District I 1625 N French Dr , Hobbs, NM 88240

District II

1301 W Grand Ave, Artesia, NM 88210

State of New Mexico Energy Minerals and Natural Resources

> Department Oil Conservation Division

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

Form C-144

tanks, submit to the appropriate NMOCD District Office

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District III	1220 South St.	Francis Dr.		
1000 Rio Brazos Rd , Aztec, NM 87410 <u>District IV</u>	Santa Fe, NN	1 87505	Environmental Bureau office and	provide a copy to the
1220 S St Francis Dr , Santa Fe, NM 87505	D'. Cl. 11 C.	D 1 C 1		
5018				
Prop	osed Alternative Method	Permit or Closu	ire Plan Application	<u>L</u>
Type of action:	Permit of a pit, closed-loop sy	stem, below-grade tar	nk, or proposed alternative i	method
	=		ank, or proposed alternative	method
	Modification to an existing pe	rmit		
	· · ·	٠.	ed or non-permitted pit, clos	sed-loop system,
Instructions: Please submit or	ne application (Form C-144) per in	dividual pit, closed-le	oop system, below-grade ta	nk or alternative
	•			
environment Nor does approval rei	leve the operator of its responsibility to comply	with any other applicable go	vernmental authority's rules, regulati	ons or ordinances
Operator: ConocoPhillips Compan	y		OGRID#: 217817	
Address: P.O. Box 4289, Farming	ton, NM 87499			
Facility or well name: SAN JUAN	30-5 UNIT 73N			
API Number3	0-039-30374	OCD Permit Number		
U/L or Qtr/Qtr: G(SW/NE) Secti	on: 10 Township: 30N	Range:5	W County: Rio Arri	ba
Center of Proposed Design: Latitud	Santa Fe, NM 87505 Some present plus and experients author to the Santa February (Signate plus of the superoparate NMOCD Distinct Office proposed Alternative Method Permit or Closure Plan Application			
Surface Owner: X Federal	State Private	Tribal Trust or Indian	Allotment	
2				
	17 11 NMAC			
Temporary X Drilling Wo	rkover			
	_			
	iner type Thickness 12 mi	I X LLDPE I	ADPE PVC Other	
Liner Seams X Welded X F	Factory Other	Volume4400	bbl Dimensions L 65'	x W <u>45'</u> x D <u>10'</u>
3				
		or Drilling (Applies to	activities which recover prior o	nnroyal of a narmit or
Type of Operation P&A	Santa Fe, NM 87505 For permanent plts and creptions abord to the Sania Fe Environmental Buston office and provide a copy to the appropriate NMCCD District Office			
Drying Pad Above Gro	und Steel Tanks Haul-off Bins	Other	<u> </u>	
		LLDPE H	DPE PVD Other	4-1230
Liner Seams Welded I	Factory Other	_	/	9303. A 360
4			/.v	RECENT
l ' <u>—</u>	I of 19 15 17 11 NMAC		327	"ILUEIVED
Volume	bbl Type of fluid		22(WIEB 2010
Tank Construction material			/2%	OIL CONS. DIV. DIST 2

Volume	bbl	Type of fluid			52	"A" ED . SONO)
Tank Construction material				_	12/2	OIL CONS. DIV. DIST.
Secondary containment wit	h leak detection	Vısıble si	dewalls, liner, 6-	-inch lift and automatic overflow shut-of	$\mathcal{U} \setminus \mathcal{U}$	
Visible sidewalls and line	er 🔲 V	sible sidewalls onl	y Other		/6	\$05618170
Liner Type Thickness	mi	1 HDPE	PVC	Other		60561817

Alternative	Method:

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

Form C-144

Oil Conservation Division

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Fencing: Subsection D of 19 15 17.11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks) Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institution of the light, four strands of barbed wire evenly spaced between one and four feet Alternate Please specify 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	ution or church	h)
12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers X Signed in compliance with 19 15 3 103 NMAC		
Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required Please refer to 19 15 17 NMAC for guidance Please check a box if one or more of the following is requested, if not leave blank: Administrative approval(s) Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for consitution (Fencing/BGT Liner) Exception(s) Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval	deration of app	roval
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		
Within 500 horizonal fect 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 - (WATERS 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 Within a 100-year floodplain - FEMA map	Yes	No

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Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19 15 17 9 NMAC
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached
Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19 15 17 9 NMAC
Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19 15 17 9
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19 15 17 10 NMAC
Design Plan - based upon the appropriate requirements of 19 15 17 11 NMAC
Operating and Maintenance Plan - based upon the appropriate requirements of 19 15 17 12 NMAC
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 15 17.9 NMAC and 19 15 17 13 NMAC
Previously Approved Design (attach copy of design) API or Permit Number
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
Description of Pite Power's April 1 and 1
Permanent Pits Permit Application Checklist: Subsection B of 19 15 17 9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.
Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19 15 17 9 NMAC
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19 15 17 10 NMAC
Climatological Factors Assessmen 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 Plar
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 Burial Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
Waste Excavation and Removal Closure Plan Checklist: (19 15 17 13 NMAC) Instructions: Each of the following items must be attached to the closure plan.
Please indicate, by a check mark in the box, that the documents are attached.
Protocols and Procedures - based upon the appropriate requirements of 19 15 17 13 NMAC
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19 15 17 13 NMAC
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings
Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19 15 17 13 NMAC
Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19 15 17 13 NMAC
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 Instructions Please identify the facility or facilities for the disposal of liquids, drilling fli	Tanks or Haul-off Bins Only: (19 15.17.13 D NMAC) ands and drill cuttings Use attachment if more than two fac	alities
are required		
	Disposal Facility Permit#.	
	Disposal Facility Permit #	
Will any of the proposed closed-loop system operations and associated activities of Yes (If yes, please provide the information No	occur on or in areas that will not be used for future serv	rice and operations?
Required for impacted areas which will not be used for future service and operations Soil Backfill and Cover Design Specification - based upon the appropriate Re-vegetation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection	on I of 19 15 17 13 NMAC	,
Siting Criteria (Regarding on-site closure methods only: 19 15 17 10 NMAC Instructions. Each sting criteria requires a demonstration of compilance in the closure plan. Recosting criteria may require administrative approval from the appropriate district office or may be consideration of approval. Justifications and/or demonstrations of equivalency are required. Plea	onsidered an exception which must be submitted to the Santa Fe E	
Ground water is less than 50 feet below the bottom of the buried waste		Yes No
- NM Office of the State Engineer - tWATERS database search, USGS Data obtain	ed from nearby wells	∐N/A
Ground water is between 50 and 100 feet below the bottom of the buried waste		Yes No
- NM Office of the State Engineer - (WATERS database search, USGS, Data obtain	ed from nearby wells	∐N/A
Ground water is more than 100 feet below the bottom of the buried waste		Yes No
- NM Office of the State Engineer - 1WATERS database search, USGS, Data obtain	ed from nearby wells	□N/A
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significa (measured from the ordinary high-water mark)	nt watercourse or lakebed, sinkhole, or playa lake	Yes No
- Topographic map, Visual inspection (certification) of the proposed site		
Within 300 feet from a permanent residence, school, hospital, institution, or church in ex - Visual inspection (certification) of the proposed site, Aerial photo, satellite image	istence at the time of initial application	Yes No
		∐Yes ∐No
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than purposes, or within 1000 horizontal fee of any other fresh water well or spring, in exister - NM Office of the State Engineer - iWATERS database, Visual inspection (certifica	ice at the time of the initial application	
Within incorporated municipal boundaries or within a defined municipal fresh water well pursuant to NMSA 1978, Section 3-27-3, as amended - Written confirmation or verification from the municipality; Written approval obtain		Yes No
Within 500 feet of a wetland - US Fish and Wildlife Wetland Identification map, Topographic map, Visual insper	· •	Yes No
Within the area overlying a subsurface mine	, , , , , ,	Yes No
- Written confiramtion or verification or map from the NM EMNRD-Mining and Mi	neral Division	
Within an unstable area - Engineering measures incorporated into the design, NM Bureau of Geology & Min	eral Resources, USGS, NM Geological Society,	Yes No
Topographic map		
Within a 100-year floodplain - FEMA map		Yes No
18 On-Site Closure Plan Checklist: (19 15 17 13 NMAC) Instructions: Each of check mark in the box, that the documents are attached.	the following items must bee attached to the closure	plan. Please indicate, by a
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	g 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 r	•	
Waste Material Sampling Plan - based upon the appropriate requirements		
Disposal Facility Name and Permit Number (for liquids, drilling fluids an		not be achieved)
Soil Cover Design - based upon the appropriate requirements of Subsection Re-vegetation Plan - based upon the appropriate requirements of Subsection		
Site Reclamation Plan - based upon the appropriate requirements of Subsection Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Site Re		

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Operator Application Certification: Learnly certify that the information submitted with the application is true account.	into and accordate to the f	et of my be outled to out help C
I hereby certify that the information submitted with this application is true, accur Name (Print)	rate and complete to the b	ist of my knowledge and belief
Signature	Pittle Date	
e-mail address	Telephone	
- man address	receptione	
OCD Approval: Permit Application (including closure plan) OCD Representative Signature: Title:	Closure P lan (only) OCD Peri	Approval Date: 4/28/2011
Closure Report (required within 60 days of closure completion): Substitutions Operators are required to obtain an approved closure plan prior to is required to be submitted to the division within 60 days of the completion of the closure plan has been obtained and the closure activities have been completed	o implementing any closur e closure activities Pleas	
22		
Closure Method: Waste Excavation and Removal If different from approved plan, please explain	Alternative Closure	Method Waste Removal (Closed-loop systems only)
23		
Closure Report Regarding Waste Removal Closure For Closed-loop System Instructions: Please identify the facility or facilities for where the liquids, drilli		
utilized. Disposal Facility Name	Disposal Facility	Permit Number
Disposal Facility Name	Disposal Facility	
Were the closed-loop system operations and associated activities performed of	on or in areas that will not	be used for future service and opeartions?
Yes (If yes, please demonstrate compliane to the items below)	No	
Required for impacted areas which will not be used for future service and op	erations	
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 followard 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)	owing items must be attac	hed to the closure report. Please indicate, by a check mark in
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		,
Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique		
X Site Reclamation (Photo Documentation)		
On-site Closure Location Latitude 36.83099	°N Longitude	107.3427 °W NAD 1927 X 1983
25	·	
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure the closure complies with all applicable closure requirements and conditions sp	•	
Name (Print) Crystal Tafoya	Title	Regulatory Tech
Signature Signature Instal Takey	Date _	2/1/2010
c-mail address <u>crystal.tafoya@conocophillips.com</u>	Telephone _	505-326-9837

ConocoPhillips Company San Juan Basin Closure Report

Lease Name: SAN JUAN 30-5 UNIT 73N

API No.: 30-039-30374

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.

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

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

Components	Tests Method	Limit (mg/Kg)	Results
Benzene	EPA SW-846 8021B or 8260B	0.2	2.2 ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	32.5 ug/kG
TPH	EPA SW-846 418.1	2500	81.6 mg/kg
GRO/DRO	EPA SW-846 8015M	500	ND mg/Kg
Chlorides	EPA 300.1	1000/500€	185 mg/L

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

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

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

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

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

Dig and Haul was not required.

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

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

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

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

14. 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, SJ 30-5 #73N, UL-G, Sec. 10, T 30N, R 5W, API # 30-039-30374

Jaramillo, Marie E

From:

Jaramillo, Marie E

Sent:

Tuesday, June 30, 2009 1:17 PM

To:

'mark_kelly@nm.bim.gov'

Subject:

SURFACE OWNER NOTIFICATION 06/30/09

Importance:

High

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

NEW DRILL

SAN JUAN 28-6 UNIT 119N SAN JUAN 28-6 UNIT 122N

The subject wells have a temporary pit that will be closed on-site. Please let me know if you have any questions.

PIT CLOSURE

SAN JUAN 31-6 UNIT 3M SAN JUAN 30-5 UNIT 73N

Marie Jaramillo

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

DISTRICT | 1625 N. French Dr., Hobbs, N.H. 88240

District il 1801 Vest Grand Avenus, Artesis, N.M. 88210

DISTRICT III 1000 Rio Broxos Rd., Axteo, N.M. 87410

State of New Mexico

Borry, Minerals & Natural Resources Popartment

OIL CONSERVATION DIVISION

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

Bureau of Land Management

☐ AMENDED REPORT

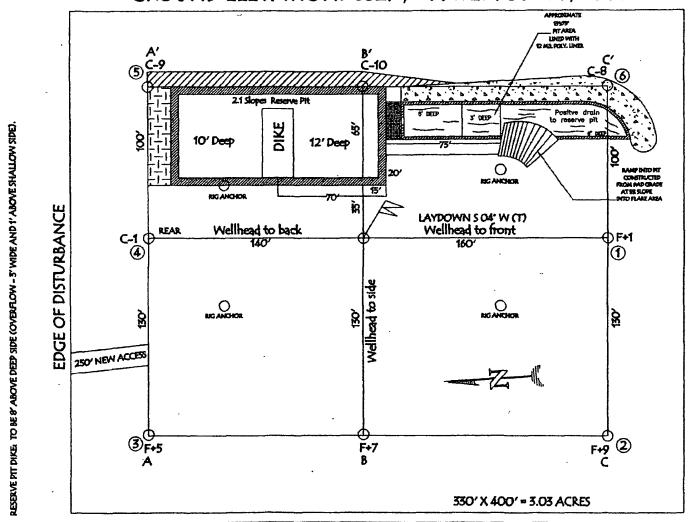
DISTRUCT IV 1200 S. St. Francis Dr., Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

Property Code 31327 SAN JUAN 30-5 UNIT OGRID No. 217817 CONOCOPHILIPS COMPANY Surface Location UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the Rast/West line County 1350' NORTH 2080' EAST RIO ARRIB 11 Bottom Hole Location If Different From Surface UL or lot no. Section Township Range Lot Idn Feet from the Rorth/South line Feet from the Rast/West line County 1350' NORTH 2080' EAST RIO ARRIB 11 Bottom Hole Location If Different From Surface	'API Humber 30-039-	72319/71599	Blanco Mesave	Pool Name erde/Basin Dako	ta
Soperator Name **Steretion 217817 CONOCOPHILIPS COMPANY 8527 **Soperator Name **Steretion** **Steretion*	⁴ Property Code		⁴ Property Name		• Well Number
CONOCOPHILLIPS COMPANY CONOCOPHILLIPS COMPANY Surface Location UL or lot no. Section Township Range Let Idn Feet from the North/South line Feet from the Rast/West line County G 10 30-N 5-W 1350' NORTH 2080' EAST RIO ARRIB 11 Bottom Hole Location If Different From Surface UL or let no. Section Township Range Let Idn Feet from the Rorth/South line Feet from the East/West line County H 10 30-N 5-W 1900' NORTH 760' EAST RIO ARRIB 2 Dedicated Agrees 1 Joint or Infill 14 Councilidation Code 14 Order No.		SAN J			<u> </u>
UL or lot no. Section Township Range Lot ldn Feet from the North/South line Poet from the Rast/West line County 10 Surface Location UL or lot no. Section Township Range Lot ldn Feet from the North/South line Poet from the Rast/West line County 11 Bottom Hole Location If Different From Surface UL or lot no. Section Township Range Lot ldn Feet from the Horth/South line Feet from the East/West line County H 10 30-N 5-W 1900' NORTH 760' EAST RIO ARRIE	OGRID No.		*Operator Name		
UL or lot no. Section Township Range Lot kin Fest from the North/South line Peet from the Rast/West line County 1350' NORTH 2080' EAST RIO ARRIE 1 Bottom Hole Location If Different From Surface UL or lot no. Section Township Range Lot kin Feet from the Earth/South line Feet from the East/West line County H 10 30-N 5-W 1900' NORTH 760' EAST RIO ARRIE 2 Dedicated Agrees 1 Joint or Infill 14 Councildation Code 14 Order No.	217817	CONOCO	PHILLIPS COMPANY		8527'
G 10 30-N 5-W 1350' NORTH 2080' EAST RIO ARRIES 11 Bottom Hole Location If Different From Surface UL or lot no. Section Township Range Lot idn Feet from the Rorth/South line Feet from the East/Vest line County					
UL or lot no. Section Township Range Lot kin Feet from the Earth/South line Feet from the East/West linis County H 10 30-N 5-W 1900' NORTH 760' EAST RIO ARRIE		1 "1 " 1	1 ' 1	i '	1 1
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²² Deficated Aures ²³ Joint or Infill ²⁴ Consolidation Code ²⁶ Order No.	UL or lot no. Section				est line County
Dedicated Aures Monday Mark or Infill Consolidation Code "Order No.	Н 10	30-N 5-W 1	900' NORTH	760' EA	ST RIO ARRIBA
	Dedicated Acres	11/2 Co	reolidation Code	#Order No.	
320.00 E/2 (VIV)					,
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATE OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION	NO ALLOWABLE				EEN CONSOLIDATED
17	3	The state of the s		17	
S 60 SS 08" V OPERATOR CERTIFICATION			S 69' 38' 08" ¥		
LAT: 36'49.8454' N. 8827.88' I haveby certify that the information contained have LONG: 107'20.5337' W.	ı	LONG: 107'20.5337' W.	2627.68		
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LAT: 38.830784 N. LANG: 107.842830 W.	ı	1AT: 38.830784 N.		I fund trustating the pro	posed bettem hole lovation or ar well of this location pursuent
LONG: 107.842830 W. LONG: 107.842830 W. NAD 1983 Surface		LONG: 107.842830 W. G	8	a coording interest, or	to a reaution people advantage
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4/3/09				100	4/3/07
Surface 2080'		Sirface	2080		
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SF-078997		SF-078997	* -	Menature	1 GIVEN IN
Bottom Hole 780		1	Bottom Hole 7	1111	
Kandis Roland Printed Name		1 1			land
1	1	n n			
		+ 10==		- #	
LAT: 3649.7557' N. SURVEYOR CERTIFICATION		L U	67' N.	16 SURVEYO	R CERTIFICATION
IDNG: 107°20.2626' W. I hereby earthy that the well location shown on this		LONG: 10720	.2628′ ₩.	I hereby peritfy that i	the well location shown on this plat
1 1000 September 1 1000	ζ.	1 11		111	
LAT: 38.828267 N. SF-078997 and confer may supervision, and that the same is and confer to the best of may belief.	·	LAT: 38.8292		and correct to the bea	t of any belief.
NAD 1983		NAD 1983		7 355	12201
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CONOCOPHILLIPS COMPANY

SAN JUAN 30-5 UNIT 73N, 1350' FNL & 2080' FEL SECTION 10, T-30- N, R-5-W, NMPM, RIO ARRIBA COUNTY, NM GROUND ELEVATION: 6527', DATE: JULY 27, 2006



AND OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION NOTE: VECTOR SURVEYS LLC IS NOT LIABLE FOR UNDERGROUND UTILITIES OR PIPELINES

LATITUDE: 36° 49.8454'N LONGITUDE: 107° 20.5337'W NAD27



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client	ConocoPhillips	Project #:	96052-0026
Sample ID [.]	SJ 30-5 #73N	Date Reported:	06-04-09
Laboratory Number:	50302	Date Sampled:	05-27-09
Chain of Custody:	7032	Date Received ⁻	05-29-09
Sample Matrix.	Soil	Date Analyzed:	06-03-09
Preservative:	Cool	Date Extracted:	06-02-09
Condition:	Intact	Analysis Requested [.]	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	2.2	0.9	
Toluene	11.1	1.0	
Ethylbenzene	1.9	1.0	
p,m-Xylene	12.4	1.2	
o-Xylene	4.9	0.9	
Total BTEX	32.5		

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

Christian Walters Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	SJ 30-5 #73N Background	Date Reported:	06-04-09
Laboratory Number:	50303	Date Sampled:	05-27-09
Chain of Custody:	7032	Date Received:	05-29-09
Sample Matrix:	Soil	Date Analyzed:	06-03-09
Preservative:	Cool	Date Extracted:	06-02-09
Condition:	Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Dannana	ND	0.0
Benzene Toluene	ND ND	0.9 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

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client Sample ID	N/A 06-03-BT QA/QC	Project #	N/A 06-04-09
Laboratory Number:	50296	Date Reported. Date Sampled:	N/A
Sample Matrix	Soil	Date Received	N/A
Preservative Condition	N/A N/A	Date Analyzed [.] Analysis:	06-03-09 BTEX

Calibration and Detection Limits (ug/L)	I-Cal RFt	C-Cal RF: Accept Rang	%Diff. je 0 - 15%	Blank Conc	Detect Limit
Benzene	4 7369E+006	4 7464E+006	0.2%	ND	0.1
Toluene	4 7501E+006	4 7596E+006	0.2%	ND	0.1
Ethylbenzene	4 3818E+006	4 3906E+006	0.2%	ND	0.1
p,m-Xylene	1 1089E+007	1 1112E+007	0.2%	ND	0.1
o-Xylene	4 2478E+006	4 2563E+006	0.2%	ND	0.1

Duplicate Conc. (ug/Kg)	Sample Di	uplicate	%Diff.	Accept Range	Detect Limit
Benzene	4.0	3.9	2.5%	0 - 30%	0.9
Toluene	26.6	28.9	8.6%	0 - 30%	1.0
Ethylbenzene	6.0	6.2	3.3%	0 - 30%	1.0
p,m-Xylene	28.6	26.4	7.7%	0 - 30%	1.2
o-Xylene	10.5	10.7	1.9%	0 - 30%	0.9

Spike Conc. (ug/Kg)	Sample Amo	ount Spiked Spik	ed Sample	% Recovery	Accept Range
Benzene	4.0	50.0	53.2	98.5%	39 - 150
Toluene	26.6	50.0	69.5	90.7%	46 - 148
Ethylbenzene	6.0	50.0	51.6	92.1%	32 - 160
p,m-Xylene	28.6	100	121	94.2%	46 - 148
o-Xylene	10.5	50.0	59.2	97.9%	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 50296 - 50303, 50322, and 50327.

Analyst



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	ConcoDhilling	Drainet #	06052,0026
•	ConocoPhillips	Project #:	96052-0026
Sample ID:	SJ 30-5 #73N	Date Reported:	06-04-09
Laboratory Number:	50302	Date Sampled:	05-27-09
Chain of Custody No:	7032	Date Received:	05-29-09
Sample Matrix:	Soil	Date Extracted:	06-02-09
Preservative:	Cool	Date Analyzed:	06-03-09
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

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



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	SJ 30-5 #73N Background	Date Reported:	06-04-09
Laboratory Number:	50303	Date Sampled:	05-27-09
Chain of Custody No:	7032	Date Received:	05-29-09
Sample Matrix:	Soil	Date Extracted:	06-02-09
Preservative:	Cool	Date Analyzed:	06-03-09
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

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



EPA Method 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Quality Assurance Report

Client:	QA/QC	Project #:	N/A
Sample ID:	06-03-09 QA/QC	Date Reported:	06-04-09
Laboratory Number:	50296	Date Sampled:	N/A
Sample Matrix:	Methylene Chloride	Date Received ⁻	N/A
Preservative:	N/A	Date Analyzed:	06-03-09
Condition:	N/A	Analysis Requested:	TPH

	I-Cal Date	I-Cal RF:	C-Cal RF:	% Difference	Accept Range
Gasoline Range C5 - C10	05-07-07	1.0203E+003	1.0207E+003	0.04%	0 - 15%
Diesel Range C10 - C28	05-07-07	1 0068E+003	1.0072E+003	0.04%	0 - 15%

Blank Conc. (mg/L - mg/Kg)	Concentration	Detection Limit
Gasoline Range C5 - C10	ND	0.2
Diesel Range C10 - C28	ND	0.1
Total Petroleum Hydrocarbons	ND	0.2

Duplicate Conc. (mg/Kg)	Sample	Duplicate	% Difference	Accept Range
Gasoline Range C5 - C10	ND	ND	0.0%	0 - 30%
Diesel Range C10 - C28	ND	ND	0.0%	0 - 30%

Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result	% Recovery	Accept Range
Gasoline Range C5 - C10	ND	250	243	97.2%	75 - 125%
Diesel Range C10 - C28	ND	250	248	99.2%	75 - 125%

ND - Parameter not detected at the stated detection limit.

References:

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

SW-846, USEPA, December 1996.

Comments:

QA/QC for Samples 50296 - 50303, 50322, and 50327.

Analyst

Ahristien Welles

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	SJ 30-5 #73N	Date Reported:	06-05-09
Laboratory Number:	50302	Date Sampled:	05-27-09
Chain of Custody No:	7032	Date Received:	05-29-09
Sample Matrix:	Soil	Date Extracted:	06-02-09
Preservative:	Cool	Date Analyzed:	06-02-09
Condition:	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

81.6

13.0

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

Muster of Walters Review

EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	SJ 30-5 #73N Background	Date Reported:	06-05-09
Laboratory Number:	50303	Date Sampled:	05-27-09
Chain of Custody No:	7032	Date Received:	05-29-09
Sample Matrix:	Soil	Date Extracted:	06-02-09
Preservative:	Cool	Date Analyzed:	06-02-09
Condition:	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

16.6

13.0

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

Musture of Weetles



EPA METHOD 418.1 TOTAL PETROLEUM HYROCARBONS QUALITY ASSURANCE REPORT

Client: **QA/QC** Project #: N/A Date Reported: 06-05-09 Sample ID: QA/QC N/A Laboratory Number: 06-02-TPH.QA/QC 50294 Date Sampled: 06-02-09 Sample Matrix: Freon-113 Date Analyzed: Date Extracted: Preservative: N/A 06-02-09

Condition: N/A Analysis Needed: TPH

Calibration : L-Calibrate & C*Calibrate : C-CaliRF: % Difference Accept Range 05-26-09 06-02-09 1,480 1,540 4.0% +/- 10%

Blank Conc. (mg/Kg)

Detection Limit

ND

13.0

Duplicate Conc. (mg/Kg)

Sample Duplicate Mccept. Range
1,480

1,420

4.1%

+/- 30%

Spike Conc. (mg/Kg) Sample Spike Added Spike Result % Recovery Accept Range TPH 1,480 2,000 3,550 102% 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 50294 - 50303.

nalyst Muster m Wellers



Chloride

96052-0026 Client: ConocoPhillips Project #: Sample ID: SJ 30-5 #73N Background Date Reported: 06-05-09 Lab ID#: 50303 Date Sampled: 05-27-09 05-29-09 Sample Matrix: Soil Date Received: Preservative: Date Analyzed: 06-02-09 Cool Condition: Intact Chain of Custody: 7032

Parameter	Concentration (mg/Kg)
-----------	-----------------------

Total Chloride

20

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

Mustre M Walter Review



Chloride

Client: Project #: 96052-0026 ConocoPhillips Sample ID: SJ 30-5 #73N Date Reported: 06-05-09 Lab ID#: 50302 Date Sampled: 05-27-09 Sample Matrix: Date Received: 05-29-09 Soil Preservative: Cool Date Analyzed: 06-02-09 Condition: Intact Chain of Custody: 7032

Parameter Concentration (mg/Kg)

Total Chloride 185

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.

Mostry Walter Review

Submit To Appropr Two Copies	nate District	Office								m C-105								
District I 1625 N French Dr	, Hobbs, NN	A 88240)	Energy, Minerals and Natural Resources						F	July 17, 2008 1. WELL API NO.							
District II 1301 W. Grand Ave	enue, Artesi	a, NM 8	38210		Oil	Conserva	tion]	Divisi	ion	1		30-039-30374 2 Type of Lease						
District III 1000 Rio Brazos Ro District IV	d, Aztec, N	M 8741	0		122	20 South S	t. Fra	ancis l	Dr	•		2 Type of Lease ☐ STATE ☐ FEE ☒ FED/INDIAN						
1220 S St Francis	Dr , Santa F	e, NM	87505			Santa Fe, 1	VM 8	37505				3 State Oil & Gas Lease No						
WELL (COMPL	ETI	ON OR	RECC	MPL	ETION RE	POR	T AN	D	LOG		SF-078997						
4 Reason for file									_			5. Lease Nam		_	reen	nent Name		
☐ COMPLETI	ON REPO	ORT (Fill in boxes	#1 throu	gh #31 t	for State and Fe	e wells	only)			ŀ	San Juan 3		Unit				
☐	SURE AT	ГАСН	MENT (Fi	ll ın boxe	s#1 thre	ough #9, #15 Da	ate Rig	Release	d ar	nd #32 and/o	or	73N						
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8. Name of Opera ConocoPhilli		pany										9. OGRID 217817						
10 Address of O PO Box 4298, Fa	perator		7400									11. Pool name	or W	'ildcat				
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12.Location Surface:	Unit Ltr	Se	ection	Towns	hip	Range	Lot	······	+	Feet from th	e	N/S Line	Fee	t from 1	the	E/W Line	-	County
BH:		-		-					+		\dashv		 -					
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18 Total Measur	ad Danth (of Wall	<u> </u>		0/2008	k Measured De	nth	20	<u> </u>	Was Directiv	ona	l Survey Made	7	121		GR, etc.)	d Oth	er Logs Run
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22 Producing Int	terval(s), o	f this c	ompletion -	Top, Bot	tom, Na	ime .												
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Date First Produc	ction		Produ	ction Met	hod (Fla	owing, gas lift, p		DDUC				Well Statu	s (Pro	od or S	hut-	in)		<u>.</u>
, and the state of	•		11000			, , , , , , , , , , , , , , , , , , ,		8 2,200		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	. (,		
Date of Test	Hours	Tested	i C	hoke Sıze	:	Prod'n For Test Period		Oil - B	bl		Gas	s - MCF	l V	Vater - 1	BbI	G	as - O	ıl Ratıo
Flow Tubing	Casin	g Press	ure C	alculated	24-	Oıl - Bbl		Ga	ıs -	MCF		Water - Bbl.		Oil	Grav	vity - API -	(Corr	.)
Press.			Н	our Rate													,	,
29 Disposition o		d, usea	l for fuel, ve	nted, etc.,)	*							30	Test W	itne	ssed By		
31 List Attachm								٠,										
32 If a temporary pit was used at the well, attach a plat with the location of the temporary pit.																		
33. If an on-site burial was used at the well, report the exact location of the on-site burial: Latitude 36.83099°N Longitude 107.34270°W NAD ☐ 1927 ☑ 1983																		
I hereby certi	fy that th	he inf	ormation	shown	on boti	h sides of thi	s form	is true	e a	nd compl	ete	to the best	of my	knov	vled	lge and b	elief	
Signature	zota	e-	Talon	a	Prii Nar	nted ne Crystal I	Γafoy	a Tit	tle:	Regulat	ory	y Tech	Date	: 2/	11/	2010		
E-mail Addre	ess cryst	al.taf	oya@con	ocophil	lips.co	m												

ConocoPhillips

Pit Closure Form:	
Date: 10/5/09	
Well Name: SJ30-5# 731	
Footages: 1350 FNL 2080 FEL	_ Unit Letter: _ G
Section: 10, T-30-N, R-5-W, County: R.	ofcib. State: Ny
Contractor Closing Pit: Aztro Excan	ation
Construction Inspector:	Date:
Inspector Signature:	

Tafoya, Crystal

From: Bonilla, Amanda

Sent: Tuesday, September 29, 2009 10:14 AM

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

'bko@digii.net'; Aztec Excavation; Elmer Perry; Faver Norman (faverconsulting@yahoo.com); Cc:

Jared Chavez; Bassing, Kendal R.; Scott Smith; Silverman, Jason M; Smith Eric

(sconsulting.eric@gmail.com); 'Steve McGlasson', Terry Lowe; Becker, Joey W, Bonilla, Amanda; Bowker, Terry D; Gordon Chenault; GRP:SJBU Production Leads; Hockett, Christy R; Johnson, Kirk L; Kennedy, Jim R; Lopez, Richard A; Nelson, Terry J; O'Nan, Mike J.; Peace, James T; Pierce, Richard M; Poulson, Mark E; PTRRC; Richards, Brian; Smith,

Randall O; Spearman, Bobby E; Stamets, Steve A; Thacker, LARRY; Work, Jim A

Subject: Reclamation Notice - San Juan 30-5 Unit 73N

Attachments: San Juan 30-5 unit 73N.PDF; Picture (Metafile)

Aztec Excavation will move a tractor to the San Juan 30-5 Unit 73N on **Friday Oct. 2nd** to start reclamation Process.

Please contact Steve McGlasson (330.4183) if you have any questions or need further assistance.



San Juan 30-5 unit 73N PDF

ConocoPhillips Well- Network #10212055

Rio Arriba Co, NM:

San Juan 30-5 Unit 73N- BLM surface / FED minerals

1350' FNL, 2080' FEL Sec. 10, T30N, R5W

Unit Letter 'G'

Lease #: SF-078997

Latitude: 36° 49'50.7504N (NAD 83)

Longitude: 107° 20'34.1880W

Elevation: 6527'

API #: 30-039-30374

Amanda L. Bonilla

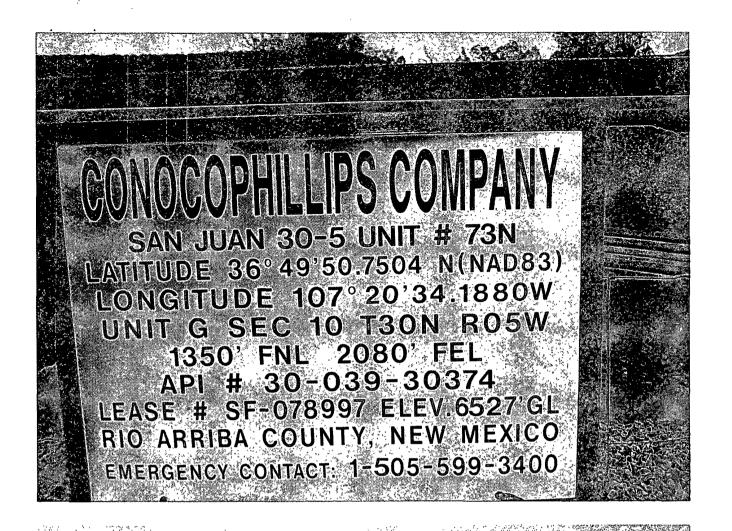
ConocoPhillips Construction Technician San Juan Basin Unit Project Development Ph: 505.326.9765

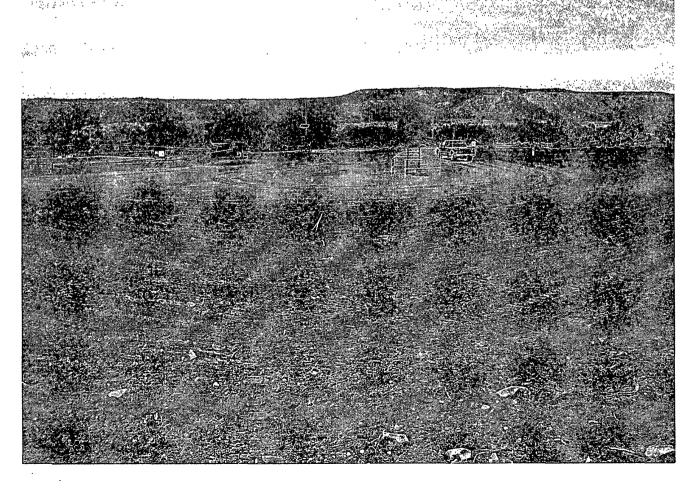
Fax: 505.324.4062

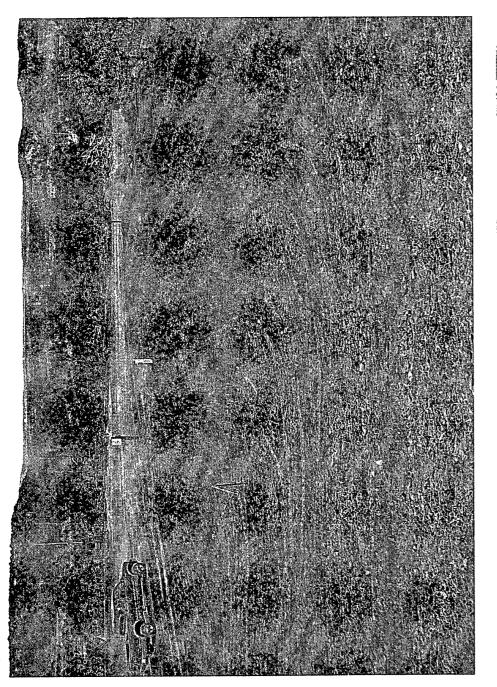
Not all those who wander are lost

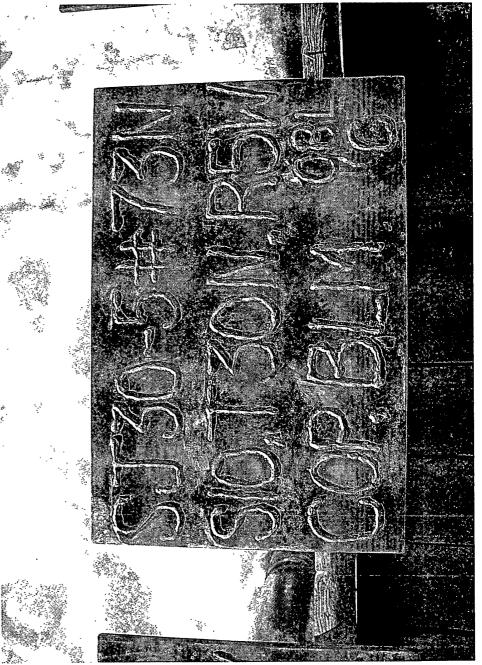
ConocoPhillips

Reclamation Form:
Delica: 10/27/09
Well Name: <u>SJ30-5#73</u> ~
Footages: 1350FVL 2080 FEL Unit Latter: 6
Section: 10, T-30-N, R-5 -W, County: Rodule State: Vy
Reclamation Contractor: 121ec
Reciamation Date: 10/20/09
Toad Completion Date: $\frac{10/20/09}{}$
Seeding Date: 10/22/09
Construction Inspector: $\int \int \frac{10}{20} ds$
inspector Signature:









WELL PAD SAFETY AND ENVIRONMENTAL CHECK LIST

WELL NAME: San Juan 30-5 Unit 73N

API#: 30-039-30374

DATE	INSPECTOR	SAFETY CHECK	LOCATION	PICTURES TAKEN	COMMENTS
5/30/08	Rodney Woody	Х	X		Pit & location loom good; surface is set
6/11/08	Scott Smith	Х	Х		Fence needs repaired on E side behind pit
6/18/08	Scott Smith	Х	X	Х	Fence and liner in good condition
6/25/08	Scott Smith	Х	Х	Х	Fence and liner in good condition
7/2/08	Scott Smith	Х	Х	Х	Fence and liner in good condition
7/9/08	Scott Smith	Х	Х	Х	Fence and liner in good condition
7/16/08	Scott Smith	Х	Х	Х	Liner not keyed-in @ blowpit; liner seam not welded in blowpit-huge gap
7/29/08	Scott Smith	Х	X	X	Liner not keyed-in properly @ blowpit; taped seam @ blowpit separated-exposed dirt; fence needs tightened.
8/6/08	Scott Smith	X	Х	Х	Liner not keyed-in properly @ blowpit; taped seam @ blowpit separated-needs welded
8/12/08	Scott Smith	X	X	Х	Liner not keyed-in properly @ blowpit; taped seam @ blowpit separated-needs welded
8/19/08	Scott Smith	X	Х	Х	Fence and liner in good condition
9/2/08	Scott Smith	Х	Х	Х	Tighten fence behind pit; key-in liner @ blowpit; called Nobles to haul water from blowpit
9/17/08	Scott Smith	Х	Х	X	Fence and liner in good condition
9/24/08	Scott Smith	Х	Х	Х	Liner not keyed-in properly @ blowpit
10/15/08	Scott Smith	Х	Х	Х	Prepping for rig; liner not keyed-in properly @ E corner of blowpit; fence M barbed-wire
10/20/08	Scott Smith				Rig on location
11/12/08	Scott Smith	Х	Х	Х	Not enough freeboard in reserve pit; called Nobles to haul water
11/19/08	Scott Smith	X	Х	Х	Fence and liner in good condition
11/25/08	Scott Smith	Х	Х	Х	Repair & tighten fence
12/2/08	Scott Smith	Х	Х	Х	Fence and liner in good condition

12/10/08	Scott Smith	Х	X	Х	Fence and liner in good condition
1/6/09	Scott Smith	Х	X	Х	Fence & liner in good condition; access road is snow-covered
1/14/09	Scott Smith	Х	X	Х	Snow on access road too deep to drive through; fence & liner in good condition
1/26/09	Scott Smith	Х	Х	Х	Fence & liner in good condition; well-head leaking, but not enough to set off alarm
2/3/09	Scott Smith	Х	Х	Х	Fence and liner in good condition
2/7/09	Scott Smith	Х	Х	X	Fence & liner in good condition; access road muddy & rutted; location serviceable because it's frozen, may change when thawed
2/17/09	Scott Smith	X	Х	Х	Fence and liner in good condition
2/24/09	Scott Smith	X	Х	Х	Fence & liner in good condition; location too muddy to drive on/to
3/9/09	Scott Smith	Х	X	Х	Barbed wire cut on W side of reserve pit; weld on liner separated on W side of pit
3/16/09	Scott Smith	Χ	Х	Х	Fence and liner in good condition
3/20/09	Scott Smith	Х	X	Х	Fence and liner in good condition
4/7/09	Scott Smith	Х	Х	Х	Fence and liner in good condition
4/14/09	Scott Smith	Х	X	Х	Liner in good condition; location needs bladed; fence needs mending, barbed-wire loose; water in blowpit, called Nobles
4/22/09	Scott Smith				Rig on location
4/28/09	Scott Smith				Rig on location
5/5/09	Scott Smith				Rig on location
5/13/09	Scott Smith	X	X	Х	Liner in good condition; fence cut, loose-crew installing facilities on location
5/20/09	Scott Smith	Х	Х	Х	Liner in good condition; fence cut, loose-crew installing facilities on location
6/2/09	Scott Smith	X	Х	Х	Fence and liner in good condition
6/5/09	Scott Smith	Х	X	Х	Fence and liner in good condition
6/15/09	Scott Smith	Χ	Х	Х	Fence and liner in good condition
6/30/09	Scott Smith	X	Х	X	Fence and liner in good condition

7/8/09	Scott Smith	X	X	X.	Fence and liner in good condition
7/13/09	Scott Smith	Χ	X	Х	Fence and liner in good condition
7/20/09	Scott Smith	Х	Х	Х	Liner in good condition; barbed-wire loose @ W side of pit
7/27/09	Scott Smith	Х	Х	Х	Fence and liner in good condition
8/3/09	Scott Smith	Х	Х	Х	Fence and liner in good condition
8/11/09	Scott Smith	Х	Х	Х	Fence and liner in good condition
8/17/09	Scott Smith	Х	Х	X	Fence and liner in good condition
8/25/09	Scott Smith	Х	X	Х	Fence and liner in good condition
8/31/09	Scott Smith	Х) X	Х	Fence and liner in good condition
9/8/09	Scott Smith	Х	X	X	Fence and liner in good condition

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