District I

1625 N French Dr , Hobbs, NM 88240

District II

1

1301 W Grand Ave , Artesia, NM 88210

District II

1000 Rio Brazos Rd , Aztec, NM 87410

District IV

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

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

State of New Mexico

Energy Minerals and Natural Resources

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

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 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 ordinance.

Operator: ConocoPhillips Company	OGRID#: 217817
Address. P.O. Box 4289, Farmington, NM 87499	
Facility or well name: SAN JUAN 28-7 UNIT 243P	
API Number: 30-039-30887	OCD Permit Number
U/L or Qtr/Qtr N(SE/SW) Section 31 Township. 28N	Range. 7W County: SAN JUAN
Center of Proposed Design Latitude 36.613313 °N	Longitude: 107.61693 °W NAD 1927 X 1983
Surface Owner X Federal State Private 1	ribal Trust or Indian Allotment
X Pit: Subsection F or G of 19 15 17 11 NMAC Temporary X Drilling Workover Permanent Emergency Cavitation P&A X Lined Unlined Liner type Thickness 20 mil X String-Reinforced Liner Seams X Welded X Factory Other	X LLDPE HDPE PVC Other Volume 7700 bbl Dimensions L 120' x W 55' x D 12'
	volume 7700 our Dimensions L 120 x w 33 x D 12
3 Closed-loop System: Subsection H of 19 15 17 11 NMAC Type of Operation P&A Drilling a new well Workover notice of in	or Drilling (Applies to activities which require prior approval of a permit or itent)
Drying Pad Above Ground Steel Tanks Haul-off Bins Lined Unlined Liner type Thickness mil Liner Seams Welded Factory Other	Other LLDPE HDPE PVD Other 450
	ner, 6-inch lift and automatic overflow shut-off Other Other
5 Alternative Method:	
Submittal of an exception request is required. Exceptions must be submitted t	o the Santa Fe Environmental Bureau office for consideration of approval

Foreigns, Subsection D of 10 15 17 11 NIMAC (Applicate appropriate transport and below		
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, institu	ation or church	,
Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate Please specify		
Alternate Please specify		
Netting: Subsection E of 19 15 17 11 NMAC (Applies to permanent pits and permanent open top tanks)		
Screen Netting Other		
Monthly inspections (If netting or screening is not physically feasible)		
8		
Signs: Subsection C of 19 15 17 11 NMAC 12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers		
X Signed in compliance with 19 15 3 103 NMAC		
9	-	
Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required Please refer to 19 15 17 NMAC for guidance		
Please check a box if one or more of the following is requested, if not leave blank:		
Administrative approval(s) Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for consideration (Fencing/BGT Liner)	leration of appr	roval
Exception(s) Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval		
10		-
Siting Criteria (regarding permitting) 19 15 17 10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above grade-tanks associated with a closed-loop system.		
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. NM Office of the State Engineer - iWATERS database search, USGS; Data obtained from nearby wells	Yes	□No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	Yes	□No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	□No
(Applies to temporary, emergency, or cavitation pits and below-grade tanks)	□NA	
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image		
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	∐No
(Applied to permanent pits) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	∐ ^{NA}	
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
- NM Office of the State Engineer - tWATERS 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	Yes	□No
 Written confirmation or verification from the municipality, Written approval obtained from the municipality Within 500 feet of a wetland. US Fish and Wildlife Wetland Identification map, Topographic map, Visual inspection (certification) of the proposed site 	Yes	□No
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division	Yes	□No
Within an unstable area.	∏Yes	□No
- Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	🗆	L_J ~ ~
Within a 100-year floodplain - FEMA map	Yes	□No

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Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment ChecklistSubsection 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 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 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)
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

Form C-144 Oil Conservation Division Page 3 of 5

16 Waste Removal Closure For Closed-loop Systems That Utilize Above Gr	ound Steel Tanks or Haul-off Bins Only:(19 15 17 13 D NMAC)	
Instructions Please identify the facility or facilities for the disposal of liquids facilities are required	s, drilling fluids and drill cuttings Use attachment if more than two	
Disposal Facility Name	Disposal Facility Permit #	
Disposal Facility Name		
Will any of the proposed closed-loop system operations and associate Yes (If yes, please provide the information No	ed activities occur on or in areas that will nbe used for future	service and
Required for impacted areas which will not be used for future service and op Soil Backfill and Cover Design Specification - based upon the Re-vegetation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirement	e appropriate requirements of Subsection H of 19 15 17 13 North Subsection I of 19 15 17 13 NMAC	MAC
17 Siting Criteria (Regarding on-site closure methods only: 19 15 17 Instructions Each siting criteria requires a demonstration of compliance in the closure certain siting criteria may require administrative approval from the appropriate district office for consideration of approval Justifications and/or demonstrations of equivalent	e plan Recommendations of acceptable source material are provided below ct office 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 was - NM Office of the State Engineer - iWATERS database search, USGS		Yes No
Ground water is between 50 and 100 feet below the bottom of the bu - NM Office of the State Engineer - iWATERS database search, USGS,		Yes No
Ground water is more than 100 feet below the bottom of the buried v - NM Office of the State Engineer - iWATERS database search, USGS,		Yes No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any oft (measured from the ordinary high-water mark)	·	Yes No
- Topographic map, Visual inspection (certification) of the proposed site		
Within 300 feet from a permanent residence, school, hospital, institution, or or Visual inspection (certification) of the proposed site, Aerial photo, satel	••	Yes No
Within 500 horizontal feet of a private, domestic fresh water well or spring the purposes, or within 1000 horizontal fee of any other fresh water well or sprin - NM Office of the State Engineer - iWATERS database, Visual inspective Within incorporated municipal boundaries or within a defined municipal fresh pursuant to NMSA 1978, Section 3-27-3, as amended	g, in existence at the time of the initial application on (certification) of the proposed site water well field covered under a municipal ordinance adopted	YesNo
 Written confirmation or verification from the municipality, Written app Within 500 feet of a wetland US Fish and Wildlife Wetland Identification map, Topographic map, V 		Yes No
Within the area overlying a subsurface mine - Written confirantion or verification or map from the NM EMNRD-Mir		Yes No
Within an unstable area - Engineering measures incorporated into the design, NM Bureau of Geo	logy & Mineral Resources, USGS, NM Geological Society,	Yes No
Topographic map Within a 100-year floodplain - FEMA map		Yes No
On-Site Closure Plan Checklist: (19 15 17 13 NMAC) Instruction by a check mark in the box, that the documents are attached.	is: Each of the following items must bee attached to the clo	osure plan. Please indicate,
Siting Criteria Compliance Demonstrations - based upon the appropriate in Construction/Design Plan of Burial Trench (if applicable) based Construction/Design Plan of Temporary Pit (for in place burial Protocols and Procedures - based upon the appropriate requires Confirmation Sampling Plan (if applicable) - based upon the Confirmation Sampling Plan - based upon the appropriate requires Confirmation Sampling Plan - based upon the appropriate requires Confirmation Sampling Plan - based upon the appropriate requirements of Confirmation Sampling Plan - based upon the appropriate requirements of Confirmation Sampling Plan - based upon the appropriate requirements of Confirmation Sampling Plan - based upon the appropriate requirements of Confirmation Sampling Plan - based upon the appropriate requirements of Confirmation Sampling Plan - based upon the appropriate requirements of Confirmation Sampling Plan - based upon the appropriate requirements of Confirmation Sampling Plan - based upon the appropriate requirements of Confirmation Sampling Plan - based upon the appropriate requirements of Confirmation Sampling Plan - based upon the appropriate requirements of Confirmation Sampling Plan - based upon the appropriate requirements of Confirmation Sampling Plan - based upon the appropriate requirements of Confirmation Sampling Plan - based upon the appropriate requirements of Confirmation Sampling Plan - based upon the appropriate requirements of Confirmation Sampling Plan - based upon the appropriate requirements of Confirmation Sampling Plan - based upon the appropriate requirements of Confirmation Sampling Plan - based upon the appropriate requirements of Confirmation Sampling Plan - based upon the appropriate requirements of Confirmation Sampling Plan - based upon the Confirmation Sampling Plan - bas	requirements of Subsection F of 19 15 17 13 NMAC seed upon the appropriate requirements of 19 15.17.11 NMAC al of a drying pad) - based upon the appropriate requirement ements of 19 15 17 13 NMAC appropriate requirements of Subsection F of 19 15 17 13 NMAC equirements of Subsection F of 19 15 17 13 NMAC and fluids and drill cuttings or in case on-site closure standard	s of 19 15 17 11 NMAC
Soil Cover Design - based upon the appropriate requirements Re-vegetation Plan - based upon the appropriate requirements Site Reclamation Plan - based upon the appropriate requirements	s of Subsection I 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
OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: 2/15/2011
Title: Compliance Office O 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. Closure Completion Date: June 13, 2011
X Closure Completion Date: June 13, 2011
22 Closure Method: Waste Excavation and Removal If different from approved plan, please explain Waste Removal (Closed-loop systems only)
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 Reclaimation (Photo Documentation)
Soil Backfilling and Cover Installation
Re-vegetation Application Rates and Seeding Technique
24
Closure Report Attachment Checklist: Instructions: Each of the following tems must be attached to the closure report. Please indicate, by a check mark in
the box, that the documents are attached. [V] Proof of Clasure Notice (surface current of 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)
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
Re-vegetation Application Rates and Seeding Technique
X Site Reclamation (Photo Documentation)
On-site Closure Location Latitude 36.613209 °N Longitude 107.617198 °W NAD 1927 X 1983
Operator Clasura Cartification
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 Goodww Date: \$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
e-mail address jamie goodwin@conocophillips com Telephone 505-326-9784

ConocoPhillips Company San Juan Basin Closure Report

Lease Name: SAN JUAN 28-7 UNIT 243P

API No.: 30-039-30887

In accordance with Rule 19.15.17.13 NMAC the following information describes the closure of the temporary pit referenced above. All proper documentation regarding closure activities is being included with the C-144. The temporary pit for this location was constructed and location drilled before June 16, 2008 (effective date for Rule 19.15.17) While closure of the temporary pit did fall within the rule some dates for submittals are after the rig release date.

- Details on Capping and Covering, where applicable. (See report)
- Plot Plan (Pit Diagram) (Included as an attachment)
- Inspection Reports (Included as an attachment)
- Sampling Results (Included as an attachment)
- C-105 (Included as an attachment)
- Copy of Deed Notice will be filed with County Clerk (Not required on Federal, State, or Tribal land as stated by FAQ dated October 30, 2008)

General Plan:

1. All free standing liquids will be removed at the start of the pit closure process from the pit and disposed of in a division—approved facility or recycle, reuse or reclaim the liquids in a manner that the appropriate division district office approves.

All recovered liquids were disposed of at Basin Disposal (Permit #NM-01-005) and any sludge or soil required to be removed to facilitate closure was hauled to Envirotech Land Farm (Permit #NM-01-011) and JFJ Landfarm % IEI (Permit #NM-01-0010B).

2. The preferred method of closure for all temporary pits will be on-site burial, assuming that all the criteria listed in sub-section (B) of 19.15.17.13 are met.

The pit was closed using onsite burial.

3. The surface owner shall be notified of COPC's closing of the temporary pit as per the approved closure plan using certified mail, return receipt requested.

The closure process notification to the landowner was sent via email. (See Attached)(Well located on Federal Land, certified mail is not required for Federal Land per BLM/OCD MOU.)

4. Within 6 months of the Rig Off status occurring COPC will ensure that temporary pits are closed, re-contoured, and reseeded.

Provision 4 of the closure plan requirements were not met due to rig move off date as noted on C-105 which was prior to pit rule change. ConocoPhillips will ensure compliance with this rule in the future.

- 5. Notice of Closure will be given to the Aztec Division office between 72 hours and one week of closure via email, or verbally. The notification of closure will include the following:
 - i. Operator's name
 - ii. Location by Unit Letter, Section, Township, and Range. Well name and API number.

Notification is attached.

6. Liner of temporary pit shall be removed above "mud level" after stabilization. Removal of liner will consist of manually or mechanically cutting liner at mud level and removing all remaining liner. Care will be taken to remove "All" of the liner i.e., edges of liner entrenched or buried. All excessive liner will be disposed of at a licensed disposal facility.

Liner of temporary pit was removed above "mud level" after stabilization. Removal of the liner consisted of manually cutting liner at mud level and removing all remaining liner. Care was taken to remove "ALL" of the liner i.e., edges of liner entrenched or buried. All excessive liner was disposed of at a licensed disposal facility, (San Juan County Landfill).

7. Pit contents shall be mixed with non-waste containing, earthen material in order to achieve the solidification process. The solidification process will be accomplished using a combination of natural drying and mechanically mixing. Pit contents will be mixed with non-waste, earthen material to a consistency that is deemed a safe and stable. The mixing ratio shall not exceed 3 parts clean soil to 1 part pit contents.

ConocoPhillips mixed the Pit contents with non-waste containing, earthen material in order to achieve the solidification process. The solidification process was accomplished by using a combination of natural drying and mechanically mixing. Pit contents were mixed with non-waste, earthen material to a consistency that is deemed as safe and stable. The mixing ratio consisted of approximately 3 parts clean soil to 1 part pit contents.

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

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

Components	Tests Method	Limit (mg/Kg)	Results
Benzene	EPA SW-846 8021B or 8260B	0.2	1.3 ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	121 ug/kG
TPH	EPA SW-846 418.1	2500	336mg/kg
GRO/DRO	EPA SW-846 8015M	500	39.9 mg/Kg
Chlorides	EPA 300.1	1000/500	170 mg/L

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

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

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

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

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

Dig and Haul was not required.

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

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

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

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

14. COPC shall seed the disturbed areas the first growing season after the operator closes the pit. Seeding will be accomplished via drilling on the contour whenever practical or by other division-approved methods. BLM or Forest Service stipulated seed mixes will used on federal lands. Vegetative cover will equal 70% of the native perennial vegetative cover (un-impacted) consisting of at least three native plant species, including at least one grass, but not including noxious weeds, and maintain that cover through two successive growing seasons. Repeat seeding or planting will be continued until successful vegetative growth occurs.

Provision 14 was accomplished through complying with BLM seeding requirements as allowed by the BLM/OCD MOU.

15. The temporary pit will be located with a steel marker, no less than four inches in diameter, cemented in a hole three feet deep in the center of the onsite burial upon the abandonment of all the wells on the pad. The marker will be flush with the ground to allow access of the active well pad and for safety concerns. The marker will include a threaded collar to be used for future abandonment. The top of the marker will contain a welded steel 12" square plate that indicates the onsite burial of the temporary pit. The plate will be easily removable and a four foot tall riser will be threaded into the top of the collar marker and welded around the base with the operator's information at the time of all wells on the pad are abandoned. The operator's information will include the following: Operator Name, Lease Name, Well Name and number, Unit Number, Section, Township, Range and an indicator that the marker is an onsite burial location.

Provision 15 was accomplished by installing a steel marker in the temporary pit, no less than four inches in diameter, cemented in a hole three feet deep in the center of the onsite burial. The marker is flush with the ground to allow access of the active well pad and for safety concerns. The top of the marker contains a welded steel 12" square plate that indicates the onsite burial of the temporary pit. The plate contains the following: Operator Name, Lease Name, Well Name and number, Unit Number, Section, Township, Range and an indicator that the marker is an onsite burial location.

The plate will be easily removable and a four foot tall riser will be threaded into the top of the collar marker and welded around the base with the following operator's information at the time of all wells on the pad are abandoned. The riser will be labeled: COP, BLM, SAN JUAN 28-7 UNIT 243P, UL-N, Sec. 31, T 28N, R 7W, API # 30-039-30887

Busse, Dollie L

From:

Busse, Dollie L

Sent:

Thursday, December 10, 2009 10:32 AM

To:

Mark_Kelly@blm.gov

Cc:

Jaramillo, Marie E; Tafoya, Crystal; Sessions, Tamra D

Subject:

Surface Owner Notification

The following locations will have a temporary pit closed on-site. Please let me know if you have any questions.

San Juan 28-7 Ünit 100N Turner Federal 2M Hardie 2N Canyon Largo Unit 250P Canyon Largo Unit 239P San Juan 32-8 Unit 29P Jicarilla E 15F Jicarilla E 10N San Juan 28-7 Unit 243P Delhi Turner 1M

Thank you.

Dollie L. Busse

ConocoPhillips Company-SJBU
Regulatory
Staff Regulatory Tech
505-324-6104
505-599-4062 (fax)
Dollie.L.Busse@conocophillips.com

[&]quot;Before someone s tomorrow has been taker away, cherish those you love, appreciate them today"

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

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

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

Form C-102 Revised July 16, 2010 Submit one copy to appropriate District Office

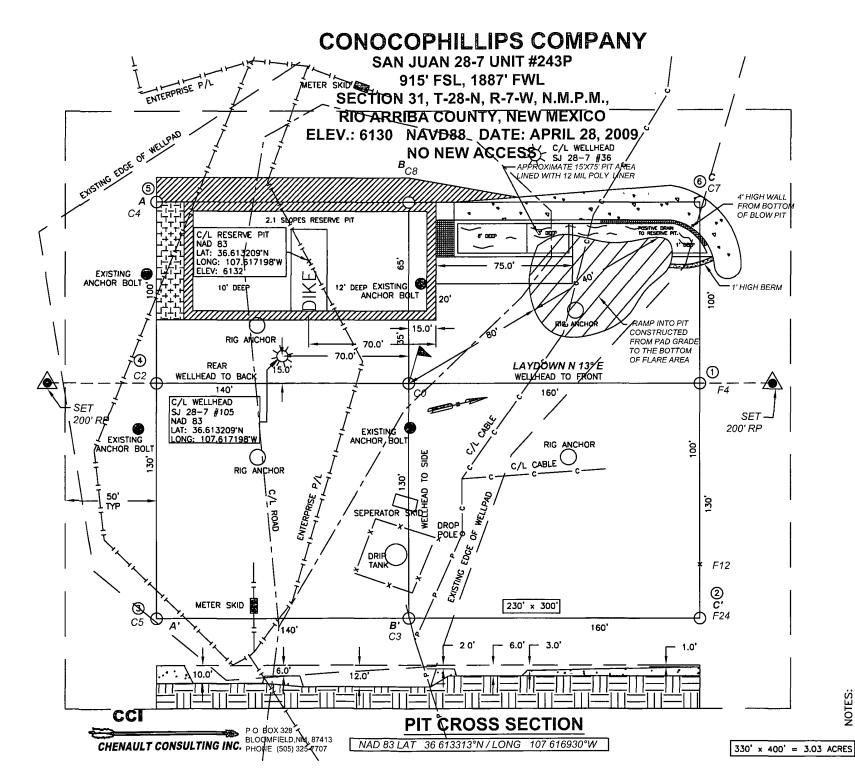
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 AI	I Number		2	Pool Code 3 Pool Name BASIN DAKOTA / BLANCO MESAVERDE					ERDE
⁴ Property Code	;		5 Property Name SAN JUAN 28-7 UNIT				⁶ Well Number 243P		
7 OGRID No	•			C	8 Operato CONOCOPHILI	r Name LIPS COMPANY			⁹ Elevation 6209
					10 SURFACE	LOCATION			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	31	28-N	7-W		915	SOUTH	1887	WEST	RIO ARRIBA
			¹¹ E	ottom H	ole Location	If 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
0	31	28-N	7-W		915	SOUTH	2400	EAST	RIO ARRIBA
Dedicated Acres DK-339.73 NSI MV-315.00 E/2	Р	or Infill 14	Consolidation	ı Code	Order No. R-2948				

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

16	LOT1			THE NEW MEXICO STATE STEM, WEST ZONE, NAD83 PS OBSERVATION AND	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or indeased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretafore entered by the division
GLO 1916	LOT 2	,		GLO 1914,	Signature Date Printed Name Title and E-mail Address 18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by
2593.8' (R) 2641.9' (M)	LOT 3		NAD LAT: N 89'52'58" E NAD 866.5' LAT:	36.613312° N & Š G: 107.613978° W	me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey: 4/28/09 Signature and Seal of Professional Surveyor:
0.006'18" W	LAT: 36°36.7 LONG: 107°36.97 1887' LOT 4 N 89'51' W N 89'48'19" E		2400' 5. LOT 6 N 89'41' W N 89'43'33" W	≥ 50.6.1.5 × 10.7.7 × 10.0 × 2.0 × 2.0 × 2.0 × 2.0 × 2.0 × 10.0	11333



CONSTRUCTION. ဥ PRIOR PIPELINES. ARKED OR UNMARKED BURIED LEAST TWO (2) WORKING DAYS AM A UNDERGROUND UTILITIES C. L. FOR LOCATION OF ANY AND OR ACCESS ROAD A LIABLE F ALL ONE-NN WELL rs is Shoui C.C.I. SURVEYS CONTRACTOR S PIPELINES OR

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ABOVE

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RESERVE



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

4 11		5	00070 4700
Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	<reserve-pit-< td=""><td>Date Reported:</td><td>05-26-11</td></reserve-pit-<>	Date Reported:	05-26-11
Laboratory Number:	58300	Sampled:	05-25-11
Chain of Custody No:	11440	Date Received:	05-25-11
Sample Matrix:	Soil	Date Extracted:	05-25-11
Preservative:	Cool	Date Analyzed:	05-26-11
Condition:	Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	8.7	0.2
Diesel Range (C10 - C28)	31.2	0.1
Total Petroleum Hydrocarbons	39.9	

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 Unit 243P

Review

5796 US Highway 64, Farmington, NM 87401



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	05-26-11
Laboratory Number:	58301	Sampled:	05-25-11
Chain of Custody No:	11440	Date Received:	05-25-11
Sample Matrix:	Soil	Date Extracted:	05-25-11
Preservative:	Cool	Date Analyzed:	05-26-11
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:

San Juan 28-7 Unit 243P

Analyst

Review

5796 US Highway 64 Farmington, NM 87401



EPA Method 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Quality Assurance Report

Client:	QA/QC	Project #:	N/A
Sample ID:	05-26-11 QA/QC	Date Reported:	05-26-11
Laboratory Number:	58298	Date Sampled:	N/A
Sample Matrix:	Methylene Chloride	Date Received:	N/A
Preservative:	N/A	Date Analyzed:	05-26-11
Condition:	N/A	Analysis Requested:	TPH

	I-Cal Date	I-Cal RF:	C-Cal RF:	% Difference	Accept. Range
Gasoline Range C5 - C10	05/26/11	9.996E+02	1.000E+03	0.04%	0 - 15%
Diesel Range C10 - C28	05/26/11	9.996E+02	1.000E+03	0.04%	0 - 15%

Blank Conc. (mg/L - mg/Kg)	Concentration	Detection Limit
Gasoline Range C5 - C10	5.3	0.2
Diesel Range C10 - C28	2.1	0.1

Duplicate Conc. (mg/Kg)	Sample	Duplicate	% Difference	Range
Gasoline Range C5 - C10	ND	ND	0.00%	0 - 30%
Diesel Range C10 - C28	ND	ND	0.00%	0 - 30%

Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result	% Recovery	Accept. Range
Gasoline Range C5 - C10	ND	250	246	98.2%	75 - 125%
Diesel Range C10 - C28	ND	250	245	98.1%	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 58298-58308

R



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	'Reserve-Pit?'	Date Reported:	05-26-11
Laboratory Number:	58300	Date Sampled:	05-25-11
Chain of Custody:	11440	Date Received:	05-25-11
Sample Matrix:	Soil	Date Analyzed:	05-26-11
Preservative:	Cool	Date Extracted:	05-25-11
Condition:	Intact	Analysis Requested:	BTEX
		Dilution:	10

	Dilution:	10	
Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	1.3	0.9	
Toluene	27.0	1.0	
Ethylbenzene	6.8	1.0	
p,m-Xylene	51.1	1.2	
o-Xylene	33.1	0.9	
Total BTEX	121		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	97.9 %
	1,4-difluorobenzene	103 %
	Bromochlorobenzene	102 %

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 Unit 243P

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

		# 1/4.04/1/	
		Dilution:	10
Condition:	Intact	Analysis Requested:	BTEX
Preservative:	Cool	Date Extracted:	05-25-11
Sample Matrix:	Soil	Date Analyzed:	05-26-11
Chain of Custody:	11440	Date Received:	05-25-11
Laboratory Number:	58301	Date Sampled:	05-25-11
Sample ID:	Back Ground	Date Reported:	05-26-11
Client:	ConocoPhillips	Project #:	96052-1706

	Dilution.	10	
Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	ND	0.9	
Toluene	ND	1.0	
Ethylbenzene	ND	1.0	
p,m-Xylene	ND	1.2	
o-Xylene	ND	0.9	
Total BTEX	ND		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	81.0 %
	1,4-difluorobenzene	83.1 %
	Bromochiorobenzene	89.6 %

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 Unit 243P

Analyst

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	N/A		Project#:		N/A
Sample ID:	0526BBLK QA/QC		Date Reported:		05-26-11
Laboratory Number:	58298		Date Sampled:		N/A
Sample Matrix:	Soil		Date Received:		N/A
Preservative:	N/A		Date Analyzed:		05-26-11
Condition:	N/A		Analysis:		BTEX
			Dilution:		10
Calibration and	- I-Cal RF:	C-Cal RF:	%Diff.	Blank	Détect :
Detection Limits (ug/L)	Amerikan panan da manatan Tambanan da	Accept Ran	ige 0 - 15%	Conc	Limit
Benzene	3.5967E+006	3.6039E+006	0.2%	ND	0.1
Toluene	3.7945E+006	3.8021E+006	0.2%	ND	0.1
Ethylbenzene	3.3127E+006	3.3193E+006	0.2%	ND	0.1
p,m-Xylene	9.0743E+006	9.0925E+006	0.2%	ND	0.1
o-Xylene	3.2277E+006	3.2342E+006	0.2%	ND	0.1

Duplicate Conc. (ug/Kg)	Sample Du	plicate	%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	2.1	1.8	14.3%	0 - 30%	1.2
o-Xylene	ND	ND	0.0%	0 - 30%	0.9

Spike Conc. (ug/Kg)	Sample Amo	unt Spiked Spil	ked Sample %	Recovery	Accept Range
Benzene	ND	500	494	98.9%	39 - 150
Toluene	ND	500	504	101%	46 - 148
Ethylbenzene	ПD	500	506	101%	32 - 160
p,m-Xylene	2.1	1000	1,000	99.8%	46 - 148
o-Xylene	ND	500	506	101%	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:

 ${\tt Method\ 5030B,\ Purge-and-Trap,\ Test\ Methods\ for\ Evaluating\ Solid\ Waste,\ SW-846,\ USEPA,}$

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 58298-58307

Review



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	05/26/11
Laboratory Number:	58300	Date Sampled:	05/25/11
Chain of Custody No:	11440	Date Received:	05/25/11
Sample Matrix:	Soil	Date Extracted:	05/26/11
Preservative:	Cool	Date Analyzed:	05/26/11
Condition:	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

336

19.4

ND = Parameter not detected at the stated detection limit.

References:

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

and Waste, USEPA Storet No. 4551, 1978.

Comments:

San Juan 28-7 Unit 243P

Review

5796 US Highway 64, Farmington, NM 8740



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	05/26/11
Laboratory Number:	58301	Date Sampled:	05/25/11
Chain of Custody No:	11440	Date Received:	05/25/11
Sample Matrix:	Soil	Date Extracted:	05/26/11
Preservative:	Cool	Date Analyzed:	05/26/11
Condition:	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

27.1

19.4

ND = Parameter not detected at the stated detection limit.

References:

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

and Waste, USEPA Storet No. 4551, 1978.

Comments:

San Juan 28-7 Unit 243P

Review



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS QUALITY ASSURANCE REPORT

Client:

QA/QC

Project #:

N/A

Sample ID:

QA/QC

Date Reported:

05/26/11

Laboratory Number:

05-26-TPH.QA/QC 58297

Date Sampled:

N/A

Sample Matrix:

Freon-113

Date Analyzed:

05/26/11

Preservative: Condition:

N/A N/A Date Extracted: Analysis Needed: 05/26/11 **TPH**

Calibration

I-Cal Date

C-Cal Date

I-Cal RF:

C-Cal RF:

% Difference

Accept. Range

05/09/11

05/26/11

1,610

1,640

1.8%

+/- 10%

Blank Conc. (mg/Kg)

Concentration -

Detection Limit

TPH

ND

19.4

Duplicate Conc. (mg/Kg)

Sample

Duplicate

% Difference

Accept. Range +/- 30%

TPH

TPH

394

452

14.8%

Spike Conc. (mg/Kg)

Sample 394

Spike Added Spike Result % Recovery 2,000

2,520

105%

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 58297-58305

Review

100



Chloride

Client:

ConocoPhillips

Project #:

96052-1706

Sample ID:

Reserve Pit

Date Reported:

05/26/11

Lab ID#:

58300

Date Sampled:

05/25/11

Sample Matrix:

Soil

Date Received:

05/25/11

Preservative:

Cool

Date Analyzed:

05/26/11

Condition:

Intact

Chain of Custody:

11440

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:

San Juan 28-7 Unit 243P

5796 US Highway 64, Farmington, NM 87401

Review



Chloride

Client:

ConocoPhillips

Project #:

96052-1706

Sample ID:

Back Ground

Date Reported:

05/26/11

Lab ID#:

58301

Data Orașaliadi

00/20/11

Sample Matrix:

Soil

Date Sampled: Date Received: 05/25/11 05/25/11

Preservative:

Cool

Date Analyzed:

05/26/11

Condition:

Intact

Chain of Custody:

11440

Parameter

Concentration (mg/Kg)

Total Chloride

10

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 Unit 243P

Milalyst

5796 US Highway 64, Farmington, NM 87401

Review

Two Copies State of New																
						rgy, Minerals and Natural Resources				July 17, 2008						
District II 1301 W Grand Avenue, Artesia, NM 88210											1. WELL API NO. 30-039-30887					
District III						Conserva					2 Type of Lo					
1000 Rio Brazos R District IV	d Aztec N	M 87410	0				th St. Francis Dr. ☐ STATE ☐ FEE ☐ FED/INDIAN					IAN				
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ConocoPhilli 10 Address of O		pany									217817	or W	Idoot		· · · · · ·	
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Date of Test	Hours	Tested	l Ch	oke Size		Prod'n For Test Period		Oıl - Bb		Ga I	ns - MCF	ı W	ater - B	bl	Gas - C	Oil Ratio
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Signature	pm	• /	icoal	Dii	Pru	nted ne Jamie Go							e: 8/8/2	,		
E-mail Addr	ess jami	e.l.god	odwin@co	nocoph	illıps	.com										

ConocoPhillips

Pit Closure F	orm:			
Date: 6/13/	<u> </u>			
Well Name:	ST 28-	7 243P		
Footages:	915 ESL,	1887 F	-WL	Unit Letter: <u> </u>
Section: 3/	_, T- <u>28</u> -N, I	R- <u> </u>	ounty: Res A	State: NM
Contractor Clos	sing Pit:	AZTEC	EXCAVA	ETON
Construction Ins		SARES CA	IAVEZ YZ	Date: <u>6/13/1)</u>
Revised 11/4/10 Office Use Only: ubtask ubtask				

Goodwin, Jamie L

From:

Payne, Wendy F

Sent:

Tuesday, June 07, 2011 1:52 PM

To:

(Brandon.Powell@state.nm.us); Eli (Cimarron) (eliv@qwestoffice.net), GRP.SJBU Regulatory; Mark Kelly; Randy McKee; 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; Frost, Ryan M; Goosey, Paul P; Gordon Chenault; Green, Cary J; GRP:SJBU Production Leads; Hockett, Christy R; Johnson, Kirk L; Bassing, Kendal R.;

Kennedy, Jim R; Lopez, Richard A; Nelson, Garry D; O'Nan, Mike J.; Peace, James T; Pierce, Richard M, Poulson, Mark E; Schaaphok, Bill; Smith, Randall O; Souther, Tappan G;

Spearman, Bobby E; Stamets, Steve A; Thacker, LARRY; Thibodeaux, Gordon A; 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; Saiz, Kooper (Finney Land Co.); Seabolt, Elmo F; Thayer,

Ashley A; Thompson, Trey E (Finney Land Co.)

Cc:

'Aztec Excavation'

Subject:

Reclamation notice: San Juan 28-7 Unit 243P

Attachments:

San Juan 28-7 Unit 243P.pdf

Aztec Excavation will move a tractor to the **San Juan 28-7 Unit 243P** to start the reclamation process on Friday, June 10, 2011 Please contact Jared Chavez (793-7912) if you have guestions or need further assistance.



San Juan 28-7 Unit 243P.pdf (2...

ConocoPhillips Company Well - Network # 10286258 - Activity Code D250 (reclamation) & D260 (pit closure) - (PO·Kaitlw)
Rio Arriba County, NM

San Juan 28-7 Unit 243P - BLM surface/BLM minerals

Onsite: Craig Willems 5-18-09

Twin: San Juan 28-7 Unit 105 - existing

915' FSL, 1887' FWL Sec. 31, T28N, R7W Unit Letter " N " Lease # SF-078500-A

BH: SWSE Sec. 31, T28N, R7W Latitude 36° 36' 48" N (NAD 83) Longitude 107° 37' 01" W (NAD 83)

Elevation: 6130'

Total Acres Disturbed: 3.03 acres

Access Road: n/a API # 30-039-30887 Within City Limits: NO

Pit Lined. YES

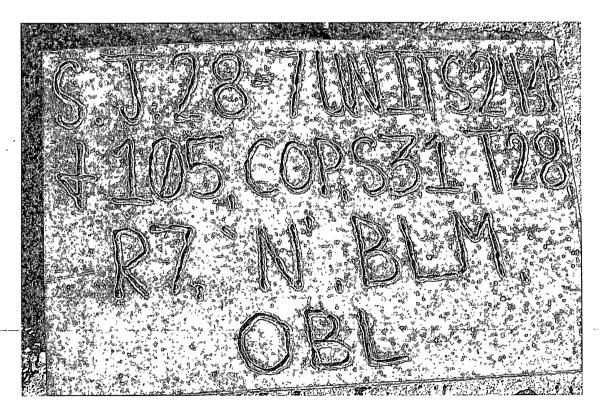
Note: Arch Monitoring is NOT required on this location,

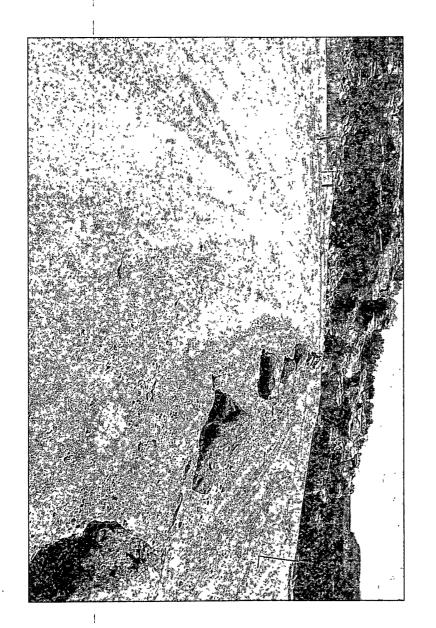
Wendy Payne
ConocoPhillips-SJBU
505-326-9533
Wendy.F.Payne@conocophillips.com

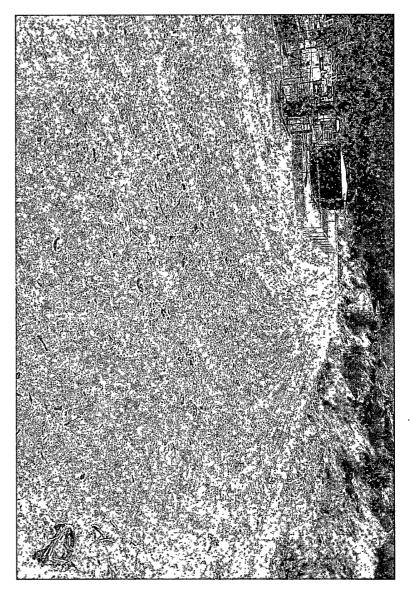
ConocoPhillips

Reclamation Form:			
Date: 7/22/11	·		
Well Name: 35 28	-7 243P		
Footages: 915 FSL,	1887 FWL	_ Unit Letter:	N
Section: <u>3/</u> , T- <u>28</u> -	N, R- <u>7</u> -W, County: <u>&</u>	ARRIBA State:	NM
Reclamation Contractor:	AZTEC EXCAVATION		
Reclamation Date:	_7/2/11		
Road Completion Date:	7/8/11		
Seeding Date:	7/8/11		
			_(DATE)
Pit Manifold removed			
Construction Inspector:	•		
Office Use Only: Subtask DSM Folder Pictures			









	WELL NAME: SJ 28-7 243P	OPEN P	IT INSPE	CTION I		ConocoPhillips				
	DATE	01/05/11	JARED CHAVEZ 01/13/11	01/20/11	01/27/11	JARED CHAVEZ 02/03/11	02/14/11	02/21/11	02/28/11	03/08/11
	*Please request for pit extention after 26 weeks PIT STATUS	Week 1 Drilled Completed Clean-Up	Week 2 Drilled Completed Clean-Up	Week 3 Drilled Completed Clean-Up	Week 4 Unrilled Completed Clean-Up	Week 5 Drilled Completed Clean-Up	Week 6 Drilled Completed Clean-Up	Week 7 Drilled Completed Clean-Up	Week 8 ✓ Drilled Completed Clean-Up	Week 9 ☑ Drilled ☐ Completed ☐ Clean-Up
NOIT	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
7001	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
NGE NGE	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
COMPLIANCE	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
AENTA	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	✓ 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
ENVI	Are the pits free of trash and oil?	Yes V 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 there a Manifold on location?	✓ 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
၁ ဝ	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	OIL ON PIT LINER AND IN PIT, DIVERSION DITCH NEED PUT IN AROUND PIT		LOCATION IS IN GOOD	KEY 12 IS ON LOCAITON	KEY 12 IS ON LOCATION	1 HOLE IN THE LINER - CONTACTED CROSSFIRE FOR REPAIRS	LOCAITON IS IN GOOD CONDITION	LOCATION IS IN GOOD CONDITION	LOCATION IS IN GOOD CONDITION

WELL NAME: SJ 28-7 243P INSPECTOR JARED CHAVEZ JARED CHAVEZ JARED CHAVEZ JARED CHAVEZ JARED CHAVEZ JARED CHAVEZ Fred Mtz E. Perry E. Perry 03/30/11 04/11/11 03/15/11 04/06/11 03/22/11 04/18/11 05/11/11 05/17/11 05/25/11 Week 10 Week 11 Week 12 Week 13 Week 14 Week 15 Week 16 Week 17 Week 18 *Please request for pit extention after 26 weeks ✓ 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-Up 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 V No ☐ Yes 🗸 No from access road? is the access road in good driving condition? ☐ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes 🗌 No Yes No Yes No ✓ Yes ☐ No Yes 🗸 No Yes V 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 ☐ 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 V No Yes V 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.) **ENVIRONMENTAL** Does the pit contain two feet of free board? (check ☐ Yes ☐ No ✓ Yes ☐ No ☑ Yes ☐ No ✓ Yes ☐ No. ☐ 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 V No ☐ Yes 🔽 No Yes V 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 ground the pits for Yes No ✓ Yes ☐ No ✓ Yes 🗌 No ✓ Yes
☐ No Yes No ☐ Yes ☐ No Yes V No ✓ Yes No ✓ Yes No natural drainage? Is there a Manifold on location? 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 Yes No ✓ Yes ☐ No ✓ Yes 🗌 No ✓ Yes No ☐ Yes ☐ No ☐ Yes ☐ No ✓ Yes
☐ No ✓ Yes □ No ✓ Yes ☐ No good condition? \bigcirc \bigcirc Was the OCD contacted? ☐ Yes ☐ No ☐ Yes 🗸 No ☐ Yes ☑ No Yes V No ☐ Yes ☐ No. ☐ 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 Sign on Facility Sign on Facility PIT AND PIT AND Rd and Loc Rd and Loc **COMMENTS** LOCATION IS IN LOCATION IS IN LOCATION IS IN Pit had pil in it oil Rouah Fence Rough Fence BJ FRAC REW IS GOOD GOOD GOOD KEY 12 IS ON KEY 12 IS ON boom in location Loose Stains on Loose Stains on CONDITION ON LOCATION CONDITION CONDITION LOCATION LOCATION and pit Loc Loc

	WELL NAME:	-		1		* *		7		w 100
	SJ 28-7 243P INSPECTOR DATE		E. Perry 06/07/11	CLOSED 06/14/11						
-	*Please request for pit extention after 26 weeks	Week 19	Week 20	Week 21	Week 22	Week 23	Week 24	Week 25	*Week 26*	Week 27
	PIT STATUS	☑ Dnilled ☑ 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	Drilled Completed Clean-Up	☐ Drilled ☐ Completed ☐ Clean-Up
ACITA	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
100	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
	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			
	Is the top of the location bladed and in good operating condition?	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No			
N C	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			
PONDITANCE	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
	The me me recently mee mean mean, on stams and	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No			
AFNT/	other materials? (cables, pipe threads, etc.) Does the pit contain two feet of free board? (check the water levels) Is there any standing water on the blow pit? 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
	Is there any standing water on the blow pit?	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No			
Ĭ.	Are the pits free of trash and oil?	☑ 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 there a Manifold on location?	✓ Yes 🗌 No	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No			
L	Is the Manifold free of leaks? Are the hoses in good condition?	☑ Yes ☐ No	☑ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No			
၁၀	□ Was the OCD contacted?	☐ Yes ☑ No	Yes V 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	Sign on Facility Rd and Loc Rough Stains on Loc		PIT CLOSED						