<u>District 1</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 1301 W. Grand Ave., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis <u>Dr., Santa Fe, NM</u> 8750.	State of New Mexico Energy Minerals and Natural Resources Department Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505	Form C-144 July 21, 2008 For temporary pits, closed-loop sytems, and below-grade tanks, submit to the appropriate NMOCD District Office. For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.
$\overline{\langle \rangle \rangle \langle \rangle}$	Pit, Closed-Loop System, Below-Grad	e Tank, or
JUJB Pro	posed Alternative Method Permit or Clos	ure Plan Application
Type of action:	Permit of a pit, closed-loop system, below-grade ta	nk, or proposed alternative method
	X Closure of a pit, closed-loop system, below-grade t	ank, or proposed alternative method
	Modification to an existing permit	
	Closure plan only submitted for an existing permitt	ted or non-permitted pit, closed-loop system,
	below-grade tank, or proposed alternative method	· · · · · · · · · · · ·
	application (Form C-144) per individual pit, closed-loo,	
	l of this request does not relieve the operator of liability should operations re elieve the operator of its responsibility to comply with any other applicable	
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Operator: ConocoPhillips Compa		OGRID#: <u>217817</u>
Address: P.O. Box 4289, Farmin Facility or well name: SAN JUAN		
	30-045-34588 OCD Permit Numbe	r.
		8W County: San Juan
Center of Proposed Design: Latitu		107.65053 °W NAD: 1927 X 1983
Surface Owner: X Federal	State Private Tribal Trust or Indian	
2 X <u>Pit:</u> Subsection F or G of 19.15. Temporary: X Drilling W	17.11 NMAC	
X Pit: Subsection F or G of 19.15. Temporary: X Drilling W	forkover Cavitation P&A Liner type: Thickness <u>20</u> mil <u>X</u> LLDPE	HDPE PVC Other
X Pit: Subsection F or G of 19.15. Temporary: X Drilling W Permanent Emergency W X Lined Unlined X String-Reinforced Unlined Liner Seams: X Welded X Closed-loop System: Subsection Type of Operation: P&A Drving Pad Above Gr	Corkover Cavitation P&A Liner type: Thickness 20 mil X LLDPE Factory Other Volume: 4400 extion H of 19 15 12 11 E E E DEFINIE E E E E	bbl Dimensions L <u>65'</u> x W <u>45'</u> x D <u>10'</u> tivities which require prior approval of a permit or E = PVD = Other
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Subsection C of 19.15.7.11 NMAC 12* X.2*, 2* itering, providing Operator's name, site location, and emergency telephone numbers Signed in compliance with 19.15.3.103 NMAC ************************************	6 ' '					
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Within an unstable area.		Yes	No			
Engineering measures incorporated into the design; NM Burcau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map Within a 100-year floodplain Yes No			— .			
Society; Topographic map Within a 100-year floodplain			No			
Within a 100-year floodplain						
- FEMA map	- FEMA map					

11 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 19.15.17.10 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
13
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.
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 <u>Waste Excavation and Removal Closure Plan Checklist:</u> (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 Tanks or Hauloff Rins Only- (1915 1713 D NMAC)			
Instructions: Please identify the facility or facilities for the disposal of liquids, drill facilities are required.	ling 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 activ Yes (If yes, please provide the information No	vities occur on or in areas that will not be used for future	service and		
Required for impacted areas which will not be used for future service and operation				
Soil Backfill and Cover Design Specification - based upon the appro Re-vegetation Plan - based upon the appropriate requirements of Sul				
Site Reclamation Plan - based upon the appropriate requirements of our				
17 <u>Siting Criteria (Regarding on-site closure methods only:</u> 19.15.17.10 NN Instructions: Each siting criteria requires a demonstration of compliance in the closure p certain siting criteria may require administrative approval from the appropriate district of office for consideration of approval. Justifications and/or demonstrations of equivalency	lan. Recommendations of acceptable source material are provided ffice 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.		Yes No		
- NM Office of the State Engineer - iWATERS database search; USGS: Data	obtained from nearby wells	N/A		
Ground water is between 50 and 100 feet below the bottom of the buried wa	aste	Yes No		
- NM Office of the State Engineer - iWATERS database search; USGS; Data of				
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 of	obtained from nearby wells			
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other sign (measured from the ordinary high-water mark).	/ ificant 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 existence at the time of initial application.	Yes No		
- Visual inspection (certification) of the proposed site; Aerial photo; satellite im	age			
Within 500 horizontal feet of a private, domestic fresh water well or spring that less purposes, or within 1000 horizontal fee of any other fresh water well or spring, in e - NM Office of the State Engineer - iWATERS database; Visual inspection (cer	xistence at the time of the initial application.	Yes No		
Within incorporated municipal boundaries or within a defined municipal fresh water pursuant to NMSA 1978, Section 3-27-3, as amended.		Yes No		
- Written confirmation or verification from the municipality; Written approval of	obtained from the municipality			
 Within 500 feet of a wetland US Fish and Wildlife Wetland Identification map; Topographic map; Visual i 	nspection (certification) of the proposed site	Yes No		
Within the area overlying a subsurface mine.		Yes No		
- Written confiramtion or verification or map from the NM EMNRD-Mining an	d Mineral Division			
Within an unstable area.		Yes No		
 Engineering measures incorporated into the design; NM Bureau of Geology & Topographic map 	: Mineral Resources; USGS; NM Geological Society;			
Within a 100-year floodplain.		Yes No		
- FEMA map				
18				
<u>On-Site Closure Plan Checklist:</u> (19.15.17.13 NMAC) Instructions: Ea by a check mark in the box, that the documents are attached.	ach of the following items must bee attached to the clos	ure plan. Please indicate,		
Siting Criteria Compliance Demonstrations - based upon the approp	•			
Proof of Surface Owner Notice - based upon the appropriate require	ments of Subsection F of 19.15.17.13 NMAC			
Construction/Design Plan of Burial Trench (if applicable) based upo	on the appropriate requirements of 19.15.17.11 NMAC			
Construction/Design Plan of Temporary Pit (for in place burial of a		19.15.17.11 NMAC		
Protocols and Procedures - based upon the appropriate requirements				
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 flui	us and utili cuttings of in case on-site closure standards of	annoi de achieved)		

Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC

 \Box Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC Π

Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

19 Operator Application Cartification:	
Operator Application Certification: I hereby certify that the information submitted with this application is true, accurate a	und complete to the best of my knowledge and belief.
Name (Print):	Title:
	Date:
e-mail address:	Telephone:
20 OCD Approval: Permit Application (ir	D Conditions (see attachment)
OCD Representative Signature:	Approval Date:
Title:) er:
21 Closure Barout (required within 60 days of alcours completion), 6 hours	
Closure Report (required within 60 days of closure completion): Subsection Instructions: Operators are required to obtain an approved closure plan prior to imp	
report is required to be submitted to the division within 60 days of the completion of t approved closure plan has been obtained and the closure activities have been comple	,
approved closure plan has even contined and the closure activities have over compil	X Closure Completion Date: April 2, 2009
22 Closure Mathod	
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 Tha	at Utilize Above Ground Steel Tanks or Haul-off Bins Only:
Instructions: Please identify the facility or facilities for where the liquids, drilling fl	
were utilized. Disposal Facility Name	Disposal Facility Permit Number
Disposal Facility Name:	Disposal Facility Permit Number: Disposal Facility Permit Number:
Were the closed-loop system operations and associated activities performed on or	
Yes (If yes, please demonstrate compliane to the items below)	
Required for impacted areas which will not be used for future service and operation	ions:
Site Reclamation (Photo Documentation)	
Soil Backfilling and Cover Installation	
Re-vegetation Application Rates and Seeding Technique	
24 Closure Report Attachment Checklist: Instructions: Fach of the followins	In items must be attached to the closure report. Please indicate, by a check mark in
<u>Closure Report Attachment Checklist:</u> Instructions: Each of the following the box, that the documents are attached.	o nemo numor de analenca lo incleiosare report. E lease inalitale, by a check Mark in
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 Packfilling and Course Installation	
 X Soil Backfilling and Cover Installation X Re-vegetation Application Rates and Seeding Technique 	
X Site Reclamation (Photo Documentation)	
—	Longitude: 107.65075 • NAD 1927 X 1983
25	
Operator Closure Certification:	
I hereby certify that the information and attachments submitted with this closure repo the closure complies with all applicable closure requirements did conditions specifie	ort is ture, accurate and complete to the best of my knowledge and belief. I also certify that ed in the approved closure plan.
Name (Print): $\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	Title: Staff Regulatory Tech
Signature:	Date:
	Talenhone: 505.226.0865
e-mail address: <u>marie.e.jaramillo@bonocodhillips.com</u>	Telephone:505-326-9865
Form C-144 Oil Conservation Divis	sion Page 5 of 5

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ConocoPhillips Company San Juan Basin Closure Report

Lease Name: SAN JUAN 32-8 UNIT 18N API No.: 30-045-34588

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 COPC'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 COPC 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. ConocoPhillips 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.

ConocoPhillips 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.

 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).

imit (mg/Kg)	Results	
0.2	5.8 ug/kg	
50	66.0 ug/kG	
2500	332mg/kg	
500	48.5 mg/Kg	
1000/500	572 mg/L	
	1000/500)	

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. COPC 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: COP, BLM, SAN JUAN 32-8 UNIT 18N, UL-L, Sec. 11, T 31N, R 8W, API # 30-045-34588.

Tafoya, Crystal

From: - Sent: To: Subject: Tafoya, Crystal Thursday, July 10, 2008 8:16 AM '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** Canvon 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 100 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 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 30-5 Unit 73N San Juan 30-6 Unit 441S San Juan 31-6 Unit 24F 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 3 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 Email: Crystal.Tafoya@conocophillips.com DISTRICT J 1625 N. French Dr., Hobbs, N.M. 88240

DISTRICT II 1301 W. Grand Avenue, Artesia, N.M. 68210

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

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

OIL CONSERVATION DIVISION 1220 South St. Francis Dr.

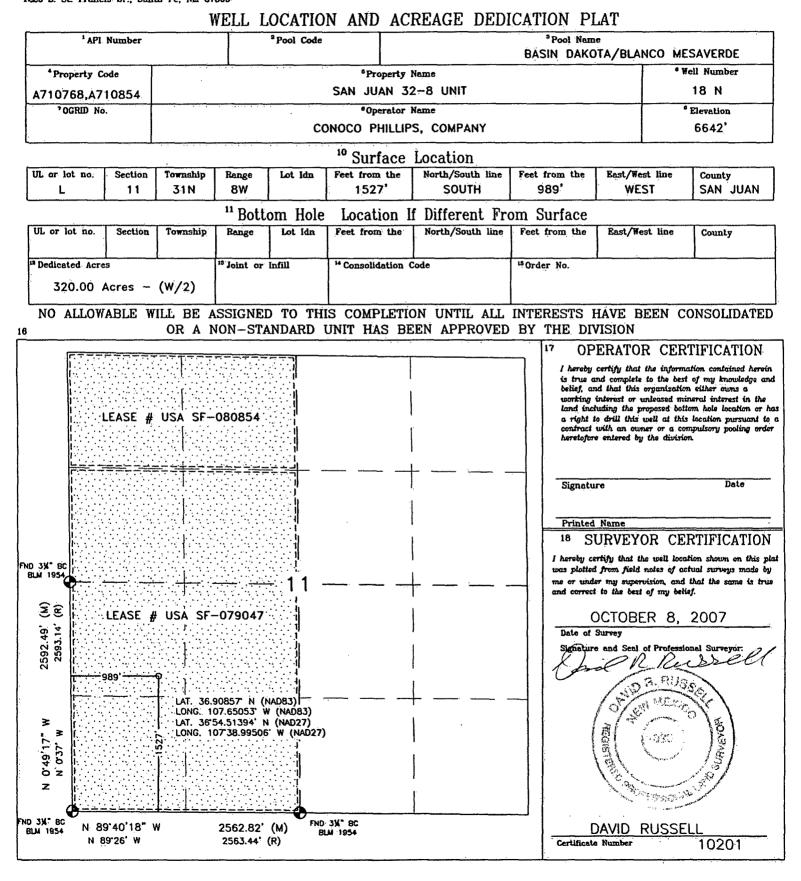
State of New Mexico

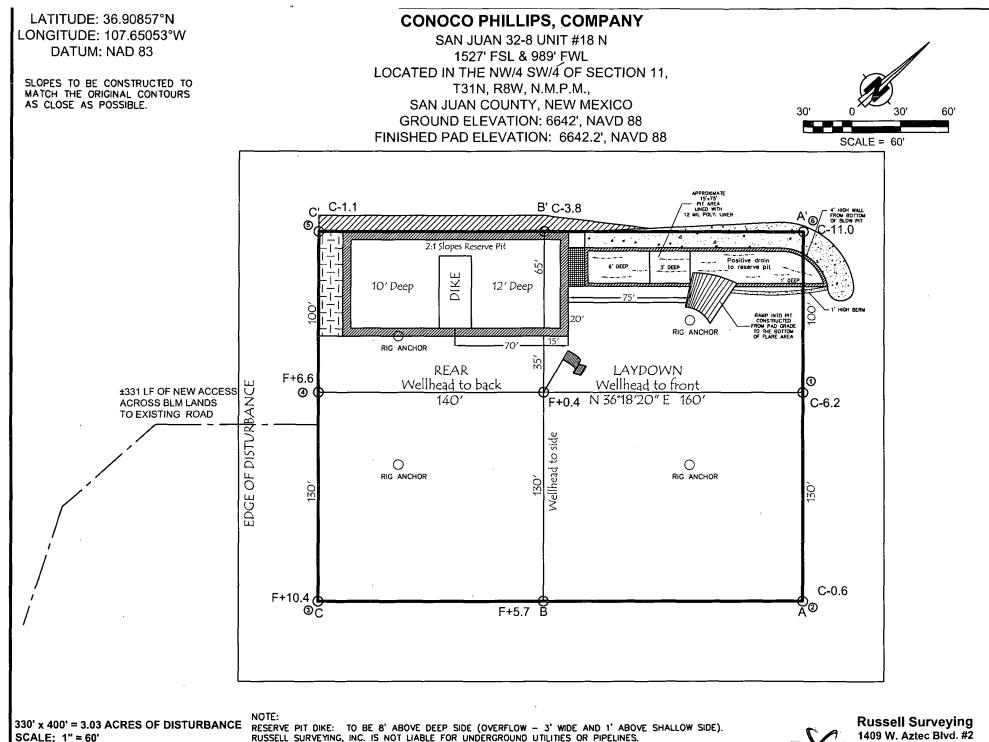
Energy, Minerals & Natural Resources Department

Santa Fe, NM 87505

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

□ AMENDED REPORT





JOB No.: COPC115 DATE: 10/18/07 RUSSELL SURVEYING, INC. IS NOT LIABLE FOR UNDERGROUND UTILITIES OR PIPELINES. CONTRACTOR SHOULD CALL ONE-CALL FOR LOCATION OF ANY MARKED OR UNMARKED, BURIED PIPELINES OR CABLES ON WELL PAD, IN CONSTRUCTION ZONE AND/OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION. 1409 W. Aztec Blvd. #2 Aztec, New Mexico 87410 (505) 334-8637



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

			Det.
Condition:	Intact	Analysis Requested:	8015 TPH
Preservative:	Cool	Date Analyzed:	09-29-08
Sample Matrix:	Soil	Date Extracted:	09-26-08
Chain of Custody No:	5360	Date Received:	09-23-08
Laboratory Number:	47391	Date Sampled:	09-22-08
Sample ID:	SJ-32=8-#18N	Date Reported:	10-01-08
Client:	ConocoPhillips	Project #:	96052-0026

Parameter	Concentration (mg/Kg)	Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2

	NE	0.2
Diesel Range (C10 - C28)	48.5	0.1
Total Petroleum Hydrocarbons	48.5	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

Mustine Datters 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

Gasoline Range (C5 - C10)		ND	0.2
Parameter		Concentration (mg/Kg)	Det. Limit (mg/Kg)
Condition:	Intact	Analysis Requested:	8015 TPH
Preservative:	Cool	Date Analyzed:	09-29-08
Sample Matrix:	Soil	Date Extracted:	09-26-08
Chain of Custody No:	5360	Date Received:	09-23-08
_aboratory Number:	47392	Date Sampled:	09-22-08
Sample ID:	SJ 32-8 #18N Background	Date Reported:	10-01-08
Client:	ConocoPhillips	Project #:	96052-0026

Total Petroleum Hydrocarbons	4.1	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

Protection Walters

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

Quality Assurance Report

Client:	QA/QC		Project #:		N/A
Sample ID:	09-29-08 QA/C	QC	Date Reported:		10-01-08
Laboratory Number:	47391		Date Sampled:		N/A
Sample Matrix:	Methylene Chlor	ide	Date Received:		N/A
Preservative:	N/A		Date Analyzed:		09-29-08
Condition:	N/A		Analysis Reque	sted:	ТРН
	I-Cal Date	I-Cal RF:	C-Cal RF:	% Difference	Accept. Range
Gasoline Range C5 - C10	05-07-07	9.9457E+002	9.9497E+002	0.04%	0 - 15%
Diesel Range C10 - C28	05-07-07	1.0017E+003	1.0021E+003	0.04%	0 - 15%
Blank Conc. (mg/L - mg/Kg)		Concentration		Detection Limi	t
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	48.5	48.2	0.6%	0 - 30%	
Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result	% Recovery	Accept. Range
Gasoline Range C5 - C10	ND	250	243	97.2%	75 - 125%
Diesel Range C10 - C28	48.5	250	294	98.3%	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 47391 - 47396 and 47424 - 47427.

Analyst

Mustine muaeters Review

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	SJ 32-8 #18N	Date Reported:	10-01-08
Laboratory Number:	47391	Date Sampled:	09-22-08
Chain of Custody:	5360	Date Received:	09-23-08
Sample Matrix:	Soil	Date Analyzed:	09-29-08
Preservative:	Cool	Date Extracted:	09-26-08
Condition:	Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	5.8	0.9
Toluene	22.4	1.0
Ethylbenzene	5.1	1.0
p,m-Xylene	25.5	1.2
o-Xylene	7.2	0.9
Total BTEX	66.0	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	97.0 %
	1,4-difluorobenzene	97.0 %
	Bromochlorobenzene	97.0 %

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

Mutun Weeters Review

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Condition.	Intact	Analysis Requested:	BTEX
Condition:			
Preservative:	Cool	Date Extracted:	09-26-08
Sample Matrix:	Soil	Date Analyzed:	09-29-08
Chain of Custody:	5360	Date Received:	09-23-08
Laboratory Number:	47392	Date Sampled:	09-22-08
Sample ID:	SJ 32-8 #18N Background	Date Reported:	10-01-08
Client:	ConocoPhillips	Project #:	96052-0026

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	2.9	0.9	
Toluene	8.3	1.0	
Ethylbenzene	2.9	1.0	
p,m-Xylene	6.8	1.2	
o-Xylene	3.5	0.9	
Total BTEX	24.4		

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

<u>Hustinem Waeters</u> Review ____

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client: Sample ID: Laboratory Number: Sample Matrix; Preservative: Condition:	N/A 09-29-BT QA/QC 47391 Soil N/A N/A	C C C C	Project #: Date Reported: Date Sampled: Date Received: Date Analyzed: Analysis:		N/A 10-01-08 N/A N/A 09-29-08 BTEX
Calibration and Detection Limits (ug/L)	I-Cal RF:	C-Cal RF: Accept. Rang	%Diff. e:0 - 15%	Blank Conc	Detect.
Benzene	5.2180E+007	5.2285E+007	0.2%	ND	0.1
Toluene	3.8577E+007	3.8654E+007	0.2%	ND	0.1
Ethylbenzene	3.1075E+007	3.1137E+007	0.2%	ND	0.1
o,m-Xylene	6.4899E+007	6.5029E+007	0.2%	ND	0.1
o-Xylene	2.9818E+007	2.9878E+007	0.2%	ND	0.1
Duplicate Conc. (ug/Kg)	Sample	Duplicate	%Diff.	Accept Range	Detect. Limit
Benzene	5.8	6.0	3.4%	0 - 30%	0.9
Toluene	22.4	22.3	0.4%	0 - 30%	1.0
Ethylbenzene	5.1	5.2	2.0%	0 - 30%	1.0
p,m-Xylene	25.5	25.8	1.2%	0 - 30%	1.2
o-Xylene	7.2	7.3	1.4%	0 - 30%	0.9
Spike Conc. (ug/Kg)	Sample	Amount Spiked	Spiked Sample	% Recovery	Accept Range
Spike Conc. (ug/Kg) Benzene	Sample 5.8	Amount Spiked 50.0	Spiked Sample 56.8	% Recovery	Accept Range 39 - 150
Benzene					
Benzene Foluene	5.8	50.0	56.8	102%	39 - 150 46 - 148
	5.8 22.4	50.0 50.0	56.8 66.4	102% 91.7%	39 - 150

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 47391 - 47396, 47424, 47427, 47465 and 47479.

Analyst

Misteren Walters Review



Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	SJ 32-8 #18N	Date Reported:	10-02-08
Laboratory Number:	47391	Date Sampled:	09-22-08
Chain of Custody No:	5360	Date Received:	09-23-08
Sample Matrix:	Soil	Date Extracted:	09-26-08
Preservative:	Cool	Date Analyzed:	09-26-08
Condition:	Intact	Analysis Needed:	TPH-418.1

		Det.
	Concentration	Limit
Parameter	(mg/kg)	(mg/kg)
	(119/19)	(119/19/

Total Petroleum Hydrocarbons

332	V

5.0

ND = Parameter not detected at the stated detection limit.

References: Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No. 4551, 1978.

Comments: **Drilling Pit Sample.**

Analyst

Review Walter



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	SJ 32-8 #18N Background	Date Reported:	10-02-08
Laboratory Number:	47392	Date Sampled:	09-22-08
Chain of Custody No:	5360	Date Received:	09-23-08
Sample Matrix:	Soil	Date Extracted:	09-26-08
Preservative:	Cool	Date Analyzed:	09-26-08
Condition:	Intact	Analysis Needed:	TPH-418.1

	Det.
Demonstern (medica)	Limit
Parameter (mg/kg) (mg	(mg/kg)

Total Petroleum Hydrocarbons

27.9

5.0

ND = Parameter not detected at the stated detection limit.

References: Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No. 4551, 1978.

Comments: **Drilling Pit Sample.**

Analyst

Mustine my Waters



EPA METHOD 418.1 TOTAL PETROLEUM HYROCARBONS QUALITY ASSURANCE REPORT

Client: Sample ID: Laboratory Number: Sample Matrix: Preservative: Condition:		QA/QC QA/QC 09-26-TPH.QA/QC Freon-113 N/A N/A		Project #: Date Reported: Date Sampled: Date Analyzed: Date Extracted: Analysis Needed:		N/A 09-30-08 N/A 09-26-08 09-26-08 TPH
Calibration	09-18-08	C-Cal Date	ECal RF: 1,660	C-Cal RF: % 1,540	7.2%	Accept, Range +/- 10%
Blank Conc. (mo TPH	g/Kg)		Concentration ND	jan karatar bir bir bir bir bir bir bir bir bir bi	etection Lim 14.6	it.
Duplicate Conc. TPH	(mg/Kg)		Sample 19.9	Duplicate % 15.9	6 Difference 20.1%	Accept. Range +/- 30%
Spike Conc. (mg TPH	g/Kg)	Sample 19.9	Spike Added 2,000	Spike Result % 2,190	% Recovery 108%	Accept Range 80 - 120%

ND = Parameter not detected at the stated detection limit.

References: Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No. 4551, 1978.

Comments: QA/QC for Samples 47366, 47388 - 47389 and 47391 - 47396.

Analyst

Mister Walters Réview



Chloride

Parameter		Concentration (mg	/Kg)
Condition:	Intact	Chain of Custody:	5360
Preservative:	Cool	Date Analyzed:	09-29-08
Sample Matrix:	Soil	Date Received:	09-23-08
_ab ID#:	47391	Date Sampled:	09-22-08
Sample ID:	SJ 32-8 #18N	Date Reported:	10-02-08
Client:	ConocoPhillips	Project #:	96052-0026

Total Chloride





Reference:

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

Comments:

Drilling Pit Sample.

Analyst

stire m Walters Review



Chloride

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	SJ 32-8 #18N Background	Date Reported:	10-02-08
Lab ID#:	47392	Date Sampled:	09-22-08
Sample Matrix:	Soil	Date Received:	09-23-08
Preservative:	Cool	Date Analyzed:	09-29-08
Condition:	Intact	Chain of Custody:	5360

Parameter

Concentration (mg/Kg)

Total Chloride

24.0

Reference:

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

Comments:

Drilling Pit Sample.

Analyst

mister mulibeter Review

Two Copies District I	bpropriate District Office State of New Mexico Energy, Minerals and Natural Resources								1. WELL A		10.			orm C-105 July 17, 2008	
<u>District III</u> 1000 Rio Brazos Rd. <u>District IV</u>	00 Rio Brazos Rd., Aztec, NM 87410 1220 South St. Francis Dr.							30-045-34588 2. Type of Lease STATE FEE X FED/INDIAN 3. State Oil & Gas Lease No. SF-079047					IAN		
WELL COMPLETION OR RECOMPLETION REPORT AND LOG									- 17 - 12						
4. Reason for filing: 5. Lease Name or Unit Agreement Name															
COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)										SAN JUAN		<u>8 UNIT</u>			
C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC) 7. Type of Completion:															
NEW W	/ELL 🔲 V	VORKOVER	DEEPH	ENING			IFFERI	ENT RESERV	<u>OIR</u>						
8. Name of Operat										9. OGRID 217817					
ConocoPhillip 10. Address of Op					<u>.</u>				-	11. Pool name	or Wi	Idcat			
PO Box 4298, Far		M 87499													
12:20cution	Unit Ltr	Section	Towns	hip	Range	Lot		Feet from t	he	N/S Line	Feet	from the	E/W I	Line	County
Surface:						ļ									
BH:															
13. Date Spudded	14. Date	T.D. Reached	15.1 06/1		Released			5. Date Comp	leted	(Ready to Prod	uce)	R	T, GR, e	etc.)	and RKB,
18. Total Measure	d Depth of	Well	19. F	Plug Bac	k Measured Dep	pth	20	0. Was Direct	iona	l Survey Made?		21. Тур	e Electr	ic and O	ther Logs Run
22. Producing Inte	rval(s), of th	his completion	- Top, Bot	tom, Na	me		I								
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24.				LIN	ER RECORD				25.			NG REC			
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28. Date First Product	ion	Prod	uction Met	hod (Ele	wing, gas lift, p			CTION	}	Well Status	(Proc	l or Shut	in		
Date Phist Product	1011	riou			iwing, gus iiji, p	umping	- 5120 0	ina type pump	/	wen Status	(1700	i. Or Shui	-111)		
Date of Test	Hours Te	ested . (Choke Size		Prod'n For Test Period		Oil - B	bl	Ga	s - MCF	Wa	ater - Bbl		Gas - (Dil Ratio
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Press.	Cusing I		Hour Rate	21				5 11101	1	Hater Don.					.,
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31. List Attachme															
32. If a temporary	-	1	-			-									
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I hereby certify	that the	Latitude 36	.908721PN	Lor Lor	ngitude 107.650 a sides of this	075°W 5 form	NAD is true	<u>1927</u> 193	83 lete	to the best o	fmv	knowle	doe an	d helie	f
Signature	NANK	HAN.		Prir	nted	-				tegulatory Te			e: 2/1/2	-	
E-mail Addres	s marie e	iaramillo <i>(</i>							•	G					
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ConocoPhillips

Pit Closure Form:							
Date: <u>H-2-2009</u>							
Well Name: 53 32-8 18N							
Footages: 1527 FSL 989 FWL Unit Letter: L							
Section: 11, 7-31-N, R-& -W, County: 53 State: NM							
Contractor Closing Pit: <u>Ace Services</u>							

Construction Inspector: Norman Faver Date: 4-2-2009 Inspector Signature: Therman Fau

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i (

Jaramillo, Marie E

From:	Silverman, Jason M < Jason.M.Silverman@conocophillips.com>
Sent:	Friday, March 27, 2009 1:24 PM
То:	Brandon.Powell@state.nm.us <brandon.powell@state.nm.us>; Mark Kelly <mark_kelly@blm.gov>; Robert Switzer <robert_switzer@blm.gov>; Sherrie Landon <sherrie_landon@blm.gov></sherrie_landon@blm.gov></robert_switzer@blm.gov></mark_kelly@blm.gov></brandon.powell@state.nm.us>
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Subject:	Reclamation Notice: San Juan 32-8 Unit 18N
Importance:	High

Attachments: San Juan 32-8 Unit 18N.pdf

ACE SERVICES will move a tractor to the SAN JUAN 32-8 unit 18N on April, 1st, 2009 to start the reclamation process.

Please contact Norm Faver (320-0670) if you have any questions or need further assistance.

Thanks, Jason Silverman

SAN JUAN 32-8 UNIT 18N

CONOCOPHILLIPS WELL - NETWORK NUMBER #: 10207625 SEC. 11,T31N, R8W UNIT LETTER L (NW/SW) 1527' FSL, 989' FWL SAN JUAN COUNTY, NM API: 30-045-34588

1/30/2010

LEASE: SF-079047

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LAT: 36.90857 LONG: 107.65053 (NAD 83)

Jason Silverman -----Construction Technician ConocoPhillips Company - SJBU Construction Department P.O. Box 4289 Farmington, NM 87499-4289 505-326-9821 Jason.M.Silverman@ConocoPhillips.com

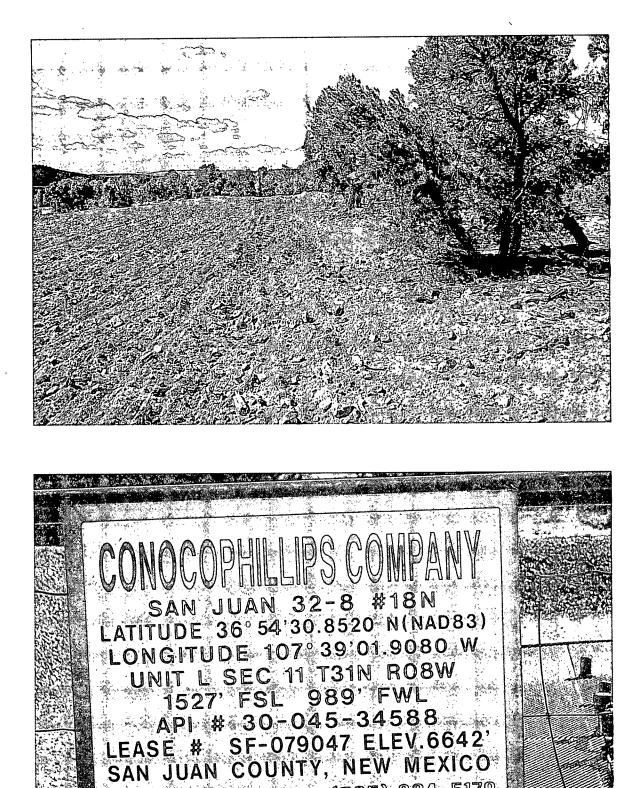
ConocoPhillips

Reclamation Form:	
Date: 4-10-2000	<u>i</u>
Well Name: 32-8	18N
Footages: 1527 FS	L 989 FWL Unit Letter:
Section: 11, 7.31.	N, R-8-W, County: S3 State: NM
Reclamation Contractor:	Ace Services
Reclamation Data:	4-9-2009
Road Completion Date:	4-9-2009
Seeding Date:	4-10-2009

Construction Inspector: Norman Favor Date: 4-10-2009 Inspector Signature:

Williams to move Mater Run Moved 4-21-2009 777 Rifd seed Area 5-32-2001 717

Replaced 7/10/09



EMERGENCY NUMBER (505) 324-5170

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WELL PAD SAFETY AND ENVIRONMENTAL CHECK LIST

WELL NAME: San Juan 32-8 #18N

API#: 30-045-34588

DATE	INSPECTOR	SAFETY CHECK	LOCATION CHECK	PICTURES TAKEN	COMMENTS
1/13/08	Jared Chavez	Х	Х	X	Pit and location in good condition
5/20/08	Jared Chavez	Х	X	X	Pit and location in good condition
6/4/08	Jared Chavez			Х	Aztec Rig #301 is on location
6/11/08	Jared Chavez			Х	Aztec Rig #301 is on location
6/18/08	Jared Chavez	X	Х	X	Holes in liner, called MVCI and Brandon with OCD
6/25/08	Jared Chavez	X	Х	X	Holes in liner, called MVCI and Brandon with OCD
7/2/08	Jared Chavez	Х	Х	X	Pit and location in good condition
7/22/08	Jared Chavez	X	Х	Х	Pit and location in good condition
7/30/08	Jared Chavez	X	Х	X	Fence needs tightened, contacted Crossfire for repairs
8/6/08	Jared Chavez	Х	Х	X	Pit and location in good condition
8/13/08	Jared Chavez	X	Х	X	Pit and location in good condition
8/20/08	Jared Chavez	X	Х	X	Pit and location in good condition
9/2/08	Jared Chavez			X	Key #28 is on location
9/16/08	Jared Chavez	Х	Х	X	Pit and location in good condition

9/23/08	Jared Chavez	Х	Х	X	Pit and location in good condition
10/7/08	Jared Chavez	Х	Х	X	Pit and location in good condition
11/7/08	Jared Chavez	Х	Х	X	Pit and location in good condition
11/17/08	Jared Chavez	Х	X	X	Pit and location in good condition
1/22/09	Jared Chavez	Х	Х	X	Pit and location in good condition
2/6/09	Jared Chavez	Х	Х	X	Pit and location in good condition
2/16/09	Jared Chavez	1			Road is to rutted
2/24/09	Jared Chavez	Х	Х	X	Pit and location in good condition
3/3/09	Jared Chavez	Х	X	X	Pit and location in good condition
3/16/09	Jared Chavez	X	X	X	Pit and location in good condition
3/24/09	Jared Chavez	Х	Х	X	Pit and location in good condition
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