	
Ground water is more than 100 feet below the bottom of the buried waste.		☐Yes ☐No	
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained	from nearby wells	N/A	
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant (measured from the ordinary high-water mark).	watercourse or lakebed, sinkhole, or playa lake	Yes No	
- Topographic map; Visual inspection (certification) of the proposed site			
Within 300 feet from a permanent residence, school, hospital, institution, or church in exist - Visual inspection (certification) of the proposed site; Aerial photo; satellite image	ence at the time of initial application.	Yes No	
.*		Yes No	
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than fiv purposes, or within 1000 horizontal fee of any other fresh water well or spring, in existence - NM Office of the State Engineer - iWATERS database; Visual inspection (certification)	at the time of the initial application.		
Within incorporated municipal boundaries or within a defined municipal fresh water well fie pursuant to NMSA 1978, Section 3-27-3, as amended.		Yes No	
 Written confirmation or verification from the municipality: Written approval obtained Within 500 feet of a wetland 	a from the municipality	∏Yes ∏No	
- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection	on (certification) of the proposed site		
Within the area overlying a subsurface mine. - Written confirantion or verification or map from the NM EMNRD-Mining and Mine	ral Division	YesNo	
Within an unstable area.	an Division	∏Yes ∏No	
- Engineering measures incorporated into the design; NM Bureau of Geology & Minera Topographic map	al Resources; USGS; NM Geological Society;	السما السما	
Within a 100-year floodplain FEMA map		Yes No	
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of a by a check mark in the box, that the documents are attached.	the following items must bee attached to the closs	ure plan. Please indicate,	
Siting Criteria Compliance Demonstrations - based upon the appropriate r	equirements of 19.15.17.10 NMAC		
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			

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19 '
Operator Application Certification:
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.
Name (Print): Title:
e-mail address: Telephone:
20 OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment)
OCD Representative Signature: Approval Date: 3/4/11
Title: OCD Permit Number:
21
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: July 11, 2008
A Closure Completion Date. Stary 11, 2000
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 compliance to the items below) No
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)
X Proof of Deed Notice (required for on-site closure)
X Plot Plan (for on-site closures and temporary pits)
X Confirmation Sampling Analytical Results (if applicable)
Waste Material Sampling Analytical Results (if applicable)
X Disposal Facility Name and Permit Number
X Soil Backfilling and Cover Installation
X Re-vegetation Application Rates and Seeding Technique
X Site Reclamation (Photo Documentation)
On-site Closure Location: Latitude: 36.6786 °N Longitude: 107.3842 °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.
те стоят е сотрыез with an applicable crostice regimements and continuous specified in the approved crostice plan.
Name (Print): Title: Staff Regulatory Technician
Michille Million VIII
Signature: Date:
e-mail address: marie.e.jaramillo@conocophillips.com Telephone: 505-326-9865
e-mail address: marie.e.jaranjillo@conocophillips.com Telephone: 505-326-9865

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

Lease Name: SAN JUAN 29-7 UNIT 30N

API No.: 30-039-30428

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

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

General Plan:

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

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

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

The pit was closed using onsite burial.

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

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

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

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

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

Notification is attached.

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

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

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

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

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

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

Components	Tests Method	Limit (mg/Kg)	Results
Benzene	EPA SW-846 8021B or 8260B	0.2	ND ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	ND ug/kG
TPH	EPA SW-846 418.1	2500	848mg/kg
GRO/DRO	EPA SW-846 8015M	500	5.7 mg/Kg
Chlorides	EPA 300.1	(1000)/500	177 mg/L

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

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

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

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

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

Dig and Haul was not required.

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

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

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

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

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

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

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

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

The plate will be easily removable and a four foot tall riser will be threaded into the top of the collar marker and welded around the base with the following operator's information at the time of all wells on the pad are abandoned. The riser will be labeled: BR, BLM, San Juan 29-7 Unit 30N, UL-N, Sec. 35, T 29N, R 7W, API # 30-039-30428.

From:

Tafoya, Crystal < Crystal. Tafoya@conocophillips.com>

Sent:

Wednesday, March 04, 2009 11:07 AM

To:

Sessions, Tamra D < Tamra.D. Sessions@conocophillips.com>

Subject:

FW: OCD Pit Closure Notification

From:

Tafoya, Crystal

Sent:

Thursday, July 10, 2008 8:16 AM

To: Subject: 'mark_kelly@nm.blm.gov' OCD Pit Closure Notification

The following temporary pits will be closed on-site. The new OCD Pit Rule 17 requires the surface owner be notified. Please feel free to contact me at any time if you have any questions. Thank you!

Allison Unit 2B

Allison Unit 40N

Angel Peak B 27E

Ballard 11F

Cain 725S

Canyon Largo Unit 250N

Canyon Largo Unit 279E

Canyon Largo Unit 288E

Canyon largo Unit 297E

Canyon Largo Unit 465E

Carson SRC 4E

Day B 4P

Day B 5A

East 17S

EPNG A 1B

EPNG B 1M

Federal A 1E

Filan 5M

Filan 5N

Fogelson 4 100

Fogelson 4 100S

Grambling C 202S

Hagood 19

Hamner 9S

Hardie 4P

Hare 295

Heaton Com 100

Helms Federal 1G

Howell 12

Huerfanito Unit 103F

Huerfanito Unit 29S

Huerfanito Unit 39S

Huerfanito Unit 47S

Huerfanito Unit 50E

Huerfanito Unit 75E

Huerfanito Unit 83E

Huerfanito Unit 87E

Huerfanito Unit 90E

Huerfanito Unit 90M

Huerfanito Unit 98S

Huerfano Unit 108F

Huerfano Unit 282E

Huerfano unit 305

Huerfano unit 307

Huerfano Unit 554

Johnston Federal 24S

King 3

Lackey A Com 100S

Lambe 1C

Lambe 7S

Lively 8M

Lloyd A 100

Lloyd A 100S

Martin 1,00

McCord B 1F

McDurmitt Com 100S

McManus 13R

Mitchell 1S

Morris A 14

Newberry B 1N

Newsom B 503

Newsom B 8N

Pierce A 210S

Roelofs 1N

San Juan 27-4 Unit 132G

San Juan 27-4 Unit 132M

San Juan 27-4 Unit 139N

San Juan 27-4 Unit 140B

San Juan 27-4 Unit 141M

San Juan 27-4 Unit 147Y

San Juan 27-4 Unit 153B

San Juan 27-4 Unit 22M

San Juan 27-4 Unit 38P

San Juan 27-4 Unit 41N

San Juan 27-4 Unit 42N

San Juan 27-4 Unit 569N

San Juan 27-4 Unit 59N

San Juan 27-4 Unit 60M

San Juan 27-5 Unit 113F

San Juan 27-5 Unit 59N

San Juan 27-5 Unit 84N

San Juan 27-5 unit 901

San Juan 27-5 Unit 902

San Juan 27-5 Unit 903

San Juan 27-5 Unit 904

San Juan 27-5 Unit 905

San Juan 27-5 Unit 906

San Juan 27-5 Unit 907

San Juan 27-5 Unit 908

San Juan 27-5 Unit 909

San Juan 27-5 Unit 910

San Juan 27-5 Unit 912

San Juan 27-5 Unit 913

San Juan 27-5 Unit 914

San Juan 27-5 Unit 915

San Juan 27-5 Unit POW 916

San Juan 28-4 Unit 27M

San Juan 28-5 Unit 54F

San Juan 28-5 Unit 62E

San Juan 28-5 Unit 63M

San Juan 28-5 Unit 76N

San Juan 28-5 Unit 77N

San Juan 28-6 Unit 113N

San Juan 28-6 Unit 459S San Juan 28-7 Unit 151E

San Juan 28-7 Unit 195P

Sali Juan 20-7 Onit 1951

San Juan 29-6 Unit 22N

San Juan 29-6 Unit 8M

San Juan 29-7 Unit 30N

San Juan 29-7 Unit 57E

San Juan 29-7 unit 587

San Juan 29-7 Unit 588

San Juan 29-7 unit 589

San Juan 29-7 Unit 60N

San Juan 29-7 unit 67M

San Juan 29-7 Unit 70M

San Juan 30-5 Unit 27F

San Juan 30-5 Unit 71F

San Juan 50-5 Onit / II

San Juan 30-5 Unit 73N San Juan 30-6 Unit 441S

San Juan 31-6 Unit 24F

San Juan 51-0 Onit 241

San Juan 31-6 Unit 27M

San Juan 31-6 Unit 31P

San Juan 31-6 Unit 39M

San Juan 31-6 Unit 3M

San Juan 31-6 Unit 45N

San Juan 31-6 Unit 49P San Juan 31-6 Unit 4N

San Juan 31-6 Unit 4P

San Juan 31-6 Unit 6F

San Juan 31-6 Unit 7M

San Juan 31-6 Unit 8N

San Juan 32-7 Unit 18M

San Juan 32-7 Unit 19A

San Juan 32-7 Unit 71A

San Juan 32-7 Unit Com 20

San Juan 32-8 Unit 18N

San Juan 32-8 Unit 30M

San Juan 32-8 Unit 49M

Storey B LS 100

Storey B LS 100S

Sunray E 221S

Sunray G 2C Vaughn 15N Wood 3M Wood 3N

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

Phone: (505) 326-9837 Email: Crystal.Tafoya@conocophillips.com DISTRICT I 1625 N. French Dr., Hobbs, N.M. 88240 State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102 Revised October 12, 2005

DISTRICT II 1301 West Grand Avenue, Artesia, N.M. 88210 OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office State Lease — 4 Copies Fee Lease — 3 Copies

DISTRICT III 1000 Rio Brazos Rd., Aztec, N.M. 67410

☐ AMENDED REPORT

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

	¹ API Number	Pool Code BASIN DAKOTA/BLANCO MESAVERDE
	⁴ Property Code	*Property Name SAN JUAN 29-7 UNIT 30N
	70GRID No.	Operator Name BURLINGTON RESOURCES OIL AND GAS COMPANY LP 6594'
L		¹⁰ Surface Location

North/South line Feet from the East/West line County Feet from the UL or lot no. Section Township Range Lot Idn RIO ARRIBA 1455 WEST SOUTH 7-W 805 35 29-N N 11 Bottom Hole Location If Different From Surface East/West line Feet from the North/South line County Lot Idn Feet from the UL or lot no. Section Township Range RIO ARRIBA SOUTH 2560' EAST 1670 7-W 29-N 25 Order No. ¹⁴ Consolidation Code Dedicated Acres Joint or Infill 320.00

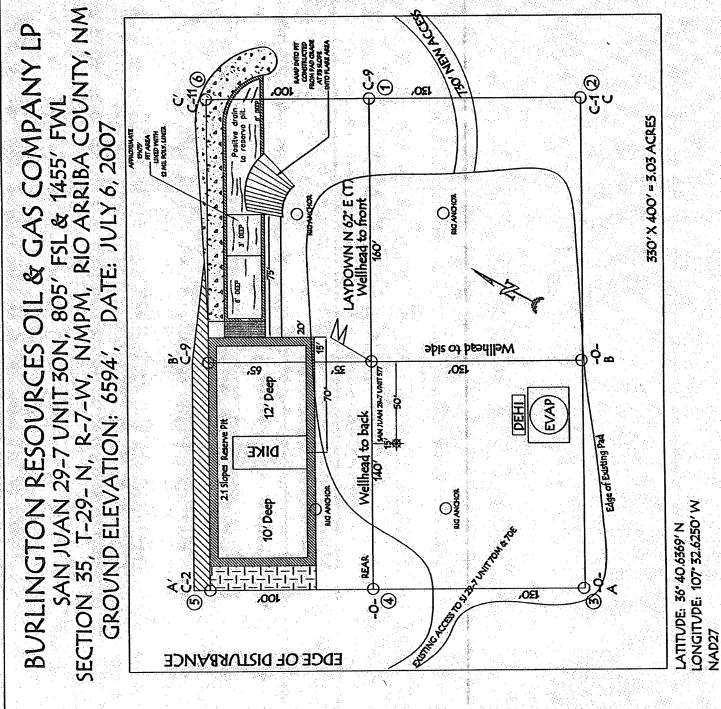
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED

OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16	OR A NON-STAN	DARD UNIT HAS B	EEN APPROVED BY	THE DIVISION
		USA SF	-078425	OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this argunization either come a working interest or unleased mineral interest in the land including the proposed bottom hale location or has a right to drill this well at this location pursuant to a combrant with an owner of such a mineral or a working interest, or to a voluntary pooling agreement or a compulsory pooling order hereinfore entered by the distators.
	C		BOTTOM HOLE LAT: 36'40.7779' N. LONG: 107'32.3671' W. NAD 1927 LAT: 36.679639' N. LONG: 107.540058' W. NAD 1983	Signature Printed Name
	SURFACE LAT: 36'40.6369' N. LONG: 107'32.6250' W. NAD 1927 LAT: 36.677289' N. LONG: 107.544357' W. NAD 1983	2560'		16 SURVEYOR CERTIFICATION I hereby certify that the usel socialism shows on this plan was plotted from field notes of actual surveyer made by me or under my supervision, and that the same is true and correct to the best of my bolist. 7 - 2 - 2 - 4 - 5 - 4 Bets of Survey
1455'	SURFACE O O O O O O O O O O O O O		31, 56, 18 643,04	Signature and Sort St. MERS Signature and Sort St. St. St. St. St. St. St. St. St. St

MOTE. VECTOR SHOVID CALL ONE CALL FOR UNDERGROUND VILLITES OR PINEMED BY PRIOR TO CONSTRUCTION.

CONTRACTOR SHOVID CALL ONE-CALL FOR UNDERGROUND VILLENST TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION.



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



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	SJ 29-7 #30N	Date Reported:	07 - 18-08
Laboratory Number:	46366	Date Sampled:	07- 11-08
Chain of Custody No:	4400	Date Received:	07-11-08
Sample Matrix:	Soil	Date Extracted:	07-16-08
Preservative:		Date Analyzed:	07-17-08
Condition:	Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	5.7	0.1
Total Petroleum Hydrocarbons	5.7	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:

Drilling Pit Sample.

Analyst

Mustum Wasten
Review

5796 U.S. Highway 64 • Farmington, NM 87401 • Tel 505 • 632 • 0615 • Fax 505 • 632 • 1865



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	SJ 29-7 #30N Background	Date Reported:	07-18-08
Laboratory Number:	46367	Date Sampled:	07-11-08
Chain of Custody No:	4400	Date Received:	07-11-08
Sample Matrix:	Soil	Date Extracted:	07-16-08
Preservative:		Date Analyzed:	07-17-08
Condition:	Intact	Analysis Requested:	8015 TPH

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

ND - Parameter not detected at the stated detection limit.

References:

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

SW-846, USEPA, December 1996.

Comments:

Drilling Pit Sample.

Analyst

Review Worken



EPA Method 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Quality Assurance Report

Client:	QA/QC	Project #:	N/A
Sample ID:	07-17-08 QA/QC	Date Reported:	07-18-08
Laboratory Number:	46319	Date Sampled:	N/A
Sample Matrix:	Methylene Chloride	Date Received:	N/A
Preservative:	N/A	Date Analyzed:	07-17-08
Condition:	N/A	Analysis Requested:	TPH

	I-Căi Date ∕	I-Cal RF	C-Cal RF:	% Difference	Accept Range
Gasoline Range C5 - C10	05-07-07	9.9739E+002	9.9779E+002	0.04%	0 - 15%
Diesel Range C10 - C28	05-07-07	1.0044E+003	1.0048E+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	247	98.8%	75 - 125%
Diesel Range C10 - C28	ND	250	252	101%	75 - 125%

ND - Parameter not detected at the stated detection limit.

References:

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

SW-846, USEPA, December 1996.

Comments:

QA/QC for Samples 46319 - 46322, 46363, 46364 - 46367, and 46384.

Analyst



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project#:	96052-0026
Sample ID:	SJ 29-7 #30N	Date Reported:	07-18-08
Laboratory Number:	46366	Date Sampled:	07-11-08
Chain of Custody:	4400	Date Received:	07-11-08
Sample Matrix:	Soil	Date Analyzed:	07-17-08
Preservative:		Date Extracted:	07-16-08
Condition:	Intact	Analysis Requested:	BTEX

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

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery	
	Fluorobenzene	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:

Drilling Pit Sample.

Analyst

Mustum Washer
Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

•					
Client:	ConocoPhillips	Project #:		96052-0026	
Sample ID:	SJ 29-7 #30N Background	Date Reported:		07-18-08	
Laboratory Number:	46367	Date Sampled:		07-11-08	
Chain of Custody:	4400	Date Received:		07-11-08	
Sample Matrix:	Soil	Date Analyzed:	•	07-17-08	د
Preservative:		Date Extracted:		07-16-08	
Condition:	Intact	Analysis Requested:		BTEX	
			Det.		
	Concentration		Limit		
Parameter	(ug/Kg)		(ug/Kg)]
		A175			
Benzene		ND	0.9		
Toluene		ND	1.0		
Ethylbenzene		ND	1.0		
p,m-Xylene		ND	1.2		
o-Xylene		ND	0.9		
Total BTEX		ND		•	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery		
	Fluorobenzene	99.0 %		
	1,4-difluorobenzene	99.0 %		
	Bromochlorobenzene	99.0 %		

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:

Drilling Pit Sample.

Analyst

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EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	N/A	Project #:	N/A
Sample ID:	07-17-BT QA/QC	Date Reported:	07-18-08
Laboratory Number:	46319	Date Sampled:	N/A
Sample Matrix:	Soil	Date Received:	N/A
Preservative:	N/A	Date Analyzed:	07-17-08
Condition:	N/A	Analysis:	BTEX

Calibration and Detection Limits (ug/L)	Cal RE: □=		%Diff; je∶0 - 15%	Blank Conc	Detect. Limit
Benzene	1.3842E+007	1.3869E+007	0.2%	ND	0.1
Toluene	9.4050E+008	9.4238E+006	0.2%	ND	0.1
Ethylbenzene	6.9090E+006	6.9229E+006	0.2%	ND	0.1
p,m-Xylene	1.7340E+007	1.7374E+007	0.2%	ND	0.1
o-Xylene	6.6179E+006	6.6312E+006	0.2%	ND	0.1

Duplicate Conc. (ug/Kg)	Sample Di	uplicate	%Diff.	Accept Range	Detect. Limit
Benzene	ND	ND	0.0%	0 - 30%	0.9
Toluene	5.1	4.9	3.9%	0 - 30%	1.0
Ethylbenzene	3.3	3.4	3.0%	0 - 30%	1.0
p,m-Xylene	29.3	29.2	0.3%	0 - 30%	1.2
o-Xylene	7.5	7.3	2.7%	0 - 30%	0.9

Spike Conc. (ug/Kg)	Sample Amo	junt Spiked Spil	red Sample	% Recovery	Accept Hange
Benzene	ND	50.0	49.4	98.8%	39 - 150
Toluene	5.1	50.0	54.5	98.9%	46 - 148
Ethylbenzene	3.3	50.0	52.6	98.7%	32 - 160
p,m-Xylene	29.3	100	129	99.5%	46 - 148
o-Xylene	7.5	50.0	56.6	98.4%	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 46319 - 46322, 46361, 46364 - 46367, and 46384.

Analyst



TRACE METAL ANALYSIS

Client:	ConocoPhillips	Project #:	96052-0026		
Sample ID:	SJ 29-7 #30N	Date Reported:	07-16-08		
Laboratory Number:	46366 ·	Date Sampled:	07-11-08		
Chain of Custody:	4400	Date Received:	07-11-08		
Sample Matrix:	Soil	Date Analyzed:	07-15-08		
Preservative:		Date Digested:	07-14-08		
Condition:	Intact	Analysis Needed:	Total Metals		
		Det.	TCLP Regulatory		
	Concentration	Limit	Level		
Parameter	(mg/Kg)	(mg/Kg)	(mg/Kg)		
Arsenic	0.055	0.001	5.0		
Barium	6.04	0.001	100		
Cadmium	0.001	0.001	1.0		
Chromium	0.180	0.001	5.0		
Lead	0.318	0.001	5.0		
Mercury	0.003	0.001	0,2		
Selenium	0.067	0.001	1.0		
Silver	ND	0.001	5.0		

ND - Parameter not detected at the stated detection limit.

References:

Method 3050B, Acid Digestion of Sediments, Sludges and Soils.

SW-846, USEPA, December 1996.

Method 6010B, Analysis of Metals by Inductively Coupled Plasma Atomic Emmision

Spectroscopy, SW-846, USEPA, December 1996.

Note:

Regulatory Limits based on 40 CFR part 261 subpart C

section 261.24, August 24, 1998.

Comments:

Drilling Pit Sample.

Analyst .

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TRACE METAL ANALYSIS

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)	TCLP Regulatory Level (mg/Kg)
Condition:	Intact	Analysis Needed:	Total Metals
Preservative:		Date Digested:	07-14-08
Sample Matrix:	Soil	Date Analyzed:	07-15-08
Chain of Custody:	4400	Date Received:	07-11-08
Laboratory Number:	46367	Date Sampled:	07-11-08
Sample ID:	SJ 29-7 #30N Background	Date Reported:	07-16-08
Client:	ConocoPhillips	Project #:	96052-0026

0.040	0.001	5.0
4.63	0.001	100
0.003	0.001	1.0
0.151	0.001	5.0
0.403	0.001	5.0
0.002	0.001	0.2
0.045	0.001	1.0
ND	0.001	5.0
	4.63 0.003 0.151 0.403 0.002 0.045	4.63 0.001 0.003 0.001 0.151 0.001 0.403 0.001 0.002 0.001 0.045 0.001

ND - Parameter not detected at the stated detection limit.

References:

Method 3050B, Acid Digestion of Sediments, Sludges and Soils.

SW-846, USEPA, December 1996.

Method 6010B, Analysis of Metals by Inductively Coupled Plasma Atomic Emmision

Spectroscopy, SW-846, USEPA, December 1996.

Note:

Regulatory Limits based on 40 CFR part 261 subpart C

section 261.24, August 24, 1998.

Comments:

Drilling Pit Sample.

Analyst



TRACE METAL ANALYSIS Quality Control / Quality Assurance Report

Client:		QA/QC		Project #:			QA/QC		
Sample ID:		07-15 TM	QA/AC	Date Rep	orted:		07-16-08		
Laboratory Number:		46362		Date San	npled:		N/A		
Sample Matrix:		Soil		Date Rec	eived:		N/A		
Analysis Requested:		Total RCR	A Metals	Date Ana	lyzed:		07-15-08		
Condition:		N/A		Date Dige	ested:		07-14-08		
Arsenic	ND	' ND	0.001	0.100	0.109	9.3%	0% - 30%		
Blank & Duplicate Conc. (mg/Kg)	Instrument Blank (mg/Ko	The state of the s	Detectio Limit	n Sample) Duplicati	9 % Diff.	Acceptance Range		
Barium	ND	ND	0.001	13.2	13.2	0.0%	0% - 30%		
	ND	ND	0.001	0.005	0.005	0.0%	0% - 30%		
Cadmium									
	ND	ND	0.001	0.345	0.356	3.5%	0% - 30%		
Chromium	ND ND	ND ND	0.001 0.001	0.345 0.358	0.356 0.363	3.5% 1.4%	0% - 30% 0% - 30%		
Chromium Lead	• • • • •						0% - 30%		
Cadmium Chromium Lead Mercury Selenium	ND	ND	0.001	0.358	0.363	1.4%			

Spike Conc. (mg/Kg)	Spike Added	Sample	e Spiked Sample		Acceptance Range
Arsenic	0.250	0.100	0.338	96.7%	80% - 120%
Barium	0.500	13.2	13.8	101%	80% - 120%
Cadmium	0.250	0.005	0.246	96.5%	80% - 120%
Chromium	0.500	0.345	0.725	85.8%	80% - 120%
Lead	0.500	0.358	0.764	89.0%	80% - 120%
Mercury	0.100	ND	0.098	98.2%	80% - 120%
Selenium	0.100	0.089	0.189	99.9%	80% - 120%
Silver	0.100	ND	0.099	98.7%	80% - 120%

ND - Parameter not detected at the stated detection limit.

References:

Method 3050B, Acid Digestion of Sediments, Sludges and Soils.

SW-846, USEPA, December 1996.

Method 6010B, Analysis of Metals by Inductively Coupled Plasma Atomic Emmision

Spectorscopy, SW-846, USEPA, December 1996.

Comments:

QA/1QC for Samples 46362 - 46367.

Analyst



CATION / ANION ANALYSIS

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	SJ 29-7 #30N	Date Reported:	07-17-08
Laboratory Number:	46366	Date Sampled:	07-11-08
Chain of Custody:	4400	Date Received:	07-11-08
Sample Matrix:	Soil Extract	Date Extracted:	07-14-08
Preservative:		Date Analyzed:	07-15-08
Condition:	Intact	•	

	Analytical	منبه و در سندنیبیدستی و پورخشند		
Parameter	Result	Units		
pH	8.02	s.u.		
Conductivity @ 25° C	1,010	umhos/cm		
Total Dissolved Solids @ 180C	524	mg/L		
Total Dissolved Solids (Calc)	555	mg/L		
SAR	9.9	ratio		
Total Alkalinity as CaCO3	64.0	mg/L		
Total Hardness as CaCO3	59.1	mg/L		
Bicarbonate as HCO3	64.0	mg/L	1.05	meq/L
Carbonate as CO3	<0.1	mg/L	0.00	meq/L
Hydroxide as OH	<0.1	mg/L	0.00	meq/L
Nitrate Nitrogen	0.300	mg/L	0.00	meq/L
Nitrite Nitrogen	<0.01	mg/L	0.00	meq/L
Chloride	177	mg/L	4.99	meq/L
Fluoride	0.935	mg/L	0.05	meq/L
Phosphate	<0.01	mg/L	00.0	meq/L
Sulfate	137	mg/L	2.85	meq/L
Iron	0.836	· mg/L	0.03	meq/L
Calcium	14.4	mg/L	0.72	meq/L
Magnesium	5.63	mg/L	0.46	meq/L
Potassium	6.02	mg/L	0.15	meq/L
Sodium	175	mg/L	7.61	meq/L
Cations			8,98	meq/L
Anions	·		8.95	meq/L
Cation/Anion Difference			0.33%	

Reference: U.S.E.P.A., 600/4-79-020, "Methods for Chemical Analysis of Water and Wastes", 1983. Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments: Drilling Pit Sample.

Analyst ()

Mustum Walters
Review



CATION / ANION ANALYSIS

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	SJ 29-7 #30N Background	Date Reported:	07-17-08
Laboratory Number:	46367	Date Sampled:	07-11-08
Chain of Custody:	4400	Date Received:	07-11-08
Sample Matrix:	Soil Extract	Date Extracted:	07-14-08
Preservative:		Date Analyzed:	07-15-08
Condition:	Intact		

	Analytical			
Parameter	Result	Units		
рН	8.64	s.u.		
Conductivity @ 25° C	297	umhos/cm		
Total Dissolved Solids @ 180C	172	mg/L		
Total Dissolved Solids (Calc)	179	mg/L		
SAR	7.9	ratio		
Total Alkalinity as CaCO3	124	mg/L		
Total Hardness as CaCO3	16.6	mg/L		
Bicarbonate as HCO3	86.0	mg/L	1.41	meq/L
Carbonate as CO3	38.0	mg/L	1.27	meq/L
Hydroxide as OH	<0.1	mg/L	0.00	meq/L
Nitrate Nitrogen	1.45	mg/L	0.02	meq/L
Nitrite Nitrogen	1.26	mg/L	0.03	meq/L
Chloride	3.75	mg/L	0.11	meq/L
Fluoride	2.83	mg/L	0.15	meq/L
Phosphate	<0.01	mg/L	0.00	meq/L
Sulfate	12.7	mg/L	0.26	meq/L
Iron	0.478	· mg/L	0.02	meq/L
Calcium	4.91	mg/L	0.25	meq/L
Magnesium	1.06	mg/L	0.09	meq/L
Potassium	1.45	mg/L	0.04	meq/L
Sodium	74.0	mg/L	3.22	meq/L
Cations			3.61	meq/L
Anions			3.25	meq/L
Cation/Anion Difference			11.07%	

Reference: U.S.E.P.A., 600/4-79-020, "Methods for Chemical Analysis of Water and Wastes", 1983. Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments: Drilling Pit Sample.

Analyst

Review Doelen



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

Burlington

92115-1190

Sample No.:

Project #: Date Reported:

2/18/2010

Sample ID:

5 pt Composite

Sample Matrix:

Soil

Date Sampled: Date Analyzed: 2/15/2010

Preservative:

Cool

2/15/2010

Condition:

Cool and Intact

Analysis Needed:

TPH-418.1

Parameter

Concentration (mg/kg)

848

Det. Limit (mg/kg)

5.0

ND = Parameter not detected at the stated detection limit.

Total Petroleum Hydrocarbons

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 30N

Instrument calibrated to 200 ppm standard. Zeroed before each sample

Review

Joshua M Kirchner

Printed

James McDaniel

Printed

Submit To Appropriate Two Copies	te District Of	fice	State of New Mexico						Form C-105						
District I 1625 N. French Dr., F	hobbs, NM 8	8240	Energy, Minerals and Natural Resources						1. WELL A	DI NO	<u> </u>			July 17, 2008	
District II 1301 W. Grand Aven				0'1	1.0	.! D !				30-039-30428					
District III 1000 Rio Brazos Rd.,				Oil Conservation Division 1220 South St. Francis Dr.						2. Type of Lease					
District IV					Santa Fe, N				-	STAT 3. State Oil &		FEE		ED/IND	IAN
1220 S. St. Francis D	r., Santa Fe, I	NM 8/305			Sama PC, P	N1V1 0 / 3				Federal USA	A SF-0	07842	5		
		TION OF	RECC	MPL	ETION RE	PORT /	AND	LOG							
4. Reason for filing	g:									Lease NameSAN JUAN 29-			ment Nai	me	
☐ COMPLETIO	N REPOR	T (Fill in box	kes #1 throu	gh #31	for State and Fee	e wells only	y)		(6. Well Numbe					
C-144 CLOSU #33; attach this and	the plat to	CHMENT (the C-144 clo	Fill in boxe sure report	s#1 thr	ough #9, #15 Dardance with 19.1	te Rig Rel 5.17.13.K	eased an	d #32 and/o		30N					
7. Type of Comple NFW W		VORKOVER		NING	□PLUGBACE	< □ DIFE	FRENT	RESERVO	OIR	OTHER					
8. Name of Operato	or	*		2111110			DICE	RESERVE	7	9. OGRID					
Burlington Resource 10. Address of Ope		Company, L	.P						$\overline{}$	14538 11. Pool name o	or Wild	cat			
12.Location	Jnit Ltr	Section	Towns	hip	Range	Lot	F	eet from th	e I	N/S Line	Feet fr	om the	E/W L	ine	County
Surface:									\top						
BH:									\top						
13. Date Spudded	14. Date	T.D. Reached		Date Rig /2008	Released		16. D	ate Comple	ted (Ready to Produ	ice)		7. Elevati T, GR, et		and RKB,
18. Total Measured	Depth of V	Well	19. F	lug Bac	k Measured Dep	oth	20. V	Vas Direction	onal !	Survey Made?	2	21. Тур	e Electric	c and O	her Logs Run
22. Producing Inter	val(s), of th	nis completion	n - Top, Bot	tom, Na	ame										
23.				CAS	ING REC	ORD (Renor	t all stri	ing	s set in we	<u> </u>				
CASING SIZE	Ξ	WEIGHT L			DEPTH SET			E SIZE		CEMENTING RECORD AMOUNT PULLED					
									\dashv						
									\neg						
24.	Laron		a company	LIN	ER RECORD	n in Lac	DEEN!		25.			G REC		D. CV	ED CET
SIZE	ТОР	<u> </u>	BOTTOM		SACKS CEM	ENT SC	REEN		SIZE		DEP	TH SET	l	PACK	ER SET
						- -									
26. Perforation re	ecord (inter	val, size, and	number)						RA	CTURE, CEN					
						DE	EPTH IN	TERVAL		AMOUNT AN	ND KI	ND MA	TERIAL	USED	
											·				
28.						PROD									
Date First Production	on	Prod	luction Met	hod (Fla	owing, gas lift, p	umping - S	ize and i	type pump)		Well Status	(Prod.	or Shut-	-in)		
Date of Test	Hours Te	sted	Choke Size	,	Prod'n For Test Period	Oi	l - Bbl		Gas -	- MCF	Wate	er - Bbl.		Gas - (Dil Ratio
Flow Tubing Press.	Casing Pr		Calculated 2 Hour Rate	24-	Oil - Bbl.		Gas - N	иСГ	 	/ater - Bbl.		Oil Gra	vity - AP	PI - (Cor	r.)
29. Disposition of O] Gas (Sold. u	ised for fuel.	vented, etc.))	<u> </u>					T	30. Tes	st Witne	ssed By		
31. List Attachmen															
32. If a temporary p		at the well.	attach a plat	with th	e location of the	temporary	pit.								
33. If an on-site but		1)													
		Latitude 3	6 6789°N	Longi	itude 107.3842°	W NAD	□1927	⊠1983							
I hereby certify	that the	informatio	h shown o	on both	h sides of this	form is	true ar	d comple	ete t	o the best of	my k	nowled	dge and	l belie,	<i>f</i>
Signature	my	Moul		Prir Nan	nted ne Marie E.	Jaramill	o Ti	tle: Staf	f Re	egulatory Te	chnic	ain	Date:	3/4/20	010
E-mail Address	marie.e	.jaramillo@	aconocop	hillips	s.com									<u>-</u>	

ConocoPhillipsPit Closure Form:

Date: 7/11/08		,
Well Name: 5) 29-7 #30N		
Footages: 805'FSL 1455'FWL		
Section: 35, 1-29-N, R-7-W, County: R	e Arriba	State: New Marica
Pit Closure Date: 7/11/08		
Contractor Closing Pit: ACE Services		·
Johnny McDonald	7/11/08	
Construction inspector Name AMAIN THE DESCRIPTION OF THE SECTION	Date	ConocoPhillips
Standur		
Revised 10/22/07		

Jaramillo, Marie E

From:

Busse, Dollie L

Sent:

Tuesday, July 08, 2008 10:48 AM

To:

Brandon.Powell@state.nm.us; Mark Kelly; Robert Switzer; Sherrie Landon

Cc:

Chavez, Virgil E, Kramme, Jeff L, 'acedragline@yahoo.com'; 'art9sranch@msn.com'; Blair, Maxwell O; Blakley, Maclovia; Clark, Joan E; Farrell, Juanita R; Finkler, Jane; Maxwell, Mary

A (SOS Staffing Services, Inc.); McWilliams, Peggy L; Seabolt, Elmo F

Subject:

Clean Up Notice - 29-7 30N

Importance:

High

Attachments:

San Juan 29-7 Unit 30N.pdf

Ace Services is moving a tractor to the SJ 29-7 30N on Friday, July 11 to start the reclamation process. Please contact Art Sanchez (505-321-5547) if you have any questions or need additional information.

Thanks! Dollie

Network #:

10175953 (NANN)

Operator:

Burlington Resources

Legals:

805' FSL, 1455' FWL Sec. 35, T29N, R7W Unit Letter 'N' (SESW) Rio Arriba County, NM

API#:

30-039-30428

Surface/Minerals:

BLM/BLM



Dollie L. Busse

ConocoPhillips Company-SJBU Construction Technician Project Development 505-324-6104 505-599-4062 (fax)

Dollie.L.Busse@conocophillips.com

Tracking:

Recipient

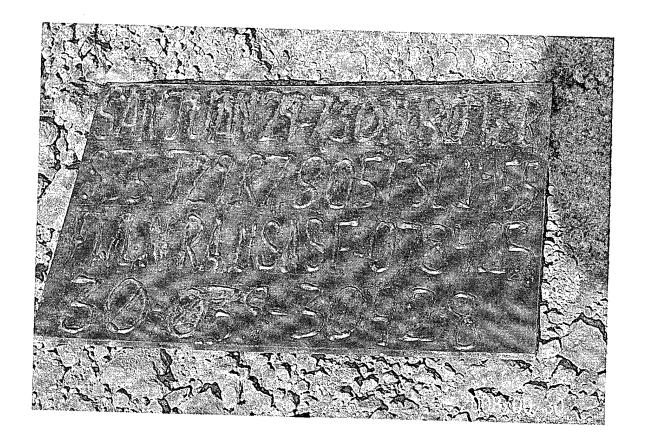
Read

Brandon.Powell@state.nm.us

ConocoPhillips

Reclamation For	m:	•
Date: 8/8/08	2.474.60	ÿ.
Well Name:	SAN JUAN 29-7-43	<u>DA</u>
Footages: 805	FSL 1455 FWL	Unit Letter://
Section: <u>35</u> , T-	<u>29</u> -N, R- <u>7</u> -W, County: 1	RosAkesel State: NM
Reclamation Contra	actor: <u>Ace Seevi</u>	ces
Reclamation Date:	7/16/08	· · · · · · · · · · · · · · · · · · ·
Road Completion D	ate: 7/2//08	
Seeding Date:	7/30/08	
	A .	94
Construction Inspec	ctor: <u>AR 15 SANCHE</u>	<u> </u>
Inspector Signature	\mathcal{O}	Me 1 1 1
	The second secon	A

ConocoPhillips RESCURCES
SAN JUAN 29-7 UNIT #30N
LATITUDE 36.679639 N (NAD83)
LONGITUDE 107.540058 W
UNIT N SEC 35 T29N R07W
805' FSL 1455' FWL
API #30 039-30428
LEASE #USA SF-078425 ELEV. 6594'GL
RIO ARRIBA COUNT, NEW MEXICO
EMERGENCY CONTACT: 1-505-599-3400







WELL PAD SAFETY AND ENVIRONMENTAL CHECK LIST

WELL NAME: So	San Juan 29-7 Unit 30N	30N			API 30-039-30428
		SAFETY	LOCATION	PICTURES	
DATE	INSPECTOR	CHECK	CHECK	TAKEN	COMMENTS
3/20/2008 Art Sanchez	rt Sanchez	×		×	AWS 711 drilling rig on location
3/28/2008 Art Sanchez	rt Sanchez	×		×	AWS 711 drilling rig on location
4/3/2008 Art Sanchez	rt Sanchez	×	×	×	Deep ruts on location. Pit Iner is torn on apron. Called MVCI to repair liner
4/11/2008 Art Sanchez	rt Sanchez	×	×	×	
4/23/2008 Art Sanchez	rt Sanchez	×	×	×	
4/30/2008 Art Sanchez	rt Sanchez	×			Well is being flowbacked
5/8/2008 Art Sanchez	rt Sanchez	×			AWS 521 completion rig on location
5/15/2008 Art Sanchez	rt Sanchez	×			AWS 521 completion rig on location
5/28/2008 Rc	5/28/2008 Rodney Woody	×	×	×	Setting fac. Called MVCI to repair holes & take t-post off liner
6/5/2008 Rc	6/5/2008 Rodney Woody	X	×	×	Pit & loc look good.
6/12/2008 Rc	6/12/2008 Rodney Woody	×	×	×	Pit & loc look good.
6/19/2008 Rc	6/19/2008 Rodney Woody	×	×	×	Pit & loc look good. Phoenix Ser on loc
6/30/2008 Rc	6/30/2008 Rodney Woody	×	×	×	Pit & loc look good.
7/3/2008 Ro	7/3/2008 Rodney Woody	×	×	×	Pit & loc look good.
7/10/2008 Rc	7/10/2008 Rodney Woody	×	×	×	Pit & loc look good.
7/11/2008				×	Closed Pit
		1			
				,	