District I

1625 N French Dr , Hobbs, NM 88240

District II

1301 W Grand Ave , Artesia, NM 88210

State of New Mexico Energy Minerals and Natural Resources

Department

July 21, 2008 For temporary pits, closed-loop sytems, and below-grade tanks, submit to the appropriate NMOCD District Office

Form C-144

District III	1220 South St. Francis Dr.	
1000 Rio Brazos Rd , Aztec, NM 87410	Santa Fe, NM 87505	For permanent pits and exceptions submit to the Santa Fe
District IV 1220 S St Francis Dr , Santa Fe, NM 87505		Environmental Bureau office and provide a copy to the appropriate NMOCD District Office
57/70'	Pit, Closed-Loop System, Below-Gra	de Tank, or
OO Propo	osed Alternative Method Permit or Clo	osure 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-grad	le tank, or proposed alternative method
	Modification to an existing permit	
f	Closure plan only submitted for an existing perm	
	below-grade tank, or proposed alternative metho	od
Instructions: Please submit on	e application (Form C-144) per individual pit, close	d-loop system, below-grade tank or alternative
	f this request does not relieve the operator of liability should operations eve the operator of its responsibility to comply with any other applicable	
Operator ConocoPhillips Company	v	OGRID#. 217817
Operator ConocoPhillips Company Address P.O. Box 4289, Farmingt		OGRID#. <u>217817</u>
Address P.O. Box 4289, Farmingt		OGRID#. <u>217817</u>
Address P.O. Box 4289, Farmingt Facility or well name SAN JUAN 3	on, NM 87499	
Address P.O. Box 4289, Farmingt Facility or well name SAN JUAN 3	30-5 UNIT 71F 0-039-30366 OCD Permit Num	
Address P.O. Box 4289, Farming Facility or well name SAN JUAN 3 API Number 30	on, NM 87499 30-5 UNIT 71F 0-039-30366 OCD Permit Num on 22 Township 30N Range.	iber

U/L or Qtr/Qtr C(NE/NW) Section 22 Township 30N Range. 5W County Center of Proposed Design Latitude 36.804066 °N Longitude 107.345747	. Rio Arriba °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 12 mil X LLDPE HDPE PVC	Other
X String-Reinforced	
Liner Seams X Welded X Factory Other Volume 4400 bbl Dimension	ns L <u>65'</u> x W <u>45'</u> x D <u>10'</u>
3 Closed-loop System: Subsection H of 19 15 17 11 NMAC Type of Operation P&A Drilling a new well Workover or Drilling (Applies to activities which renotice of intent)	equire prior approval of a permit or
Drying Pad Above Ground Steel Tanks Haul-off Bins Other Lined Unlined Liner type Thickness mil LLDPE HDPE PVD Liner Seams Welded Factory Other	Other
Below-grade tank: Subsection I of 19 15 17 11 NMAC Volume bbl Type of fluid	72 HECEIVED 7
Tank Construction material	OIL CONS DIV. DIST. 3
Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow sh	iut-off CZ
Visible sidewalls and liner Visible sidewalls only Other	6212020101 N3

Alternative Method:

Thickness

Liner Type

Form C-144 Oil Conservation Division

mıl

HDPE

PVC

Submittal of an exception request is required Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval

Other

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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, 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 consitering (Fencing/BGT Liner). Exception(s). Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	deration of app	proval		
Siting Criteria (regarding permitting) 19 15 17 10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above grade-tanks associated with a closed-loop system.	İ			
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.	Yes	□No		
(Applied to permanent pits) - Visual inspection (certification) of the proposed site, Aerial photo, Satellite image	∐NA			
Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.	Yes	□No		
- NM Office of the State Engineer - 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 - Written confirmation or verification from the municipality, Written approval obtained from the municipality	Yes	∐No		
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map, Topographic map, Visual inspection (certification) of the proposed site	√SYes	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		

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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 Neport (Below-grade Tanks) - based upon the requirements of Paragraph (2) 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 Number				
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19 15 17 9 NMAC Instructions Each of the following items must be attached to the application Please indicate, by a check mark in the box, that the documents are attached Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19 15 17 9 Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19 15 17 10 NMAC Design Plan - based upon the appropriate requirements of 19 15 17 11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19 15 17 12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 15 17 9 NMAC and 19 15 17 13 NMAC				
Previously Approved Design (attach copy of design) API				
Previously Approved Operating and Maintenance Plan API				
Permanent Pits Permit Application Checklist: Subsection B of 19 15 17 9 NMAC Instructions Each of the following items must be attached to the application Please indicate, by a check mark in the box, that the documents are attached. Hydrogeologic Report - based upon the requirements of Paragraph (I) of Subsection B of 19 15 17 9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19 15 17 10 NMAC Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19 15 17 11 NMAC Dike Protection and Structural Integrity Design based upon the appropriate requirements of 19 15 17 11 NMAC Leak Detection Design - based upon the appropriate requirements of 19 15 17 11 NMAC Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19 15 17 11 NMAC Quality Control/Quality Assurance Construction and Installation Plar 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 Burial Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)				
15				
Waste Excavation and Removal Closure Plan Checklist: (19 15 17 13 NMAC) Instructions Each of the following items must be attached to the closure plan				
Please indicate, by a check mark in the box, that the documents are attached				
Protocols and Procedures - based upon the appropriate requirements of 19 15 17 13 NMAC				
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19 15 17 13 NMAC				
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings				
Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19 15 17 13 NMAC				
Re-vegetation Plan - based upon the appropriate requirements of Subsection 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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16					
Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Instructions Please identify the facility or facilities for the disposal of liquids, drilling fl	Tanks or Haul-off Bins Only (1915 17 13 D NMAC)	dities			
are required	,				
Disposal Facility Name	Disposal Facility Permit #				
Disposal Facility Name	Disposal Facility Permit #				
Will any of the proposed closed-loop system operations and associated activities Yes (If yes, please provide the information No	occur on or in areas that will not be used for future servi	ice and operations?			
Required for impacted areas which will not be used for future service and operations					
Soil Backfill and Cover Design Specification - based upon the appropriate	•				
Re-vegetation Plan - based upon the appropriate requirements of Subsecti					
Site Reclamation Plan - based upon the appropriate requirements of Subse	ection G of 19 13 17 13 NMAC				
17 Siting Criteria (Regarding on-site closure methods only: 19 15 17 10 NMAC Instructions Each siting criteria requires a demonstration of compliance in the closure plan Recisiting criteria may require administrative approval from the appropriate district office or may be consideration of approval Instifications and/or demonstrations of equivalency are required. Plea	onsidered an exception which must be submitted to the Santa Fe En				
Ground water is less than 50 feet below the bottom of the buried waste		Yes No			
- NM Office of the State Engineer - IWATERS database search, USGS Data obtain	ned from nearby wells	□N/A			
	·				
Ground water is between 50 and 100 feet below the bottom of the buried waste	and from poorby wells	Yes No			
- NM Office of the State Engineer - IWATERS database search, USGS, Data obtain	red from flearby wens				
Ground water is more than 100 feet below the bottom of the buried waste		Yes No			
- NM Office of the State Engineer - (WATERS database search, USGS, Data obtain	ned from nearby wells	∏N/A			
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significal (measured from the ordinary high-water mark)	ant watercourse or lakebed, sinkhole, or playa lake	Yes No			
- Topographic map, Visual inspection (certification) of the proposed site					
Within 300 feet from a permanent residence, school, hospital, institution, or church in ex	distence at the time of initial application	Yes No			
- Visual inspection (certification) of the proposed site, Aerial photo, satellite image					
		∐Yes ∐No			
Within 500 horizontal feet of a private, domestic fresh water well or spring that less that purposes, or within 1000 horizontal fee of any other fresh water well or spring, in existe - NM Office of the State Engineer - iWATERS database, Visual inspection (certific	nce at the time of the initial application				
Within incorporated municipal boundaries or within a defined municipal fresh water we pursuant to NMSA 1978, Section 3-27-3, as amended	Il field covered under a municipal ordinance adopted	Yes No			
- Written confirmation or verification from the municipality, Written approval obta	ned from the municipality				
Within 500 feet of a wetland	(∐Yes ∐No			
- US Fish and Wildlife Wetland Identification map, Topographic map, Visual inspe	ection (certification) of the proposed site	∏Yes ∏No			
Within the area overlying a subsurface mine - Written confirantion or verification or map from the NM EMNRD-Mining and M	ineral Division	∐Yes ∐No			
Within an unstable area		Yes No			
- Engineering measures incorporated into the design, NM Bureau of Geology & Mi	neral Resources, USGS, NM Geological Society,				
Topographic map					
Within a 100-year floodplain - FEMA map	_	YesNo			
18					
On-Site Closure Plan Checklist: (19 15 17 13 NMAC) Instructions: Each of check mark in the box, that the documents are attached.	f the following items must bee attached to the closure p	plan Please indicate, by a			
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 dryin	g pad) - based upon the appropriate requirements of 19	15 17 11 NMAC			
Protocols and Procedures - based upon the appropriate requirements of 1	9 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	s of Subsection F of 19 15 17 13 NMAC				
Disposal Facility Name and Permit Number (for liquids, drilling fluids at	nd drill cuttings or in case on-site closure standards cann	not 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 Subsect					
Site Reclamation Plan - based upon the appropriate requirements of Subs	ecuon G 01 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)
Signature Date
e-mail address _ Telephone
- Totephone
20 OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: 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: October 9, 2009
22
Closure Method: Waste Excavation and Removal The different from approved plan, please explain
23
Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions Please identify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were
utilized
Disposal Facility Name Disposal Facility Permit Number
Disposal Facility Name Disposal Facility Permit Number
Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations?
Yes (If yes, please demonstrate compliane to the items below)
Required for impacted areas which will not be used for future service and operations Site Reclamation (Photo Documentation)
Soil Backfilling and Cover Installation
Re-vegetation Application Rates and Seeding Technique
24
Closure Report Attachment Checklist: Instructions Each of the following items must be attached to the closure report. Please indicate, by a check mark in
the box, that the documents are attached
X Proof of Closure Notice (surface owner and division) X Proof of 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 Soil Backfilling and Cover Installation
X Re-vegetation Application Rates and Seeding Technique
X Site Reclamation (Photo Documentation)
On-site Closure Location Latitude 36.80414 °N Longitude 107.34605 °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) Crystal Tafoya Title Regulatory Tech
211-1
Signature Date 2/1/20/0
e-mail address <u>crystal tafoya@conocophillips'com</u> Telephone 505-326-9837

Lorm C-144

ConocoPhillips Company San Juan Basin Closure Report

Lease Name: SAN JUAN 30-5 UNIT 71F

API No.: 30-039-30366

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:
 - ı 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.

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	4.3 ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	56.2 ug/kG
TPH	EPA SW-846 418.1	2500	452 mg/kg
GRO/DRO	EPA SW-846 8015M	500	2.9 mg/Kg
Chlorides	EPA 300 1	1000/5 00	485 mg/Ļ

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, SJ 30-5 #71F, UL-C, Sec. 22, T 30N, R 5W, API # 30-039-30366

Jaramillo, Marie E

From:

Jaramillo, Marie E

Sent:

Thursday, August 20, 2009 8.55 AM

To:

Subject:

'mark_kelly@nm blm.gov' OCD PIT CLOSURE NOTIFICATION 08/20/09

Importance:

High

Mark

The temporary pit at the Well Name will be closed on-site. The new OCD Pit Rule 17 requires the surface owner be notified. Please let me know if you have any questions.

HUERFANO UNIT 557 SAN JUAN 30-5 UNIT 71F

Marie Jaramillo Staff Regulatory Tech. ConocoPhillips Office # (505) 326-9865 Fax # (505) 599-4062

mailto marie e jaramillo@conocophillips.com

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

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102 Revised October 12, 2005

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

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

Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

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

☐ AMENDED REPORT

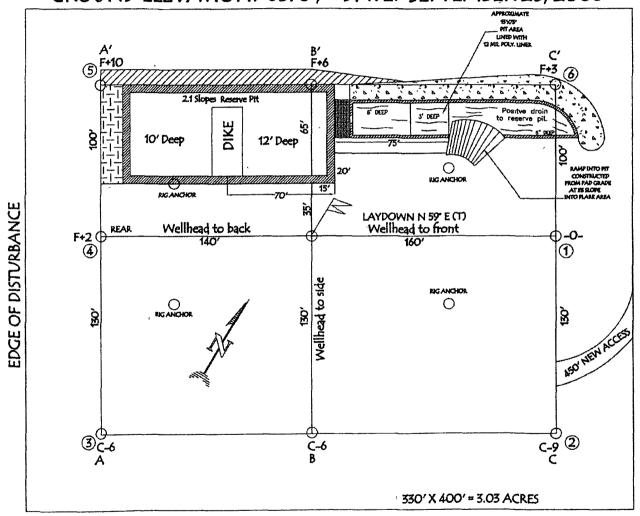
DISTRICT IV 1320 S. St Francis Dr., Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API	'API Number			⁹ Pool Code			⁸ Pool Name					
*Property C	ode			s	° Well Number SAN JUAN 30-5 UNIT 71F					i		
OGRID No				City void, of a city						Elevation		
			CO	NOCOPHII	LIPS	COMPANY					578'	
					10 Surf	ace	Location					
UL or lot no.	Section	Township	Range	Lot ldn	Feet from	the	North/South line	1	from the	-	ast/West line County	
L	22	30-N	5-W		505'	Y	NORTH		330'	WES	ST	RIO ARRIBA
UL or lot no.	Section	Township	Range	m Hole	LOCAU		f Different Fro		urlace from the	East/We	st line	County
F	22	30-N	5-W		1750'		NORTH	1	970'	WE		RIO ARRIBA
ⁱⁿ Dedicated Acre	8		¹³ Joint or 1	nfill	¹⁴ Consolid	ation	Code	16 Orde	er No			
NO ALLOW	ABLE W						ON UNTIL ALL EEN APPROVED				EEN CC	NSOLIDATED
S G 00 01." W	N 89' 47' 2632	2330'	SURFACE	LAT: 36 LAT: 36 LONG: 1 NAD 191 SURFACE LAT: 36 LONG: 1 NAD 191 LAT: 36 LONG: 1 NAD 192 LAT: 36	804086° N .07.345747 33 48.0383° N .0720.7840 27 .800644° N .07 347001	' W.			I hereby as is true and belief, and a working land melud has a right to a contra a working or a computation. Signature Printed 18 SUI	refy that it complete it this or interest or to drill the project to dri	ne informatic of the best of granization or suppleased minosed bottom is well at the numer of such to a voluntary order here	FICATION on contained herein in y knowledge and tither owns wrat interest in the hole location or is location pursuant the a minural or ray pooling agreement tafore entered by the TFICATION tion chown on the plat
SF-078	739		<u></u>						was plotted me or wade and correct Date of St	from field in my super to the best under See	notes of activision, and of my bette CO. S. HUSSE	rual surveys made by that the sume is true if

CONOCOPHILLIPS COMPANY

SAN JUAN 30-5 UNIT 71F, 505' FNL & 2330' FWL SECTION 22, T-30- N, R-5-W, NMPM, RIO ARRIBA COUNTY, NM GROUND ELEVATION: 6578', DATE: SEPTEMBER 26, 2006



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

ACCESS ROAD AT LEAST TWO (2)

LATITUDE: 36' 48.2436'N LONGITUDE: 107' 20.7087'W NAD27



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client	ConocoPhillips	Project #	96052-0026
Sample ID	Pıt	Date Reported	08-06-09
Laboratory Number	51063	Date Sampled	08-03-09
Chain of Custody No	7567	Date Received	08-03-09
Sample Matrix	Soil	Date Extracted	08-04-09
Preservative:	Cool	Date Analyzed	08-05-09
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)	2.9	0.1
Total Petroleum Hydrocarbons	2.9	0.2

ND - Parameter not detected at the stated detection limit

References

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

SW-846, USEPA, December 1996

Comments:

San Juan 30-5 #71F

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

Client	ConocoPhillips	Project #	96052-0026
Sample ID	Background	Date Reported	08-06-09
Laboratory Number	51064	Date Sampled	08-03-09
Chain of Custody No	7567	Date Received	08-03-09
Sample Matrix	Soil	Date Extracted	08-04-09
Preservative	Cool	Date Analyzed	08-05-09
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 8

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

SW-846, USEPA, December 1996

Comments:

San Juan 30-5 #71F

Analyst

Review



EPA Method 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Quality Assurance Report

Client	QA/QC		Project #		N/A
Sample ID	08-05-09 QA/	QC	Date Reported		08-06-09
Laboratory Number	51058		Date Sampled		N/A
Sample Matrix	Methylene Chlo	rıde	Date Received		N/A
Preservative	N/A		Date Analyzed		08-05-09
Condition	N/A		Analysis Reques	ted	TPH
	1-Cal Date	I-Cal RF	C-Cal RF	% Difference	Accept Range
Gasoline Range C5 - C10	05-07-07	1 0349E+003	1 0353E+003	0.04%	0 - 15%
Diesel Range C10 - C28	05-07-07	1 0511E+003	1 0515E+003	0.04%	0 - 15%
855~~ 3	**************************************	9888888888888888888 VM VXVVVVV 20% 5 1884 1.00202.		0000000000000 + 444 /44 × 20	bt 2006
Blank Conc. (mg/L - mg/Kg)		Concentration		Detection Lim	ut.
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	3
Gasoline Range C5 - C10	1.4	1.3	7.1%	0 - 30%	sour en
Diesel Range C10 - C28	7.1	7.2	1.4%	0 - 30%	
Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result	% Recovery	Accept Range
Gasotine Range C5 - C10	1.4	250	255	102%	75 - 125%
Diesel Range C10 - C28	7.1	250	261	102%	75 - 125%

ND - Parameter not detected at the stated detection limit

References

 $\label{lem:method_solution} \mbox{Method 8015B}, \mbox{Nonhalogenated Volatile Organics}, \mbox{Test Methods for Evaluating Solid Waste},$

SW-846, USEPA, December 1996

Comments

QA/QC for Samples 51050 - 51052, 51058, and 51061 - 51066.

Analyst



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client	ConocoPhillips	Project #	96052-0026
Sample ID	Pit	Date Reported	08-06-09
Laboratory Number	51063	Date Sampled	08-03-09
Chain of Custody	7567	Date Received	08-03-09
Sample Matrix	Soil	Date Analyzed	08-05-09
Preservative	Cool	Date Extracted	08-04-09
Condition	Intact	Analysis Requested	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Romana	4.2		
Benzene	4.3	0.9	
Toluene	20.0	1.0	
Ethylbenzene	3.4	1.0	
p,m-Xylene	18.7	1.2	
o-Xylene	9.8	0.9	
Total BTEX	56.2		

ND - Parameter not detected at the stated detection limit

Surrogate Recoveries	Parameter	Percent Recovery
	Fluorobenzene	98.0 %
	1,4-difluorobenzene	98.0 %
	Bromochlorobenzene	98.0 %

References

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

December 1996

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

USEPA, December 1996

Comments:

San Juan 30-5 #71F

Analyst

YVUSTULY Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client	ConocoPhillips	Project #	96052-0026
Sample ID	Background	Date Reported	08-06-09
Laboratory Number	51064	Date Sampled	08-03-09
Chain of Custody	7567	Date Received	08-03-09
Sample Matrix	Soil	Date Analyzed	08-05-09
Preservative	Cool	Date Extracted	08-04-09
Condition	Intact	Analysis Requested	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	1.0	0.9	
Toluene	6.4	1.0	
Ethylbenzene	2.6	1.0	
p,m-Xylene	6.6	1.2	
o-Xylene	4.6	0.9	
Total BTEX	21.2		

ND - Parameter not detected at the stated detection limit

Surrogate Recoveries	Parameter	Percent Recovery
	Fluorobenzene	97.0 %
	1,4-difluorobenzene	97.0 %
	Bromochlorobenzene	97.0 %

References

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

December 1996

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

USEPA, December 1996

Comments:

San Juan 30-5 #71F

Analyst

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client	N/A	Project #	N/A
Sample ID	08-05-BT QA/QC	Date Reported	08-06-09
Laboratory Number	51058	Date Sampled	N/A
Sample Matrix	Soil	Date Received	N/A
Preservative	N/A	Date Analyzed	08-05-09
Condition	N/A	Analysis	BTEX

Calibration and Detection Limits (ug/L)	I-Cal RF:	C-Cal RF: Accept Rang	%Diff. le 0 - 15%	Blank Conc	Detect: Limit
Benzene	4 2621E+006	4 2706E+006	0.2%	ND	0.1
Toluene	3 9434E+006	3 9513E+006	0.2%	ND	0.1
Ethylbenzene	3 4705E+006	3 4774E+006	0.2%	ND	0.1
p,m-Xylene	8 9234E+006	8 9413E+006	0.2%	ND	0.1
o-Xylene	3 3005E+006	3 3072E+006	0.2%	ND	0.1

Duplicate Conc. (ug/Kg)	Sample Di	uplicate	%Diff	Accept Range	Detect Limit
Benzene	11.8	11.7	0.8%	0 - 30%	0.9
Toluene	15.7	15.3	2.5%	0 - 30%	1.0
Ethylbenzene	16.1	16.4	1.9%	0 - 30%	1.0
p,m-Xylene	33.6	32.4	3.6%	0 - 30%	1.2
o-Xylene	19.3	19.0	1.6%	0 - 30%	0.9

Spike Conc. (ug/Kg)	Sample Amo	ount Spiked Spik	ed Sample	% Recovery	Accept Range
Benzene	11.8	50.0	60.3	97.6%	39 - 150
Toluene	15.7	50.0	64.2	97.7%	46 - 148
Ethylbenzene	16.1	50.0	61.6	93.2%	32 - 160
p,m-Xylene	33.6	100	127	95.1%	46 - 148
o-Xylene	19.3	50.0	64.8	93.5%	46 - 148

ND - Parameter not detected at the stated detection limit

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

December 1996

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

Comments: QA/QC for Samples 51050 - 51052, 51058, and 51061 - 51066.

Reyiev

EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client	ConocoPhillips	Project #.	96052-0026
Sample ID.	Pit	Date Reported:	08-06-09
Laboratory Number.	51063	Date Sampled:	08-03-09
Chain of Custody No:	7567	Date Received:	08-03-09
Sample Matrix	Soil	Date Extracted	08-04-09
Preservative.	Cool	Date Analyzed:	08-04-09
Condition:	Intact	Analysis Needed.	TPH-418 1

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

Total Petroleum Hydrocarbons

452

16.5

ND = Parameter not detected at the stated detection limit.

References.

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

and Waste, USEPA Storet No. 4551, 1978.

Comments:

San Juan 30-5 #71F.

Analyst

Review

EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	Background	Date Reported:	08-06-09
Laboratory Number:	51064	Date Sampled:	08-03-09
Chain of Custody No:	7567	Date Received:	08-03-09
Sample Matrix [.]	Soil	Date Extracted.	08-04-09
Preservative.	Cool	Date Analyzed:	08-04-09
Condition	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

23.2

16.5

ND = Parameter not detected at the stated detection limit.

References

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

and Waste, USEPA Storet No. 4551, 1978.

Comments:

San Juan 30-5 #71F.

Analyst

Review



EPA METHOD 418.1 TOTAL PETROLEUM HYROCARBONS QUALITY ASSURANCE REPORT

Client. Sample ID. QA/QC **QA/QC** Project #:

N/A

Laboratory Number

08-04-TPH.QA/QC 51061

Date Reported: Date Sampled:

08-06-09 N/A

Sample Matrix

Freon-113

Date Analyzed.

08-04-09

Preservative

Condition:

N/A N/A

Date Extracted: Analysis Needed: 08-04-09

TPH

Calibration

I-Cal Date

C-Cal Date

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

Accept Range

08-03-09

08-04-09

1,380

1,390

0.7%

+/- 10%

Blank Conc. (mg/Kg)

TPH

Concentration ND

Detection Limit

16.5

Duplicate Conc. (mg/Kg)

TPH

Sample 259

Duplicate 1 298

% Difference 14.9%

Accept Range +/- 30%

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

259

Sample Spike Added Spike Result % Recovery 2,000

2,040

90.3%

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 51061 - 51070.

Analyst

Mustu m Walter Review



Chloride

Chant	CompacDhilling	Drouget #1	96052-0026
Client:	ConocoPhillips	Project #:	90002-0020
Sample ID:	Pıt	Date Reported:	08-06-09
Lab ID#:	51063	Date Sampled:	08-03-09
Sample Matrix:	Soil	Date Received:	08-03-09
Preservative	Cool	Date Analyzed:	08-05-09
Condition:	Intact	Chain of Custody:	7567

Parameter	Concentration (mg/Kg)
-----------	-----------------------

Total Chloride 485

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

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

Comments: San Juan 30-5 #71F.

Analyst

Mustly Wasters
Review



Chloride

Client:	ConocoPhillips	Project #:	96052-0026
Sample ID:	Background	Date Reported:	08-06-09
Lab ID# [.]	51064	Date Sampled:	08-03-09
Sample Matrix	Soil	Date Received:	08-03-09
Preservative:	Cool	Date Analyzed:	08-05-09
Condition [.]	Intact	Chain of Custody.	7567

Parameter	Concentration (mg/Kg)
-----------	-----------------------

Total Chloride 25

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

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

Comments: San Juan 30-5 #71F.

Analyst Project Review (Review)

Submit To Appropr Two Copies	ate Distric	ot Office		State of New Mexico						Form C-105						
District I 1625 N French Dr	Hobbs, N	M 88240		Energy, Minerals and Natural Resources						July 17, 2008 1. WELL API NO.						
District II 1301 W Grand Ave	nue, Artes	sia, NM 882	210	Oil Conservation Division							30-039-30366					
<u>District III</u> 1000 Rio Brazos Ro	I, Aztec, Ì	NM 87410				20 South S					2 Type of Lease ☐ STATE ☐ FEE ☒ FED/INDIAN					
District IV 1220 S St Francis			505			Santa Fe, l	–		71.		3 State Oil &		FEE Lease No		ED/IND	IAN
10/511	<u> </u>	LETIO	N 00	DE 0.0							SF-078739					
4 Reason for file		LETIO	N OR	RECC	MPL	ETION RE	POR	I ANL	LOG		5 Lease Nam					
	Ū	ODT /F I			1 "21	A 6: 15					San Juan 3			mem iva	inc	
│ □ COMPLETI		·						• ,			6 Well Num	ber				
C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33, attach this and the plat to the C-144 closure report in accordance with 19 15 17 13 K NMAC)																
7 Type of Comp		□ WORK	OVER [DEEPI	ENING	□PLUGBAC	K 🗆 D	IFFERE	NT RESERV	OIF	OTHER					
8 Name of Opera		oo Oil (Con Con		I D						9 OGRID 14538					
Burlington R		es On C	Jas Col	npany,	Lr	******					11 Pool name	or W	'ildcat			
PO Box 4298, Fa	rmington	, NM 8749	99													
12.Location	Unit Ltr	Sect	tion	Towns	hıp	Range	Lot		Feet from the	he	N/S Line	Fee	t from the	E/W I	Line	County
Surface:																
BH:				<u> </u>			<u> </u>						·			
13 Date Spudded		ate T D R	Reached	10/1	9/2008	g Released		16	Date Compl	etec	(Ready to Pro	duce)		7 Elevat T, GR, e		and RKB,
18 Total Measure	ed Depth	of Well		19 I	Plug Ba	ck Measured De	pth	20	Was Direct	iona	al Survey Made	7	21 Typ	e Electr	ic and Ot	her Logs Run
22 Producing Int	erval(s),	of this con	npletion -	Top, Bo	ttom, N	ame		•								
23					CAS	ING REC	ORD	(Rep	ort all str	rin	gs set in w	ell)				
CASING SI	ZE	WEI	GHT LB	/FT		DEPTH SET		НС	OLE SIZE		CEMENTIN	IG RE	CORD	AN	TNUON	PULLED
									····							
24					LIN	ER RECORD				25		riiri	NG REC	ORD		
SIZE	TOP		BC	OTTOM	LIIV	SACKS CEM	IENT	SCREE	N	SI			EPTH SET		PACK	ER SET
	<u> </u>															
26 Perforation	record (nterval cu	ze and ni	ımher)		1.		27 40	TOUS OF	ED	ACTURE, CI	ZME	T SOLU	EEZE	FTC	
20 Torioration	record (zo, una m						INTERVAL		AMOUNT A					
							-				1		····	· · ·	•	
28							PRO	DIIC	TION		<u> </u>					
Date First Produc	tion		Produ	ction Met	hod (Fl	owing, gas lift, p)	Well Statu	s (Pro	od or Shut-	- <i>in)</i>		
Date of Test	Hour	s Tested	CI	noke Size		Prod'n For Test Period		Oıl - Bb	1	Gas		as - MCF War			Gas - 0	Dil Ratio
Flow Tubing Press	Casır	g Pressure	-	alculated 24- Oil - Bbl			Gas	- MCF		Water - Bbl	Oil Gravity - API - (Cori		r)			
29 Disposition o	f Gas (So	ld, used fo	or fuel, ve	nted, etc ,	nted, etc.)							30	Test Witne	essed By	,	
31 List Attachments																
32 If a temporary	pit was	used at the	e well, att	ach a pla	t with th	ne location of the	e tempor	ary pit						-		
33 If an on-site b	urial wa	s used at the	ne well, re	port the	exact lo	cation of the on-	site buri	ial								
	Latitude 36.80414° N Longitude 107.34605° W NAD ☐ 1927 ☑ 1983															
I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief Printed																
Signature 2	فرسم	tal-		nga .		ne Crystal	Гаfоуа	Title	e: Regula	tor	y Tech 1	Date:	2/1/	/20	/0	
E-mail Addre	ss crvs	tal.tafov	/a@con	oconhil	lips.co	om							•			

т

ConocoPhillips O

Pit Closure Form:	
Date: 10/9/09	
Well Name: 5J 30.5#71F.	_
Footages: 505 FNL 2330 FWL	_ Unit Letter:
Section: 22, T-30-N, R-5-W, County: Lio	Aribe State: Un
Contractor Closing Pit: Pice Services	·
Construction Inspector:	Date: 10/9/09
Inchaetor Sinnature	

Tafoya, Crystal

From:

Bonilla, Amanda

Sent: To: Wednesday, September 23, 2009 3 09 PM

10:

Brandon Powell@state nm.us, Mark Kelly, Robert Switzer, Sherrie Landon

Cc:

'bko@digii net', 'acedragline@yahoo.com', Becker, Joey W, Bonilla, Amanda, Bowker, Terry D, Chavez, Virgil E, Green, Cary J, GRP.SJBU Production Leads, Kennedy, Jim R, Larry Thacker, Lopez, Richard A, Nelson, Terry J, O'Nan, Mike J, Peace, James T, Poulson, Mark E, Richards, Brian, Silverman, Jason M, Stamets, Steve A, Work, Jim A, Elmer Perry, Faver Norman (faverconsulting@yahoo com); Jared Chavez, Bassing, Kendal R; Scott Smith, Smith Eric (sconsulting eric@gmail.com), Steve McGlassen, Terry Lowe, Blair, Maxwell O; Blakley, Mac, Clark, Joni E, Farrell, Juanita R, Gillette, Steven L (Gray Surface Specialties and

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.), Mankin, Mike L, Maxwell, Mary Alice, McWilliams, Peggy L, Seabolt, Elmo F, Stallsmith, Mark R

Subject:

Reclamation Notice - San Juan 30-5 Unit 71F

Attachments:

San Juan 30-5 Unit 71F pdf, Picture (Metafile)

ACE Services will move a tractor to the <u>San Juan 30-5 Unit 71F</u> on **Thursday Oct. 1st** to start PIT closure ONLY.

Please contact Eric Smith, 608.1387, if you have any questions or need further assistance.



San Juan 30-5 Unit 71F.pdf

ConocoPhillips Well- Network #10200627

Rio Arriba Co, NM:

San Juan 30-5 Unit 71F- BLM surface / FED minerals

505' FNL, 2330' FWL Sec. 22, T30N, R5W

Unit Letter 'C'

Lease #: SF-078739

Latitude: 36° 48'14.6376N (NAD 83)

Longitude: 107° 20'44.6892W

Elevation: 6578'

API #: 30-039-30366

Amanda L. Bonilla

ConocoPhillips Construction Technician San Juan Basin Unit Project Development Ph: 505.326.9765

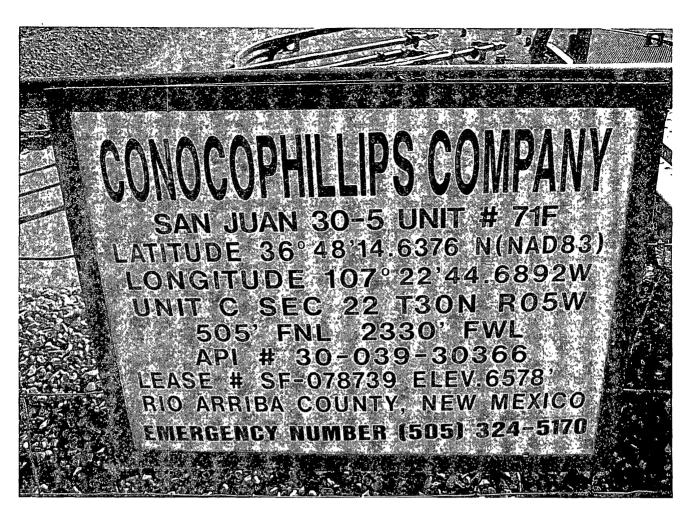
Fax: 505.324.4062

Not all those who wander are lost

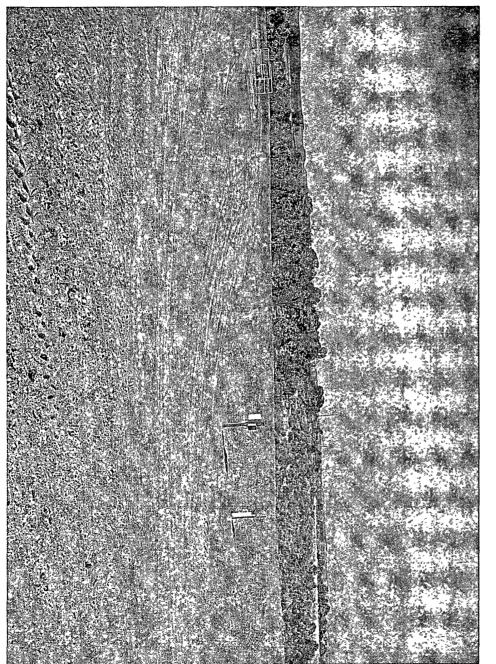
--JRR Tolkien

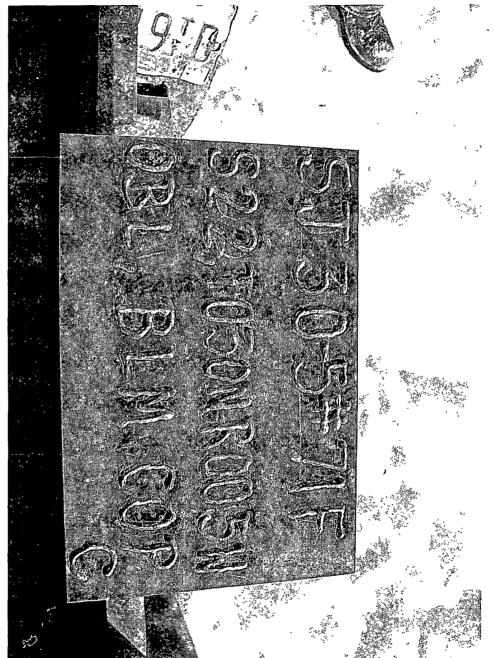
Carrocaishillines C

Reclamation Form:
Delso: 11/9/09
Well Menna: ST 30-5# 71 E
Footages: 505 FNL 2330 FNL Unit Letier: C
Section: 27, 7-30-N, N-5-W, Country R. Avil. State: 12
Reclamation Contractor: Ace
Reclamation Date: 11/2/09
Mard Completion Date: 11/5/09
Seeding Date: 11/5/09
Construction Inspector: 575 Dete: 1/9/09
Inspector Signature:









WELL PAD SAFETY AND ENVIRONMENTAL CHECK LIST

WELL NAME: San Juan 30-5 Unit 71F

API#: 30-039-30366

DATE	INSPECTOR	SAFETY	LOCATION CHECK	PICTURES COMMENTS TAKEN		
6/11/08	Scott Smith	X	X	77.11	Liner needs repaired at blowpit; tears in liner; fence needs repaired	
6/18/08	Scott Smith	Х	Х	X	Tears in liner @ blowpit; liner needs keyed-in @ blowpit	
6/25/08	Scott Smith	Х	Х	Х	tears along E side of blowpit apron; liner needs keyed-ın @ N side of blowpit	
7/2/08	Scott Smith	X	Х	Х	no repairs made since last insp. Repair liner(tears @ blowpit on apron & keyed-in liner @ blowpit) repair fence (barbed wire M on S end of reserve pit; repair seam in liner	
7/9/08	Scott Smith	X	Х	Х	Repair fence (Barbed-wire broken); Repair liner	
7/16/08	Scott Smith	Х	Х	Х	Liner not keyed-in properly @ blowpit; tears in SW corner of liner	
8/6/08	Scott Smith	Х	Х	Х	Fence and liner in good condition	
8/12/08	Scott Smith	Х	Х	Х	Fence and liner in good condition	
8/19/08	Scott Smith	Х	Х	Х	Fence and liner in good condition	
9/2/08	Scott Smith	Х	Х	Х	Tighten fence; called Nobles to haul water from blowpit	
9/17/08	Scott Smith	Х	X	Х	Prepping for a rig; fence needs mended	
9/24/08	Scott Smith	Х	Х	Х	Preparing to move a rig on location-equipment on site	
10/15/08	Scott Smith				Rig on location	
10/20/08	Scott Smith	Х	Х	Х	Just de-rigged-apron hasn't been cut-back yet; holes in liner; location needs bladed	
11/12/08	Scott Smith	Х	Х	Х	Called Nobles to haul water from blowpit	
11/19/08	Scott Smith	Х	Χ	Х	Fence and liner in good condition	
11/25/08	Scott Smith	Х	Χ	X.	Fence and liner in good condition	
12/2/08	Scott Smith	Х	Х	Х	Tears in liner @ apron on E side of pit	
12/10/08	Scott Smith	Х	X	Х	Fence & liner in good condition; called Nobles to haul water from blowpit	
12/31/08	Scott Smith	Х	Х	X	Fence and liner in good condition	
1/6/09	Scott Smith	Х	Х	Х	Fence and liner in good condition	

1/14/09	Scott Smith	Х	Х	Х	Fence and liner in good condition
1/26/09	Scott Smith	Х	Х	Х	Fence & liner in good condition; gas leak around well-head, called First Delivery
2/3/09	Scott Smith	Х	Х	X	Fence & liner in good condition; well-head leaking (can hear bubbles around the cellar); blowpit full of ice
2/7/09	Scott Smith	Х	Х	Х	Fence & liner in good condition; while taking pictures of well-head leak (bubbles coming up through flooded cellar) I caught a whiff of gas, and immediately my alarm went off, and indicated a CH4 level of 100
2/17/09	Scott Smith	Х	X	Х	Fence & liner in good condition; well-head leaking
2/24/09	Scott Smith	Х	X	Х	Fence & liner in good condition; called Nobles to haul water from blowpit; location too muddy to drive onto
3/9/09	Scott Smith	Х	Х	Х	Fence and liner in good condition
3/16/09	Scott Smith	Х	Х	Х	Fence & liner in good condition; location needs bladed
3/20/09	Scott Smith	Х	Х	Х	Fence and liner in good condition
4/7/09	Scott Smith				Rig on location
4/17/09	Scott Smith	Х	Х	Х	Fence and liner in good condition
4/22/09	Scott Smith				Frac crew on location
4/28/09	Scott Smith	Х	Х	Х	Fence cut near anchor point; cables & hog wire left on location; called Nobles to pull water from blowpit
5/5/09	Scott Smith	Х	Х	X	Fence and liner in good condition
5/13/09	Scott Smith	Х	Х	X	Fence and liner in good condition
5/20/09	Scott Smith				Rig on location
6/2/09	Scott Smith				Rig on location
6/5/09	Scott Smith	Х	Х	X	Liner in good condition; fence cut near anchor point; called Nobles to remove water from blowpit
6/15/09	Scott Smith	Х	Х	Х	Liner in good condition; fence cut in several places, barbed-wire loose
6/30/09	Scott Smith	Х	Х	Х	Fence and liner in good condition
7/8/09	Scott Smith	Х	Х	Х	Fence and liner in good condition
7/13/09	Scott Smith	Х	Х	Х	Fence and liner in good condition
7/20/09	Scott Smith	Х	Х	X	Fence and liner in good condition

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7/27/09	Scott Smith	X	X	X	Fence and liner in good condition
7/29/09	Scott Smith	Х	Х	X	Fence needs tightened; holes in liner @ blowpit & at SW corner of reserve pit. Called Nobles to haul water from blowpit.
8/3/09	Scott Smith	Х	Х	Х	Fence and liner in good condition
8/11/09	Scott Smith	Х	Х	Х	Fence and liner in good condition
8/17/09	Scott Smith	Х	Х	X	Fence and liner in good condition
8/25/09	Scott Smith	X	Х	X	Fence and liner in good condition
8/31/09	Scott Smith	X	Х	X	Fence and liner in good condition
9/8/09	Scott Smith	Х	Х	X	Fence and liner in good condition
9/15/09	Scott Smith	Х	Х	X	Fence and liner in good condition
10/5/09	Scott Smith	Х	X	Х	Fence in good condition, 20' X 20' section of liner cut-out from E side of pit

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