District I

1625 N. French Dr., Hobbs, NM 88240

1301 W. Grand Ave., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico Energy Minerals and Natural Resources

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

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

District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505		Environmental Bures appropriate NMOCI	au office and provide a copy to the D District Office.
	Pit, Closed-Loop System, leed Alternative Method Pe		olication
Type of action: [Instructions: Please submit one app Please be advised that approval of the submit one appoint of the submit of the subm	Permit of a pit, closed-loop system X Closure of a pit, closed-loop syste Modification to an existing permit Closure plan only submitted for an below-grade tank, or proposed alter	n, below-grade tank, or proposed all em, below-grade tank, or proposed at t nexisting permitted or non-permitted ernative method all pit, closed-loop system, below-gaty should operations result in pollution of surfacts.	Iternative method alternative method ed pit, closed-loop system, rade tank or alternative request ace water, ground water or the
Operator: ConocoPhillips Company		OGRID#: 2178	317
Address: P.O. Box 4289, Farmington			
Facility or well name: SAN JUAN 32		CD Demait Number	
API Number: 30-6 U/L or Qtr/Qtr: K(NE/SW) Section		CD Permit Number: Range: 7W County:	San Juan
Center of Proposed Design: Latitude: Surface Owner: X Federal	36.895955 °N	Longitude: 107.615549 al Trust or Indian Allotment	°W NAD: ☐ 1927 X 1983
	ver itation P&A r type: Thickness 12 mil	X LLDPE HDPE PVC Volume: 4400 bbl Dimensions	Other
	H of 19.15.17.11 NMAC Drilling a new well Workover or D notice of intent	rilling (Applies to activities which requ	uire prior approval of a permit or
Drying Pad Above Ground		Other	
Lined Unlined Liner to	·		Other 123456
Below-grade tank: Subsection I of Volume: bbl Tank Construction material: Secondary containment with leak detection Visible sidewalls and liner	Type of fluid:	5-inch lift and automatic overflow shut-	off CCCCCCC SILLO
Liner Type: Thickness	mil HDPE PVC	Other	
Alternative Method:			

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

6 ' '						
Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks)						
Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institution or church)						
Four foot height, four strands of barbed wire evenly spaced between one and four feet	Four foot height, four strands of barbed wire evenly spaced between one and four feet					
· Alternate. Please specify						
7 N.44i Subsection F. of 10.15.17.11 NMAC (Applies to propagate site and propagate site and propagate site.)		1				
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)		ļ				
8 Signs: Subsection C of 19.15.17.11 NMAC						
12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers						
X Signed in compliance with 19.15.3.103 NMAC						
9						
Administrative Approvals and Exceptions:						
Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.						
Please check a box if one or more of the following is requested, if not leave blank:						
Administrative approval(s): Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for cons	ideration of ar	proval.				
(Fencing/BGT Liner)	up	F-0.m.				
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.						
10						
Siting Criteria (regarding permitting): 19.15.17.10 NMAC	1					
Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable	Í					
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.	l					
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank.	Yes	No				
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells		_				
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake	□Yes	\square_{No}				
(measured from the ordinary high-water mark).						
- Topographic map; Visual inspection (certification) of the proposed site						
W/41 200 for 6 forms a support of the state						
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	∐No				
	<u> </u>					
(Applies to temporary, emergency, or cavitation pits and below-grade tanks)	∐NA	.				
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image						
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	No				
		_				
(Applied to permanent pits) Visual inspection (certification) of the proposed site: Aerial photo: Satallite image	∐NA	1				
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image		_				
Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering	Yes	No				
purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.						
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site.						
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	Yes	∐No				
adopted pursuant to NMSA 1978, Section 3-27-3, as amended - Written confirmation or verification from the municipality; Written approval obtained from the municipality						
 Within 500 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	∐Yes	∐No				
Written confirmation or verification or man from the NIM EMNIPD. Mining and Minaral Division	∐ Yes	∐No				
- Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division		<u> </u>				
Within an unstable area.	Yes	∐No				
- Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological						
Society; Topographic map						
Within a 100-year floodplain	Yes	∐No]				
- FEMA map	4	1				

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
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
Proposed Closure: 19.15.17.13 NMAC
Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.
Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System
Alternative
Proposed Closure Method: Waste Excavation and Removal
Waste Removal (Closed-loop systems only)
On-site Closure Method (only for temporary pits and closed-loop systems)
In-place Burial On-site Trench
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
15
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan.
Please indicate, by a check mark in the box, that the documents are attached. Protocols and Procedures based upon the appropriate requirements of 10.15.17.13 NIMAC
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 E of 10.15.17.13 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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Instructions: Please identify the facility or facilities for	<u>Fhat Utilize Above Ground Steel Tanks or Haul-off Bins Only:</u> (19.15.17.13.D NMAC) r the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than tw) 20		
facilities are required.				
Disposal Facility Name: Disposal Facility Permit #:				
	Disposal Facility Permit #:			
Yes (If yes, please provide the information		e service and		
Re-vegetation Plan - based upon the appro	or future service and operations: ion - based upon the appropriate requirements of Subsection H of 19.15.17.13 NN opriate requirements of Subsection I of 19.15.17.13 NMAC oppropriate requirements of Subsection G of 19.15.17.13 NMAC	1AC		
certain siting criteria may require administrative approval	hods only: 19.15.17.10 NMAC of compliance in the closure plan. Recommendations of acceptable source material are provide I from the appropriate district office or may be considered an exception which must be submitted demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC for guidance.			
Ground water is less than 50 feet below the botton - NM Office of the State Engineer - iWATERS do	m of the buried waste. atabase search; USGS: Data obtained from nearby wells	Yes No		
Ground water is between 50 and 100 feet below to	he bottom of the buried waste	☐Yes ☐No		
	atabase search; USGS; Data obtained from nearby wells	N/A		
Ground water is more than 100 feet below the bot	ttom of the buried waste.	Yes No		
- NM Office of the State Engineer - iWATERS da	atabase search; USGS; Data obtained from nearby wells	N/A		
(measured from the ordinary high-water mark).	, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake	Yes No		
- Topographic map; Visual inspection (certificatio				
Within 300 feet from a permanent residence, school, he - Visual inspection (certification) of the proposed s	ospital, institution, or church in existence at the time of initial application. site; Aerial photo; satellite image	Yes No		
purposes, or within 1000 horizontal fee of any other from	water well or spring that less than five households use for domestic or stock watering esh water well or spring, in existence at the time of the initial application. tabase; Visual inspection (certification) of the proposed site	Yes No		
pursuant to NMSA 1978, Section 3-27-3, as amended.		Yes No		
Within 500 feet of a wetland	nicipality; Written approval obtained from the municipality p; Topographic map; Visual inspection (certification) of the proposed site	Yes No		
Within the area overlying a subsurface mine.	s, repographic map, visual hispection (certification) of the proposed sie	☐Yes ☐No		
- Written confiramtion or verification or map from	the NM EMNRD-Mining and Mineral Division			
Within an unstable area Engineering measures incorporated into the desig	m; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society;	Yes No		
Topographic map				
Within a 100-year floodplain FEMA map	•	Yes No		
On-Site Closure Plan Checklist: (19.15.17.13 It by a check mark in the box, that the documents	NMAC) Instructions: Each of the following items must bee attached to the clo	sure plan. Please indicate,		
Siting Criteria Compliance Demonstration	ns - based upon the appropriate requirements of 19.15.17.10 NMAC			
Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC				
Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of 19.15.17.11 NMAC				
Construction/Design Plan of Temporary Pit (for in place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.11 NMAC				
Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC				
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC				
Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC				
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be achieved) Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC				
Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC				
	propriate requirements of Subsection G of 19.15.17.13 NMAC			

Operator Application Certification: I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.
77.1
Signature: Date:
e-mail address: Telephone:
20 OCD Approval: Permit Application (including closure plan) Closure Plan (anly) OCD Conditions (see attachment)
OCD Representative Signature: Approval Date: 1/03/1/
Title: OCD Permit Number:
Title: OCD Permit Number:
21
Closure Report (required within 60 days of closure completion); Subsection K of 19.15.17.13 NMAC
Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure
report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an
approved closure plan has been obtained and the closure activities have been completed.
X Closure Completion Date: July 28, 2008
22
Closure Method:
Waste Excavation and Removal X On-site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only)
If different from approved plan, please explain.
Closure Papart Pagarding Worth Pamayal Closure For Closed Ion Systems That Helling Above Cround Steel Table on Hard off Pine Only
Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions: Please identify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities
were utilized.
Disposal Facility Name: Disposal Facility Permit Number:
Disposal Facility Name: Disposal Facility Permit Number:
Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations?
Yes (If yes, please demonstrate complilane to the items below)
Required for impacted areas which will not he used for future service and operations:
Site Reclamation (Photo Documentation)
Soil Backfilling and Cover Installation
Re-vegetation Application Rates and Seeding Technique
24
Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in
the box, that the documents are attached.
X Proof of Closure Notice (surface owner and division) X Proof of Deed Notice (required for on-site closure)
X Plot Plan (for on-site closures and temporary pits)
X Confirmation Sampling Analytical Results (if applicable)
Waste Material Sampling Analytical Results (if applicable)
X Disposal Facility Name and Permit Number
X Soil Backfilling and Cover Installation
X Re-vegetation Application Rates and Seeding Technique
X Site Reclamation (Photo Documentation)
On-site Closure Location: Latitude: 36.895901 °N Longitude: 107.616311 °W NAD 1927 X 1983
25
Operator Closure Certification:
I hereby certify that the information and attachments submitted with this closure report is ture, accurate and complete to the best of my knowledge and belief. I also certify that
the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.
Name (Print): Title: Staff Regulatory Tech
Simple VI Pall D
Signature: Date:
e-mail address: marie.e.jaramillo@conocophillips.com Telephone: 505-326-9865

ConocoPhillips Company San Juan Basin Closure Report

Lease Name: SAN JUAN 32-7 UNIT COM 20

API No.: 30-045-33698

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	ND ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	ND ug/kG
TPH	EPA SW-846 418.1	2500	18.8mg/kg
GRO/DRO	EPA SW-846 8015M	5 00	6.1 mg/Kg
Chlorides	EPA 300.1	(1000/500	5 mg/L

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

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

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

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

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

Dig and Haul was not required.

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

The pit area was re-contoured to match fit, shape, line, form and texture of the surrounding area. Re-shaping included drainage control, to prevent ponding and erosion. Natural drainages were unimpeded and water bars and/or silt traps were placed in areas where needed to prevent erosion on a large scale. Final re-contour 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 32-7 UNIT COM 20, UL-K, Sec. 18, T 31N, R 7W, API # 30-045-33698

Tafoya, Crystal

From:

Tafoya, Crystal

Sent:

Thursday, July 10, 2008 8:16 AM

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

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

Allison Unit 2B

Allison Unit 40N

Angel Peak B 27E

Ballard 11F

Cain 725S

Canyon Largo Unit 250N

Canyon Largo Unit 279E

Canyon Largo Unit 288E

Canyon largo Unit 297E

Canyon Largo Unit 465E

Carson SRC 4E

Day B 4P

Day B 5A

East 17S

EPNG A 1B

EPNG B 1M

Federal A 1E

Filan 5M

Filan 5N

Fogelson 4 100

Fogelson 4 100S

Grambling C 202S

Hagood 19

Hamner 9S

Hardie 4P

Hare 295

Heaton Com 100

Helms Federal 1G

Howell 12

Huerfanito Unit 103F

Huerfanito Unit 29S

Huerfanito Unit 39S

Huerfanito Unit 47S

Huerfanito Unit 50E

Huerfanito Unit 75E

Huerfanito Unit 83E

Huerfanito Unit 87E

Huerfanito Unit 90E

Huerfanito Unit 90M

Huerfanito Unit 98S

Huerfano Unit 108F

Huerfano Unit 282E

Huerfano unit 305

Huerfano unit 307

Huerfano Unit 554

Johnston Federal 24S

King 3

Lackey A Com 100S

Lambe 1C

Lambe 7S

Lively 8M

Lloyd A 100

Lloyd A 100S

Martin 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 Sam 1 uan 20-7-Unit Com 20-

San Juan 32-8 Unit 18N

San Juan 32-8 Unit 30M

San Juan 32-8 Unit 49M

Storey B LS 100

Storey B LS 100S

Sunray E 221S

Sunray G 2C

Vaughn 15N

Wood 3M

Wood 3N

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

Email: Crystal.Tafoya@conocophillips.com

District I 1625 N. French Dr., Hobbs, NM 88240

District II 1301 W Grand Avenue, Artesia, NM 88210

1000 Rio Brazos Rd., Aztec, NM 87410

District III

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

State of New Mexico Energy, Minerals & Natural Resources Department

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

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

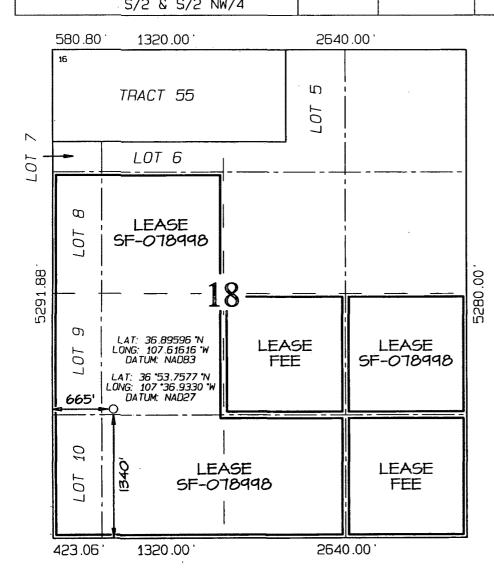
AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

'API Number	²Pool Code	Pool Name
	72319 / 71599	BLANCO MESAVERDE / BASIN DAKOTA
'Property Code		pperty Name "Well Number 32-7 UNIT COM 20
'OGRID No. 217817	•	rator Name *Elevation 6578 6578

10 Surface Location

					2011 ace	LUCALIUII			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
К	18	31N	7W		1340	S0UTH	665	WEST	SAN JUAN
)	11 E	ottom	Hole L	ocation I	f Different	From Surf	ace	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres		321.61			¹³ Joint or Infill	M Consolidation Code	¹⁵ Order No.		



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

OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION 17 OPERATOR CERTIFICATION

UPERATUR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom-hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

	·····
Printed	Name

Signature

18 SURVEYOR CERTIFICATION

Date

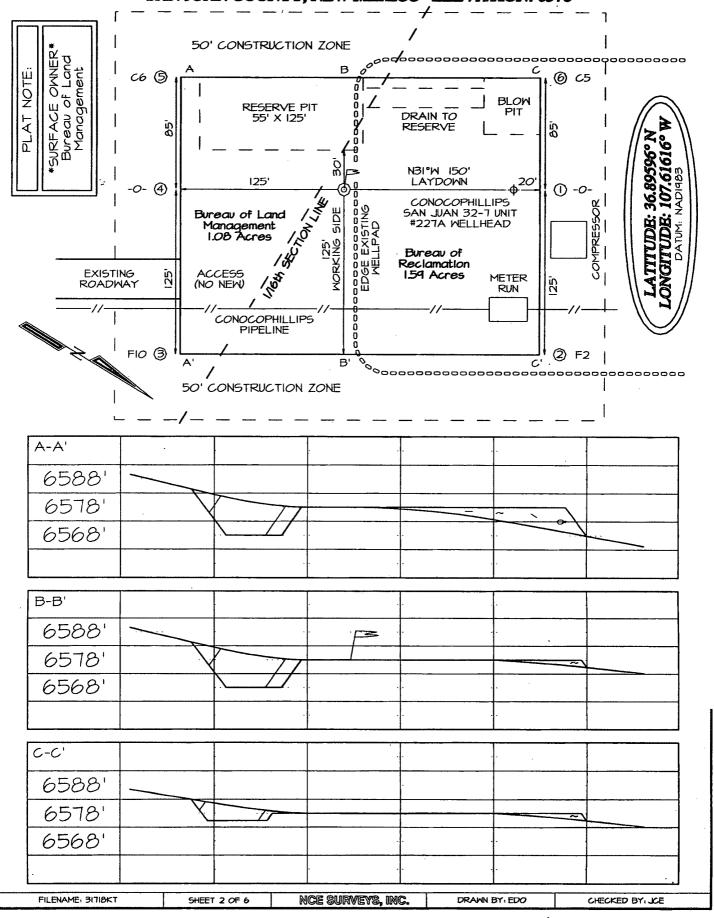
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief

Survey Date: SEPTEMBER 1, 2005

Signature and Seal of Professional Surveyor SON C. EDWARDS LEW MEXICO STATE OF THE STATE \$

DWARDS Certificate Number 15269

CONOCOPHILLIPS COMPANY SAN JUAN 32-7 UNIT COM #20 1340' FSL & 665' FWL, SECTION 18, T31N, R7W, NMPM SAN JUAN COUNTY, NEW MEXICO ELEVATION: 6578'





EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

	\$		
Client:	ConocoPhillips	Project #:	96052-1658
Sample ID:	Bkgd @ 2' BGS	Date Reported:	04-01-10
Laboratory Number:	53493	Date Sampled:	03-30-10
Chain of Custody No:	8927	Date Received:	03-30-10
Sample Matrix:	Soil	Date Extracted:	03-31-10
Preservative:	Cool	Date Analyzed:	04-01-10
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)	6.1	0.1
Total Petroleum Hydrocarbons	6.1	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:

San Juan 32-7 Unit #20

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 #:	96052-1658
Sample ID:	SPC Drill Pit = 5' BGS	Date Reported:	04-01-10
Laboratory Number:	53494	Date Sampled:	03-30-10
Chain of Custody No:	8927	Date Received:	03-30-10
Sample Matrix:	Soil	Date Extracted:	03-31-10
Preservative:	Cool	Date Analyzed:	04-01-10
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:

San Juan 32-7 Unit #20

5796 US Highway 64, Farmington, NM 87401 Ph (505) 632-0615 Fr (800) 362-1879 Fx (505) 632-1865 lab@envirotech-inc.com envirotech-inc.com



EPA Method 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Quality Assurance Report

Christine of Wolter Review

Client:	QA/QC		Project #:		N/A
Sample ID:	04-01-10 QA/	QC	Date Reported:		04-01-10
Laboratory Number:	53493		Date Sampled:		N/A
Sample Matrix:	Methylene Chlo	ride	Date Received:		N/A
Preservative:	N/A		Date Analyzed:		04-01-10
Condition:	N/A		Analysis Reques	ted:	TPH
	The Aleman State of the State o	1 (PAN) PANS			
		A CONTRACTOR OF THE CONTRACTOR	CCAURE	% Difference.	Accepte Range
Gasoline Range C5 - C10	05-07-07	1.1049E+003	1.1053E+003	0.04%	0 - 15%
Diesel Range C10 - C28	05-07-07	1.1719E+003	1.1724E+003	0.04%	0 - 15%
Blank@one!(mg/Ling/kg)	M. Waler	Concentration	aria you dina .	Delection Limi	7
Gasoline Range C5 - C10	Williams House	ND	MIL 11th American	0.2	1
Diesel Range C10 - C28		ND		0.1	
Total Petroleum Hydrocarbons		ND		0.2	
Duplicate Conc. (ing/kg)	Sample	Duplicate	Wallaifferencesiy	Accept/(kange	3
Gasoline Range C5 - C10	ND	ND	0.0%	0 - 30%	
Diesel Range C10 - C28	6.1	5.6	8.2%	0 - 30%	
Spike Conc. (mg/Kg)	Sample	เรริกเหลือสสสล	Soke Result		_Accept@Range
Gasoline Range C5 - C10	ND	250	259	104%	75 - 125%
Diesel Range C10 - C28	6.1	250	258	101%	75 - 125%

ND - Parameter not detected at the stated detection limit.

References:

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

SW-846, USEPA, December 1996.

Comments:

QA/QC for Samples 53493 - 53494, 53509 - 53511, and 53528 - 53532

Analyst



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-1658
Sample ID:	Bkgd @ 2' BGS	Date Reported:	04-01-10
Laboratory Number:	53493	Date Sampled:	03-30-10
Chain of Custody:	8927	Date Received:	03-30-10
Sample Matrix:	Soil	Date Analyzed:	04-01-10
Preservative:	Cool	Date Extracted:	03-31-10
Condition:	Intact	Analysis Requested:	BTEX

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

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	91.0 %
	1,4-difluorobenzene	99.0 %
	Bromochlorobenzene	94.0 %

References:

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

December 1996.

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

USEPA, December 1996.

Comments:

San Juan 32-7 Unit #20

Analyst

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-1658
Sample ID:	SPC Drill Pit =5' BGS	Date Reported:	04-01-10
Laboratory Number:	53494	Date Sampled:	03-30-10
Chain of Custody:	8927	Date Received:	03-30-10
Sample Matrix:	Soil	Date Analyzed:	04-01-10
Preservative:	Cool	Date Extracted:	03-31-10
Condition:	Intact	Analysis Requested:	BTEX

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

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	92.0 %
	1,4-difluorobenzene	99.3 %
	Bromochlorobenzene	95.5 %

References:

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

December 1996.

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

USEPA, December 1996.

Comments:

San Juan 32-7 Unit #20

Analyst

/ Mustere n Weelers



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	N/A	Project #:	N/A
Sample ID:	04-01-BT QA/QC	Date Reported:	04-01-10
Laboratory Number:	53493	Date Sampled:	N/A
Sample Matrix:	Soil	Date Received:	N/A
Preservative:	N/A	Date Analyzed:	04-01-10
Condition:	N/A	Analysis:	BTEX

Calibration and Detection Limits (ug/L):	Carri	©⊈GaliRF; /Accept: Ranc	. 2%Diff. je:0⊱i15%	Blank Conc	Deect.
Benzene	1.1141E+006	1.1164E+006	0.2%	ND	0.1
Toluene	1.0291E+006	1.0312E+006	0.2%	ND	0.1
Ethylbenzene	9.3110E+005	9.3296E+005	0.2%	ND	0.1
p,m-Xylene	2.3063E+006	2.3109E+006	0.2%	ND	0.1
o-Xylene	8.7555E+005	8.7730E+005	0.2%	ND	0.1

Ouplicate/Gonc3(Ug/IKg)	Sample&	Ouplicate;	£%Diff®	/AcceptiRange	Detecty Eimits
Benzene	ND	ND	0.0%	0 - 30%	0.9
Toluene	ND	ND	0.0%	0 - 30%	1.0
Ethylbenzene	ND	ND	0.0%	0 - 30%	1.0
p,m-Xylene	ND	ND	0.0%	0 - 30%	1.2
o-Xylene	ND	ND	0.0%	0 - 30%	0.9

Spike Conc. (ug(Kg))	Sample //Amo	untspikedy#Spik	ed:Sampleh	%iRecovery.	Accept Range
Benzene	ND	50.0	46.6	93.2%	39 - 150
Toluene	ND	50.0	46.5	93.0%	46 - 148
Ethylbenzene	ND	50.0	47.6	95.2%	32 - 160
p,m-Xylene	ND	100	94.9	94.9%	46 - 148
o-Xylene	ND	50.0	47.9	95.8%	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 53493 - 53494, 53509 - 53511, and 53528 - 53532

Analyst



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1658
Sample ID:	Bkgd @ 2' BGS	Date Reported:	04-01-10
Laboratory Number:	53493	Date Sampled:	03-30-10
Chain of Custody No:	8927	Date Received:	03-30-10
Sample Matrix:	Soil	Date Extracted:	03-30-10
Preservative:	Cool	Date Analyzed:	03-30-10
Condition:	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

18.8

9.4

ND = Parameter not detected at the stated detection limit.

References:

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

and Waste, USEPA Storet No. 4551, 1978.

Comments:

San Juan 32-7 Unit #20

Analyst

Moster m Walters



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1658
Sample ID:	SPC Drill Pit = 5' BGS	Date Reported:	04-01-10
Laboratory Number:	53494	Date Sampled:	03-30-10
Chain of Custody No:	8927	Date Received:	03-30-10
Sample Matrix:	Soil	Date Extracted:	03-30-10
Preservative:	Cool	Date Analyzed:	03-30-10
Condition:	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

14.8

9.4

ND = Parameter not detected at the stated detection limit.

References:

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

and Waste, USEPA Storet No. 4551, 1978.

Comments:

San Juan 32-7 Unit #20

Analyst

Review



EPA METHOD 418.1 TOTAL PETROLEUM HYROCARBONS QUALITY ASSURANCE REPORT

Client:	QA/QC		Project #:		N/A
Sample ID:	QA/QC		Date Reported:		03-31-10
Laboratory Number:	03-30-TPH.QA/QC	53477	Date Sampled:		N/A
Sample Matrix:	Freon-113		Date Analyzed:		03-30-10
Preservative:	N/A		Date Extracted:		03-30-10
Condition:	N/A		Analysis Needed	:	TPH
Salibration FCal Date 03-04-10	C;Cal Date 03-30-10	I-Cal RF 1,680	© GaliRE () 1,630	Difference 3.0%	Accept Ranger +/- 10%
Blank(Conc.(mg/Kg))	101.184 L = 40	oncentration		etection Lim	(() () ()
				J. 7	
Dublicate(Conc. (mg/kg)		Sample 5	are a superior and the second of the second	6 Difference	Accept Range
TPH		25.5	20.1	21.2%	+/- 30%
The state of the s	processing the second section of the second section and processing the second section section section is	Spike Added		& Recovery∂	Accept(Range≥
TPH	25 .5	2,000	1,880	92.8%	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 53477, 53480, 53481 and 53493 - 53494.

Analyst

Review



Chloride

ConocoPhillips	Project #:	96052-1658
Bkgd @ 2' BGS	Date Reported:	04-01-10
53493	Date Sampled:	03-30-10
Soil	Date Received:	03-30-10
Cool	Date Analyzed:	03-31-10
Intact	Chain of Custody:	8927
	Bkgd @ 2' BGS 53493 Soil Cool	Bkgd @ 2' BGS Date Reported: 53493 Date Sampled: Soil Date Received: Cool Date Analyzed:

Parameter

Concentration (mg/Kg)

Total Chloride

5

Reference:

U.S.E.P.A., 4500B, "Methods for Chemical Analysis of Water and Wastes", 1983.

Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments:

San Juan 32-7 Unit #20



Chloride

Client:	ConocoPhillips	Project #:	96052-1658
Sample ID:	5PC Drill Pit = 5' BGS	Date Reported:	04-01-10
Lab ID#:	53494	Date Sampled:	03-30-10
Sample Matrix:	Soil	Date Received:	03-30-10
Preservative:	Cool	Date Analyzed:	03-31-10
Condition:	Intact	Chain of Custody:	8927

Parameter

Concentration (mg/Kg)

Total Chloride

5

Reference:

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

Comments:

San Juan 32-7 Unit #20

Analyst

Review Muchen

Submit To Appropri Two Copies	iate District C	Office	State of New Mexi												rm C-105		
District I 1625 N. French Dr., District II	Hobbs, NM	88240	Er	Energy, Minerals and Natural Resource						1. WELL	API	NO.			July 17, 2008		
1301 W. Grand Ave	nue, Artesia,	NM 88210		Oi	l Conserva	tion	Divisi	on		30-045-33698 2. Type of Lease							
1000 Rio Brazos Rd District IV	., Aztec, NM	87410			20 South S Santa Fe, 1			Dr.		☐ STA	TE	☐ FEE		ED/IND	IAN		
1220 S. St. Francis I	Or., Santa Fe,	NM 87505				3. State Oil & SF-078998		Lease No.									
		TION O	RREC	OMPL	ETION RE	POF	RT AN	D LOG									
4. Reason for filing	Ü									5. Lease Nam SAN JUAN	e or l	Unit Agreer	ment Na	ime			
COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)										6. Well Number:							
C-144 CLOS	d the plat to								d/or	20							
	VELL 🔲	WORKOVER	☐ DEEF	ENING	□PLUGBACI	K 🗆 I	DIFFERI	ENT RESER	VOI								
8. Name of Opera ConocoPhillip		anv								9. OGRID 217817							
10. Address of Op	erator									11. Pool name	or W	/ildcat					
PO Box 4298, Far					Ţ												
12.Location Surface:	Unit Ltr	Section	Town	ship	Range	Lot		Feet from	the	N/S Line	Fee	t from the	E/W L	ine	County		
BH:							-	ļ			_						
13. Date Spudded	14. Date	T.D. Reache		Date Rig 07/08	Released	1	10	5. Date Com	pletec	d (Ready to Proc	luce)		l . Elevat Γ, GR, e		and RKB,		
18. Total Measure	d Depth of	Well	19.	Plug Bac	k Measured Dep	oth	20). Was Direc	ctiona	al Survey Made?)	21. Type	e Electri	c and Ot	her Logs Run		
22. Producing Inte	erval(s), of t	his completion	n - Top, Bo	ottom, Na	ime		•										
23.			····			ORI			trin	gs set in w	ell)	•					
CASING SIZ	E	WEIGHT I	.B./FT.		DEPTH SET		Н	OLE SIZE		CEMENTIN	G RE	CORD	AN	MOUNT	PULLED		
													·				
																	
24.	TOD			LINI	ER RECORD		Cooper		25			NG RECO					
SIZE	TOP		воттом		SACKS CEM	ENT	SCREE	.N	SI	SIZE DEPTH SET PACKER SET				ERSET			
26 2 6																	
26. Perforation	record (inte	rval, size, and	number)					CID, SHOT I INTERVA		ACTURE, CE							
28.		, ·		•		PRO	DUC	TION					······				
Date First Product	ion	Pro	duction Me	thod (Flo	owing, gas lift, p	umping	g - Size a	nd type pump	p)	Well Status	(Pro	d. or Shut-	in)				
Date of Test	Hours Te	ested	Choke Size	2	Prod'n For Test Period		Oil - B	ol	Ga	s - MCF	W	/ater - Bbl.		Gas - C	oil Ratio		
Flow Tubing Press.	Casing P	ressure	Calculated Hour Rate	24-	Oil - Bbl.		Gas	s - MCF		Water - Bbl.		Oil Grav	vity - AF	PI - (Cori	r.)		
29. Disposition of	Gas (Sold,	used for fuel,	vented, etc.)							30.	Test Witnes	ssed By				
31. List Attachmen																	
32. If a temporary	-	- 1	-			_											
33. If an on-site bu	ırial was us	- 1	- 1					1027 1	1002								
I hereby certify	that the	Latitude 3 informatio	n shpwyr	on both		form	is true	and comp	lete	to the best o	f my	knowled	lge and	l belief	r		
Signature	Maril	7/1 M	af II)	Prin						Regulatory Te			: 4/26/2				
E-mail Addres	E-mail Address marie.e.jaramillo@conocophillips.com																

ConocoPhillips

Pit Closure Form:
Date: 1-28-2008
Well Name: 5332-7 #20
Footages: 1340 FSL 665 FWL Unit Letter: K
Section: 18, T-31-N, R-7-W, County: 55 State: NM
Contractor Closing Pit: Ace Services
Construction Inspector: Norman Faver Date: 7-28-2008
Inspector Signature:

Jaramillo, Marie E

From:

Busse, Dollie L

Sent:

Tuesday, July 22, 2008 12:19 PM

To:

Brandon Powell; Busse, Dollie L; Mark Kelly; Robert Switzer; Sherrie Landon

Cc:

'Faver Norman'; acedragline@yahoo.com; Chavez, Virgil E; GRP:SJBU Production Foreman; GRP:SJBU Production Leads; Kramme, Jeff L; Blair, Maxwell O; Blakley, Maclovia; Clark, Joan E; Farrell, Juanita R; Finkler, Jane; Maxwell, Mary Alice; McWilliams, Peggy L; Seabolt,

Elmo F

Subject:

Clean Up Notice - San Juan 32-7 Unit Com 20

Importance:

High

Attachments:

San Juan 32-7 Unit Com 20.pdf

Ace Services will move a tractor to the SJ 32-7 Unit Com 20 on Friday, July 25 to start the reclamation process. Please contact Norman Faver (320-0670) if you have any questions or need additional information.

Thanks! Dollie

Network #: 10215456 (HZ)

Operator:

ConocoPhillips

Legals:

1340' FSL, 665' FWL Section 18, T31N, R7W Unit Letter 'K' (NESW) San Juan County, NM

Lease:

SF-078998

API#:

30-045-33698

Surface/Minerals:

BLM/BLM



San Juan 32-7 Unit Com 20.pdf ...

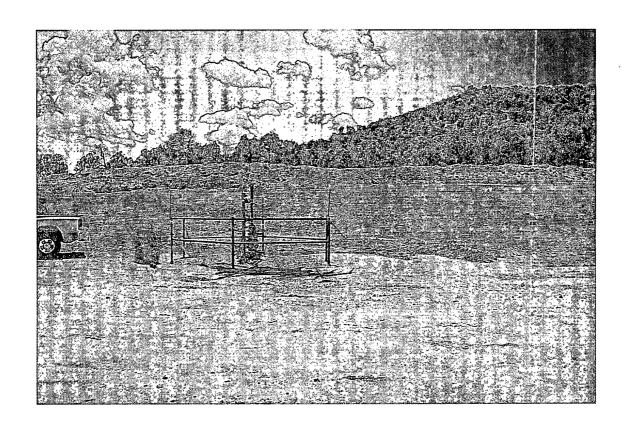
Dollie L. Busse

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Construction Technician
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ConocoPhillips

Reclamation Form:		
Date: 9/18/2008	5	
Well Name: 53 3	2-7 #20	
Footages: 1340 FSL	665 FWL	Unit Letter: <u> </u>
Section: <u>/8</u> , T-3/-N	N, RW, County: _ <u>_</u> S	State: NM
Reclamation Contractor: _	Ace	
Reclamation Date:	7-29-2008	· · · · · · · · · · · · · · · · · · ·
Road Completion Date:		9/18/2008
Seeding Date:	8-4-2008	
•		
Construction Inspector:	Norman Faver	Date: 9/18/2008
Inspector Signature:	Horman For	









WELL PAD SAFETY AND ENVIRONMENTAL CHECK LIST

WELL NAME: San Juan 32 -7 Unit #20

API#: 30-045-33698

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COMMENTS	Few holes in liner and fence needs tightened, called MVCI and called Brandon with OCD	Drake rig is on location	Pit and location in good condition	Location has been reclaimed								
PICTURES TAKEN	×	×	×	×	×	×	×	×				
LOCATION	×		×	×	×	×	×					
SAFETY CHECK	×		×	×	×	×	×					
INSPECTOR	Jared Chavez	Jared Chavez	Jared Chavez	Jared Chavez	Jared Chavez	Jared Chavez	Jared Chavez	Jared Chavez				
DATE	2/27/08	6/4/08	6/18/08	6/25/08	7/2/08	80/6/2	7/22/08	2/30/08				