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.

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

6790

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,

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

below-grade tank, or proposed alternative method

Please be advised that approval of this request does not relieve the operator of liability should operations environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable.	•
Operator: ConocoPhillips Company  Address: P.O. Box 4289, Farmington, NM 87499	OGRID#: <u>217817</u>
Facility or well name: SAN JUAN 30-5 UNIT 85N	
API Number: 30-039-30760 OCD Permit Nun	nher
U/L or Qtr/Qtr: F(SE/NW) Section: 36 Township: 30N Range:	5W County: Rio Arriba
Center of Proposed Design: Latitude: 36.77053 °N Longitude:	107.310414 °W NAD: 1927 X 1983
Surface Owner: Federal X State Private Tribal Trust or Ind	
Surface Council. Teacher 122 State Trivate Tribut Trads of the	The state of the s
2  V Bit. Subscration For Cost 10 15 17 11 NIMAC	
X Pit: Subsection F or G of 19.15.17.11 NMAC	
Temporary: X Drilling Workover	
Permanent Emergency Cavitation P&A	7 [7]
	HDPE PVC Other
X String-Reinforced	
Liner Seams: X Welded X Factory Other Volume: 77	00 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 Drilling a new well Workover or Drilling (Applies notice of intent)	to activities which require prior approval of a permit or
Drying Pad Above Ground Steel Tanks Haul-off Bins Other	
Liner Seams: Welded Factory Other	HDPE PVD Other 05161718192022
4	
Below-grade tank: Subsection I of 19.15.17.11 NMAC	LOCAL RECEIVED SEP 2010
Volume: bbl Type of fluid:	SEP 2010 OIL CONS. DIV. DIST. 3
Tank Construction material:	OIL CONS. DIV. DIST. 3
Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and a	utomatic overflow shut-off \sqrt{S}
Visible sidewalls and liner Visible sidewalls only Other	205 30 31 - 15 05 678LV
Liner Type: Thicknessmil HDPE PVC Other	
5  Alternative Method:  Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Envir	ronmental Bureau office for consideration of approval.

Form C-144

Oil Conservation Division

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Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks)		
Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institu	ttion or church	,)
Four foot height, four strands of barbed wire evenly spaced between one and four feet		
Alternate. Please specify		
7		
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		
9		
Administrative Approvals and Exceptions:  Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.		9
Please check a box if one or more of the following is requested, if not leave blank:		
Administrative approval(s): Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for consideration (Fencing/BGT Liner)	leration of appr	roval.
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.		
10		
Siting Criteria (regarding permitting) 19.15.17.10 NMAC		
Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the		
appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria		ŀ
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	Yes	□No
(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)	□NA	
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image		_
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	∐No
(Applied to permanent pits)  - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	∐NA	
Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering	Yes	□No
purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.		
- 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 adopted pursuant to NMSA 1978, Section 3-27-3, as amended	Yes	□No
- Written confirmation or verification from the municipality; Written approval obtained from the municipality		
Within 500 feet of a wetland.  - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	Yes	∐No
Within the area overlying a subsurface mine.  - Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division	Yes	□No
Within an unstable area.	Yes	□No
- Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	= <del>-</del>	_
Within a 100-year floodplain - FEMA map	Yes	□No

Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment Checklist Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.
Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC
Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC
Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of
19.15.17.9 NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) API or Permit
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
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)
Waste Excavation and Removal Closure Plan Checklist (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan.
Please indicate, by a check mark in the box, that the documents are attached.
Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)
Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC
Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

16  Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Instructions: Please identify the facility or facilities for the disposal of liquids, dril	Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC)			
facilities are required.	ing fluids and arm cultings. Ose dilactified if more than two			
Disposal Facility Name:	Disposal Facility Permit #:			
Disposal Facility Name:	Disposal Facility Permit #:			
Will any of the proposed closed-loop system operations and associated ac  Yes (If yes, please provide the information No	tivities occur on or in areas that will nbe used for future	service and		
Required for impacted areas which will not be used for future service and operation  Soil Backfill and Cover Design Specification - based upon the app Re-vegetation Plan - based upon the appropriate requirements of Sul  Site Reclamation Plan - based upon the appropriate requirements of	ropriate requirements of Subsection H of 19.15.17.13 N bsection I of 19.15.17.13 NMAC	MAC		
17 Siting Criteria (Regarding on-site closure methods only: 19.15.17.10 No. Instructions: Each siting criteria requires a demonstration of compliance in the closure plan certain siting criteria may require administrative approval from the appropriate district offic office for consideration of approval. Justifications and/or demonstrations of equivalency are	. Recommendations of acceptable source material are provided below te or may be considered an exception which must be submitted to the St			
Ground water is less than 50 feet below the bottom of the buried waste.  - NM Office of the State Engineer - iWATERS database search; USGS: Data	obtained from nearby wells	Yes No		
County water is hetween 50 and 100 feet helesy the hettern of the huried	wanta	☐Yes ☐No		
Ground water is between 50 and 100 feet below the bottom of the buried  - NM Office of the State Engineer - iWATERS database search; USGS; Data		□ N/A		
•	·			
Ground water is more than 100 feet below the bottom of the buried waste  - NM Office of the State Engineer - iWATERS database search; USGS; Data		∐Yes ∐No □N/A		
, and the second	•			
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other sign (measured from the ordinary high-water mark).	gnificant watercourse or lakebed, sinkhole, or playa lake	YesNo		
<ul> <li>Topographic map; Visual inspection (certification) of the proposed site</li> <li>Within 300 feet from a permanent residence, school, hospital, institution, or churc</li> </ul>	h in existence at the time of initial application	□Yes □No		
Visual inspection (certification) of the proposed site; Aerial photo; satellite in				
Within 500 horizontal feet of a private, domestic fresh water well or spring that less purposes, or within 1000 horizontal fee of any other fresh water well or spring, in - NM Office of the State Engineer - iWATERS database; Visual inspection (co Within incorporated municipal boundaries or within a defined municipal fresh water pursuant to NMSA 1978, Section 3-27-3, as amended.	existence at the time of the initial application. ertification) of the proposed site or well field covered under a municipal ordinance adopted	Yes No		
Written confirmation or verification from the municipality; Written approva     Within 500 feet of a wetland     US Fish and Wildlife Wetland Identification map; Topographic map; Visual		Yes No		
Within the area overlying a subsurface mine.	ranspection (certification) of the proposed site	☐Yes ☐No		
- Written confirantion or verification or map from the NM EMNRD-Mining a	and Mineral Division			
Within an unstable area Engineering measures incorporated into the design; NM Bureau of Geology	& Mineral Resources; USGS; NM Geological Society;	Yes No		
Topographic map Within a 100-year floodplain.		☐Yes ☐No		
- FEMA map		<u> </u>		
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must bee attached to the closure plan. Please indicate,				
by a check mark in the box, that the documents are attached.  Siting Criteria Compliance Demonstrations - based 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 Trench (if applicable) based upon the appropriate requirements of 19.15.17.11 NMAC				
Construction/Design Plan of Temporary Pit (for in place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.11 NMAC				
Protocols and Procedures - based upon the appropriate 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 I of 19.15.17.13 NMAC				
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC				

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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 Partially) OCD Conditions (see attachment)
OCD Representative Signature  Approval Date: 1/25/11
Title: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:  July 30, 2010
22 Clarent Matheway
Closure Method:  Waste Excavation and Removal  Waste Excavation and Removal  Waste Excavation and Removal  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 Steet Tanks or Haul-off Bins Only:</u> Instructions: Please identify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized.
Disposal Facility Name: Disposal Facility Permit Number:
Disposal Facility Name: Disposal Facility Permit Number:
Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations?
Yes (If yes, please demonstrate compliane to the items below)  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: 36.770622 °N Longitude: 107.30999 °W NAD 1927 X 1983
25
Operator Closure Certification:  I hereby certify that the information and attachments submitted with this closure report is ture, accurate and complete to the best of my knowledge and belief. I also certify that
the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.  Name (Print):  Marge E. Jaramillo  Title:  Staff Regulatory Tech
Signature: Date: 9 0 0
e-mail address: marie.e.jaramillb@conocophillips.com Telephone: 505-326-9865

# ConocoPhillips Company San Juan Basin Closure Report

Lease Name: SAN JUAN 30-5 UNIT 85N

API No.: 30-039-30760

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

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

### **General Plan:**

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

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

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

The pit was closed using onsite burial.

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

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

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

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

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

### Notification is attached.

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

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

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

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

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

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

Components	Tests Method	Limit (mg/Kg)	Results
Benzene	EPA SW-846 8021B or 8260B	0.2	11.5 ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	200 ug/kG
TPH	EPA SW-846 418.1	2500	783mg/kg
GRO/DRO	EPA SW-846 8015M	500	30.1 mg/Kg
Chlorides	EPA 300.1	1000/500	815 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 08/31/10 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 08/31/10 with the above seeding regiment. Seeing was accomplished via drilling on the contour whenever practical or by other division-approved methods. The OCD will be notified once two successive growing seasons have been accomplished by submitting a C-103.

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

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

The plate will be easily removable and a four foot tall riser will be threaded into the top of the collar marker and welded around the base with the following operator's information at the time of all wells on the pad are abandoned. The riser will be labeled: COP, State, SAN JUAN 30-5 UNIT 85N, UL-F, Sec. 36, T 30N, R 5W, API # 30-039-30760

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III

1000 Rio Brazos Rd., Aztec, NM 87410 District IV

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

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

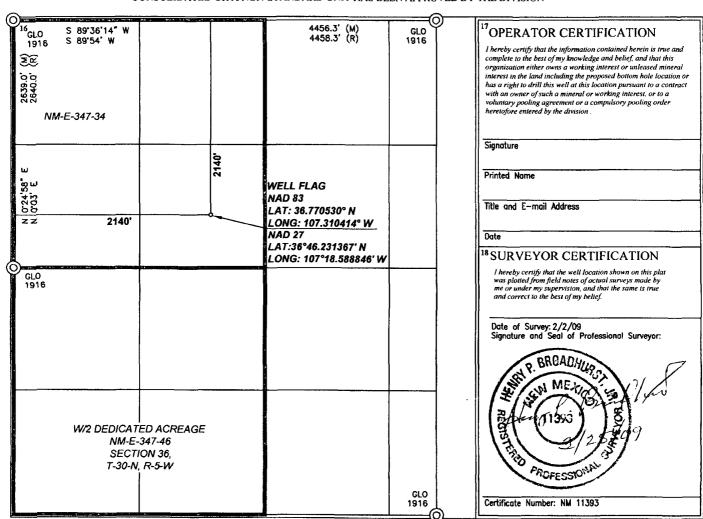
Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 7 Copies Fee Lease - 3 Copies

☐ AMENDED REPORT

### WELL LOCATION AND ACREAGE DEDICATION PLAT

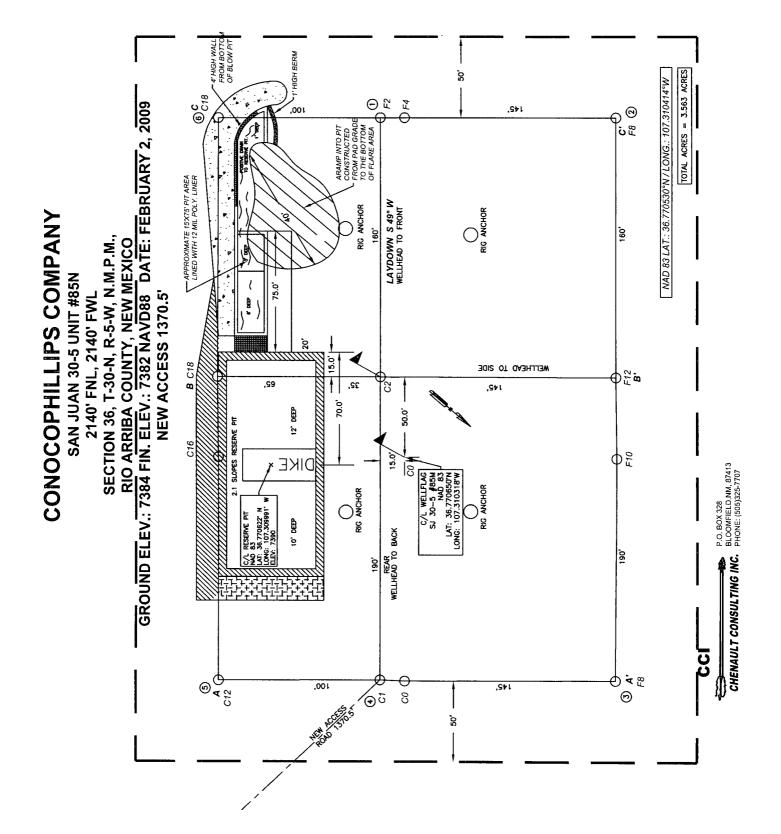
1 A)	PI Number		2	Pool Code		3 Pool Name BASIN DAKOTA / BLANCO MESAVERDE			ERDE
<sup>4</sup> Property Code	•				5 Property Name SAN JUAN 30-5 UNIT				<sup>6</sup> Well Number 85N
7 OGRID No				C	8 Operator Name CONOCOPHILLIPS COMPANY				<sup>9</sup> Elevation 7384
					<sup>10</sup> SURFACE I	OCATION			
JL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F (	36	30-N	5-W		2140	NORTH	2140	WEST	RIO ARRIBA
			<sup>11</sup> B	ottom H	ole Location I	f Different Fro	m Surface		
IL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 320.00	13 Joint o	or Infill	Consolidation	Code 15	Order No.	4			<u></u>

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



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

NOTES:





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

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	07-06-10
Laboratory Number:	54955	Date Sampled:	06-30-10
Chain of Custody No:	9234	Date Received:	06-30-10
Sample Matrix:	Soil	Date Extracted:	07-05-10
Preservative:	Cool	Date Analyzed:	07-05-10
Condition:	Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	13.7	0.2
Diesel Range (C10 - C28)	16.4	0.1
Total Petroleum Hydrocarbons	30.1	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:

S.J. 30-5 #85N



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

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	07-06-10
Laboratory Number:	54954	Date Sampled:	06-30-10
Chain of Custody No:	9234	Date Received:	06-30-10
Sample Matrix:	Soil	Date Extracted:	07-05-10
Preservative:	Cool	Date Analyzed:	07-05-10
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)	2.3	0.1
Total Petroleum Hydrocarbons	2.3	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:

S.J. 30-5 #85N

Analyst

Review

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



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

### **Quality Assurance Report**

Client:	QA/QC		Project #:		N/A
Sample ID:	07-05-10 QA/0	QC .	Date Reported:		07-06-10
Laboratory Number:	54932		Date Sampled:		N/A
Sample Matrix:	Methylene Chlor	ride	Date Received:		N/A
Preservative:	N/A		Date Analyzed:		07-05-10
Condition:	N/A		Analysis Reque	sted:	TPH
F8_E13_C 8_600_88_C 8_600_500_600_600_600_600_600_600_600_600	I-Cal Date	I-Cal RF:	C-Cal RF:	% Difference	Accept. Range
Gasoline Range C5 - C10	05-07-07	9.9960E+002	1.0000E+003	0.04%	0 - 15%
Diesel Range C10 - C28	05-07-07	9.9960E+002	1.0000E+003	0.04%	0 - 15%
Blank Conc. (mg/L - mg/Kg)		Concentration		Detection Limit	
Gasoline Range C5 - C10		ND		0.2	
Diesel Range C10 - C28		ND		0.1	
Total Petroleum Hydrocarbons		ND		0.2	
Duplicate Conc. (mg/Kg)	Sample	Duplicate	% Difference	Accept. Range	
Gasoline Range C5 - C10	6.5	6.9	6.2%	0 - 30%	
Diesel Range C10 - C28	1.5	1.9	26.0%	0 - 30%	
Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result	% Recovery	Accept. Range
Gasoline Range C5 - C10	6.5	250	260	101%	75 - 125%
Diesel Range C10 - C28	1.5	250	254	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 54932-54933, 54948, 54951, 54954-54955, 54976,

54988, 55011, 55013

Analyst

Review Vaguera\_



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	07-06-10
Laboratory Number:	54955	Date Sampled:	06-30-10
Chain of Custody:	9234	Date Received:	06-30-10
Sample Matrix:	Soil	Date Analyzed:	07-05-10
Preservative:	Cool	Date Extracted:	07-05-10
Condition:	Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	11.5	0.9	
Toluene	86.9	1.0	
Ethylbenzene	6.5	1.0	
p,m-Xylene	94.9	1.2	
o-Xylene	ND	0.9	
Total BTEX	200		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
-	Fluorobenzene	100 %
	1,4-difluorobenzene	100 %
	Bromochlorobenzene	100 %

References:

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

December 1996.

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

USEPA, December 1996.

Comments:

S.J. 30-5 #85N

Analyst

Review



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

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	07-06-10
Laboratory Number:	54954	Date Sampled:	06-30-10
Chain of Custody:	9234	Date Received:	06-30-10
Sample Matrix:	Soil	Date Analyzed:	07-05-10
Preservative:	Cool	Date Extracted:	07-05-10
Condition:	Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	ND	0.9	
Toluene	4.2	1.0	
Ethylbenzene	ND	1.0	
p,m-Xylene	5.4	1.2	
o-Xylene	2.8	0.9	
Total BTEX	12.4		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	100 %
	1,4-difluorobenzene	100 %
	Bromochlorobenzene	100 %

References:

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

December 1996.

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

USEPA, December 1996.

Comments:

S.J. 30-5 #85N

Analyst



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

Client: Sample ID: Laboratory Number: Sample Matrix: Preservative: Condition:	N/A 0705BBLK QA/QC 54988 Soil N/A N/A		Project #: Date Reported: Date Sampled: Date Received: Date Analyzed: Analysis:		N/A 07-06-10 N/A N/A 07-05-10 BTEX
Calibration and	I-Cal RF:	C-Cal RF:	%Diff.	Blank	Detect.
Detection Limits (ug/L)		Accept. Ran	ige 0 - 15%	Conc	Limit
Benzene	3.9430E+006	3.9509E+006	0.2%	ND	0.1
Toluene	3.2983E+006	3.3049E+006	0.2%	ND	0.1
Ethylbenzene	2.4974E+006	2.5024E+006	0.2%	ND	0.1
p,m-Xylene	6.0019E+006	6.0139E+006	0.2%	ND	0.1
o-Xylene	2.1882E+006	2.1926E+006	0.2%	ND	0.1
Duplicate Conc. (ug/Kg)	Sample	Duplicate	%Diff.	Accept Range	Detect. Limit
Benzene	1.3	1.2	7.7%	0 - 30%	0.9
Toluene	3.9	4.4	12.8%	0 - 30%	1.0
Ethylbenzene	1.6	1.3	18.8%	0 - 30%	1.0
p,m-Xylene	7.6	6.7	11.8%	0 - 30%	1.2
o-Xylene	4.3	3.8	11.6%	0 - 30%	0.9
Spike Conc. (ug/Kg)	Sample	Amount Spiked	Spiked Sample	% Recovery	Accept Range
Benzene	1.3	50.0	51.9	101%	39 - 150
Toluene	3.9	50.0	49.4	91.6%	46 - 148
Ethylbenzene	1.6	50.0	46.5	90.2%	32 - 160
p,m-Xylene	7.6	100	95.3	88.6%	46 - 148
o-Xylene	4.3	50.0	47.7	87.9%	46 - 148
0 71,10110	7.5	50.0	71.1	01.376	

ND - Parameter not detected at the stated detection limit.

References:

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 54988, 54976, 54951, 54953-54955, 54948, 54932-54933

Analyst



4 45 ...

### **EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS**

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Reserve Pit	Date Reported:	07-07-10
Laboratory Number:	54955	Date Sampled:	06-30-10
Chain of Custody No:	9234	Date Received:	06-30-10
Sample Matrix:	Soil	Date Extracted:	07-02-10
Preservative:	Cool	Date Analyzed:	07-02-10
Condition:	Intact	Analysis Needed:	TPH-418.1

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

**Total Petroleum Hydrocarbons** 783 9.6

ND = Parameter not detected at the stated detection limit.

References:

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

and Waste, USEPA Storet No. 4551, 1978.

Comments: S.J. 30-5 #85N

Review Vaguera



### EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-1706
Sample ID:	Back Ground	Date Reported:	07-07-10
Laboratory Number:	54954	Date Sampled:	06-30-10
Chain of Custody No:	9234	Date Received:	06-30-10
Sample Matrix:	Soil	Date Extracted:	07-02-10
Preservative:	Cool	Date Analyzed:	07-02-10
Condition:	Intact	Analysis Needed:	TPH-418.1

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

**Total Petroleum Hydrocarbons** 

1,260

9.6

ND = Parameter not detected at the stated detection limit.

References:

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

and Waste, USEPA Storet No. 4551, 1978.

Comments:

S.J. 30-5 #85N

Analyst

Review Vaguera



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

Client:

QA/QC

Project #:

N/A

Sample ID:

QA/QC

Date Reported:

07-02-10

Laboratory Number:

07-02-TPH,QA/QC 54974

Date Sampled:

N/A

Sample Matrix:

Freon-113

Date Analyzed:

07-02-10

TPH

Preservative:

N/A

Date Extracted: Analysis Needed: 07-02-10

Condition:

N/A

Calibration

I-Cal Date

C-Cal Date

I-Cal RF:

C-Cal RF:

% Difference

Accept. Range

06-30-10

07-02-10

1,716

1,770

3.1%

+/- 10%

Blank Conc. (mg/Kg)

**TPH** 

Concentration ND

**Detection Limit** 

9.6

Duplicate Conc. (mg/Kg)

**TPH** 

Sample 94.8

Duplicate 86.5

% Difference 8.8%

Accept. Range +/- 30%

Spike Conc. (mg/Kg)

**TPH** 

Sample 94.8

Spike Added 2,000

Spike Result 2,090

% Recovery 99.8%

Accept Range 80 - 120%

ND = Parameter not detected at the stated detection limit.

References:

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

and Waste, USEPA Storet No. 4551, 1978.

Comments:

QA/QC for Samples 54974-54975; 54979-54980; 54988, 54899; 54954-54955

and 54985-54986

Me

Review Vaguera

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



### Chloride

Client:	ConocoPhillips	Project #:	96052-1708
Sample ID:	Reserve Pit	Date Reported:	07-06-10
_ab ID#:	54955	Date Sampled:	06-30-10
Sample Matrix:	Soil	Date Received:	06-30-10
Preservative:	Cool	Date Analyzed:	07-02-10
Condition:	Intact	Chain of Custody:	9234

Parameter

Concentration (mg/Kg)

**Total Chloride** 

815

Reference:

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

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

Comments:

S.J. 30-5 #85N

Randa Vaguera



### Chloride

Client: ConocoPhillips Project #: 96052-1706 **Back Ground** Date Reported: 07-06-10 Sample ID: 06-30-10 Lab ID#: 54954 Date Sampled: Date Received: 06-30-10 Soil Sample Matrix: 07-02-10 Cool Date Analyzed: Preservative: Chain of Custody: 9234 Intact Condition:

**Parameter** 

Concentration (mg/Kg)

**Total Chloride** 

15

Reference:

U.S.E.P.A., 4500B, "Methods for Chemical Analysis of Water and Wastes", 1983. Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments:

S.J. 30-5 #85N

Submit To Appropria	ate District	Office			State of Ne										rm C-105
District I 1625 N. French Dr.,	Hobbs NM	1 88240	En	ergy, l	Minerals and	d Nat	ural Re	esources	ŀ	1. WELL A	DIN	10		J	July 17, 2008
District II					. ~		<u> </u>		- 1	30-039-307		Ю.			
1301 W. Grand Aver District III					l Conservat					2. Type of Le	ase				
1000 Rio Brazos Rd. District IV	., Aztec, NN	A 87410			20 South St			Or.	-	3. State Oil &		FEE	FE	ED/IND	AN
1220 S. St. Francis I	Or., Santa Fe	e, NM 87505			Santa Fe, N	VM 8	7505		- 1	3. State Oil & NM-E-347-		æase No.			
WELL C	OMPL	ETION O	RRECO	OMPL	ETION RE	POR	T ANE	LOG							
4. Reason for filin						•			$\top$	5. Lease Name	or U	nit Agreen			
☐ COMPLETION	ON REPO	ORT (Fill in bo	xes#1 thro	ugh #31	for State and Fee	e wells	only)			6. Well Numb		UNIT			
_		•		Ü				1.422 . 14	ŀ	85N	CI.				
#33; attach this an	d the plat								or						
7. Type of Compl  ✓ NEW W		WORKOVER	DEEP	ENING	□PLUGBACE	к П п	OIFFERE	NT RESERVO	OIR	OTHER					
8. Name of Operat	tor			211110						9. OGRID					
ConocoPhillip 10. Address of Op		any							_	217817 11. Pool name	or W:	dont			
PO Box 4298, Far		NM 87499								11. Poor name	or wil	ideat			
12.Location	Unit Ltr	Section	Town	ship	Range	Lot		Feet from th	ie	N/S Line	Feet	from the	E/W L	ine	County
Surface:									T						
BH:															
13. Date Spudded	14. Dat	e T.D. Reache		-	Released	1	16	. Date Comple	ted	(Ready to Prod	uce)	1		,	and RKB,
18. Total Measure	d Denth o	f Well	I	Plug Bad	ck Measured Dep	nth	20	Was Direction	nal	Survey Made?	I		Γ, GR, et	·	ther Logs Run
16. Total Weasure	а вериго	i wen		i iug Dac	ok ivicasurea Dej	Jen	20	. Was Direction	Juai	Survey Made:		Zi. Type	c Licetife	and Ot	ner Logs Run
22. Producing Inte	erval(s), of	this completion	on - Top, Bo	ttom, Na	ame		· •								
23.				CAS	ING REC	ORE	(Rep	ort all stri	ing	s set in we	ell)				
CASING SIZ	E	WEIGHT	LB./FT.		DEPTH SET			OLE SIZE		CEMENTING		CORD	AM	OUNT	PULLED
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24.	7			LIN	ER RECORD				25.			G RECO			
SIZE	ТОР		воттом		SACKS CEM	ENT	SCREE	N	SIZ	<u>E</u>	DE	PTH SET	`	PACK	ER SET
	+										+				
26. Perforation	record (int	terval, size, an	1 number)		<u> </u>		27. AC	ID, SHOT, I	FRA	ACTURE, CE	MEN	T, SQUI	EEZE, E	ETC.	_
							DEPTH	INTERVAL		AMOUNT A	ND K	IND MA	TERIAL	USED	
							<del></del>	- · · · · · · · · · · · · · · · · · · ·							
												<del></del>	•		
28.						PRC	DUC	TION		<u> </u>					
Date First Product	tion	Pro	duction Me	thod (Flo	owing, gas lift, p	umping	g - Size ar	nd type pump)		Well Status	(Prod	or Shut-	in)		<del>,</del>
Date of Test	Hours	Tested	Choke Size	e	Prod'n For Test Period		Oil - Bb	1	Gas	- MCF	Wa	ter - Bbl.		Gas - C	Oil Ratio
Flow Tubing	Casing	Pressure	Calculated	24-	Oil - Bbl.		Gas	- MCF	. V	Water - Bbl.		Oil Grav	vity - AP	PI - (Cor	<u>r.)</u>
Press.			Hour Rate												
29. Disposition of	·	l, used for fuel,	vented, etc.	.)							30. T	est Witne	ssed By		
31. List Attachme															
32. If a temporary		ſ	•												
33. If an on-site by	urial was u	ı													
I hereby certif	v that th	Latitude : e informatio	36.77062261 on shown	on bot	ngitude 107.309 h sides of this	form	is true	11927 ⊠1983 and compla	ste i	to the best o	f mv	knowled	lge and	belie	<del></del>
Signature	N m V	M M	m	Pri	nted	-		_		·	•		_		
E-mail Address	$\mathcal{V}_{A}$	.e. jaramillo	@conoco		ne Marie E.	Jaran	IIIO	riue: Stat	ΙK	eguiatory 16	CII	Date	: 9/16/2	201U	

# ConocoPhilips

7

Pit Closure Form:
Date: 7/30/10
Well Name: ST 30-5#85M ! 85W
Footages: 296FNL 2168FNL 2140FNL 2140FNL 140FNL 140
Section: 36, T-30-N, R-5-W, County: Rioland. State: NM
Contractor Closing Pit: $\int c \cdot c$
Construction Inspector: 5. MEGIASSON Date: 7/30/10
Inspector Signature:

### Jaramillo, Marie E

From:

Payne, Wendy F

Sent:

Monday, July 19, 2010 9:18 AM

To:

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

Spearman, Bobby E; Stamets, Steve A; Thacker, LARRY; Work, Jim A

Cc:

'acedragline@yahoo.com'

Subject:

Reclamation Notice: San Juan 30-5 Unit 85M and San Juan 30-5 Unit 85N (twinned)

Importance:

High

Attachments:

San Juan 30-5 Unit 85M.pdf; San Juan 30-5 Unit 85N.pdf

ACE Services will move a tractor to the **San Juan 30-5 Unit 85M & San Juan 30-5 Unit 85N** to start the reclamation process on Thursday, July 22, 2010. Please contact Steve McGlasson (330-4183) if you have any questions or need further assistance. Directions are attached. (Please split the charges between the 2 locations)





San Juan 30-5 Unit San Juan 30-5 Unit 85M.pdf (52... 85N.pdf (24...

# ConocoPhillips Well- Network #: 10253542 - Activity Code D250 (reclamation) & D260 (pit closure)

Rio Arriba County, NM

### SAN JUAN 30-5 UNIT 85M- State surface / State minerals

Twin: San Juan 30-5 Unit 85N

2096' FNL, 2168' FWL SEC. 36, T30N, R05W

Unit Letter 'F'

Lease #: NM E-347-34

Latitude: 36° 46' 14" N (NAD 83) Longitude: 107° 18' 37" W (NAD83)

API #: 30-039-30720

# ConocoPhillips Well- Network #: 10254808 - Activity Code D250 (reclamation) & D260 (pit closure)

Rio Arriba County, NM

### SAN JUAN 30-5 UNIT 85N- State surface / State minerals

Twin: San Juan 30-5 Unit 85M

2140' FNL, 2140' FWL SEC. 36, T30N, R05W

Unit Letter 'F'

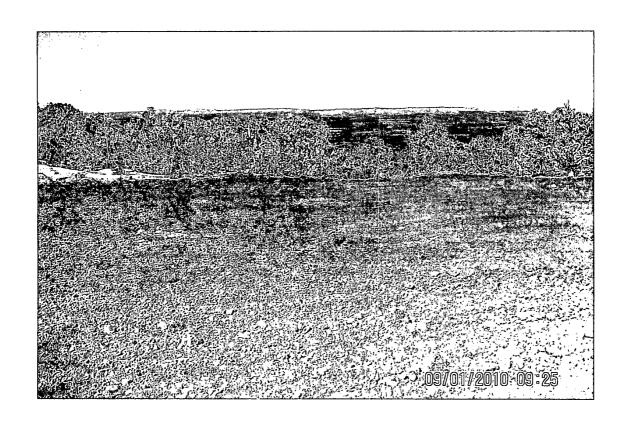
Lease #: NM E-347-34

Latitude: 36° 46′ 14″ N (NAD 83) Longitude: 107° 18′ 37″ W (NAD83) API #: 30-039-30760

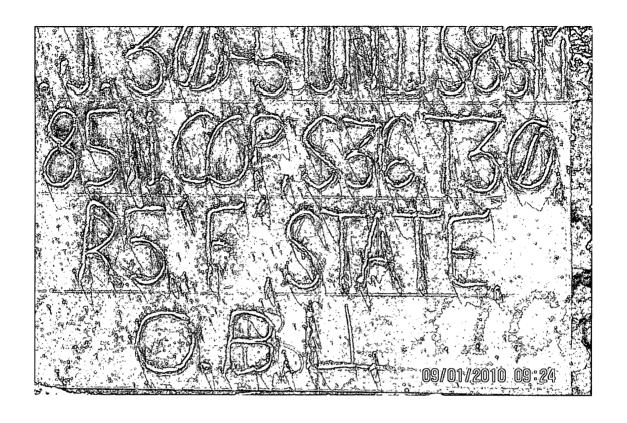
Wendy Payne
ConocoPhillips-SJBU
505-326-9533
Wendy.F.Payne@conocophillips.com

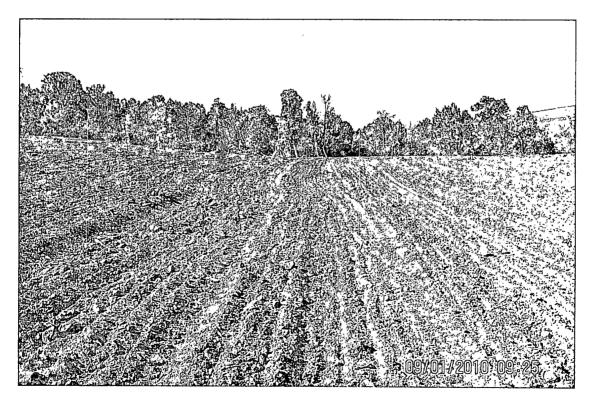
# ConocoPhillips

Reclamation Form:
Date: 9/1/10
Well Name: SJ30-5485M : 85N
Footages: 2096FNL 2168FWL 2140FNL 2140FL Unit Letter:
Section: 30, T-30-N, R-5-W, County: Rio Arriba State: NA
Reclamation Contractor:
Reclamation Date: 8/1/10
Road Completion Date: $\frac{\dot{B}/I/IO}{I}$
Seeding Date: 8/31 // 0
**PIT MARKER STATUS (When Required): Picture of Marker set needed
MARKER PLACED: $\frac{6/27/10}{}$ (DATE)
LATATUDE: 36. 77048
LONGITUDE: 107.31024
Pit Manifold removed Prior to Reclamation (DATE)
Construction Inspector: 5 Mc Llason Date: 9/1/10
Inspector Signature:



# CONOCOPHILIPS COMPANY SAN JUAN 30-5 UNIT #85N LATITUDE 36° 46 MIN. 13.90800 SEC. N (NAD 83) LONGITUDE 107° 18 MIN. 37.49040 SEC. W (NAD 83) UNIT F SEC 36 T30N R05W 2140' FNL 2140' FWL API # 30-039-30760 LEASE # NM-E-347-34 ELEV.7384' RIO ARRIBA COUNTY, NEW MEXICO EMERGENCY CONTACT: 1-505-1990401515044





# WELL PAD SAFETY AND ENVIRONMENTAL CHECK LIST

WELL NAME: SAN JUAN 30-5 UNIT 85N

API#: 30-039-30760

DATE	INSPECTOR	LOCATION	ENVIROMENTAL COMPLIANCE	PICTURES TAKEN	COMMENTS
07/28/09	SCOTT	×	×	×	LINER IN GOOD CONDITION; FENCE CUT IN 3PLACES &NOTE REPAIRED PROPERLY; NO DIVERSION DITCH @ PIT
08/05/09	SCOTT	×	×	×	FENCE & LINER IN GOOD CONDITION; NO DIVERSION DITCH @ PIT
08/11/09	SCOTT SMITH	×	×	×	FENCE & LINER IN GOOD CONDITION; NO DIVERSION DITCH @ PIT
08/17/09	SCOTT	×	×	×	FENCE & LINER IN GOOD CONDITION; NO SIGN @ LOCATION; NO DIVERSION DITCH @ PIT
08/25/09	SCOTT SMITH	×	×	×	FENCE & LINER IN GOOD CONDITION
09/14/09	SCOTT SMITH	×	×	×	FENCE & LINER IN GOOD CONDITION; NO DIVERSION DITCH @ PIT
09/23/09	SCOTT	×	×	×	FENCE & LINER IN GOOD CONDITION; NO DIVERSION DITCH @ PIT
10/06/09	SCOTT SMITH			×	RIG ON LOCATION
10/14/09	SCOTT SMITH			×	RIG ON LOCATION
10/20/09	SCOTT SMITH			×	RIG ON LOCATION
10/26/09	SCOTT			×	RIG ON LOCATION

	SMITH				
11/02/09	SCOTT	×	×		LINER IN GOOD CONDITION; FENCE LOOSE, BARBED-WIRE & CABLE LEFT ON THE GROUND @ BLOWPIT; NO DIVERSION DITCH @ PIT
11/11/09	SCOTT	×	×	×	FENCE & LINER IN GOOD CONDITION; OIL FILM ON PIT-CALLED NOBELS TO SKIM IT OFF, CABLE LEFT ON LOCATION NEAR BLOWPIT
11/12/09	SMITH	×	×	×	FENCE & LINER IN GOOD CONDITION; OIL FILM ON PIT-CALLED NOBLES TO SKIM IT OFF; CABLE LEFT ON LOCATION NEAR BLOWPIT-CROSSFIRE CREW WILL PICK IT UP ASAP
11/24/09	SCOTT	×	X	×	FENCE & LINER IN GOOD CONDITION
11/30/09	SCOTT	×	×	×	FENCE & LINER IN GOOD CONDITION
12/04/09	SCOTT	×	×	×	FENCE & LINER IN GOOD CONDITION
01/12/10	FREDDIE MARTINEZ	×	×	×	FRAC TANKS AND SAMDMASTER ON LOCATION
003/23/10	STEVE MCGLASSON	×	×	×	
04/21/10	FREDDIE MARTINEZ	×	×		CONTACT DAWN TO PULL PIT. CONTACT FLINT TO PICK UP CABLE. CHARGED TO DRILLING
05/19/10	FREDDIE MARTINEZ				RIG MOVED ON LOC.

05/25/10	FREDDIE	RIG ON LOC	
	MARTINEZ		
06/02/10	FREDDIE	RIG ON LOC	
	MARTINEZ		
06/08/10	FREDDIE	RIG ON LOC	
	MARTINEZ		
07/21/10	FREDDIE		
	MARTINEZ		