District I

1625 N. French Dr., Hobbs, NM 88240

District II

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 Environmental Bureau office and provide a copy to the

District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505			office and provide a copy to the OCD District Office.
	losed-Loop System, Belo	ow-Grade Tank, or	
	Iternative Method Permi		pplication
Type of action:	mit of a pit, closed-loop system, bel	ow-grade tank, or proposed	alternative method
	sure of a pit, closed-loop system, be		
	diffication to an existing permit	2 7 1 1	
<b>└──</b>	sure plan only submitted for an exi	• • • • • • • • • • • • • • • • • • • •	itted pit, closed-loop system,
Instructions: Please submit one applicatio	n (Form C-144) per individual pit	, closed-loop system, below	grade tank or alternative request
<del></del>	st does not relieve the operator of liability show		
environment. Nor does approval relieve the ope	rator of its responsibility to comply with any o	ther applicable governmental authori	ty's rules, regulations or ordinances.
ConocoPhillips Company		OGRID#: 21	7817
Address: P.O. Box 4289, Farmington, NM	87499		
Facility or well name: SAN JUAN 28-7 UN	IT 153M		
API Number: 30-039-30	631 OCD P	ermit Number:	
U/L or Qtr/Qtr: I(NE/SE) Section: 2	0 Township: 27N R	ange:7W Count	y: Rio Arriba
Center of Proposed Design: Latitude:	36.333188 °N Long	itude: 107.354933	<u>°W</u> NAD: □1927 <b>X</b> 1983
Surface Owner: X Federal S	State Private Tribal Tr	ust or Indian Allotment	
Permanent Emergency Cavitation  X Lined Unlined Liner type:  X String-Reinforced  Liner Seams: X Welded X Factory		LLDPE HDPE PVC	Other ons L 120' x W 55' x D 12'
	notice of intent)  'anks	er LDPE HDPE PVD	
Tank Construction material:  Secondary containment with leak detection	Type of fluid:	lift and automatic overflow sh	25 OIL CONS. DIN. DIST. 3. V.
5  Alternative Method:  Submittal of an exception request is required. Ex	ceptions must be submitted to the Sant-		

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, ins  Four foot height, four strands of barbed wire evenly spaced between one and four feet  Alternate. Please specify	titution or chu	rch)
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.	ideration of ap	proval.
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
<ul> <li>Visual inspection (certification) of the proposed site; Aerial photo; Satellite image</li> <li>Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.</li> <li>(Applied to permanent pits)</li> <li>Visual inspection (certification) of the proposed site; Aerial photo; Satellite image</li> </ul>	☐Yes ☐NA	No
Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.	Yes	□No
<ul> <li>NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site.</li> <li>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</li> <li>Written confirmation or verification from the municipality; Written approval obtained from the municipality</li> </ul>	Yes	□No
<ul> <li>Within 500 feet of a wetland.</li> <li>US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site</li> <li>Within the area overlying a subsurface mine.</li> </ul>	☐ Yes	□No
<ul> <li>Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division</li> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological</li> </ul>	Yes	No
Society; Topographic map  Within a 100-year floodplain  - FEMA map	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
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 19.15.17.12 NMAC
Nuisance or Hazardous Odors, including H2S, Prevention Plan
Emergency Response Plan
Oil Field Waste Stream Characterization
Monitoring and Inspection Plan
Erosion Control Plan
Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
14
Proposed Closure: 19.15.17.13 NMAC
Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.
Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System
Alternative
Proposed Closure Method: Waste Excavation and Removal
Waste Removal (Closed-loop systems only)
On-site Closure Method (only for temporary pits and closed-loop systems)
In-place Burial On-site Trench
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
15
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 1 of 19.15.17.13 NMAC
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

16		
Instructions: Please identify the facility or facilities for the disposa	Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC) of liquids, drilling fluids and drill cuttings. Use attachment if more than tw	) :0
facilities are required.	Diamond Facility Pormit #	
	Disposal Facility Permit #:  Disposal Facility Permit #:	
Yes (If yes, please provide the information	associated activities occur on or in areas that will not be used for future No	e service and
Required for impacted areas which will not be used for future servi		14.0
Re-vegetation Plan - based upon the appropriate requi	upon the appropriate requirements of Subsection H of 19.15.17.13 NM rements of Subsection Lof 19.15.17.13 NMAC	IAC
Site Reclamation Plan - based upon the appropraite re		
17 Siting Criteria (Regarding on-site closure methods only:	19.15.17.10 NMAC	
Instructions: Each siting criteria requires a demonstration of compliance	e in the closure plan. Recommendations of acceptable source material are provide	
	ropriate district office or may be considered an exception which must be submitted ns of equivalency are required. Please refer to 19.15.17.10 NMAC for guidance.	to the Santa Fe Environmental Bureau
Ground water is less than 50 feet below the bottom of the but	ried waste.	Yes No
- NM Office of the State Engineer - iWATERS database search	h; USGS: Data obtained from nearby wells	□ N/A
Ground water is between 50 and 100 feet below the bottom o	of the buried waste	Yes No
- NM Office of the State Engineer - iWATERS database search	ı; USGS; Data obtained from nearby wells	□N/A
Ground water is more than 100 feet below the bottom of the l	ouried waste.	Yes No
- NM Office of the State Engineer - iWATERS database search	ı; USGS; Data obtained from nearby wells	∐N/A
Within 300 feet of a continuously flowing watercourse, or 200 feet (measured from the ordinary high-water mark).	of any other significant watercourse or lakebed, sinkhole, or playa lake	Yes No
- Topographic map; Visual inspection (certification) of the prop	posed site	
Within 300 feet from a permanent residence, school, hospital, institu		Yes No
- Visual inspection (certification) of the proposed site; Aerial pl	ioto; satellite image	☐Yes ☐No
Within 500 harizantal fact of a private democrate fresh water well or	r spring that less than five households use for domestic or stock watering	L I les Livo
purposes, or within 1000 horizontal fee of any other fresh water we - NM Office of the State Engineer - iWATERS database; Visua	Il or spring, in existence at the time of the initial application.	
pursuant to NMSA 1978, Section 3-27-3, as amended.	cipal fresh water well field covered under a municipal ordinance adopted	Yes No
- Written confirmation or verification from the municipality; W	ritten approval obtained from the municipality	
Within 500 feet of a wetland - US Fish and Wildlife Wetland Identification map; Topograph	ic man: Visual inspection (certification) of the proposed site	Yes No
Within the area overlying a subsurface mine.	ite map, 41sual inspection (certification) of the proposed site	Yes No
- Written confirantion or verification or map from the NM EMI	NRD-Mining and Mineral Division	
Within an unstable area.		Yes No
<ul> <li>Engineering measures incorporated into the design; NM Burea Topographic map</li> </ul>	nu of Geology & Mineral Resources; USGS; NM Geological Society;	
Within a 100-year floodplain.		Yes No
- FEMA map		
18		
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Insty a check mark in the box, that the documents are attache	structions: Each of the following items must bee attached to the clo. id.	sure plan. Please indicate,
Siting Criteria Compliance Demonstrations - based un	oon the appropriate requirements of 19.15.17.10 NMAC	
	opriate requirements of Subsection F of 19.15.17.13 NMAC	
	ble) based upon the appropriate requirements of 19.15.17.11 NMAC	
	ace burial of a drying pad) - based upon the appropriate requirements o	f 19.15.17.11 NMAC
Protocols and Procedures - based upon the appropriate		
	on the appropriate requirements of Subsection F of 19.15.17.13 NMA	С
	priate requirements of Subsection F of 19.15.17.13 NMAC	
	ds, drilling fluids and drill cuttings or in case on-site closure standards	cannot be achieved)
Soil Cover Design - based upon the appropriate requir	-	
Re-vegetation Plan - based upon the appropriate requi	rements of Subsection I of 19.15.17.13 NMAC	
Site Reclamation Plan - based upon the appropriate re	autrements 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.
Name (Print): Title:
Signature: Date:
e-mail address: Telephone:
20 OCD Approval: Permit Application (including closure plan) Closure Plan (emly) OCD Conditions (see attachment)
OCD Representative Signature: Approval Date: 2/4/11
Title:OCD Permit Number:
21
Closure Report (required within 60 days of closure completion): Subsection K of 19.15.17.13 NMAC
Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure
report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an
approved closure plan has been obtained and the closure activities have been completed.
X Closure Completion Date: September 14, 2010
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)
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)
rung.
X Confirmation Sampling Analytical Results (if applicable)  Weste Meterial 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: <u>36.555355</u> <u>on Longitude:</u> <u>107.592497</u> <u>ow NAD 1927 X 1983</u>
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): Jamie Goodwin Title: Regulatory Tech.
Signature: (7000t01 Date: 1/28/11
e-mail address: Jamie L. Goodwin@conocophillips.com Telephone: 505-326-9784

# ConocoPhillips Company San Juan Basin Closure Report

Lease Name: SAN JUAN 28-7 UNIT 153M

API No.: 30-039-30631

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).

Tests Method	Limit (mg/Kg)	Results
EPA SW-846 8021B or 8260B	0.2	80.8 ug/kg
EPA SW-846 8021B or 8260B	50	1630 ug/kG
EPA SW-846 418.1	2500	640mg/kg
EPA SW-846 8015M	500	15.9 mg/Kg
EPA 300.1	1000/500	200 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 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 28-7 UNIT 153M, UL-I, Sec. 20, T 27N, R 7W, API # 30-039-30631

### Tally, Ethel

From:

Tally, Ethel

Sent:

Tuesday, January 20, 2009 4:08 PM

To: Cc: 'mark\_kelly@nm.blm.gov' Sessions, Tamra D

Subject:

SURFACE OWNER NOTIFICATION

The following locations will have temporary pits that will be closed on-site.

Frost 500S San Juan 30-5 Unit 96N Omler 5S Kutz Canyon 500S San Juan 28-7 Unit 153M

Please let Tamara Sessions (326-9834) or I know if you have any questions or concerns.

Thank You,

Ethel Tally ConocoPhillips-SJBU 3401 E. 30th Farmington NM 87402 (505)599-4027 Ethel.Tally@ConocoPhillips.com DISTRICT I 1625 N. French Dr., Hobbs, N.M. 88240 State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102 Revised October 12, 2005

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

Submit to Appropriate District Office

**EAST** 

State Lease - 4 Copies Fee Lease - 3 Copies

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

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

27-N

20

DK 320.0 ACRES E/2

Dedicated Acres

17-w 1

15 Joint or Infill

DISTRICT II 1301 West Grand Avenue, Artesia, N.M. 88210

☐ AMENDED REPORT

RIO ARRIBA

### WELL LOCATION AND ACREAGE DEDICATION PLAT

1	API Number			<sup>a</sup> Pool Code		<sup>3</sup> Pool Name BASIN DAKOTA/BLANCO MESAVERDE						
<sup>4</sup> Proper	*Property Code SAN JUAN 28-7 UNIT								11 Num 53M	ber		
7 OGRI	No.			C	•	Operator Name COPHILLIPS COMPANY					<sup>e</sup> Elevation 6571	
	10 Surface Location											
UL or lot i	o. Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West	line	Count	у	
1	20	27-N	7-W		1530'	SOUTH	770'	EAST		RIO	ARRIBA	
			11 Bott	om Hole	Location I	f Different Fro	om Surface					
UL or lot	o. Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West	line	Coun	ty	

MV 320.0 ACRES E/2 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

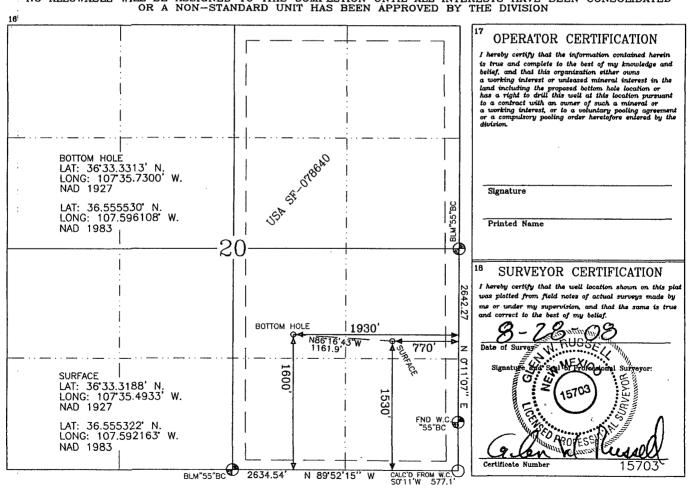
SOUTH

1930'

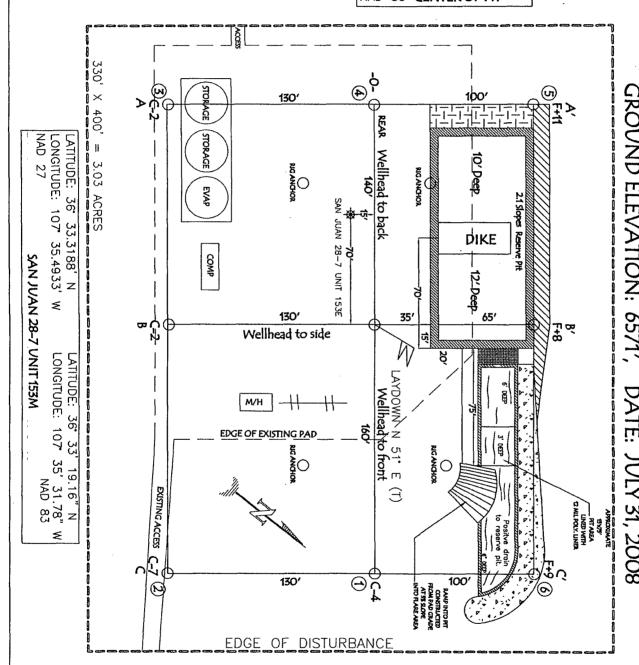
15 Order No.

1600'

14 Consolidation Code



LATITUDE: 36.555355° N LONGITUDE: 107.592497° W NAD 83 **CENTER OF PIT** 



NOTE: VECTOR SURVEYS LLC IS NOT LIABLE FOR UNDERGROUND UTILITIES OR PIPELINES.

CONTRACTOR SHOULD CALL ONE-CALL FOR LOCATION OF ANY MARKED OR UNMARKED BURIED

PIPLINES OR CABLES ON WELL PAD AND OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION.

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



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

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	08-16-10
Laboratory Number:	55553	Date Sampled:	08-13-10
Chain of Custody No:	10152	Date Received:	08-13-10
Sample Matrix:	Soil	Date Extracted:	08-13-10
Preservative:	Cool	Date Analyzed:	08-16-10
Condition:	Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	9.6	0.2
Diesel Range (C10 - C28)	6.3	0.1
Total Petroleum Hydrocarbons	15.9	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 28-7 153M

Analyst

Raviaw

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 #:	96052-1706
Sample ID:	Back Ground	Date Reported:	08-16-10
Laboratory Number:	55554	Date Sampled:	08-13-10
Chain of Custody No:	10152	Date Received:	08-13-10
Sample Matrix:	Soil	Date Extracted:	08-13-10
Preservative:	Cool	Date Analyzed:	08-16-10
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 28-7 153M

Analyst

Review

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



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

### **Quality Assurance Report**

				- Color - personal	
Client:	QA/QC		Project #:		N/A
Sample ID:	08-16-10 QA/0	QC .	Date Reported:		08-16-10
Laboratory Number:	55536		Date Sampled:		N/A
Sample Matrix:	Methylene Chlor	ride	Date Received:		N/A
Preservative:	N/A		Date Analyzed:		08 <b>-</b> 16-10
Condition:	N/A		Analysis Reques	ted:	TPH
	I-Cal Date	I-Cal RF:	C-Cal RF:	% Difference	Accept. Range
Gasoline Range C5 - C10	08-16-10	9.9960E+002	1.0000E+003	0.04%	0 - 15%
Diesel Range C10 - C28	08-16-10	9.9960E+002	1.0000E+003	0.04%	0 - 15%
Blank Conc. (mg/L - mg/Kg)		Concentration		Detection Lim	iii
Gasoline Range C5 - C10		ND		0.2	
Diesel Range C10 - C28		ND		0.1	
Total Petroleum Hydrocarbons		ND		0.2	
Duplicate Conc. (mg/Kg)	Sample	Duplicate	% Difference	Accept. Range	
Gasoline Range C5 - C10	9.1	9.1	0.0%	0 - 30%	
Diesel Range C10 - C28	5.5	5.7	4.0%	0 - 30%	
	Markett 1 WWW Va different and a construction of the backer with				
Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result	% Recovery	Accept. Range
Spike Gonc (mg/Kg) Gasoline Range C5 - C10	Sample 9.1	Spike Added 250	Spike Result  260	% Recovery 100%	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 55536-55537, 55548-55554

Analyst



# EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	08-16-10
Laboratory Number:	55553	Date Sampled:	08-13-10
Chain of Custody:	10152	Date Received:	08-13-10
Sample Matrix:	Soil	Date Analyzed:	. 08-16-10
Preservative:	Cool	Date Extracted:	08-13-10
Condition:	Intact	Analysis Requested:	BTEX

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Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	80.8	0.9
Toluene	509	1.0
Ethylbenzene	64.4	1.0
p,m-Xylene	830	1.2
o-Xylene	146	0.9
Total BTEX	1,630	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	98.9 %
	1,4-difluorobenzene	99.4 %
	Bromochlorobenzene	101 %

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 28-7 153M

Analyst



# EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	08-16-10
Laboratory Number:	55554	Date Sampled:	08-13-10
Chain of Custody:	10152	Date Received:	08-13-10
Sample Matrix:	Soil	Date Analyzed:	08-16-10
Preservative:	Cool	Date Extracted:	08-13-10
Condition:	Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limít (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	103 %
	1,4-difluorobenzene	98.8 %
	Bromochlorobenzene	<b>10</b> 1 %

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 28-7 153M

Analyst



# EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

. 21			
Client:	N/A	Project#:	N/A
Sample ID:	0816BBLK QA/QC	Date Reported:	08-16-10
Laboratory Number:	55536	Date Sampled:	N/A
Sample Matrix:	Soil	Date Received:	N/A
Preservative:	N/A	Date Analyzed:	08-16-10
Condition:	N/A	Analysis:	BTEX

Calibration and Detection Limits (ug/L)	I-Cal RF:	C-Cal RF: Accept Rang	%Diff: <sub>i</sub> je 0 - 15%	Blank Conc	Detect: Limit
Benzene	8.9203E+005	8.9381E+005	0.2%	ND	0.1
Toluene	9.8235E+005	9.8432E+005	0.2%	ND	0.1
Ethylbenzene	8.9591E+005	8.9771E+005	0.2%	ND	0.1
p,m-Xylene	2.2325E+006	2.2370E+006	0.2%	ND	0.1
o-Xylene	7.9806E+005	7.9966E+005	0.2%	ND	0.1

Duplicate Conc. (ug/Kg)	Sample Di	uplicate	%Diff.	Accept Range	Detect: Limit
Benzene	17.9	17.4	2.8%	0 - 30%	0.9
Toluene	154	156	1.0%	0 - 30%	1.0
Ethylbenzene	56.1	52.8	5.9%	0 - 30%	1.0
p,m-Xylene	695	688	1.0%	0 - 30%	1.2
o-Xylene	93.2	93.7	0.5%	0 - 30%	0.9

Spike Conc. (ug/Kg)	Sample: Amo	ount Spiked Spi	ked Sample %	Recovery	Accept Range	
Benzene	17.9	500	524	101%	39 - 150	
Toluene	154	500	658	101%	46 - 148	
Ethylbenzene	56.1	500	547	98.4%	32 - 160	
p,m-Xylene	695	1000	1,670	98.6%	46 - 148	
o-Xylene	93.2	500	593	100%	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 55536-55537, 55548-55554

Analyst



### EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	08-16-10
Laboratory Number:	55553	Date Sampled:	08-13-10
Chain of Custody No:	10152	Date Received:	08-13-10
Sample Matrix:	Soil	Date Extracted:	08-16-10
Preservative:	Cool	Date Analyzed:	08-16-10
Condition:	Intact	Analysis Needed:	TPH-418.1

	The state of the s	Det.
	Concentration	Limit
Parameter	(mg/kg)	(mg/kg)

**Total Petroleum Hydrocarbons** 

640

14.9

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 28-7 153M

Analyst



### EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	08-16-10
Laboratory Number:	55554	Date Sampled:	08-13-10
Chain of Custody No:	10152	Date Received:	08-13-10
Sample Matrix:	Soil	Date Extracted:	08-16-10
Preservative:	Cool	Date Analyzed:	08-16-10
Condition:	Intact	Analysis Needed:	TPH-418.1

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

**Total Petroleum Hydrocarbons** 

164

14.9

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 28-7 153M

Analyst



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

Client:		
Sample	ın.	

QA/QC

Project #:

N/A

Sample ID:

QA/QC

Date Reported:

08-16-10

Laboratory Number:

08-16-TPH,QA/QC 55515

Date Sampled:

N/A

Sample Matrix:

Freon-113

Date Analyzed:

08-16-10

Preservative:

N/A

Date Extracted:

08-16-10

Condition:

N/A

Analysis Needed:

TPH

Calibration

I-Cal Date

C-Cal Date

I-Cal RF:

C-Cal RF:

% Difference

Accept. Range

07-29-10

08-16-10

1,860

1,770

4.8%

+/- 10%

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

Concentration ND

Detection Limit

14.9

Duplicate Conc. (mg/Kg)

TPH

**TPH** 

Sample 141

Duplicate 134

% Difference 5.2%

Accept. Range +/- 30%

Spike Conc. (mg/Kg)

141

2,000

1,790

83.6%

Sample Spike Added Spike Result % Recovery 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 55515-55516, 55529, 55551-55554, 55571



### Chloride

Project #: Client: ConocoPhillips 96052-1706 Reserve Pit Date Reported: 08-16-10 Sample ID: Lab ID#: 55553 Date Sampled: 08-13-10 Sample Matrix: Soil Date Received: 08-13-10 Preservative: Cool Date Analyzed: 08-16-10 Chain of Custody: 10152 Condition: Intact

Parameter Concentration (mg/Kg)

Total Chloride

200

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 28-7 153M

Analyst



### Chloride

Client: ConocoPhillips Project #: 96052-1706 Date Reported: Sample ID: Back Ground 08-16-10 Date Sampled: 08-13-10 Lab ID#: 55554 Date Received: 08-13-10 Sample Matrix: Soil 08-16-10 Date Analyzed: Preservative: Cool Condition: Intact Chain of Custody: 10152

Parameter Concentration (mg/Kg)

**Total Chloride** 

25

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 28-7 153M

Analyst

Submit To Approp Two Copies	riate District Of	ffice		State of New	v Mexico								m C-105
District I 1625 N. French Dr	· Habba NM 9	9240	Energy,	Minerals and	Natural R	esour	ces	1 WELL	A DI	NO		Ju	ıly 17, 2008
District II								1. WELL 30-039-30		NO.			
1301 W. Grand Av District III			i	l Conservation				2. Type of L					
1000 Rio Brazos R District_IV	ld., Aztec, NM	87410	12	20 South St.		)r.		STA		FEE	⊠ FED	/INDI	<u>AN</u>
1220 S. St. Francis	Dr., Santa Fe, l	NM 87505		Santa Fe, NI	M 87505			3. State Oil 6 SF - 0786		Lease No.			
WELL	COMPLE	TION OF	RECOMPL	ETION REP	ORT AN	) LC	G			7	, , ,	1	. ,
4. Reason for fil								5. Lease Nan		_		2	
COMPLET	ION REPOR	RT (Fill in box	es #1 through #31	for State and Fee v	wells only)			6. Well Num		-7 UNIT			
☑ C-144 CLO	SURE ATTA	CHMENT (	Fill in boxes #1 th	rough #9, #15 Date ordance with 19.15.	e Rig Released		32 and/or	153M					
7. Type of Com	pletion:						SCEDIVOU	OTHER					
8. Name of Oper		VORKOVER	☐ DEEPENING	□PLUGBACK	☐ DIFFERE	NIK	ESERVOII	9. OGRID					-
ConocoPhill	ips Compa	ny						217817					
10. Address of C PO Box 4298, F		м 87499						11. Pool nam	e or W	'ildcat			
12.Location	Unit Ltr	Section	Township	Range	Lot	Feet	from the	N/S Line	Fee	t from the	E/W Line	е	County
Surface:						ļ							
BH:					1	<u></u>	~		Ĺ		<u></u>		
13. Date Spudde	d 14. Date	T.D. Reached	15. Date Ri	g Released	16	. Date	Completed	d (Ready to Pro	duce)		7. Elevation T, GR, etc.)		ind RKB,
18. Total Measu	red Depth of	Well	19. Plug Ba	ck Measured Depth	h 20	). Was	Direction	al Survey Made	?	21. Type	e Electric a	and Oth	er Logs Run
22. Producing In	nterval(s), of the	his completion	ı - Top, Bottom, N	lame	<b>I</b>					.1			
23.			CAS	SING RECO	ORD (Rer	ort a	ıll strin	gs set in w	rell)				
CASING S	IZE	WEIGHT L		DEPTH SET		OLE S		CEMENTIN	IG RE	CORD	AMO	UNT P	ULLED
24. SIZE	TOP	Гт		ER RECORD	NT   SCREE	N	25			NG RECO		ACKE	D CCT
SIZE	TOP	i	BOTTOM	SACKS CEME	NI SCREE	IN	51	ZE	+	EPTH SET	. P	ACKE	K SEI
26. Perforation	n record (inter	val, size, and	number)					ACTURE, C					
					DEPTE	INTE	RVAL	AMOUNT.	AND I	KIND MA'	TERIAL U	SED	
							<del></del> -						_
28.					PRODUC								
Date First Produ	ection	Prod	uction Method (Fi	lowing, gas lift, pur	mping - Size a	nd type	e pump)	Well Statu	s (Pro	d. or Shut-	·in)		
Date of Test	Hours Te	ested	Choke Size	Prod'n For Test Period	Oil - Bl	ol	Ga	ns - MCF	"	ater - Bbl.	G	Gas - Oi	il Ratio
Flow Tubing Press.	Casing P		Calculated 24- Hour Rate	Oil - Bbl.	Gas	s - MC	F	Water - Bbl.		Oil Gra	vity - API -	- (Corr.	)
29. Disposition	of Gas <i>(Sold, 1</i>	used for fuel,	vented, etc.)						30.	 Test Witne	essed By		
31. List Attachn	nents								J				
32. If a tempora	ry pit was use	d at the well, a	attach a plat with the	he location of the to	emporary pit.					_			
			•	ocation of the on-sit	-								
		Latitude 3	6.555355°N Lo	ongitude 107.5924	97°W NAD	<u> 1</u> 92′	<u>7 ⊠</u> 1983						
I hereby cert	ify that the		n shown on boi	th sides of this f	form is true	and e	complete	to the best	of my	knowled	dge and b	belief	
Signature	)()()	i Goc	od Water	inted me Jamie Goo	odwin Tit	le: F	Regulato	ry Tech	Date	: 1/28/20	311		
E-mail Addre	ess Jamie.I	L.Goodwin	@conocophilli	ps.com									

# ConocoPhillips

Pit Closure Form:
Date: 9/14/2010
Well Name: 5J 28-7 153M
Footages: 1530 FSL, 770 FEL Unit Letter: I
Section: 20, T-27-N, R-07-W, County: Red Areces State: NM
Contractor Closing Pit: AZTEC EXCAVATION
Construction Inspector: TARED CHAVEZ Date: 9/14/2010
Inspector Signature:

Revised 4/30/10

### Goodwin, Jamie L

From:

To:

Payne, Wendy F

Sent:

Wednesday, September 01, 2010 12:36 PM

(Brandon.Powell@state.nm.us); GRP:SJBU Regulatory; 'tevans48@msn.com';

(bko@digii.net); 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; 'isaiah@crossfire-llc.com'; Jerid Cabot (jerid@crossfire-llc.com); Blair, Maxwell O; Blakley, Mac; Clark, Joni E; Farrell, Juanita R; Gillette, Steven L (Gray Surface Specialties and Consulting, Ltd.); Greer, David A; Hines, Derek J (Finney Land Co.); Maxwell, Mary Alice; McWilliams, Peggy L; Seabolt, Elmo F;

Stallsmith, Mark R

Cc: Subject: 'Aztec Excavation'

•

Reclamation Notice: San Juan 28-7 Unit 153M

Importance:

High

Attachments:

San Juan 28-7 Unit 153M.pdf

Aztec Excavation will move a tractor to the **San Juan 28-7 Unit 153M** to start the reclamation process on Wednesday, September 8, 2010. Please contact Jared Chavez (793-7912) if you have questions or need further assistance. Driving Directions are attached.



San Juan 28-7 Unit 153M.pdf (3...

ConocoPhillips Well- Network #: 10244433 - Activity code D250 (reclamation) & D260 (pit closure)

Rio Arriba County, NM

### SAN JUAN 28-7 UNIT 153M - BLM surface / BLM minerals

Twin: San Juan 28-7 Unit 153E

1530' FSL, 770' FEL

SEC.20, T27N, R07W

Unit Letter 'I'

Lease #: USA SF-078640

Latitude: 36° 33 min 19.15920 sec N (NAD 83)

Longitude: 107° 35 min 31.78680 sec W (NAD83)

Total Acres Disturbed: 3.03 acres

Access Road: N/A

API #: 30-039-30631

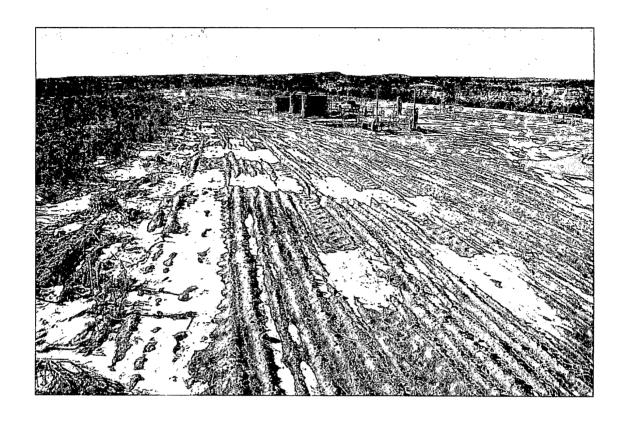
Wendy Payne
ConocoPhillips-SJBU
505-326-9533
Wendy.F.Payne@conocophillips.com

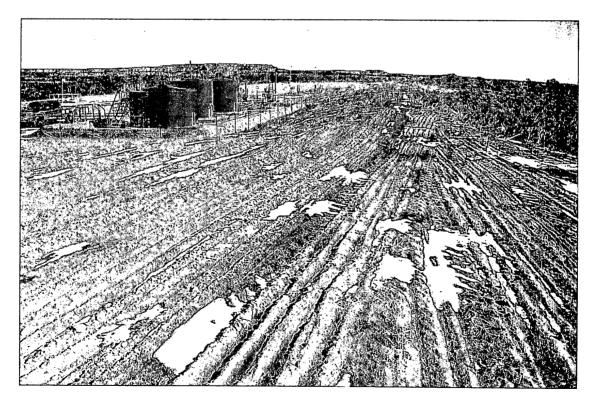
# ConocoPhillips

Date:	<del></del>		
Well Name:ST_28	-7 153M		
Footages: 1530 FS2	, 770'FEL	Unit Letter:	I
Section: <u>20</u> , T- <u>27</u> -	N, R- <u>07</u> -W, Coun	ty: Red Arres State:	NM_
Reclamation Contractor:	AZTEC EXCA	VATION	
Reclamation Date:	9/20/10		
Road Completion Date:			
Seeding Date:	9/22/10		
**PIT MARKER STATUS (	When Required): Pi	icture of Marker set ne	eded
MARKER PLACED :	122/10		(DATE)
LATATUDE:3	6 33.3/65		
LONGITUDE:	7 35.5403		
		· · · · · · · · · · · · · · · · · · ·	<del></del>
Pit Manifold removed			
Pit Manifold removed  Construction Inspector: _	9/8/10		(DATE)
	9/8/10		(DATE)
Construction Inspector: _	9/8/10		(DATE)









# WELL PAD SAFETY AND ENVIRONMENTAL CHECK LIST

WELL NAME: SAN JUAN 28-7 UNIT 153M

API#: 30-039-30631

DATE	INSPECTOR	LOCATION	ENVIROMENTAL COMPLIANCE	PICTURES TAKEN	COMMENTS
3/25/2010	Elmer Perry	×	×		No WH Barricade
4/26/2010	Elmer Perry	×	×		Road and location need bladed, no diversion ditch
4/30/2010	Elmer Perry	×	×		Road and Location need bladed, no diversion ditch
4/20/2010	Elmer Perry	×	×		Road and location need bladed, no well head barricade
2/01/2010	Jared Chavez	×	×		Pit and location in good condition
1/18/2010	Jared Chavez	×	×		Pit and location in good condition
2/05/2010	Jared Chavez	×	×		Pit and location in good condition
5/15/2010	Jared Chavez	×	×		Pit and locaiton in good condition
2/18/2010	Jared Chavez	×	×		Pit and location in good condition
3/18/2010	Jared Chavez	×	×		Water need pulled - contacted M&R Trucking
5/06/2010	Elmer Perry	×	×		Road and location need bladed, no ditch
5/13/2010	Elmer Perry	×	×		Road and Location need bladed, no diversion ditch
5/24/2010	Elmer Perry	×	×		Road and location need bladed, no diversion ditch

# WELL PAD SAFETY AND ENVIRONMENTAL CHECK LIST

WELL NAME: SAN JUAN 28-7 UNIT 153M

API#: 30-039-30631

DATE	INSPECTOR	LOCATION	ENVIROMENTAL COMPLIANCE	PICTURES TAKEN	COMMENTS
6/04/2010	Elmer Perry	×	×		Road and location need bladed, no diversion ditch
6/17/2010	Elmer Perry	×	×		Road and location need bladed, no diveriosn ditch
6/29/2010	Elmer Perry	×	×		Road and location need bladed, no diversion ditch, tear in liner
07/06/2010	Jon Berenz	×	×		Road an location need bladed, no diversion ditch, liner tear, fence loose
5/28/2010	Elmer Perry	×	×		Road and location need bladed, no diversion ditch
07/08/2010	Jon Berenz	×	×		Road and location need bladed, no diversion ditch
7/16/2010	Jon Berenz	×	×		No diversion ditch
7/22/2010	Jon Berenz	×	×		Flow back in process, no diversion ditch
7/29/2010	Jon Berenz	×	×		Drill rig on location
8/10/2010	Jon Berenz	×	×		No diversion ditch, fence down, road and location need bladed, oil in pit
8/13/2010	Jon Berenz	×	×		No diversion ditch, road and location need bladed, took pit sample
8/19/2010	Jon Berenz	×	×		No diverion ditch, road and location need bladed