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.

1 Operator: ConocoPhillips Company	OGRID#: 217817
Address: P.O. Box 4289, Farmington, NM 87499	
Facility or well name: SUNRAY F 3N	
API Number: 30-045-34951 OCD Perm	nit Number:
U/L or Qtr/Qtr: H(SE/NE) Section: 1 Township: 29N Rang	ge: 10W County: San Juan
Center of Proposed Design: Latitude: 36.756243 °N Longitu	de: 107.830891 °W NAD: 1927 X 1983
Surface Owner: X Federal State Private Tribal Trust	or Indian Allotment
X Pit: Subsection F or G of 19.15.17.11 NMAC Temporary: X Drilling Workover Permanent Emergency Cavitation P&A X Lined Unlined Liner type: Thickness 20 mil X LLI X String-Reinforced Liner Seams: X Welded X Factory Other Volume:	DPE HDPE PVC Other
notice of intent) Drying Pad Above Ground Steel Tanks Haul-off Bins Other	Applies to activities which require prior approval of a permit or OPE HDPE PVD Other
Below-grade tank: Subsection I of 19.15.17.11 NMAC Volume: bbl Type of fluid: Tank Construction material: Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift	ft and automatic overflow shut-off Other
5	Other
Alternative Method: Submittal of an exception request is required. Exceptions must be submitted to the Santa F	e Environmental Bureau office for consideration of approval.
Form C-144 Oil Conservation Div	vision Page 1 of 5

Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks) Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institution or church) Four foot height, four strands of barbed wire evenly spaced between one and four feet 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)					
Signs: Subsection C of 19.15.17.11 NMAC 12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers X Signed in compliance with 19.15.3.103 NMAC					
Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance. Please check a box if one or more of the following is requested, if not leave blank: Administrative approval(s): Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for contents (Fencing/BGT Liner) Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	sideration of approval.				
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) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	NA				
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applied to permanent pits) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	Yes No				
Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.	Yes No				
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site. Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	Yes No				
adopted pursuant to NMSA 1978, Section 3-27-3, as amended - Written confirmation or verification from the municipality; Written approval obtained from the municipality					
Within 500 feet of a wetland US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	Yes No				
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. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	Yes No				
Within a 100-year floodplain - FEMA map	Yes No				

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 19.15.17.10 NMAC
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) API or Permit
12
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.
Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9
Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC
Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) API
Previously Approved Operating and Maintenance Plan API
13
Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.
Hydrogeologic Report - based upon the requirements of Paragraph (I) of Subsection B of 19.15.17.9 NMAC
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC
Climatological Factors Assessment
Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC
Dike Protection and Structural Integrity Design: based upon the appropriate requirements of 19.15.17.11 NMAC
Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC
Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC
Quality Control/Quality Assurance Construction and Installation Plan
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC
Nuisance or Hazardous Odors, including H2S, Prevention Plan
Emergency Response Plan
Oil Field Waste Stream Characterization
Monitoring and Inspection Plan
Erosion Control Plan
Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
14
Proposed Closure: 19.15.17.13 NMAC
Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.
Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System
Alternative Proposed Closure Method: Waste Excavation and Removal
Waste Removal (Closed-loop systems only)
On-site Closure Method (only for temporary pits and closed-loop systems)
In-place Burial On-site Trench
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
15
Waste Excavation and Removal Closure Plan Checklist (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan.
Please indicate, by a check mark in the box, that the documents are attached.
Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings) Coll Build Cours Period Secretary based were the appropriate requirements of Subsection H of 10.15.17.12. NMAC
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 Instructions: Please identify the facility or facilities for the dispos	e Above Ground Steel Tanks or Haul-off Bins Only:(19.15.17.13.D NMAC) sal of liquids, drilling fluids and drill cuttings. Use attachment if more than tw) vo			
facilities are required.					
Disposal Facility Name:	Disposal Facility Permit #:				
Disposal Facility Name:	Disposal Facility Permit #:				
Yes (If yes, please provide the information	nd associated activities occur on or in areas that will nbe used for futur No	e service and			
Required for impacted areas which will not be used for future ser Soil Backfill and Cover Design Specification - base Re-vegetation Plan - based upon the appropriate requ Site Reclamation Plan - based upon the appropriate r	ed upon the appropriate requirements of Subsection H of 19.15.17.13 Durements of Subsection I of 19.15.17.13 NMAC	NMAC			
certain siting criteria may require administrative approval from the appro	y: 19.15.17.10 NMAC in the closure plan. Recommendations of acceptable source material are provided belo opriate district office or may be considered an exception which must be submitted to the s of equivalency are required. Please refer to 19.15.17.10 NMAC for guidance.				
Ground water is less than 50 feet below the bottom of the l - NM Office of the State Engineer - iWATERS database sea		Yes No			
Ground water is between 50 and 100 feet below the botton - NM Office of the State Engineer - iWATERS database sear		Yes No			
Ground water is more than 100 feet below the bottom of the		Yes No			
 NM Office of the State Engineer - iWATERS database sear Within 300 feet of a continuously flowing watercourse, or 200 feet (measured from the ordinary high-water mark). 	et of any other significant watercourse or lakebed, sinkhole, or playa lake	☐N/A ☐Yes ☐No			
Topographic map; Visual inspection (certification) of the present the property of the present	roposed site				
Within 300 feet from a permanent residence, school, hospital, inst - Visual inspection (certification) of the proposed site; Aerial	• •	Yes No			
		Yes No			
Within 500 horizontal feet of a private, domestic fresh water well of purposes, or within 1000 horizontal fee of any other fresh water was - NM Office of the State Engineer - iWATERS database; Visit					
Within incorporated municipal boundaries or within a defined mun pursuant to NMSA 1978, Section 3-27-3, as amended.	nicipal fresh water well field covered under a municipal ordinance adopted	Yes No			
 Written confirmation or verification from the municipality; Within 500 feet of a wetland US Fish and Wildlife Wetland Identification map; Topograp 		Yes No			
Within the area overlying a subsurface mine. - Written confirantion or verification or map from the NM EN		Yes No			
Within an unstable area Engineering measures incorporated into the design; NM Bur	reau of Geology & Mineral Resources; USGS; NM Geological Society;	Yes No			
Topographic map Within a 100-year floodplain FEMA map		Yes No			
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) It	Instructions: Each of the following items must bee attached to the cl	losure plan. Please indicate,			
·	upon the appropriate requirements of 19.15.17.10 NMAC				
	propriate requirements of Subsection F of 19.15.17.13 NMAC				
Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of 19.15.17.11 NMAC					
Construction/Design Plan of Temporary Pit (for in	place burial of a drying pad) - based upon the appropriate requirement	its of 19.15.17.11 NMAC			
Protocols and Procedures - based upon the appropri	iate 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 NM	MAC			
Waste Material Sampling Plan - based upon the app	propriate requirements of Subsection F of 19.15.17.13 NMAC				
	uids, drilling fluids and drill cuttings or in case on-site closure standar	rds cannot be achieved)			
Soil Cover Design - based upon the appropriate req	•				
Re-vegetation Plan - based upon the appropriate rec					
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC					

19 Operator Application Certification:
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.
Name (Print): Title:
Signature: Date:
e-mail address: Telephone:
20 OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment)
OCD Representative Signature:
Title: Compliance Office OCD Permit Number:
Closure Report (required within 60 days of closure completion): Subsection K of 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed.
X Closure Completion Date: May 31, 2010
22 Closure Method: Waste Excavation and Removal The 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 compliance to the items below) No
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
Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in the box, that the documents are attached. X Proof of Closure Notice (surface owner and division) X Proof of Deed Notice (required for on-site closure) X Plot Plan (for on-site closures and temporary pits) X Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (if applicable) X Disposal Facility Name and Permit Number X Soil Backfilling and Cover Installation X Re-vegetation Application Rates and Seeding Technique X Site Reclamation (Photo Documentation) On-site Closure Location: Latitude: 36.756002 °N Longitude: 107.830841 °W NAD 1927 X 1983
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): Signature: e-mail address: Marie E, Jaramillo Date: Title: Staff Regulatory Tech Date: 505-326-9865

ConocoPhillips Company San Juan Basin Closure Report

Lease Name: SUNRAY F 3N API No.: 30-045-34951

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	3.3 N/O ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	(a). 8 Ny ug/kG
TPH	EPA SW-846 418.1	2500	413 38.8mg/kg
GRO/DRO	EPA SW-846 8015M	500	20.6 ND mg/Kg
Chlorides	EPA 300.1	1000/500	80 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, SUNRAY F 3N, UL-H, Sec. 1, T 29N, R 10W, API # 30-045-34951

Sessions, Tamra D

From:

Sessions, Tamra D

Sent:

Tuesday, April 21, 2009 1:07 PM

To:

'mark_kelly@nm.blm.gov'

Subject:

Surface Owner Notification

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

Burnt Mesa 1M
San Juan 28-6 Unit 142P
San Juan 28-7 Unit 260N
San Juan 30-6 Unit 92N
Sunray F 3N

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

Huerfanito Unit 83E

Thank you,

Tamra Sessions
Staff Regulatory Technician
CONOCOPHILLIPS COMPANY / SJBU
505-326-9834
Tamra.D.Sessions@conocophillips.com

DISTRICT I 1625 N. French Dr., Hobbs, N.M. 88240

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

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

¹API Number

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 October 12, 2005 Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

⁸ Pool Name

WELL LOCATION AND ACREAGE DEDICATION PLAT

							DA	(OTA / ME	SA VEF	RDE	
Property C	ode		⁶ Property Name						Well Number		
					SUNRA	Y	F				3N
OGRID N	lo.				*Operato	r N	ame				⁹ Elevation
				CONO	COPHILLIF	PS	COMPANY				5857
					10 Surface	L	ocation				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	Т	North/South line	Feet from the	East/We	st line	County
н	1	29 N	10 W	LOT 12	1855	1	NORTH	1060	EAS	T	SAN JUAN
			11 Botto	m Hole	Location	If	Different Fro	om Surface			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the		North/South line	Feet from the	East/We	st line	County
						1					
Dedicated Acre 324.61 (1 324.98 (1	≝/2) M' N/2) D	V Joint or	Infill 14 C	onsolidation	Code 16 Order 1	₹o.					
NO ALLOW	ABLE W	ILL BE A	SSIGNED	TO THI	S COMPLET	ION	UNTIL ALL	INTERESTS	HAVE B	EEN	CONSOLIDATEI
		OR A N	ON-STA	NDARD U	INIT HAS B	EE	N APPROVED	BY THE DI	VISION		
16 N 89°48	25" W	2621	.24'	N 89	48'39" W		2618.41	17 OI	PERATO	R CE	RTIFICATION
O LOT 8		LOT	7		OT 6		- LOT 5	true and comp	olete to the borganization	est of m either or	n contained herein is y knowledge and belief, uns a working interest land including the

2710.10	N 89°48'25" W LOT 8 (41.53) USA NM	2621.24' Lot 7 (41.11) -04241	Lot 6 (40.83) USA SF- 080751-A	2618.41' LOT 5 1928 (40.41) 292	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 organisation either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a construct with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.
N 1918'45" E	LOT 9 (40.02)	(40.05)	LOT 11 (40.50) NAD 83 LAT: 36.756243° N ONG: 107.830891° W NAD 27 LAT: 36°45.3743' N ONG: 107°49.8164' W	LOT 12 (40.53) ID60' = 0	Signature Date Printed Name
2648.02	LOT 16 (40.10)	LOT 15 (40.17)	LOT 14 (40.65)	LOT 13 (40.73) 2	18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. 8/22/08 Date of Survey Signature and See of Professional Suscessor.
1°21'04" E	USA SF	-077092-A LOT 18 (40.23)	USA SF- LOT 19 (40.44)	077092-В ш 107 20 (40.52)	17078 17078
يا	\$ 89°52'58" W	<u>26</u> 37 <u>.62</u> '	S 89°50'50" W	Z 2635.74'	Certificate Number

CONOCOPHILLIPS COMPANY

SUNRAY F 3N - 1855' FNL \$ 1060' FEL SECTION 1, T-29-N, R-10-W, N.M.P.M., SAN JUAN COUNTY, N.M. GROUND ELEVATION: 5857' - DATE: AUGUST 22, 2008

PAD CONST. SPECS:

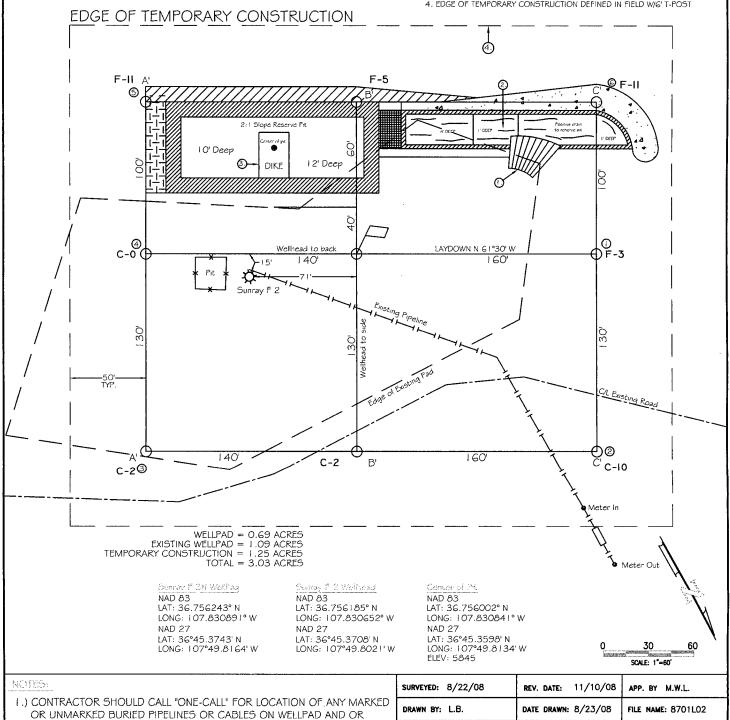
- I. RAMP INTO PIT CONSTRUCTED FROM PAD GRADE
- INTO FLARE AREA AT 5% SLOPE 2. APPROXIMATE 13'x75' PIT AREA LINED WITH 12 MIL POLYLINER
- 3. RESERVE PIT DIKE TO BE 8' ABOVE DEEP SIDE
- (OVERFLOW 3' WIDE AND I' ABOVE SHALLOW SIDE)
 4. EDGE OF TEMPORARY CONSTRUCTION DEFINED IN FIELD W/6' T-POST

P.O. BOX 3651

UNITED

FIELD SERVICES INC.

FARMINGTON, NM 87499 OFFICE: (505)334-0408



ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR TO CONST.

2.) UNITED FIELD SERVICES, INC. IS NOT LIABLE FOR UNDERGROUND

UTILITIES OR PIPELINES.



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	Background	Date Reported:	04-09-10
Laboratory Number:	53595	Date Sampled:	04-07-10
Chain of Custody No:	8998	Date Received:	04-07-10
Sample Matrix:	Soil	Date Extracted:	04-08-10
Preservative:	Cool	Date Analyzed:	04-09-10
Condition:	Intact	Analysis Requested:	8015 TPH

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

ND - Parameter not detected at the stated detection limit.

References:

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

SW-846, USEPA, December 1996.

Comments:

Sunray F#3N

Analyst

eview

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



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	Reserve Pit	Date Reported:	04-09-10
Laboratory Number:	53596	Date Sampled:	04-07-10
Chain of Custody No:	8998	Date Received:	04-07-10
Sample Matrix:	Soil	Date Extracted:	04-08-10
Preservative:	Cool	Date Analyzed:	04-09-10
Condition:	Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	6.0	0.2
Diesel Range (C10 - C28)	14.6	0.1
Total Petroleum Hydrocarbons	20.6	0.2

ND - Parameter not detected at the stated detection limit.

References:

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

SW-846, USEPA, December 1996.

Comments:

Sunray F#3N

Analyst

Review Cetas

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



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

Quality Assurance Report

•			
Client:	QA/QC	Project #:	N/A
Sample ID:	04-09-10 QA/QC	Date Reported:	04-09-10
Laboratory Number:	53585	Date Sampled:	N/A
Sample Matrix:	Methylene Chloride	Date Received:	N/A
Preservative:	N/A	Date Analyzed:	04-09-10
Condition:	N/A	Analysis Requested:	TPH

	Cal Date	J. Call RF	C-Cal RF	% Difference	Accept Range
Gasoline Range C5 - C10	05-07-07	1.0728E+003	1.0732E+003	0.04%	0 - 15%
Diesel Range C10 - C28	05-07-07	1.1966E+003	1.1970E+003	0.04%	0 - 15%

Blank Gonc. (mg/L -mg/Kg)	Concentration V	Detection Limit
Gasoline Range C5 - C10	ND	0.2
Diesel Range C10 - C28	ND	0.1
Total Petroleum Hydrocarbons	ND	0.2

Duplicate Conc. (mg/kg)	≛l. Saπipie	_ Duplicate	% Difference	Accept Range
Gasoline Range C5 - C10	ND	ND	0.0%	0 - 30%
Diesel Range C10 - C28	ND	ND	0.0%	0 - 30%

Spike Conc. (mg/Kg)	Sample :	Spike Added	Spike Result	% Recovery	Accept Range
Gasoline Range C5 - C10	ND	250	230	92.0%	75 - 125%
Diesel Range C10 - C28	ND	250	251	100%	75 - 125%

ND - Parameter not detected at the stated detection limit.

References:

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

SW-846, USEPA, December 1996.

Comments:

QA/QC for Samples 53585 - 53586, 53593 - 53596, and 53623 - 53625.

Another Worden



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	Background	Date Reported:	04-09-10
Laboratory Number:	53595	Date Sampled:	04-07-10
Chain of Custody:	8998	Date Received:	04-07-10
Sample Matrix:	Soil	Date Analyzed:	04-09-10
Preservative:	Cool	Date Extracted:	04-08-10
Condition:	Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Panzana	ND	0.0	
Benzene Talvana	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	89.5 %
	1,4-difluorobenzene	88.5 %
	Bromochlorobenzene	98.2 %

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:

Sunray F#3N

Analyst

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	Reserve Pit	Date Reported:	04-09-10
Laboratory Number:	53596	Date Sampled:	04-07-10
Chain of Custody:	8998	Date Received:	04-07-10
Sample Matrix:	Soil	Date Analyzed:	04-09-10
Preservative:	Cool	Date Extracted:	04-08-10
Condition:	Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	3.3	0.9
Toluene	13.0	1.0
Ethylbenzene	4.1	1.0
p,m-Xylene	31.2	1.2
o-Xylene	10.2	0.9
Total BTEX	61.8	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	83.0 %
	1,4-difluorobenzene	82.0 %
	Bromochlorobenzene	92.2 %

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:

Sunray F#3N

Analyst

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

4	Project #:	N/A
09-BT QA/QC	Date Reported:	04-09-10
585	Date Sampled:	N/A
il	Date Received:	N/A
4	Date Analyzed:	04-09-10
\	Analysis:	BTEX
i	09-BT QA/QC 885 I	09-BT QA/QC Date Reported: 885 Date Sampled: I Date Received: Date Analyzed:

Calipration and Detection Limits (ug/L):	i i i i i i i i i i i i i i i i i i i	C _E Cal RF. Accept Rand	%Diff 16 0 = 15%	Blank Conc	Defect Limit
Benzene	1,2841E+006	1.2866E+006	0.2%	ND	0.1
Toluene	1.1969E+006	1.1993E+006	0.2%	ND	0.1
Ethylbenzene	1.0867E+006	1.0889E+006	0.2%	ND	0.1
p,m-Xylene	2.7239E+006	2.7293E+006	0.2%	ND	0.1
o-Xylene	1.0268E+006	1.0288E+006	0.2%	ND	0.1

Duplicatov⊙one (ug(Kg)) : " Sample : " Duplicate " %Diff Accept Range : Detect ⊍mit							
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		

(Sample - And	ણતલ્ડોમાંહન કર્મા	(ed Sample.	% (receivery)	a a Accept Range
ND	50.0	49.3	98.6%	39 - 150
ND	50.0	49.0	98.0%	46 - 148
ND	50.0	47.9	95.8%	32 - 160
ND	100	99.0	99.0%	46 - 148
ND	50.0	49.5	99.0%	46 - 148
	ND ND ND ND	ND 50.0 ND 50.0 ND 50.0 ND 100	ND 50.0 49.3 ND 50.0 49.0 ND 50.0 47.9 ND 100 99.0	ND 50.0 49.0 98.0% ND 50.0 47.9 95.8% ND 100 99.0 99.0%

ND - Parameter not detected at the stated detection limit.

References:

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

December 1996.

Method 8021B, Arometic and Halogenated Volatiles by Gas Chromatography Using Photoionization and/or Electrolytic Conductivity Detectors, SW-846, USEPA December 1996.

Comments:

QA/QC for Samples 53585 - 53586, 53588, 53593 - 53596, and 53623 - 53625.

Analyst

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 #:	96052-0026
Sample ID:	Background	Date Reported:	04-12-10
Laboratory Number:	53595	Date Sampled:	04-07-10
Chain of Custody No:	8998	Date Received:	04-07-10
Sample Matrix:	Soil	Date Extracted:	04-08-10
Preservative:	Cool	Date Analyzed:	04-08-10
Condition:	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

30.8

19.7

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:

Sunray F #3N

Analysi

Review



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	Reserve Pit	Date Reported:	04-12-10
Laboratory Number:	53596	Date Sampled:	04-07-10
Chain of Custody No:	8998	Date Received:	04-07-10
Sample Matrix:	Soil	Date Extracted:	04-08-10
Preservative:	Cool	Date Analyzed:	04-08-10
Condition:	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

413

19.7

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:

Sunray F #3N



EPA METHOD 418.1 TOTAL PETROLEUM HYROCARBONS QUALITY ASSURANCE REPORT

Client:

QA/QC

Project #:

N/A

Sample ID:

QA/QC

Date Reported:

04-09-10

Laboratory Number:

04-08-TPH.QA/QC 53590

Date Sampled:

N/A

Sample Matrix: Preservative:

Freon-113

Date Analyzed:

04-08-10

Condition:

N/A N/A

Date Extracted: Analysis Needed: 04-08-10 TPH

Calibration

I-Cal Date 04-05-10

C-Cal Date

04-08-10

1.540

1,590

3.2%

I-Cal RF: C-Cal RF: % Difference Accept. Range

Blank Conc. (mg/Kg)

Concentration

Detection Limit

+/- 10%

TPH

ND

19.7

Duplicate Conc. (mg/Kg)

Sample Duplicate % Difference

Accept. Range

TPH

TPH

53.9

61.6

14.3%

+/- 30%

Spike Conc. (mg/Kg)

53.9

Sample Spike Added Spike Result % Recovery Accept Range 2,000

1,730

84.2%

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 53590 - 53591 and 53593 - 53598.

Analyst



Chloride

Client: ConocoPhillips Project #: 96052-0026 Date Reported: 04-09-10 Sample ID: Reserve Pit 04-07-10 Lab ID#: 53596 Date Sampled: Date Received: 04-07-10 Sample Matrix: 1 Soil Preservative: Cool Date Analyzed: 04-09-10 8998 Condition: Intact Chain of Custody:

Parameter

Concentration (mg/Kg)

Total Chloride

80

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:

Sunray F #3N

Analyst

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



Chloride

Client: ConocoPhillips Project #: 96052-0026 Sample ID: Background Date Reported: 04-09-10 Date Sampled: 04-07-10 Lab ID#: 53595 Date Received: 04-07-10 Sample Matrix: Soil Preservative: Cool Date Analyzed: 04-09-10 Condition: Chain of Custody: 8998 Intact

Parameter

Concentration (mg/Kg)

Total Chloride

< 1.3

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:

Sunray F #3N

Analyst

Review

Submit To Appropr Two Copies	riate District (Office	State of New Mexico						Form C-105						
District I 1625 N. French Dr.	Hobbs NM	88240	En	Energy, Minerals and Natural Resources				July 17, 2008 1. WELL API NO.							
District II										30-045-34951					
1301 W. Grand Ave District III	enue, Artesia,	NM 88210			l Conserva				2. Type of Lease						
1000 Rio Brazos Ro District IV	d., Aztec, NM	1 87410			20 South S			r.		STA	ГЕ	☐ FEE		FED/IND	IAN
1220 S. St. Francis	Dr., Santa Fe	, NM 87505		Santa Fe, NM 87505					3. State Oil &		Lease No	Э.			
\\/E <i>(</i>		ETION OF	DECC	ZNADI	ETION RE	DODT	VNID	LOG		SF-080751					
4. Reason for fili		ETION OF	RECU	JIVIPL	EHONKE	PURI	AND	LUG		5. Lease Nam					
COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)						SUNRAY I	F								
		•		•			• •			3N	er.				
C-144 CLOS	nd the plat t								or						
	WELL	WORKOVER	☐ DEEP	ENING	□PLUGBACI	K 🗆 DII	FEREN	T RESERV	OIR				*******	mortunista anno a	
8. Name of Opera										9. OGRID 217817					
ConocoPhilli 10. Address of O		апу							\dashv	11. Pool name	or Wil	deat			
PO Box 4298, Fa		NM 87499							İ						
12.Location	Unit Ltr	Section	Town	ship	Range	Lot		Feet from the	he	N/S Line	Feet	from the	E/W	Line	County
Surface:															
ВН:															
13. Date Spudded	d 14. Date	e T.D. Reached	1	Date Rig 13/09	g Released		16.	Date Compl	eted	(Ready to Prod	luce)		7. Eleva		and RKB,
18. Total Measur	ed Depth of	Well			ck Measured Dep	pth	20.	Was Directi	iona	l Survey Made?				<u> </u>	ther Logs Run
22. Producing Int	terval(s), of	this completion	ı - Top, Bo	ttom, Na	ame										
23.				CAS	ING REC	ORD	(Renc	ort all str	ing	es set in w	ell)				
CASING SI	ZE	WEIGHT L	B./FT.	1	DEPTH SET			LE SIZE		CEMENTIN		ORD	Α	MOUNT	PULLED
							,								
24.				LIN	ER RECORD				25.	Т	UBIN	IG REC	CORD		
SIZE	TOP	E	воттом	Dire	SACKS CEM	IENT S	CREEN		SIZ			PTH SE		PACK	ER SET
														<u></u>	
26. Perforation	n record (into	erval, size, and	number)					D, SHOT, NTERVAL		ACTURE, CE AMOUNT A					
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28.						PROI	DUCT	ΓΙΟΝ							
Date First Produc	ction	Prod	uction Me	thod (Flo	owing, gas lift, p	pumping -	Size and	l type pump))	Well Status	(Prod	. or Shu	t-in)		
Date of Test	Hours T	Tested (Choke Size		Prod'n For		Dil - Bbl		Gas	s - MCF	Wa	iter - Bb	1.	Gas - 0	Oil Ratio
					Test Period]							
Flow Tubing	Casing	Pressure	Calculated	24-	Oil - Bbl.		Gas -	MCF	,	Water - Bbl.		Oil G	avity - A	API - (Coi	r.)
Press.	Justing		Hour Rate	_,								" 5.		(20)	7
29. Disposition o	f Gas <i>(Sold,</i>	used for fuel,	vented, etc.)							30. T	est Witn	nessed B	у	
31. List Attachm	ents					·								. ,	
32. If a temporar	y pit was us	ed at the well, a	ittach a pla	t with th	ne location of the	tempora	ry pit.								<u>.</u>
33. If an on-site l	burial was u	sed at the well,	report the	exact lo	cation of the on-	site buria	l:								
T 1. ac-1-	.C. 411	Latitude 3	6.756002°1	V Lo	ngitude 107.830	0841°W	NAD []1927 🛛 19	983	to the heat :	fm	Iran1	adaa =	nd halin	<i>f</i>
I hereby certi	y that the	z injormatioi b1. 17.	snown / /	on voti Prii	n sides of this nted	s jorm is	s irue a	іпа сотрі	еге	io ine vest o	j my i	nriOWle	age a	на рене	<i>!</i>
Signature	1\ WX	JW M			ne Marie E.	Jarami	llo T	Title: Sta	ff R	Legulatory To	ech	Dat	te: 7/2	1/2010	
E-mail Addre	ess' marie.	e.jaramillo@	Oconoco	phillip	s.com	·····									

ConocoPhillips

Pit Closure Form:		
Date: <u>5/31/10</u>		
Well Name:	F 3N	
Footages: /855 FNL	, 1060 FEL	Unit Letter:
Section: _/, T- <u>_29</u> -	N, R- <u>//</u> -W, County: <u>ऽ</u> ,,	Juny State: NM
Contractor Closing Pit:	AZTEC EXCAVATION	
Construction Inspector:	JARED CHAVEZ	Date: <u>5/3//10</u>
Inspector Signature:		VI.

Jaramillo, Marie E

From:

Payne, Wendy F

Sent:

Monday, May 24, 2010 1:33 PM

To:

(Brandon.Powell@state.nm.us); 'brook@crossfire-llc.com'; GRP:SJBU Regulatory; 'Isaiah Lee'; 'tevans48@msn.com'; (bko@digii.net); Mark Kelly; Robert Switzer; Sherrie Landon; Bassing, Kendal R.; Chavez, Virgil E; Elmer Perry; Faver Norman; Fred Martinez; Jared Chavez; Lowe, Terry; Payne, Wendy F; Silverman, Jason M; Spearman, Bobby E; 'Steve McGlasson'; Tally, Ethel; Becker, Joey W; Bowker, Terry D; Gordon Chenault; GRP:SJBU Production Leads; Hockett, Christy R; Johnson, Kirk L; Bassing, Kendal R.; Kennedy, Jim R; Lopez, Richard A; O'Nan, Mike J.; Peace, James T; Pierce, Richard M; Poulson, Mark E; Smith, Randall O; Spearman, Bobby E; Stamets, Steve A; Thacker, LARRY; Work, Jim A; Blair, Maxwell O; Blakley, Mac; Clark, Joni E; Farrell, Juanita R; Gillette, Steven L (Gray Surface Specialties and Consulting, Ltd.); Greer, David A; Hines, Derek J (Finney Land Co.);

Maxwell, Mary Alice; McWilliams, Peggy L; Seabolt, Elmo F; Stallsmith, Mark R

Cc:

'Aztec Excavation'

Subject:

Reclamation Notice: Sunray F 3N

Importance:

High

Attachments:

Sunray F 3N.pdf

Aztec Excavation will move a tractor to the **Sunray F 3N** to start the reclamation process on Thursday, May 27th, 2010. Please contact Jared Chavez (793-7912) if you have questions or need further assistance. Driving Directions are attached.



ConocoPhillips Well- Network #: 10249629- Activity code D250 (reclamation) & D260 (pit closure)

San Juan County, NM

SUNRAY F 3N -BLM surface / BLM minerals

Twin: Sunray F 2

1855' FNL, 1060' FEL

SEC. 1, T29N, R10W

Unit Letter 'H'

Lease #: USA SF-080751-A

Latitude: 36° 45 min 22.47480 sec N (NAD 83)

Longitude: 107° 49 min 51.20760 sec W (NAD83)

Total Acres Disturbed: 3.03 acres

Access Road: N/A

API #: 30-045-34951

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

ConocoPhillips

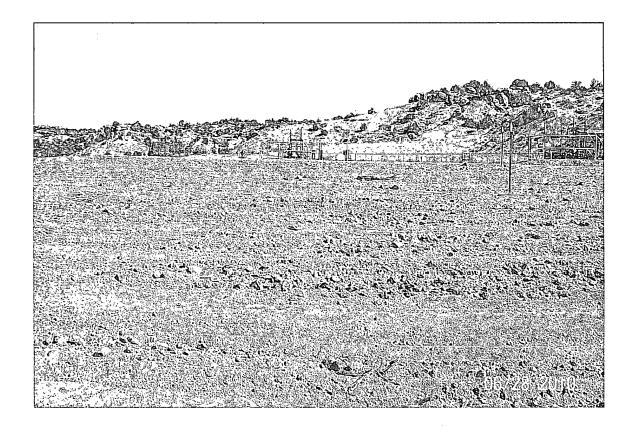
Reclamation Form:		
Date: <u>G/28/10</u>		
Well Name: SuwRAY	F 3N	
Footages: <u>/855 F/</u>	VL, log o' Fel Unit Letter:	Н
Section:, T- <u>-29</u> -	N, R- <u>/</u> -W, County: <u>کمب کریم</u> ، State:	NM
Reclamation Contractor:	AZTEC EXCAURTEON	
	6/10/10	
Road Completion Date:	6/11/10	
	6/11/10	
**PIT MAKER STATUS (W	hen Required):	
MARKER PLACED :		_(DATE)
LATATUDE:		
LONGITUDE:		
Construction Inspector:	JARED CHAMEZ Date: 6/	28/10
Inspector Signature:		

BLM









WELL PAD SAFETY AND ENVIRONMENTAL CHECK LIST

WELL NAME: SUNRAY F 3N

API#: 30-045-34951

SAFETY LOCATION PICTURES COMMENTS CHECK TAKEN	AWS 711 IS ON LOCATION	AWS 711 IS ON LOCATION	X X PIT AND LOCATION IN GOOD CONDITION	X X PIT AND LOCATION IN GOOD CONDITION	X X THERE IS WHAT MIGHT BE OIL IN THE RESERVE PIT-FRAC IS MOVING ON LOC	01/07/09 & IT WAS THERE BEFORE THEY MOVED IN. TO MUCH SNOW TO TELL WHAT	IS EXACTLY. I WILL RETURN AT A LATER	DATE AFTER FRAC AND FLOWBACK HAS	X X CONTACTED CROSSFIRE TO FIX FENCE		NEED BLADED. NO VISIBLE LOC. SIGN	EXCEPT ON METER HOUSE OF OLD LOC OF	SUNRAY F 2	× ×	GUARDS ARE FULL, LOCATION IS RUTTED.	
	JARED CHAVEZ	JARED CHAVEZ	JARED CHAVEZ	JARED CHAVEZ	JARED CHAVEZ				FREDDIE	MARTINEZ				FREDDIE	MARTINEZ	FREDDIE
DATE INSPECTOR	11/24/09	11/30/09	12/07/09	12/22/09	01/02/10				02/04/10					02/10/10		02/26/10

	MARTINEZ				
03/22/10	FREDDIE MARTINEZ	×	×	×	RIG MOVED BY MNR
03/30/10	FREDDIE	×	×	×	
04/02/10	FREDDIE	×	×	×	
	MARTINEZ				
04/21/10	FREDDIE	×	×		CONTACT FLINT TO FIX FENCE
	MARTINEZ				
05/03/10	FREDDIE	×	×		NORMAN TO FIX FENCE. GET ROAD BLADED
	MARTINEZ				ALSO CATTLE GAURDS TIGHTENED
05/18/10	FREDDIE	×	×		
	MARTINEZ				
05/24/10	FREDDIE	×	×		
	MARTINEZ				
06/01/10	FREDDIE	×	×		BRING RECLAIMED
	MARTINEZ				