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

District IV 1220 S St Francis Dr Santa Fe NM 87505

State of New Mexico Energy Minerals and Natural Resources

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

Form C-144 July 21, 2008

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

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

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#### Pit, Closed-Loop System, Below-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Application

Type of action	Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method
	X Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method
	Modification to an existing permit
	Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system, below-grade tank, or proposed alternative method

#### Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request

Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances

OCRIDA 147017
Operator ConocoPhillips Company OGRID# 217817  Address. P.O. Box 4289, Farmington, NM 87499
Facility or well name STATE COM AJ 34N
API Number 30-045-35274 OCD Permit Number
U/L or Qtr/Qtr L(NW/SW) Section 36 Township 32N Range 12W County SAN JUAN  Center of Proposed Design Latitude 36.9400826 °N Longitude 108.053096 °W NAD: 1927 1983
Center of Proposed Design Latitude 36.9400826 °N Longitude 108.053096 °W NAD 1927 X 1983 Surface Owner Federal X State Private Tribal Trust or Indian Allotment
Surface Owner Trout Production Trout Production
2
Temporary X Drilling Workover OIL CONS. DIV.  Permanent Emergency Cavitation P&A DIST. 3
X Lined Unlined Line type Thickness 20 mil X LLDPE HDPE PVC Other
X String-Reinforced
Liner Seams X Welded X Factory Other Volume 7700' bbl Dimensions L 120' x W 55' x D 12'
Closed-loop System: Subsection H of 19 15 17 11 NMAC   Type of Operation P&A Dulling a new well Workover or Dulling (Applies to activities which require prior approval of a permit or notice of intent)
Drying Pad Above Ground Steel Tanks Haul-off Bins Other Lined Unlined Linei type Flickness mil LLDPE HDPE PVD Other Liner Seams Welded I actory Other
4 Below-grade tank: Subsection Lof 19 15 17 11 NMAC
Volumebbl Type of fluid
Tank Construction material
Secondary containment with leak detection Visible sidewalls, line; 6-inch lift and automatic overflow shut-off
Vtsible sidewalls and liner Visible sidewalls only Other
Liner Type Thicknessmil HDPE PVC Other
S Alternative Method:
Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval

Form C-144

Oil Conservation Division

Page 1 of 5

6 '					
Fencing: Subsection D of 19 15 17 11 NMAC (Applies to permanent pit temporary pits, and below-grade tanks)					
Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent) evidence, school hospital institu	Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school hospital institution or church)				
Four foot height, four strands of barbed wife evenly spaced between one and four feet					
Alternate Please specify					
7		1			
Netting: Subsection E of 19 15 17 11 NMAC (Applies to permanent pits and permanent open top tanks)					
Screen Netting Other					
Monthly inspections (I/ 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 considerations of	leration of ann	roval			
(Fencing/BGT Linci)	cration or app				
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		ļ			
Instructions: The applicant must demonstrate compliance for each string 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 - tWATERS database search, USGS, Data obtained from nearby wells					
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake					
(measured from the ordinary high-water mark).  - Topographic map, Visual inspection (certification) of the proposed site					
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial	Yes	∐No			
application. (Applies to temporary, emergency, or cavitation pits and below-grade tanks)	Пыл				
- 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	Yes	□No			
purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.					
NIMOSS COLOR SECTION WATERS LET LIVE LIVE LIVE A COLOR OF THE					
- NM Office of the State Engineer - tWA1ERS database search, Visual inspection (certification) of the proposed site		<del></del>			
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					
Within the area overlying a subsurface mine.  - Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division					
- Engineering measures incorporated into the design, NM Bureau of Geology & Mineral Resources, USGS, NM Geological	Yes				
Society, Topographic map					
Within a 100-year floodplain	Yes	No			
- FEMA map	1				

Form C-144 Oil Conservation Division Page 2 of 5

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  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 12 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 Checklisi: 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 Fractors Assessment  Certified Engineering Design Plans - based upon the appropriate requirements of 19 15 17 11 NMAC  Diske Protection and Structural Integrity Design—based upon the appropriate requirements of 19 15 17 11 NMAC  Lines 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  Nursance of Hazardous Odors, including H2S, Prevention Plan  Emergency Response Plan  Oil Field Waste Stream Characterization  Monitoring and Inspection Plan  Frosion Control Plan  Closure Plan - based upon the appropriate requirements of Subsection C of 19 15 17 9 NMAC and 19 15 17 13 NMAC
Proposed Closure: 19 15 17 13 NMAC   Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.  Type
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 G of 19 15 17 13 NMAC

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16					
Instructions Please identify the facility or facilities for the dr	thre Above Ground Steel Tanks or Haul-off Bins Only:(19 15 17 13 D NMAC) Sposal of Inquids, drilling fluids and drill cuttings—Use attachment if more than tw	) Po			
facilities are required					
	Disposal Facility Permit #	<del></del>			
Disposal Lacility Name	Disposal Facility Permit #				
Will any of the proposed closed-loop system operation  Yes (It yes, please provide the information	s and associated activities occur on or in areas that will nbe used for future. No	e service and			
Re-vegetation Plan - based upon the appropriate in	requirements of Subsection I of 19 15 17 13 NMAC te requirements of Subsection G of 19 15 17 13 NMAC	NMAC			
certain siting criteria may require administrative approval from the a	only: 19 15 17 10 NMAC  make in the closure plan-Recommendations of acceptable source material are provided belo  ppropriate district office or may be considered an exception which must be submitted to the  now of equivalency are required. Please refer to 19 15 17 10 NALIC for guidance				
Ground water is less than 50 feet below the bottom of t	he buried waste	Yes No			
- NM Office of the State Engineer - (WATERS database	search, USGS. Data obtained from nearby wells	N/A			
Ground water is between 50 and 100 feet below the bo	ttom of the buried waste	Yes No			
- NM Office of the State Engineer - iWATERS database		N/A			
Committee on the state of the s	Cd. I I .				
Ground water is more than 100 feet below the bottom of NM Office of the State Engineer - iWATERS database		Yes No			
- 14M Office of the State Englised - 14/4/EKS database	search, 0.505, 12aa oblaned from nearby wens	N/A			
(measured from the ordinary high-water mark)	) feet of any other significant watercourse or lakebed, sinkhole, or playa lake	Yes No			
- Topographic map Visual inspection (certification) of the					
Within 300 feet from a permanent residence, school hospital - Visual inspection (certification) of the proposed site. Ac	institution, or church in existence at the time of initial application rial photo-satellite image	Yes No			
		Yes No			
	rell or spring that less than five households use for domestic or stock watering er well or spring in existence at the time of the initial application.  Visual inspection (certification) of the proposed site.				
pursuant to NMSA 1978, Section 3-27-3 as amended	municipal fresh water well field covered under a municipal ordinance adopted	Yes No			
- Written confirmation or verification from the municipal	ity, Written approval obtained from the municipality				
Within 500 feet of a wetland - US Fish and Wildlife Wetland Identification man. Fonce	graphic map. Visual inspection (certification) of the proposed site	Yes No			
Within the area overlying a subsurface mine	☐Yes ☐No				
- Written confirmation or verification or map from the NA	4 EMNRD-Mining and Mineral Division				
Within an unstable area	Yes No				
- Engineering measures incorporated into the design, NM Topographic map	Bureau of Geology & Mineral Resources, USGS NM Geological Society				
Within a 100-year floodplain - FEMA map		Yes No			
18					
On-Site Closure Plan Checklist: (19 15 17 13 NMAC by a check mark in the box, that the documents are at	') Instructions: Each of the following items must bee attached to the cl tached.	osure plan. Please indicate,			
Siting Criteria Compliance Demonstrations - bas	sed upon the appropriate requirements of 19 15 17 10 NMAC				
Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection F of 19 15 17 13 NMAC					
Construction/Design Plan of Burial French (if applicable) based upon the appropriate requirements of 19 15 17 11 NMAC					
Construction/Design Plan of Temporary Pit (for in place burial of a drying pad) - based upon the appropriate requirements of 19 15 17 11 NMAC					
Protocols and Procedures - based upon the appropriate requirements of 19 15 17 13 NMAC					
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19 15 17 13 NMAC					
Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F of 19 15 17 13 NMAC					
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be achieved)					
Soil Cover Design - based upon the appropriate requirements of Subsection H of 19 15 17 13 NMAC					
Re-vegetation Plan - based upon the appropriate requirements of Subsection 1 of 19 15 17 13 NMAC  Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19 15 17 13 NMAC					

Operator Application Certification:  Thereby 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: Pennit Application (including closure plan)
OCD Representative Signature Approval Date:Approval Date:
Title: Complance Vollage OCD Permit Number:
Closure Report (required within 60 days of closure completion): Subsection K of 1915 1713 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:   December 27, 2011
22
Closure Method·
Waste Excavation and Removal X On-site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only)
If different from approved plan-please explain
23 <u>Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only:</u> Instructions Please identify the facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities
were utilized Disposal Facility Permit Number
Disposal Lacility Name Disposal Lacility 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)
X Confirmation Sampling Analytical Results (if applicable)
Waste Material Sampling Analytical Results (if applicable)
X Disposal Facility Name and Permit Number
X Soil Backfilling and Cover Installation
X Re-vegetation Application Rates and Seeding Technique
X   Site Reclamation (Photo Documentation)   On-site Closure Location   Latitude   36.9400538   °N   Longitude   108.0533986   °W   NAD     1927   X   1983
On-site Closure Location Latitude <u>36.9400538</u> °N Longitude <u>108 0533986</u> °W NAD [ 1927 X 1983
25
Operator Closure Certification:  Thereby 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 ROOND Date 7/20/12
e-mail address     jamie   goodwin@conocophillips.com Telephone 505-326-9784

# ConocoPhillips Company San Juan Basin Closure Report

Lease Name: STATE COM AJ 34N

API No.: 30-045-35274

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).

The preferred method of closure for all temporary pits will be on-site burial, assuming that all the criteria listed in sub-section (B) of 19 15.17 13 are met

The pit was closed using onsite burial.

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

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

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

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

- 5. Notice of Closure will be given to the Aztec Division office between 72 hours and one week of closure via email, or verbally. The notification of closure will include the following:
  - i Operator's name
  - iı 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	5.6 ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	29.8 ug/kG
TPH	EPA SW-846 418 1	2500	136mg/kg
GRO/DRO	EPA SW-846 8015M	500	9.5 mg/Kg
Chlorides	EPA 300 1	(1000)500	100 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 on 3/26/12 with the following seeding regiment:

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

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

Provision 14 was accomplished on 3/26/12 with the above seeding regiment. Seeing was accomplished via drilling on the contour whenever practical or by other division-approved methods. The OCD will be notified once two successive growing seasons have been accomplished by submitting a C-103.

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

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

The plate will be easily removable and a four foot tall riser will be threaded into the top of the collar marker and welded around the base with the following operator's information at the time of all wells on the pad are abandoned. The riser will be labeled: COP, State, STATE COM AJ 34N, UL-L, Sec. 36, T 32N, R 12W, API # 30-045-35274

DISTRICT I

1625 N. French Dr , Hobbs, NM 88240

DISTRICT II

1301 V. Grand Avenue, Artesia, N.M. 88210

DISTRICT III

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

DISTRICT IV

1220 S. St. Francis Dr., Santa Fe, N.M. 87505

State of New Mexico Energy, Minerals & Natural Resources Department

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

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

☐ AMENDED REPORT

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

		Υ	ARPP P	OCATIO	N AND AC	REAGE DEDI	IUA	TIUN PI	AT		
¹ API	Number	*Pool Code Pool Name DAKOTA / MESA VERDE									
Property Co	ode	<sup>5</sup> Property Name									
		STATE COM AJ 34N									
OGRID N	о.			00110	*Operator					<sup>9</sup> Elevation	
				CONC		S COMPANY					6379
					10 Surface						
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Fee	t from the	East/Wes	t line	County
<u>L</u>	36	32 N	12 W		1981	SOUTH	<u> </u>	769	WES	T	SAN JUAN
			11 Botto	om Hole	Location I	f Different Fro	m	Surface			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Fee	t from the	East/Wes	t line	County
											ļ
Dedicated Acre		is Joint or I	nfill 14 Con	solidation C	ode   15 Order No.						I
320 (W/					Į						
320 (S/2 NO ALLOW		TI BE A	SSICNET	עת חיי	IS COMPLETE	ON UNTIL ALL	INT	EDECTC I	IAVE DE	איםי	CONCOLIDATED
NO ALLON	ADLE "	ORAN	NON-STA	NDARD	UNIT HAS B	EEN APPROVED	B)	THE DI	IRVE DI	FIN	CONSOLIDATED
Te N 88°30	118. MJ		9.08'	=======	8°29'41" W	2598.94'	Ĩ	<del></del>		O CE	RTIFICATION
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E-315	1-5 Î	I E-II	98-6	NOT BEA	<del></del>	ANCES SHOWN	3.18	and that this organization either owns a working interest or unleased mineral interest in the land including the			
16 E-315		. – 1		-	REFERENCE		9				s a right to drill this contract with an
12		1	NEW MEXICO COORDINATE  NEW MEXICO COORDINATE  SYSTEM, WEST ZONE, NAD 83.					g interest, or to a			
	} 	! 		SYS	IEM, WEST Z	ONE, NAD 83.		voluntary pools heretofore enter			ompulsory pooling order
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			SEC	TION 36							
j	A LAT:	36.94008	26° N	<u> </u>			٦,	18 SUR	VEYOR	CER	TIFICATION
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769'	NAD 8	1		12			0				ial surveys made by me the same is true and
686.76		36°56.404 : 108°03.14		₩ E-	3157-30	E-4700-4	505	correct to the b	est of my be	lief.	
g	NAD 2			11.		<b>  </b>	21	10/07	/10	/JUA	LL W. //
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#### CONOCOPHILLIPS COMPANY STATE COM AJ 34N - 1981' FSL & 769' FWL SECTION 36, T-32-N, R-12-W, N.M.P.M., SAN JUAN COUNTY, N.M. PROPOSED ELEVATION: 6379 - DATE: OCTOBER 7, 2010 BC-7 STATE COM AJ 34N LATITUDE: 36.9400826° N LONGITUDE: 108.0530960° W 2:1 Slope Reserve Pit NAD 83 1' DEEP LATITUDE: 36'56.40484' N 1" DEEP LONGITUDE: 108°03.14820' W NAD 27 10' Deep 12' Deep Rig Anchor CENTER OF PIT LATITUDE: 36.9400538° N Ria Anchor LONGITUDE: 108.0533986° W NAD 83 LATITUDE: 36°56.40311' N Wellhead to front LAYDOWN N 31°30'46" E LONGITUDE: 108'03.16636' W Wellhead to back NAD 27 Proposed 160' 140' Wellflag Weliflag C-4 522°52'31"W-100 Cathodic C-3**ELEVATION: 6367** Reference Reference Protection > Station S31\*30'43"W-220' N31°30'00"E-200' PROPOSED CATHODIC PROTECTION STATION LATITUDE: 36.9398292° N ନ Rig Anchor P Rig Anchor LONGITUDE: 108.0532283° W NAD 83 LATITUDE: 36'56.38964' N LONGITUDE: 108°03.15614' W NAD 27 -50'-TYP. C' F-10 g' 2 F-8 F-13 3 TOTAL PERMITTED AREA = 3.03 ACRES SCALE: 1"=60" GLADE ROAD NOTES: PAD\_CONST.\_SPECS: 1.) BEARINGS & DISTANCES SHOWN ARE REFERENCED TO THE NEW MEXICO P.O. BOX 3651 FARMINGTON, NM 87499 OFFICE: (505)334-0408 COORDINATE SYSTEM, WEST ZONE, NAD 83, IN U.S. SURVEY FEET. 1. RAMP INTO PIT CONSTRUCTED FROM PAD GRADE INTO FLARE AREA AT 5% SLOPE. 2.) CONTRACTOR SHOULD CONTACT "ONE-CALL" FOR LOCATION OF ANY MARKED OR

- 2. APPROXIMATE 13'x75' PIT AREA LINED WITH 12 MIL POLYLINER.
- 3. RESERVE PIT DIKE TO BE 8' ABOVE DEEP SIDE (OVERFLOW- 3' WIDE AND I' ABOVE SHALLOW SIDE).
- UNMARKED BURIED PIPELINES OR CABLES ON WELLPAD AND/OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION.
- 3.) UNITED FIELD SERVICES, INC. IS NOT LIABLE FOR UNDERGROUND UTILITIES OR OR PIPELINES.

UNITED	<b>7</b>
FIELD SERVICES INC.	
_	

TILLD SLKVICE	.3 110.	
DWG. NO. : 9815L01		REVISION: 1
DRAWN BY: H.S.	DATE DRAWN: 10/11/10	REV. DATE:
SURVEYED: 10/07/10	APP. BY: M.W.L.	SHEET: 1



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

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	11-17-11
Laboratory Number:	60276	Date Sampled:	11-10-11
Chain of Custody No:	12338	Date Received:	11-10-11
Sample Matrix:	Soil	Date Extracted:	11-11-11
Preservative:	Cool	Date Analyzed:	11-14-11
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)	1.8	0.1
Total Petroleum Hydrocarbons	1.8	

ND - Parameter not detected at the stated detection limit.

References:

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

Waste, SW-846, USEPA, December 1996.

Comments:

State Com A.J. 34N

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Review



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

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	11-17-11
Laboratory Number:	60277	Date Sampled:	11-10-11
Chain of Custody No:	12338	Date Received:	11-10-11
Sample Matrix:	Soil	Date Extracted:	11-11-11
Preservative:	Cool	Date Analyzed:	11-14-11
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)	9.5	0.1
Total Petroleum Hydrocarbons	9.5	

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:

State Com A.J. 34N

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

#### **Quality Assurance Report**

Client:	QA/QC	Project #:	N/A
Sample ID:	11-14-11 QA/QC	Date Reported:	11-17-11
Laboratory Number:	60280	Date Sampled:	N/A
Sample Matrix:	Methylene Chloride	Date Received:	N/A
Preservative:	N/A	Date Analyzed:	11-14-11
Condition:	N/A·	Analysis Requested:	TPH

	/ /I-CallDate	î <u>:</u> cal RF	C-CallRF	Difference	Accept Range
Gasoline Range C5 - C10	11-14-11	9.993E+02	9.997E+02	0.04%	0 - 15%
Diesel Range C10 - C28	11-14-11	9.996E+02	1.000E+03	0.04%	0 - 15%

Blank Conc. (mg/Lemg/Kg)	* Concentration :	Detection Limit
Gasoline Range C5 - C10	5.6	0.2
Diesel Range C10 - C28	3.8	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 Resultie	% Recovery?	Accept Range
Gasoline Range C5 - C10	ND	250	240	96.2%	75 - 125%
Diesel Range C10 - C28	ND	250	252	101%	75 - 125%

ND - Parameter not detected at the stated detection limit.

References:

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

Waste,

SW-846, USEPA, December 1996.

Comments:

QA/QC for Samples 60276-60280, 60282, 60287 and 60295-60298.



### EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

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Client:	ConocoPhillips		Project #:	9	6052-1706
Sample ID:	Back Ground		Date Reported:	1	1-17-11
Laboratory Number:	60276		Date Sampled <sup>1</sup>	1	1-10-11
Chain of Custody:	12338		Date Received <sup>-</sup>	1	1-10-11
Sample Matrix:	Soil		Date Analyzed:	1	1-14-11
Preservative:	Cool		Date Extracted:	1	1-11-11
Condition:	Intact		Analysis Requested.	В	TEX
			Dilution:	1	0
	,			Det.	
		Concentration		Limit	
Parameter		(ug/Kg)		(ug/Kg)	
Benzene		ND		0.9	
		ND		0.9	
Toluene		ND ND		1.0	
Toluene Ethylbenzene					

Total BTEX

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	91.2 %
	1,4-difluorobenzene	95.3 %
	Bromochlorobenzene	101 %

References:

o-Xylene

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

ND

ND

December 1996.

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

USEPA, December 1996.

Comments:

State Com A.J. 34N

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Review



### EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

			Det.
		Dilution:	10
Condition:	Intact	Analysis Requested:	BTEX
Preservative:	Cool	Date Extracted:	11-11-11
Sample Matrix:	Soil	Date Analyzed:	11-14-11
Chain of Custody:	12338	Date Received:	11-10-11
Laboratory Number:	60277	Date Sampled:	11-10-11
Sample ID:	Reserve Pit	Date Reported:	11-17-11
Client <sup>*</sup>	ConocoPhillips	Project #.	96052-1706

Parameter	Concentration (ug/Kg)	Limit (ug/Kg)	
Benzene	5.6	0.9	
Toluene	24.2	1.0	
Ethylbenzene	ND	1.0	
p,m-Xylene	ND	1.2	
o-Xylene	ND	0.9	

Total BTEX 29.8

ND - Parameter not detected at the stated detection limit

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	88.4 %
	1,4-difluorobenzene	93.9 %
	Bromochlorobenzene	96.7 %

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:

State Com A.J. 34N



#### **EPA METHOD 8021 AROMATIC VOLATILE ORGANICS**

Client:	N/A		Project#:	N	I/A
Sample ID:	1114BBLK QA/QC	;	Date Reported:	1	1-14-11
Laboratory Number:	60280		Date Sampled:	N	I/A
Sample Matrix:	Soil		Date Received:	N	I/A
Preservative:	N/A		Date Analyzed:		1-14 <b>-</b> 11
Condition:	N/A		Analysis:	E	TEX
			Dilution:	1(	
Calibration and Detection Limits (ug/L)	J. J. Cal RE	C-Cal RF Accept Rang	%Diff e 0 =15%	Blank V	Detect Limit
Benzene	1 5195E+006	1 5225E+006	0.2%	ND	0.1
Toluene	6.7371E+005	6.7507E+005	0.2%	ND	0.1
Ethylbenzene	5 0013E+005	5 0113E+005	0.2%	ND	0.1
p,m-Xylene	1.1320E+006	1.1343E+006	0.2%	ND	0.1
o-Xylene	4 0146E+005	4 0227E+005	0.2%	ND	0.1
Duplicate Conc (ug/Kg)	* Sample	Duplicate	~%Diff	Accept Range	Detect Limits
Benzene	ND	ND	0.0%	0 - 30%	0.9
Toluene	ND	ND	0.0%	0 - 30%	1.0
Ethylbenzene	ND	ND	0.0%	0 - 30%	1.0
p,m-Xylene	ND	ND	0.0%	0 - 30%	1.2
o-Xylene	ND	ND	0.0%	0 - 30%	0.9

Spike Conc. (ug/Kg) Sample Amount Spiked Spiked Sample Accept Range Accept Range Spiked Sample Spiked Spiked Sample Spiked Sample Spiked Sample Spiked Spiked Sample Spiked Spiked Sample Spiked Spiked Sample Spiked Spiked Spiked Sample Spiked Spike										
Benzene	ND	500	529	106%	39 - 150					
Toluene	ND	500	548	110%	46 - 148					
Ethylbenzene	ND	500	531	106%	32 - 160					
p,m-Xylene	ND	1000	1,110	111%	46 - 148					
o-Xylene	ND	500	569	114%	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<sup>1</sup>

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

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 60276-60277, 60280, 60282, 60287, 60290,

60293 and 60297-60298



## EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Background	Date Reported:	11-14-11
Laboratory Number:	60276	Date Sampled:	11-10-11
Chain of Custody No:	12338	Date Received:	11-10-11
Sample Matrix:	Soil	Date Extracted:	11-14-11
Preservative:	Cool	Date Analyzed:	11-14-11
Condition:	Intact	Analysis Needed:	TPH-418.1

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

**Total Petroleum Hydrocarbons** 

93.2

7.2

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:

State Com A.J. 34N

Review

5796 US Highway 64, Farmington, NM 87401

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



### EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	11-14-11
Laboratory Number:	60277	Date Sampled:	11-10-11
Chain of Custody No:	12338	Date Received:	11-10-11
Sample Matrix:	Soil	Date Extracted:	11-14-11
Preservative:	Cool	Date Analyzed:	11-14-11
Condition:	Intact	Analysis Needed:	TPH-418.1

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

**Total Petroleum Hydrocarbons** 

136

7.2

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:

State Com A.J. 34N

5796 US Highway 64, Farmington, NM 87401

Review

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



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

Client:

QA/QC

Project #:

N/A

Sample ID:

QA/QC

Date Reported:

11-14-11

Laboratory Number:

11-14-TPH.QA/QC 60280

Date Sampled:

N/A

Sample Matrix:

Freon-113

11-14-11

Date Analyzed:

11-14-11

Preservative:

N/A

Date Extracted:

11-14-11

Condition:

N/A

Analysis Needed:

**TPH** 

Calibration (Calibration)

10-18-11

1,790

1,720

3.9%

C-Cal RF: W Difference Accept! Range

+/- 10%

Blank Conc. (mg/Kg)

Fare United Concentration :

Detection Limit

Duplicate :: % Difference :: Accept | Range

**TPH** 

ND

7.2

Duplicate Conc. (mg/Kg)

TPH

TPH

86.0

86.0

0.0%

+/- 30%

Spike Conc. (ma/Ka

Sample Spike Added Spike Result % Recovery Accept Range. 86.0

2,000

2,010

96.4%

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 60276-60277, 60280, 60287 and 60289.



#### Chloride

ConocoPhillips Project #: Client: 96052-1706 Sample ID: Background Date Reported: 11-14-11 Lab ID#: 60276 Date Sampled: 11-10-11 Sample Matrix: Soil Date Received: 11-10-11 Date Analyzed: Preservative: Cool 11-14-11 Condition: Intact Chain of Custody: 12338

Parameter Concentration (mg/Kg)

**Total Chloride** 

50

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:

State com A.J. 34N

5796 US Highway 64, Farmington, NM 87401

Review

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



#### Chloride

Project #: 96052-1706 Client: ConocoPhillips Date Reported: Sample ID: Reserve Pit 11-14-11 Lab ID#: 60277 Date Sampled: 11-10-11 Sample Matrix: Soil Date Received: 11-10-11 11-14-11 Preservative: Cool Date Analyzed: Condition: Chain of Custody: Intact 12338

Parameter Concentration (mg/Kg)

Total Chloride 100

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:

State com A.J. 34N

5796 US Highway 64, Farmington, NM 87401

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

Submit To Appropriate District Office Two Copies				State of New Mexico Energy, Minerals and Natural Resources					Form C-105 July 17, 2008							
District I 1625 N French Dr. Hobbs, NM 88240 District II 1201 W Grand Avanue, Adams, NM 88210										1. WELL API NO. 30-045-35274						
1301 W Grand Avenue Artesia NM 88210 District III				Oil Conservation Division						2 Type of Lease						
1000 Rio Biazos R District IV	d, Aztec, I	NM 87410			12	20 South S			Or.		∑ STA		FEE	☐ FE	D/INDI	AN
1220 S St Francis	Dr Santa	Fe NM 8750	15			Santa Fe, I	NM	87505			3 State Oil & <b>E-5152-3</b>	k Gas	Lease No			
WELL	COMP	LETION	IOR	RECC	MPL	ETION RE	POF	RT ANI	DLOG		E 5152 5					
4 Reason for fil		,,,									5 Lease Nam		U	ment Nar	ne	
☐ COMPLET	ION REF	PORT (Fill	ın boxes	#1 throu	igh #31	for State and Fe	c well	s only)			6 Well Numb		AJ			
	SHRE AT	ГТАСИМЕ	NT (Fil	ll in boy	se#1 th:	ough #9 #15 D	nte Ru	a Releasad	and #32 and	l/or	34N	JCI .				
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8 Name of Open	ator						<u>.                                     </u>				9 OGRID					
ConocoPhilli 10 Address of O		ipany									217817	or W	ıldaat			
PO Box 4298, Fa	armington	, NM 87499	)								11 Poorname	or w	nacat			
12.Location	Unit Lti	Section	n	Towns	hip	Range	Lot		Feet from	the	N/S Line	Feet	from the	E/W Lı	ine	County
Surface:																
BH:	<u></u>			<u> </u>					<u></u>							
13 Date Spudded	d   14 D	ate TD Re	ached		Date Rış <b>7/211</b>	g Released		16	Date Comp	letec	d (Ready to Proc	luce)		7 Elevation T, GR, etc.		and RKB,
18 Total Measur	red Depth	of Well				ck Measured De	pth	20	Was Direc	tiona	al Survey Made	)				her Logs Run
22 Producing In	terval(s),	of this comp	oletion -	Top, Bo	ttom, N	ame										_
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Date First Produc	ction		Product	tion Met	hod (Fle	owing, gas lift p		ODUC		,)	Well Status	(Proc	d or Shut-	.m)		
						, 8, 8 19. P		.g 5.20 a	ш урс ритр,	,	- Ton Status	,,,,,,,	or Smill	,		
Date of Test	Hours	S Tested	Che	oke Size		Prod'n For Test Period		Oil - Bb	ı	Ga	s - MCF	W:	ater - Bbl		Gas - O	ul Ratio
Flow Tubing Press	Casın	g Pressure		culated 2	24-	Oıl - Bbl		Gas	- MCF	l	Water - Bbl		Oil Grav	vity - AP	I - (Cori	·)
	F C (C -	<del>17 : 7 /</del>										30 T		LD		
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33 If an on-site b	ourial was		-							 a						
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Signature	Mr	100	700	ر کی ا	Pru				•				: 7/20/2	•	2 2000)	
E-mail Addre	ss iami	e.l goodw	/in@co	nocon	— hillips	.com										

# ConocoPhillips

Pit Closure	Form:		
Date: 2/2-	7/11		
Well Name:	State Con	AJ34N	-
Footages: /	981 FSC	769FWL	Unit Letter:
Section: 3	6,T-32	-N, R- <u>/</u> -W, Coun	ty: San Juan State: Mm
Contractor C	losing Pit:	Aztec	
Construction I nspector Sign	nspector: _ ature: _	5 Mº6 19550-	Date: 12/27/11
evised 11/4/10 ffice Use Only: ubtask SM			

#### Goodwin, Jamie L

Payne, Wendy F From:

Friday, December 02, 2011 8 09 AM Sent:

(Brandon Powell@state nm us), GRP SJBU Regulatory, Eli (Cimarron) To:

> (eliv@gwestoffice net), James (Cimarron) (jwood@cimarronsvc com), Bassing, Kendal R Crawford, Lea A, Elmer Perry, Faver Norman, Fred Martinez, Lowe, Terry, Payne, Wendy F. Smith. Mike W. 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, Spearman, Bobby E, Stamets, Steve A, Thacker, LARRY, Thibodeaux, Gordon A, Corey Alfandre, 'isaiah@crossfire-lic com', Jerid Cabot (jerid@crossfire-llc com), Blair, Maxwell O, Blakley, Mac, Farrell, Juanita R, Gillette, Steven L (PAC), Maxwell, Mary Alice, McWilliams, Peggy L, Saiz, Kooper K, Seabolt, Elmo F,

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

Cc: 'Aztec Excavation'

Pit Closure Notice: State Com AJ 34N (Area 1 \* Run 107) Subject:

Importance: High

Attachments: State Com AJ 34N pdf, State Com AJ 34N APD OCD Appv pdf

Aztec Excavation will move a tractor to the **State Com AJ 34N** to close the pit only on Wednesday, December 7. 2011 Please contact Steve McGlasson (716-3285) if you have questions or need further assistance





State Com AJ 34N.pdf (9 KB)

State Com AJ 34N APD OCD Appv....

ConocoPhillips Company Well - Network # 10314183 - Activity Code D260 (PO Kaitlw)

Construction Inspector Stan Mobley (947-0149) Aztec Excavation will build the following location in San Juan County, NM

#### State Com AJ 34N - State surface/State minerals

Onsite n/a Twin n/a 1981' FSL 769' FWL Sec 36, T32N, R12W Unit Letter " L ' Lease # State of NM E-5152-3 Latitude 36° 56' 24" N (NAD 83) Longitude 108° 03' 11" W (NAD 83) Elevation 6379' Total Acres Disturbed 3 10 acres Access Road 153 62 feet API # 30-045-35274 Within City Limits No.

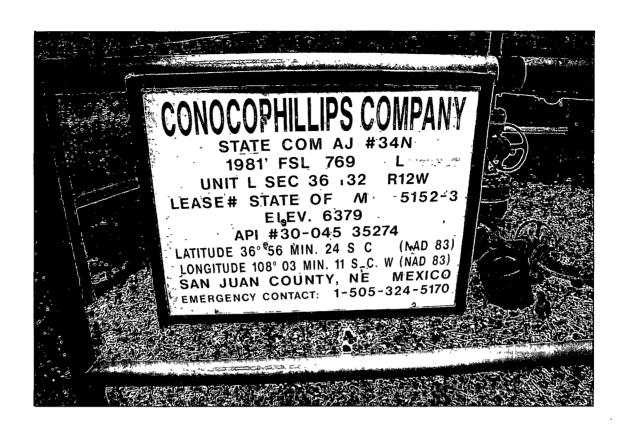
Pit Lined YES

Note: Arch Monitoring is NOT required on this location.

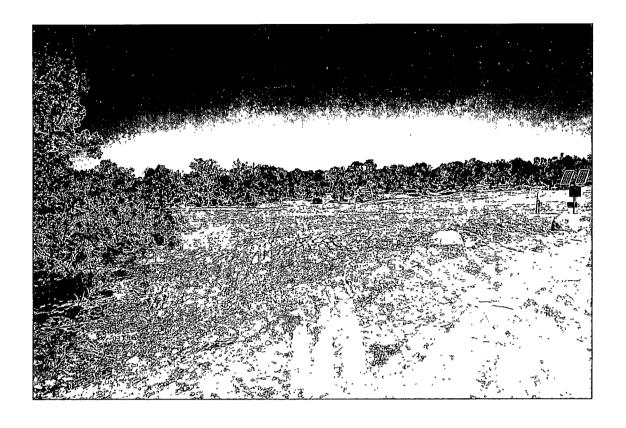
Wendy Payne ConocoPhillips-SJBU 505-326-9533 Wendy.F.Payne@conocophillips.com

## ConocoPhillips

Reclamation Form:		
Date: 3/27/2012	2	
Well Name: State	Com A3 34N	
Footages: 1981 FS	L, 769 FWL Unit Letter:	
Section: <u>36</u> , T- <u>32</u> -1	N, R- <u>\2</u> -W, County: <u>55</u> State:	NM
Reclamation Contractor:	JD Ritter	
Reclamation Date:	3/15/2012	
Road Completion Date:	3/19/2012	
	3/26/2012	
-		
**PIT MARKER STATUS (	When Required): Picture of Marker set nee	ded . \ \ noil
MARKER PLACED :	Hosed Loop litile	ded Dec 2011 Sed in Dec 2011 (DATE)
LATATUDE:	36.94005	NAd83
LONGITUDE:	108.05339	Had 83
Pit Manifold removed		(DATE)
	Norman Faver Date: 3	
Inspector Signature:	Marman Favor	
		<del> </del>
Office Use Only: Subtask DSM Folder Pictures Revised 11/4/10	Pitcher HAR	
	acture	









_	WELL NAME: State Com AJ 34N	OPEN F	IT INSPE	CTION	ConocoPhillips					
	INSPECTOR DATE	10/04/11	Fred Mtz 10/11/11	Fred Mtz 10/17/11	Fred Mtz 10/24/11	Fred Mtz 11/01/11	Fred Mtz 11/07/11	Fred Mtz 11/21/11	Fred Mtz 11/28/11	Fred Mtz 12/05/11
	*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  ☑ Drilled ☐ 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
CATION	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
10C	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
NCE	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	✓ 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 □ No	Yes No
ENVIRONMENTAL	Is there any standing water on the blow pit?	Yes No	Yes No	✓ Yes 🗌 No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	✓ Yes 🗌 No	☑ Yes ☐ No	Yes No
EN	Are the pits free of trash and oil?	☐ Yes ☐ No	☐ Yes ☑ No	☐ Yes ☑ No	☑ Yes ☐ No	✓ Yes ☐ No	☑ Yes ☐ No	✓ Yes □ No	☑ Yes ☐ No	Yes No
	Are there diversion ditches around the pits for natural drainage?	Yes No	☑ Yes ☐ No	☐ Yes ☑ No	☑ Yes ☐ No	☑ Yes ☐ No	☑ Yes ☐ No	✓ Yes 🗌 No	☑ Yes ☐ No	Yes No
	Is 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
၁၀	Was the OCD contacted?	Yes No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	☐ Yes ☑ No	Yes 🗸 No	Yes No
	PICTURE TAKEN	☐ Yes ☐ No	Yes 🗸 No	☐ Yes ☑ No	☐ Yes ☑ No	Yes No	☐ Yes ☑ No	Yes 🗸 No	Yes V No	Yes No
	COMMENTS	Rig on location	Contact Dawn to pull pit , contact Flint to clean up loction			Location needs	no repairs	road and	fence needs fixed location needs bladed	Ditto

#### **WELL NAME:** State Com AJ 34N INSPECTOR Fred Mtz DATE 12/12/11 Week 18 Week 16 Week 17 Week 10 Week 11 Week 12 Week 13 Week 14 Week 15 \*Please request for pit extention after 26 weeks ☐ Drilled Drilled Drilled Drilled Drilled Drilled Drilled Drilled Drilled ☐ Completed Completed Completed Completed Completed Completed Completed Completed Completed PIT STATUS Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-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 Ü ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No Yes No Yes No Yes No ☐ Yes ☐ No Yes No ☐ Yes ☐ No from access road? Is the access road in good driving condition? Yes No Yes No Yes No ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No Yes No ☐ Yes ☐ No (deep ruts, bladed) Are the culverts free from debris or any object ☐ Yes ☐ No Yes No 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 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 other materials? (cables, pipe threads, etc.) Does the pit contain two feet of free board? (check ENVIRONMENT ☐ 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 ☐ No Yes No Yes No Are the pits free of trash and oil? Yes No ☐ Yes ☐ No Yes No ☐ Yes ☐ No. ☐ Yes ☐ No ☐ Yes ☐ No. ☐ Yes ☐ No. Yes No Yes No Are there diversion ditches ground the pits for ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No Yes No ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No Yes No natural drainage? Is there a Manifold on location? 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? Yes No Yes No Yes No ☐ Yes ☐ No △Was the OCD contacted? ☐ Yes ☐ No Yes No Yes No Yes No ☐ Yes ☐ No. Yes No ☐ Yes ☐ No Yes No PICTURE TAKEN COMMENTS BEING BACK FILLED Closed