District I 1625 N French Dr , Hobbs, NM 88240

District II

1301 W Grand Ave , Artesia, NM 88210

1000 Rio Brazos Rd, Aztec, NM 87410

District IV

State of New Mexico Energy Minerals and Natural Resources

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

Form C-144 July 21, 2008

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

For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office

#### 1220 S St Francis Dr , Santa Fe, NM 87505 Pit, Closed-Loop System, Below-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Application Type of action Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method X Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method Modification to an existing permit Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system, below-grade tank, or proposed alternative method Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances Operator ConocoPhillips Company OGRID# 217817 Address P.O. Box 4289, Farmington, NM 87499 Facility or well name. SAN JUAN 30-5 UNIT 53M API Number: OCD Permit Number J(NW/SE) U/L or Qtr/Qtr Section: 30N 16 Township. Range: County. Rio Arriba °W NAD. Center of Proposed Design Latitude 36.811249 °N Longitude. 107.362219 Surface Owner Private Tribal Trust or Indian Allotment X Pit: Subsection F or G of 19 15 17 11 NMAC Temporary X Drilling Workover Permanent Emergency Cavitation X Lined Unlined Thickness 20 mil X LLDPE HDPE PVC Other Liner type X String-Reinforced X Welded X Factory Other Liner Seams Volume 7700 bbl Dimensions L 120' x W 55' Closed-loop System: Subsection H of 19 15 17 11 NMAC Type of Operation P&A Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) Above Ground Steel Tanks Haul-off Bins Unlined Lined Liner type LLDPE HDPE Linei Seams Factory Other Welded Below-grade tank: Subsection I of 19 15 17 11 NMAC Volume bbl Type of fluid Tank Construction material Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off Visible sidewalls and liner Visible sidewalls only Other HDPE ]PVC Other Liner Type mıl 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 four foot height, four strands of barbed wire evenly spaced between one and four feet  Alternate Please specify	ation or church,	)
Netting: Subsection E of 19 15 17 11 NMAC (Applies to permanent pits and permanent open top tanks)  Screen Netting Other  Monthly inspections (If netting or screening is not physically feasible)		
Signs: Subsection C of 19 15 17 11 NMAC  12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers  X Signed in compliance with 19 15 3 103 NMAC		
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 consideration of approval  Exception(s) Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval	eration of appi	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.  (Applies to temporary, emergency, or cavitation pits and below-grade tanks)	Yes NA	□No
- 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.  (Applied to permanent pits)	☐Yes ☐NA	No
<ul> <li>Visual inspection (certification) of the proposed site; Aerial photo, Satellite image</li> <li>Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.</li> </ul>	Yes	∏No
- NM Office of the State Engineer - 1WATERS 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 Within the area overlying a subsurface mine.  - Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division Within an unstable area.	☐Yes ☐Yes ☐Yes	□No □No □No
<ul> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological Society; Topographic map</li> <li>Within a 100-year floodplain</li> <li>FEMA map</li> </ul>	Yes	No

Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment Checklist Subsection B of 19 15 17 9 NMAC Instructions Each of the following items must be attached to the application Please indicate, by a check mark in the box, that the documents are attached
Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19 15 17 9 NMAC
Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19 15 17 9
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19 15 17 10 NMAC
Design Plan - based upon the appropriate requirements of 19 15 17 11 NMAC
Operating and Maintenance Plan - based upon the appropriate requirements of 19 15 17 12 NMAC
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of
19 15 17 9 NMAC and 19 15 17 13 NMAC
Previously Approved Design (attach copy of design)  API  or Permit
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19 15 17 9 NMAC Instructions Each of the following items must be attached to the application Please indicate, by a check mark in the box, that the documents are attached Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19 15 17 9
Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19 15 17 10 NMAC
Design Plan - based upon the appropriate requirements of 19 15 17 11 NMAC
Operating and Maintenance Plan - based upon the appropriate requirements of 19 15 17 12 NMAC
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 15 17 9  NMAC and 19 15 17 13 NMAC
Previously Approved Design (attach copy of design)  API
Previously Approved Operating and Maintenance Plan API
Permanent Pits Permit Application Checklist: Subsection B of 19 15 17 9 NMAC  Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.
Hydrogeologic Report - based upon the requirements of Paragraph (I) of Subsection B of 19 15 17 9 NMAC
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19 15 17 10 NMAC
☐ Climatological Factors Assessment ☐ Certified Engineering Design Plans - based upon the appropriate requirements of 19 15 17 11 NMAC
Dike Protection and Structural Integrity Design based upon the appropriate requirements of 19 15 17 11 NMAC
Leak Detection Design - based upon the appropriate requirements of 19 15 17 11 NMAC
Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19 15 17 11 NMAC
Quality Control/Quality Assurance Construction and Installation Plan
Operating and Maintenance Plan - based upon the appropriate requirements of 19 15 17 12 NMAC
Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19 15 17 11 NMAC  Nuisance or Hazardous Odors, including H2S, Prevention Plan
Emergency Response Plan
Oil Field Waste Stream Characterization
Monitoring and Inspection Plan
Erosion Control Plan
Closure Plan - based upon the appropriate requirements of Subsection C of 19.15 17 9 NMAC and 19 15 17 13 NMAC
14 Proposed Closure: 19 15 17 13 NMAC
Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.
Type Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System  Alternative
Proposed Closure Method Waste Excavation and Removal
Waste Removal (Closed-loop systems only)
On-site Closure Method (only for temporary pits and closed-loop systems)
In-place Burial On-site Trench
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
Weste Everystian and Demonstration and Demonstration Plan Cheeklight 10 15 17 12 NMACO Language For Substitution In the Cheeklight 10 15 17 17 17 17 17 17 17 17 17 17 17 17 17
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 Groun	d Stool Tanks on Houl off Pins Only (10 15 17 12 D NMAC)			
Instructions Please identify the facility or facilities for the disposal of liquids, dr		)		
facilities are required	Discourt Fourth, Daniel #			
Disposal Facility Name				
Disposal Facility Name				
Will any of the proposed closed-loop system operations and associated a  Yes (If yes, please provide the information No		e service and		
Required for impacted areas which will not be used for future service and operated Soil Backfill and Cover Design Specification - based upon the ap		IMAC		
Re-vegetation Plan - based upon the appropriate requirements of Si	• • •			
Site Reclamation Plan - based upon the appropriate requirements of	f Subsection G of 19 15 17 13 NMAC			
17  Siting Criteria (Regarding on-site closure methods only: 19 15 17 10 N Instructions Each string criteria requires a demonstration of compliance in the closure pla certain string criteria may require administrative approval from the appropriate district offi office for consideration of approval Justifications and/or demonstrations of equivalency at	n Recommendations of acceptable source material are provided below ice or may be considered an exception which must be submitted to the S			
Ground water is less than 50 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search, USGS Dat	ta obtained from nearby wells	Yes No		
Ground water is between 50 and 100 feet below the bottom of the buried  - NM Office of the State Engineer - iWATERS database search, USGS, Data		Yes No		
-	•			
Ground water is more than 100 feet below the bottom of the buried wast  - NM Office of the State Engineer - iWATERS database search, USGS, Data		Yes No		
•	•	∐N/A		
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other s (measured from the ordinary high-water mark)	ignificant 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 chur - Visual inspection (certification) of the proposed site, Aerial photo, satellite	••	Yes No		
Widow 600 harmond for a formula down a food of the state of		∐Yes ∐No		
Within 500 horizontal feet of a private, domestic fresh water well or spring that le purposes, or within 1000 horizontal fee of any other fresh water well or spring, if - NM Office of the State Engineer - iWATERS database, Visual inspection (c	existence at the time of the initial application			
Within incorporated municipal boundaries or within a defined municipal fresh wat pursuant to NMSA 1978, Section 3-27-3, as amended	·	Yes No		
Written confirmation or verification from the municipality, Written approve Within 500 feet of a wetland	ai obtained from the municipality	Yes No		
- US Fish and Wildlife Wetland Identification map, Topographic map, Visua	al inspection (certification) of the proposed site			
Within the area overlying a subsurface mine		Yes No		
- Written confiramtion or verification or map from the NM EMNRD-Mining	and Mineral Division			
Within an unstable area		Yes No		
<ul> <li>Engineering measures incorporated into the design, NM Bureau of Geology Topographic map</li> </ul>	Wineral Resources, USGS, NM Geological Society,			
Within a 100-year floodplain - FEMA map		Yes No		
On-Site Closure Plan Checklist: (19 15 17 13 NMAC) Instructions: by a check mark in the box, that the documents are attached.	Each of the following items must bee attached to the clo	osure plan. Please indicate,		
Siting Criteria Compliance Demonstrations - based upon the appr	ropriate requirements of 19 15 17 10 NMAC			
Proof of Surface Owner Notice - based upon the appropriate requ				
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 requireme				
Confirmation Sampling Plan (if applicable) - based upon the app	ropriate requirements of Subsection F of 19 15 17.13 NM	MAC		
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	· ·	ds cannot be achieved)		
Soil Cover Design - based upon the appropriate requirements of				
Re-vegetation Plan - based upon the appropriate requirements of  Site Reclamation Plan - based upon the appropriate requirements				

19
Operator Application Certification:
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief
Name (Print) Title
Signature Date
e-mail address Telephone
20 OCD Approval: Permit Application (including closur@plan) ClosugenPlan (only)- OCD Conditions (see attachment)
OCD Representative Signature: Approval Date: 84/20[
Title: (om Diance Affice) OCD Permit Number:
Thie. DM PHANCE WITTEN CONTENTION TO CONTENT
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:   May 6, 2011
22 Closure Method:
Waste Excavation and Removal X On-site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only)
If different from approved plan, please explain
23 Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only
Instructions: Please identify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities
were utilized.
Disposal Facility Name Disposal Facility Permit Number
Disposal Facility Name Disposal Facility Permit Number
Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations?  Yes (If yes, please demonstrate compliane to the items below)
Required for impacted areas which will not be used for future service and operations
Site Reclamation (Photo Documentation)
Soil Backfilling and Cover Installation
Re-vegetation Application Rates and Seeding Technique
24
Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in
the box, that the documents are attached.
X Proof of Closure Notice (surface owner and division)
Y 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 36.811292 °N Longitude 107.362529 °W NAD 1927 X 1983
Departure Classics Contification:
Operator Closure Certification:  Longitus contributes and establishments submitted with this electric expert in two generates and complete to the best of much populates and belief. Lake contributed
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) Jamie Goodwin Title Regulatory Tech
Signature Date S/11/1

# ConocoPhillips Company San Juan Basin Closure Report

Lease Name: SAN JUAN 30-5 UNIT 53M

API No.: 30-039-30982

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 permit submittal. (See Attached)(Well located on State 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).

Tests Method	Limit (mg/Kg)	Results
EPA SW-846 8021B or 8260B	0.2	11.1 ug/kg
EPA SW-846 8021B or 8260B	50	118 ug/kG
EPA SW-846 418.1	2500	117mg/kg
EPA SW-846 8015M	500	5.8 mg/Kg
EPA 300.1	1000/500	205 mg/L
	EPA SW-846 8021B or 8260B EPA SW-846 8021B or 8260B EPA SW-846 418.1 EPA SW-846 8015M	EPA SW-846 8021B or 8260B       0.2         EPA SW-846 8021B or 8260B       50         EPA SW-846 418.1       2500         EPA SW-846 8015M       500

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

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

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

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

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

Dig and Haul was not required.

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

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

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

Provision 13 was accomplished on 5/13/11 with the following seeding regiment:

Туре	Variety or Cultivator	PLS/A
Western wheatgrass	Arrıba	3.0
Indian ricegrass	Paloma or Rimrock	3.0
Slender wheatgrass	San Luis	20
Crested wheatgrass	Hy-crest	3 0
Bottlebrush Squirreltail	Unknown	2.0
Four-wing Saltbrush	Delar	.25

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 on 5/13/11 with the above seeding regiment. Seeing was accomplished via drilling on the contour whenever practical or by other division-approved methods. The OCD will be notified once two successive growing seasons have been accomplished by submitting a C-103.

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, State, SAN JUAN 30-5 UNIT 53M, UL-J, Sec. 16, T 30N, R 5W, API # 30-039-30982

<u>District I</u>
1625 N French Dr., Hobbs, NM 88240
<u>District III</u>
1301 W Grand Avenue, Artesia, NM 88210
<u>District III</u>

1000 Rio Brazos Rd, Aztec, NM 87410

1220 S St Francis Dr , Santa Fe, NM 87505

District IV

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

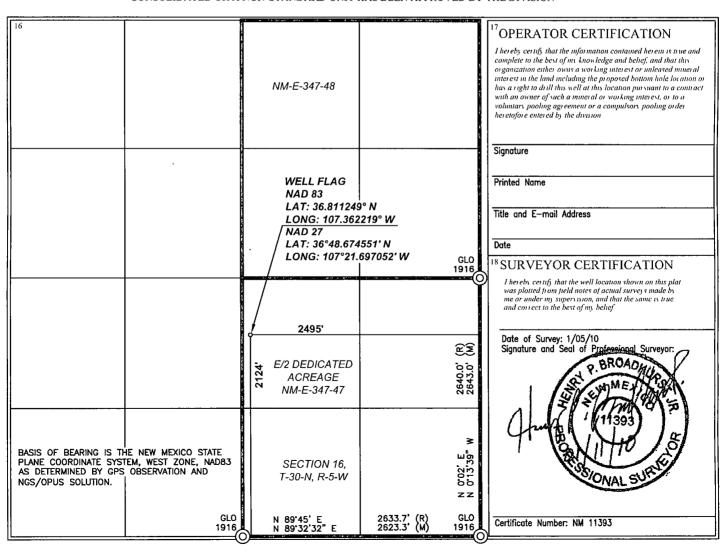
Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 7 Copies Fee Lease - 3 Copies

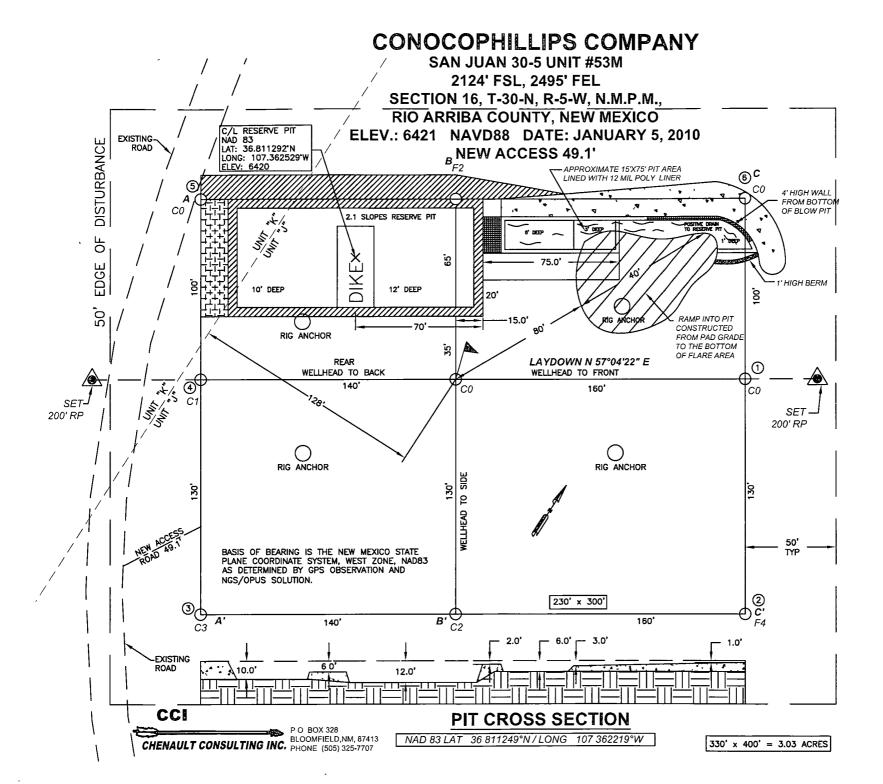
☐ AMENDED REPORT

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

1 ,	API Numbei		2	Pool Code		BA		ool Name BLANCO MESAVE	ERDE
<sup>4</sup> Property Co	de				<sup>5</sup> Property SAN JUAN				<sup>6</sup> Well Number 53M
<sup>7</sup> OGRID N	10			C	<sup>8</sup> Operator	r Name LIPS COMPANY			<sup>9</sup> Elevation 6421
					<sup>10</sup> SURFACE I	LOCATION			
UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	16	30-N	5-W		2124	SOUTH	2495	EAST	RIO ARRIBA
			11 F	Bottom H	ole Location I	f Different Fro	m Surface		
UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acre	s I3 Joint o	or Infill	Consolidation	ı Code	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





NOTES:

SIDE).

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1' ABOVE

WIDE AND

(OVERFLOW-3'

SIDE

ABOVE

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RESERVE



### EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	04-01-11
Laboratory Number:	57762	Date Sampled:	03-31-11
Chain of Custody No:	11349	Date Received:	03-31-11
Sample Matrix:	Soil	Date Extracted:	04-01- <b>11</b>
Preservative:	Cool	Date Analyzed:	04-01-11
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		

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:

S.J. 30-5 # Unit #53M

Analyst

Review



### EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Onne de Blatter -	5	
Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	04-01-11
Laboratory Number:	57763	Date Sampled:	03-31-11
Chain of Custody No:	11349	Date Received:	03-31-11
Sample Matrix:	Soil	Date Extracted:	04-01-11
Preservative:	Cool	Date Analyzed:	04-01-11
Condition:	Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)	
Gasoline Range (C5 - C10)	2.5	0.2	
Diesel Range (C10 - C28)	3.3	0.1	
Total Petroleum Hydrocarbons	5.8		

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:

S.J. 30-5 # Unit #53M

Analyst

Review



### **EPA Method 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons**

### **Quality Assurance Report**

Client:	QA/QC	Project #:	N/A
Sample ID:	04-01-11 QA/QC	Date Reported:	04-01-11
Laboratory Number:	57757	Date Sampled:	N/A
Sample Matrix:	Methylene Chloride	Date Received:	N/A
Preservative:	N/A	Date Analyzed:	04-01-11
Condition:	N/A	Analysis Requested:	TPH

The same of the sa	I-Cal Datè	[-Cal RF:	C-Cal RF:	% Difference	Accept. Range
Gasoline Range C5 - C10	04-01-11	9.9960E+002		0.04%	0 - 15%
Diesel Range C10 - C28	04-01-11	9.9960E+002	1.0000E+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

Duplicate Conc. (mg/Kg)	Sample	Duplicate	% Difference	Accept Range
Gasoline Range C5 - C10	155	173	0.0%	0 - 30%
Diesel Range C10 - C28	96.3	97.4	1.1%	0 - 30%

Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result	% Recovery	Accept. Range
Gasoline Range C5 - C10	155	250	368	90.8%	75 - 125%
Diesel Range C10 - C28	96.3	250	336	97.1%	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 57757-57765

Analyst

Review



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Benzene		ND		0.9	
Parameter		Concentration (ug/Kg)		Det. Limit (ug/Kg)	
		<del></del>	Dilution:	Det	10
Condition:	Intact		Analysis Requested:		BTEX
Preservative:	Cool		Date Extracted:		04-01-11
Sample Matrix:	Soil		Date Analyzed:		04-01-11
Chain of Custody:	11349		Date Received:		03-31-11
Laboratory Number:	57762		Date Sampled:		03-31-11
Sample ID:	Back Ground		Date Reported:		04-01-11
Client:	ConocoPhillips		Project #:		96052-1706

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	104 %
	1,4-difluorobenzene	109 %
	Bromochlorobenzene	115 %

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:

S.J. 30-5 # Unit #53M

Analyst

Review



### EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	04-01-11
Laboratory Number:	57763	Date Sampled:	03-31-11
Chain of Custody:	11349	Date Received:	03-31-11
Sample Matrix:	Soil	Date Analyzed:	04-01-11
Preservative:	Cool	Date Extracted:	04-01-11
Condition:	Intact	Analysis Requested:	BTEX
		Dilution:	10

		10
Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
	\$	
Benzene	11.1	0.9
Toluene	11 <u>.1</u> 55.5	1.0
Ethylbenzene	ND	1.0
p,m-Xylene	42.8	1.2
o-Xylene	8.5	0.9
Total BTEX	11,8	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	98.7 %
	1,4-difluorobenzene	97.3 %
	Bromochlorobenzene	103 %

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:

S.J. 30-5 # Unit #53M

Analyst

Review



### EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	N/A		Project #:		N/A	
Sample ID:	0401BBLK QA/Q0	3	Date Reported:		04-01-11	
Laboratory Number:	57756		Date Sampled:		N/A	
Sample Matrix:	Soil		Date Received:		N/A	
Preservative:	N/A		Date Analyzed:		04-01-11	
Condition:	N/A		Analysis:		BTEX	
			Dilution:		10	
Calibration and	I-Cal RF:	C-Cal RF:	%Diff.	Blank	Detect.	
Calibration and Detection Limits (ug/L)	l-Cal RF:	C-Cal RF: Accept. Rang	%Diff. je 0 - 15%	Blank Conc	Detect. Limit	
"18 "Xe"   1864 56 31 \   1	I-Cal RF:	ひんだら ほぞりどうさいり			· 新 · · · · · · · · · · · · · · · · · ·	
Detection Limits (ug/L)		Accept Rang	je 0 - 15%.	Conc	Limit	
Detection Limits (ug/L)  Benzene Toluene	1.1960E+005	Accept. Ranc	0.2%	Conc	Limit 0.1	
Detection Limits (ug/L)	1.1960E+005 1.4149E+005	Accept: Ranc 1.1984E+005 1.4178E+005	0.2% 0.2% 0.2%	Conc ND ND	0.1 0.1	

Duplicate Conc. (ug/Kg)	Sample	Duplicate	%Diff.	Accept Range	Detect: Limit
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	13.2	14.3	8.3%	0 - 30%	1.2
o-Xylene	8.7	8.9	2.3%	0 - 30%	0.9

Spike Conc. (ug/Kg)	Sample	Amount Spiked	Spiked Sample	% Recovery	Accept Range
Benzene	ND	500	521	104%	39 - 150
Toluene	ND	500	505	101%	46 - 148
Ethylbenzene	ND	500	512	102%	32 - 160
p,m-Xylene	13.2	1000	1,100	109%	46 - 148
o-Xylene	8.7	500	538	106%	46 - 148

ND - Parameter not detected at the stated detection limit.

Dilution: Spike and spiked sample concentration represent a dilution proportional to sample dilution.

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 57756-57765

Review



## EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	04/01/11
Laboratory Number:	57762	Date Sampled:	03/31/11
Chain of Custody No:	11349	Date Received:	03/31/11
Sample Matrix:	Soil	Date Extracted:	04/01/11
Preservative:	Cool	Date Analyzed:	04/01/11
Condition:	Intact	Analysis Needed:	TPH-418.1

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

**Total Petroleum Hydrocarbons** 

75.9

8.0

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: S.J. 30-5 # Unit #53M

Review

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

5796 US Highway 64, Farmington, NM 87401



## EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	04/01/11
Laboratory Number:	57763	Date Sampled:	03/31/11
Chain of Custody No:	11349	Date Received:	03/31/11
Sample Matrix:	Soil	Date Extracted:	04/01/11
Preservative:	Cool	Date Analyzed:	04/01/11
Condition:	Intact	Analysis Needed:	TPH-418.1

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

### **Total Petroleum Hydrocarbons**



8.0

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: S.J. 30-5 # Unit #53M

Review



### **EPA METHOD 418.1** TOTAL PETROLEUM HYDROCARBONS **QUALITY ASSURANCE REPORT**

Client:

QA/QC

Project #:

N/A

Sample ID:

**QA/QC** 

Date Reported:

04/01/11

Laboratory Number:

04-01-TPH.QA/QC 57760

Date Sampled:

N/A

Sample Matrix:

Freon-113

Date Analyzed:

04/01/11 04/01/11

Preservative: Condition:

N/A N/A

Date Extracted: Analysis Needed:

**TPH** 

Calibration

I-Cal Date

C-Cal Date

I-Cal RF:

C-Cal RF: % Difference Accept. Range

03/01/11

04/01/11

1,660

1.670

0.6%

+/~ 10%

Blank Conc. (mg/Kg)

Concentration

**Detection Limit** 

**TPH** 

ND

8.0

Duplicate Conc. (mg/Kg)

Sample

Duplicate

% Difference, Accept. Range

**TPH** 

16.0

13.3

16.9%

+/- 30%

Spike Conc. (mg/Kg) **TPH** 

Sample-16.0

 Spike Added Spike Result % Recovery 2,000

2,000

99.2%

Accept Range 80 - 120%

ND = Parameter not detected at the stated detection limit.

References:

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

and Waste, USEPA Storet No. 4551, 1978.

Comments:

**QA/QC for Samples 57760-57765** 

Review

10



### Chloride

Client:

ConocoPhillips

Project #:

96052-1706

Sample ID:

**Back Ground** 

Date Reported:

04/05/11

Lab ID#:

57762

Sample Matrix:

Soil

Date Sampled: Date Received: 03/31/11

Preservative:

Cool

Date Analyzed:

03/31/11 04/04/11

Condition:

Intact

Chain of Custody:

11349

**Parameter** 

Concentration (mg/Kg)

**Total Chloride** 

40

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:

S.J. 30-5 # Unit #53M

Review

5796 US Highway 64, Farmington, NM 87401



### Chloride

Client:

ConocoPhillips

96052-1706

Sample ID:

Reserve Pit

Date Reported:

04/05/11

Lab ID#:

57763

Date Sampled:

Project #:

03/31/11

Sample Matrix:

Soil

Date Received:

03/31/11

Preservative:

Cool

Date Analyzed:

04/04/11

Condition:

Intact

Chain of Custody:

11349

**Parameter** 

Concentration (mg/Kg)

**Total Chloride** 

Reference:

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

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

Comments:

S.J. 30-5 # Unit #53M

Submit To Appropriate District Office Two Copies				State of New Mexico						Form C-105						
District I 1625 N French Dr	, Hobbs, NM 8	88240	į	Energy, Minerals and Natural Resources						1. WELL	ΔΡΙ	NO			July 17, 2008	
District II 1301 W Grand Av					0::	1 ()	4:	District			30-039-30		NO.			
District III 1000 Rio Brazos R				Oil Conservation Division 1220 South St. Francis Dr.						2 Type of Lease						
District IV 1220 S St Francis			İ			Santa Fe, I			1.		3 State Oil		Lease N		☐ FED/IND	IAN
											NM - E- 3			CH Petrone		
WELL 0		ETION C	DR R	ECON	ИPL	ETION RE	POF	RT AND	LOG		5 Lease Nan					NEW WY
											SAN JUA		_		it Name	
COMPLET	ION REPOR	RT (Fill in b	ooxes #	1 through	h #31	for State and Fe	e wells	s only)			6 Well Num	ber				
C-144 CLOS #33, attach this a										id/or	53M					
7 Type of Comp	oletion															<del></del> -
8 Name of Oper		WORKOVE	ER <u>□</u>	DEEPEN	IING	□PLUGBAC	К 📙	DIFFERE	VT RESER	RVOII	R OTHER 9 OGRID					
ConocoPhilli	ps Compa	ıny									217817					·
10 Address of O PO Box 4298, Fa		M 87499									11 Pool nam	e or W	'ildcat			
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12 Location Surface:	Onit Lif	Section		Townsh	ip	Range	Lot		reet from	ı me	N/S Line	ree	t from th	e E/	/w Line	County
BH:							-				<u> </u>			+		
13 Date Spudde	d 14 Date	TD Reach	ned	15 Da	ite Rig	Released		16	Date Com	plete	d (Ready to Pro	duce)			levations (DF	and RKB,
10 T-4-1 M	-1 D- (1 - C)	13.7.11		9/20/1		1.1/	. 4.	- 20	W D	_4	-1.C	0			iR, etc)	4 I D
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22 Producing In	terval(s), of the	his complet	tion - T	op, Botto	m, Na	ame										
23	<del> </del>				745	ING REC	'OR	D (Ren	ort all s	trin	as set in w	/e11)				
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26 Perforation	record (inter	rual cura o	nd num	har)				27. 40	ID CHO	r ED	ACTURE C	EMIE	UT CO	IDDS	ZE ETC	<del> </del>
20 TOTALIO	riccord (inter	ivai, size, a	na nam	ibei)					INTERVA		ACTURE, C. AMOUNT				RIAL USED	
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28		-					PR	DDUC'	TION		1					•
Date First Produ	etion	P	roducti	on Metho	od (Flo	owing, gas lift, p				ıp)	Well Statu	ıs <i>(Pro</i>	od or Sh	ut-ın)		<del></del>
,		•														
Date of Test	Hours Te	ested	Chol	ke Sıze		Prod'n For Test Period		Oil - Bb	1	Ga	ıs - MCF	"	/ater - B	bl	Gas - C	Oil Ratio
Flow Tubing Press	Casing P	ressure		culated 24 r Rate	1-	Oıl - Bbl		Gas	- MCF		Water - Bbl		Oil G	ravity	- API - (Cor	rr)
29 Disposition o	of Gas (Sold,	used for fue	el, vente	ed, etc)								30	I Test Wit	nessec	d By	
31 List Attachm	ents															
32 If a temporar	y pit was use	d at the we	II, attac	h a plat v	vith th	ne location of the	e temp	orary pit								
33 If an on-site	burial was us	ed at the we	ell, repo	ort the ex	act lo	cation of the on-	-site bu	ırial								<del></del> ,
I hereby certi	fy that the	Latitude	36.81	1292°N	Lo	ngitude 107.36	2529°\	W NAD [	]1927 ⊠	1983 plete	to the host	of m	knowi	edoo	and helie	f
Signature	0mc	i Go	.os.n		Pri	nted ne Jamie G							e 8/1/2		. survi o circy	,
E-mail Addre	ess jamie l	goodwir	n@cor	nocoph	illips	.com									.,,,,	



Pit Closure Form:
Date: _5/6/11
Well Name: 50 30-5 53M
Footages: 2/24 FSL, 2495 FEL Unit Letter: J
Section: <u>/6</u> , T- <u>30</u> -N, R- <u>5</u> -W, County: Res ARRIES State: <u>NM</u>
Contractor Closing Pit: AZTEC EXCAVATION
Construction Inspector: SARED CHAVEZ Date: 5/6/11 Inspector Signature:
Revised 11/4/10
Office Use Only: Subtask DSM Folder

### Goodwin, Jamie L

From:

Payne, Wendy F

Sent:

Thursday, April 28, 2011 1:34 PM

To:

(Brandon.Powell@state.nm.us), Eli (Cimarron) (eliv@qwestoffice.net); GRP:SJBU Regulatory; Mark Kelly, Robert Switzer; Sherrie Landon; Bassing, Kendal R.; Berenz (mxberenz@yahoo.com); Elmer Perry, Faver Norman, Fred Martinez; Jared Chavez, Lowe, Terry, Payne, Wendy F; Spearman, Bobby E; Steve McGlasson; Tally, Ethel; Becker, Joey W, Bowker, Terry D; Gordon Chenault; GRP.SJBU Production Leads; Hockett, Christy R; Johnson, Kirk L; Bassing, Kendal R.; Kennedy, Jim R; Lopez, Richard A; O'Nan, Mike J; Peace, James T; Pierce, Richard M; Poulson, Mark E; Smith, Randall O; Spearman, Bobby E; Stamets, Steve A; Thacker, LARRY; Work, Jim A; Corey Alfandre; 'isaiah@crossfire-llc com'; Jerid Cabot (jerid@crossfire-llc com); Blair, Maxwell O; Blakley, Mac; Farrell, Juanita R; Gillette, Steven L (PAC), Hines, Derek J; Maxwell, Mary Alice, McWilliams, Peggy L; Seabolt,

Elmo F; Stallsmith, Mark R; Thayer, Ashley A

Cc:

'Aztec Excavation'

Subject:

Reclamation Notice: San Juan 30-5 Unit 53M

Importance:

High

Attachments:

SAN JUAN 30-5 UNIT 53M.pdf

Aztec Excavation will move a tractor to the **San Juan 30-5 Unit 53M** to start the reclamation process on Tuesday, May 3, 2011. Please contact Jared Chavez (793-7912) if you have questions or need further assistance.



SAN JUAN 30-5 UNIT 53M.pdf (53...

ConocoPhillips Company Well - Network # 10289066 - Activity code D250 (reclamation) & D260 (pit closure) - PO: Kaitlw

Rio Arriba County, NM

### San Juan 30-5 Unit 53M - STATE surface/STATE minerals

Onsited: n/a Twin: n/a

2124' FSL. 2495' FEL Sec.16,T30N, R5W Unit Letter " J " Lease # NM-E-347-47

Latitude: 36° 48' 40" N (NAD 83) Longitude 107° 21' 44" W (NAD 83)

Elevation: 6421'

Total Acres Disturbed: 3.052 acres

Access Road 49 1 feet API # 30-039-30982 Within City Limits: **NO** 

Pit Lined: YES

Note: Arch Monitoring IS required on this location. LaPlata Arch (970-565-8708)

Wendy Payne ConocoPhillips-SJBU 505-326-9533

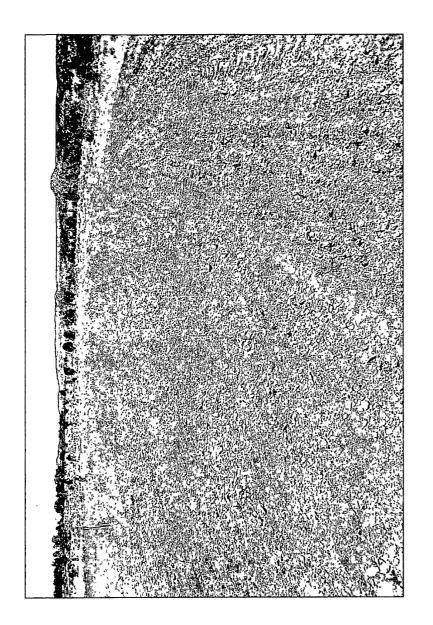
Wendy.F.Payne@conocophillips.com

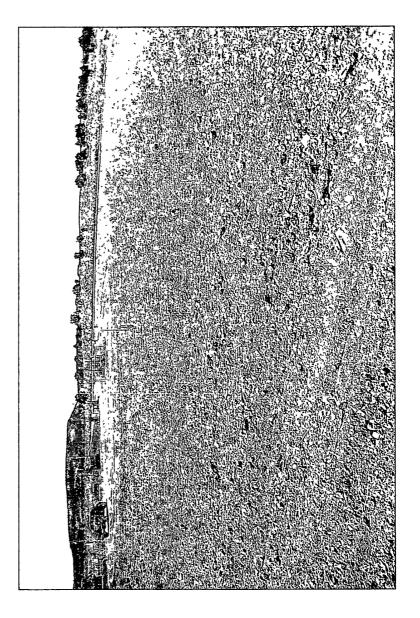
# ConocoPhillips

Reclamation Form:			
Date: 7/7/11	<del></del>		
Well Name: <u>SJ 30</u>	1-5 53M		
Footages: 2/24 FSL	-, 2495 FEL	Unit Letter:	
Section: <u>/G</u> , T- <u>30</u> -	N, R- <u>5</u> -W, County:	Rio Arrisa State; NM	
Reclamation Contractor:	AZTEC EXC	AVATION	
Reclamation Date:	5/10/11		
Road Completion Date:	5/11/11	······································	
Seeding Date:	4		
**PIT MARKER STATUS ( MARKER PLACED :	120/11		I
Pít Manifold removed	, ,		
Construction Inspector:	JARED CHAVE	Date: 7/7/11	-
Inspector Signature:		1/2	_
Office Use Only: Subtask DSM Folder Pictures Revised 11/4/10			









#### **WELL NAME:** OPEN PIT INSPECTION FORM ConocoPhillips S.J. 30-5#53M INSPECTOR Fred Mtz Fred Mtz Fred Mtz Fred Miz Fred Mtz Fred Mtz Fred Mtz Fred Mtz Fred Mtz 03/23/11 DATE 12/01/10 12/08/10 03/01/11 03/16/11 03/31/11 04/13/11 04/20/11 \*Please request for pit extention after 26 weeks Week 1 Week 2 Week 3 Week 4 Week 5 Week 6 Week 7 Week 8 Week 9 ✓ Drilled ✓ Drilled ✓ Drilled ✓ Drilled ✓ Drilled ✓ Drilled ☑ Drilled ✓ Drilled ✓ Drilled Completed ✓ Completed Completed Completed Completed √ Completed √ Completed Completed Completed PIT STATUS Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Lip Clean-Up Clean-Up Is the location marked with the proper flagging? ✓ Yes 🗌 No ✓ Yes ☐ No ✓ Yes 🗌 No ✓ Yes 🗌 No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No ☑ Yes ☐ No ✓ Yes ☐ No (Const. Zone, poles, pipelines, etc.) Is the temporary well sign on location and visible ☑ Yes ☐ No ✓ Yes ☐ No ☑ Yes ☐ No ☑ Yes ☐ No ✓ Yes ☐ No ☐ Yes ✓ No ☐ Yes 🗸 No ☑ Yes ☐ No ✓ Yes 🗌 No from access road? Is the access road in good driving condition? ☑ Yes ☐ No ✓ Yes 🗌 No ✓ Yes ☐ No ✓ Yes 🗌 No Yes V No ☑ Yes ☐ No ✓ Yes ☐ No ✓ Yes No ✓ Yes ☐ No (deep ruts, bladed) Are the culverts free from debris or any object ✓ Yes 🗌 No ✓ Yes 🗌 No ✓ Yes ☐ No ✓ Yes 🗀 No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes 🗌 No preventing flow? Is the top of the location bladed and in good ✓ Yes 🗌 No ✓ Yes ☐ No ✓ Yes ☐ No. Yes V No ☐ Yes ☑ No ☑ Yes ☐ No ✓ Yes ☐ No ✓ Yes 🗌 No ☑ Yes ☐ No operating condition? Is the fence stock-proof? (fences tight, barbed ☑ Yes ☐ No ✓ Yes □ No ✓ Yes □ No ✓ Yes 🗌 No ☑ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes 🗌 No ✓ Yes ☐ No wire, fence clips in place? Is the pit liner in good operating condition? (no ✓ Yes 🗌 No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes □ No ✓ Yes □ No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No tears, up-rooting corners, etc.) Is the the location free from trash, oil stains and ✓ Yes □ No ✓ Yes □ No ✓ Yes 🗌 No ☑ Yes ☐ No ✓ Yes ☐ No ☑ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes No other materials? (cables, pipe threads, etc.) ENVIRONMENT Does the pit contain two feet of free board? (check ✓ Yes □ No ✓ Yes ☐ No ✓ Yes 🗌 No ✓ Yes ☐ No Yes No the water levels) Is there any standing water on the blow pit? ✓ Yes ☐ No ✓ Yes ☐ No. ✓ Yes ☐ No Yes No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes 🗆 No Are the pits free of trash and oil? ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No ☑ Yes ☐ No ✓ Yes 🗀 No ☑ Yes ☐ No ✓ Yes No ✓ Yes No Are there diversion ditches around the pits for ✓ Yes 🗀 No ✓ Yes ☐ No ☑ Yes ☐ No ☑ Yes ☐ No ✓ Yes ☐ No natural drainage? Is the Manifold free of leaks? Are the hoses in ☑ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No ☑ Yes ☐ No ✓ Yes ☐ No aood condition? △ Was the OCD contacted? Yes No ☐ Yes ☑ No ☐ Yes ✓ No Yes V No Yes 🗸 No Yes V No ☐ Yes ☑ No ☐ Yes 🗸 No Yes 🗸 No Yes No Yes V No ☐ Yes ✓ No Yes V No Yes 🗸 No Yes 🗸 No Yes V No Yes V No ☐ Yes ☑ No PICTURE TAKEN Road needs COMMENTS No repairs bladed acces location needs road needs No repairs facility Fested pit, sign or bladed Sign on fence crew on location bladed fence

	WELL NAME: S.J. 30-5#53M				A CONTRACTOR OF THE STATE OF TH	· · · · · · · · · · · · · · · · · · ·			Anada da anada a a a a a a a a a a a a a	
$\vdash$	INSPECTOR	Fred Mtz	T	T	1	Τ	<del>r</del>	<u> </u>	Т	T
	DATE							<u> </u>		
	*Please request for pit extention after 26 weeks	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15	Week 16	Week 17	Week 18
	PIT STATUS	✓ Drilled ✓ Completed ☐ Clean-Up	☐ Drilled ☐ Completed ☐ Clean-Up	☐ Drilled☐ Completed☐ Clean-Up	☐ Drilled☐ Completed☐ Clean-Up	☐ Drilled ☐ Completed ☐ Clean-Up	☐ Drilled☐ Completed☐ Clean-Up	☐ Drilled ☐ Completed ☐ Clean-Up	☐ Dnilled☐ Completed☐ Clean-Up	☐ Drilled☐ Completed☐ Clean-Up
LOCATION	Is the location marked with the proper flagging? (Const. Zone, poles, pipelines, etc.)	✓ Yes 🗌 No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	Yes No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No
1007	Is the temporary well sign on location and visible from access road?	✓ Yes ☐ No	Yes No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No	Yes No	Yes No	Yes No	☐ Yes ☐ No
	Is the access road in good driving condition? (deep ruts, bladed)	✓ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	Yes No	Yes No	Yes No
	Are the culverts free from debris or any object preventing flow?	✓ Yes 🗌 No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No
	Is the top of the location bladed and in good operating condition?	✓ Yes □ No	☐ Yes ☐ No	Yes No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
COMPLIANCE	Is the fence stock-proof? (fences tight, barbed wire, fence clips in place?	✓ Yes ☐ No	☐ Yes ☐ No	Yes No	Yes No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
SOM MOS	Is the pit liner in good operating condition? (no tears, up-rooting corners, etc.)	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
_	Is the the location free from trash, oil stains and other materials? (cables, pipe threads, etc.)	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
NAE	Does the pit contain two feet of free board? (check the water levels)	✓ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
ENVIRONMENTAL	Is there any standing water on the blow pit?	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
"	Are the pits free of trash and oil?	✓ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
	Are there diversion ditches around the pits for natural drainage?	✓ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
	Is the Manifold free of leaks? Are the hoses in good condition?	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes 🗌 No	Yes No	☐ Yes ☐ No
၁၀	Was the OCD contacted?	☐ Yes ☑ No	Yes No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No	Yes No	Yes No
	PICTURE TAKEN	☐ Yes ☑ No	☐ Yes ☑ No	Yes No	Yes No	☐ Yes ☐ No	Yes No	Yes No	Yes No	☐ Yes ☐ No
	COMMENTS									