State of New Mexico Energy Minerals and Natural Resources

Department
Oil Conservation Division
1220 South St. Francis Dr.

Santa Fe, NM 87505

 $\label{eq:July 21, 2008} July~21, 2008$ For temporary pits, closed-loop systems, and below-grade

Form C-144

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

District III 1000 Rio Brazos Rd , Aztec, NM 87410 District IV 1220 S St Francis Dr , Santa Fe, NM 87505

1301 W Grand Ave, Artesia, NM 88210

District II

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

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

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

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

Operator: ConocoPhillips Company OGRID# 217817
Address: P.O. Box 4289, Farmington, NM 87499
acility or well name: SAN JUAN 31-6 UNIT 8N
API Number: 30-039-30311 OCD Permit Number
J/L or Qtr/Qtr L(NW/SW) Section 6 Township: 30N Range: 6W County: Rio Arriba
Center of Proposed Design. Latitude: 36.84024 °N Longitude: 107.51132 °W NAD: 1927 X 1983
urface Owner. Federal X State Private Tribal Trust or Indian Allotment
X Pit: Subsection F or G of 19 15 17 11 NMAC
Liner Seams X Welded X Factory Other Volume 4400 bbl Dimensions L 65' x W 45' x D 10'
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 require prior approval of a permit or notice of intent)
Drying Pad Above Ground Steel Tanks Haul-off Bins Other Lined Unlined Liner type Thickness mil LLDPE HDPE PVD Other Liner Seams Welded Factory Other Below-grade tank: Subsection I of 19 15 17 11 NMAC RECEIVED
Below-grade tank: Subsection I of 19 15 17 11 NMAC Volume
Below-grade tank: Subsection I of 19 15 17 11 NMAC Volume
Alternative Method: Submittal of an exception request is required Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval

Form C-144

Oil Conservation Division

Page 1 of 5



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, inst 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)	itution or chur	ch)
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 consitered (Fencing/BGT Liner). Exception(s). Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	deration of ap	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.		
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 - 1WATERS database search, USGS, Data obtained from nearby wells	Yes	∏No ,
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map, Visual inspection (certification) of the proposed site	Yes	□No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	□No
(Applies to temporary, emergency, or cavitation pits and below-grade tanks)	□NA	
- Visual inspection (certification) of the proposed site, Aerial photo, Satellite image	<u> </u>	
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applied to permanent pits)	Yes	No
- Visual inspection (certification) of the proposed site, Aerial photo, Satellite image		
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	Yes	□No
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division	Yes	□No
Within an unstable area. - Engineering measures incorporated into the design, NM Bureau of Geology & Mineral Resources, USGS, NM Geological Society, Topographic map	Yes	No
Within a 100-year floodplain - FEMA map	Yes	No

Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment 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
14
Proposed Closure: 19 15 17 13 NMAC Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.
Type Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System
Alternative
Proposed Closure Method
Waste Removal (Closed-loop systems only)
On-site Closure Method (only for temporary pits and closed-loop systems)
In-place Burial On-site Trench
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
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 1 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 Th. Instructions Please identify the facility or facilities for t	at Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19 15 17 13 D NMAC the disposal of liquids, drilling fluids and drill cuttings Use attachment if more than tw	v) vo
facilities are required	D 15 1 D 16	
-	Disposal Facility Permit #	
Disposal Facility Name	Disposal Facility Permit #	
Yes (If yes, please provide the information	ions and associated activities occur on or in areas that will not be used for futur No	re service and
	n - based upon the appropriate requirements of Subsection H of 19 15 17 13 NN rate requirements of Subsection H of 19 15 17 13 NN	MAC
	ropraite requirements of Subsection G of 19 15 17 13 NMAC	
certain siting criteria may require administrative approval fr	ids only: 19 15 17 10 NMAC f compliance in the closure plan Recommendations of acceptable source material are provide from the appropriate district office or may be considered an exception which must be submitted monstrations of equivalency are required Please refer to 19 15 17 10 NMAC for guidance	
Ground water is less than 50 feet below the bottom		Yes No
- NM Office of the State Engineer - IWATERS data	abase search, USGS Data obtained from nearby wells	N/A
Ground water is between 50 and 100 feet below the	bottom of the buried waste	Yes No
- NM Office of the State Engineer - 1WATERS data	base search, USGS, Data obtained from nearby wells	□N/A
Ground water is more than 100 feet below the botto	om of the buried waste	Yes No
- NM Office of the State Engineer - tWATERS data	base search, USGS, Data obtained from nearby wells	
In thin 300 feet of a continuously flowing watercourse, one assured from the ordinary high-water mark)	or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake	Yes No
- Topographic map, Visual inspection (certification)	of the proposed site	
/ithin 300 feet from a permanent residence, school, hos - Visual inspection (certification) of the proposed site	pital, institution, or church in existence at the time of initial application e, Aerial photo, satellite image	Yes No
		Yes No
urposes, or within 1000 horizontal fee of any other fresh	ater well or spring that less than five households use for domestic or stock watering in water well or spring, in existence at the time of the initial application base, Visual inspection (certification) of the proposed site	
Vithin incorporated municipal boundaries or within a desursuant to NMSA 1978, Section 3-27-3, as amended	fined municipal fresh water well field covered under a municipal ordinance adopted	Yes No
Within 500 feet of a wetland	cipality, Written approval obtained from the municipality Topographic map, Visual inspection (certification) of the proposed site	Yes No
Within the area overlying a subsurface mine	Topographic imp, items in property (constraints) as an property in the propert	Yes No
- Written confirantion or verification or map from th	e NM EMNRD-Mining and Mineral Division	
Vithin an unstable area		Yes No
	NM Bureau of Geology & Mineral Resources, USGS, NM Geological Society,	
Topographic map Within a 100-year floodplain - FEMA map		Yes No
y a check mark in the box, that the documents at		osure plan. Please indicate,
	- based upon the appropriate requirements of 19 15 17 10 NMAC	
	the appropriate requirements of Subsection F of 19 15 17 13 NMAC	
	(if applicable) based upon the appropriate requirements of 19 15 17 11 NMAC	of 10 15 17 11 NB 44 C
	(for in place burial of a drying pad) - based upon the appropriate requirements of ppropriate requirements of 19 15 17 13 NMAC	DE 19-15-17-11 NMAC
=	- based upon the appropriate requirements of Subsection F of 19 15 17 13 NMA	4C
	the appropriate requirements of Subsection F of 19 15 17 13 NMAC	
	(for liquids, drilling fluids and drill cuttings or in case on-site closure standards	cannot be achieved)
Soil Cover Design - based upon the appropr	(for figures, drifting fluids and drift cuttings of the case on-site closure standards tate requirements of Subsection H of 19 15 17 13 NMAC trate requirements of Subsection I of 19 15 17 13 NMAC	camor oc admered)
	ropriate requirements of Subsection For 19 15 17 15 NMAC	

19	
Operator Application Certification:	
I hereby certify that the information submitted with this application is true, accurate and complete to the best of	f my knowledge and belief
Name (Print) Title	
Signature Date	
e-mail address Telephone	
20 <u>OCD Approval:</u>	OCD Conditions (see attachment)
	1/0-1-1-
OCD Representative Signature:	Approval Date: 6/21/2012
Title: (OCD Permit N	umber:
21	
Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 13 NMAC	
Instructions Operators are required to obtain an approved closure plan prior to implementing any closure a report is required to be submitted to the division within 60 days of the completion of the closure activities. Pl	
approved closure plan has been obtained and the closure activities have been completed	and the do not complete any section of the form and an
X Closure Co	mpletion Date: June 20, 2009
22 Closure Method:	
Waste Excavation and Removal X On-site Closure Method Alternative Closure Method	nod Waste Removal (Closed-loop systems only)
If different from approved plan, please explain	
The direction from approved plan, please explain	
Classes Brown Brow	19. IT the self-off Pictor Only
Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Instructions: Please identify the facility or facilities for where the liquids, drilling fluids and drill cuttings we	
were utilized	
Disposal Facility Name Disposal Facility Perm	nit Number
Disposal Facility Name Disposal Facility Perm	
Were the closed-loop system operations and associated activities performed on or in areas that will not be	used for future service and opeartions?
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)	
Proof of Deed Notice (required for on-site closure)	-
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 36.84052 °N Longitude 107.	51134 °W NAD
Operator Closure Contification	
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 closur	
Name (Print) Crystal Tafoya Title	Regulatory Tech
Name (Print) Crystal Tafoya Title	Regulatory Tech
Signature Date	2/9/22/0

ConocoPhillips Company San Juan Basin Closure Report

Lease Name: SAN JUAN 31-6 UNIT 8N

API No.: 30-039-30311

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	10.8 ug/kg
BTEX	EPA SW-846 8021B or 8260B	50	228 ug/kG
TPH	EPA SW-846 418.1	2500	125 mg/kg
GRO/DRO	EPA SW-846 8015M	500	7.2 mg/Kg
Chlorides	EPA 300.1	1000/500	210 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 will be accomplished with the following seeding regiment and the OCD will be notified of the seeding date by the submission of a C103:

Туре	Variety or Cultivator	PLS/A
Western wheatgrass	Arriba	3 0
Indian ricegrass	Paloma or Rimrock	3 0
Slender wheatgrass	San Luis	20
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 will be accomplished with the above seeding regiment. Seeding will be 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 31-6 UNIT 8N, UL-L, Sec. 6, T 30N, R 6W, API # 30-039-30311

District I 1625 N. French Dr., Hobbs, NM 88240 State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised October 12, 2005
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410

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

AMENDED REPORT

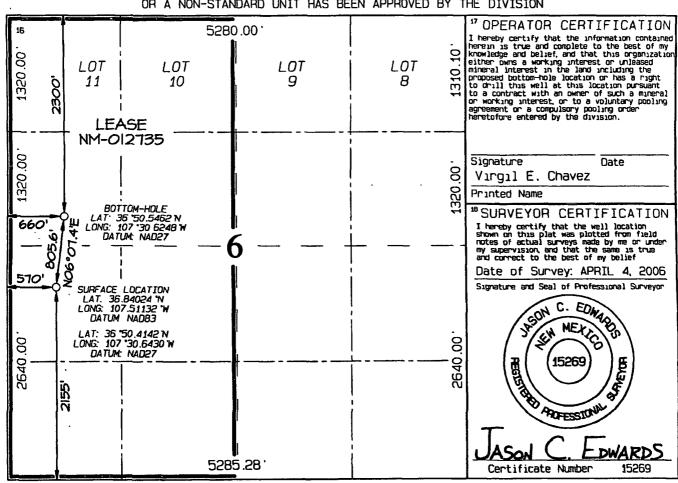
District IV 1220 S St Francis Dr., Santa Fe, NM 87505

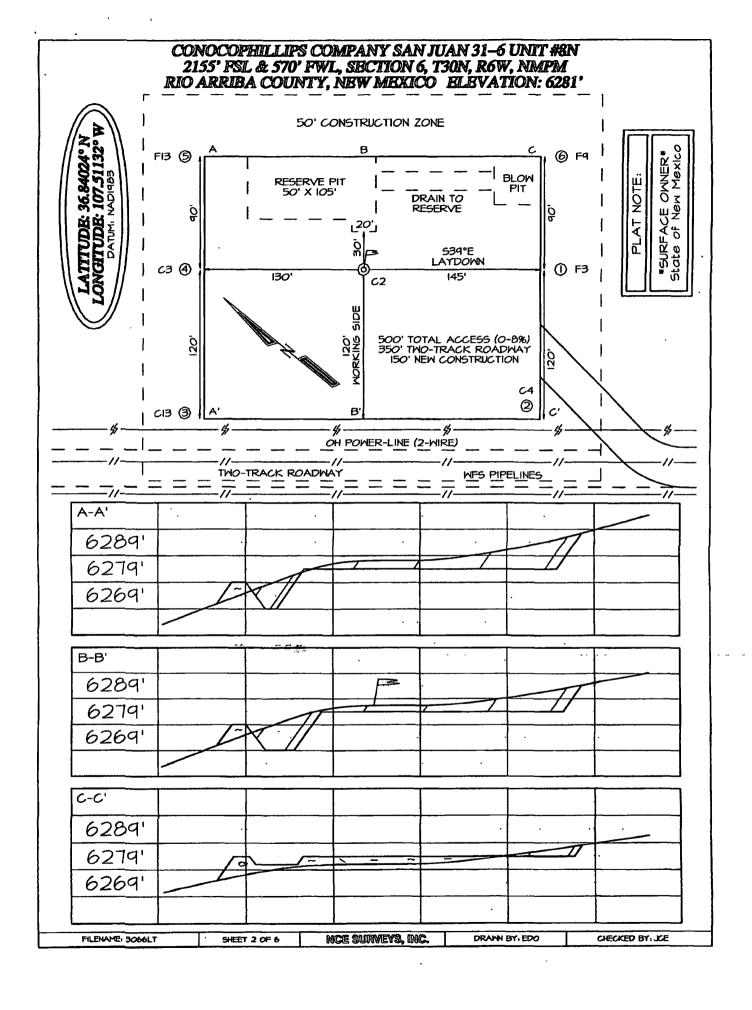
WELL LOCATION AND ACREAGE DEDICATION PLAT

'API Number		*P001 72319	Code / 71599	Pool Name BLANCO MESAVERDE / BASIN DAKOTA			1		
	*Property Code					ell Number BN			
'0GRID 2178:		*Operator Name CONOCOPHILLIPS COMPANY				•	*Elevation 6281		
<u> </u>			· · · · · · · · · · · · · · · · · · ·	1	^o Surface	Location			
UL or lot no.	Section 6	Townshap 30N	Range 6W	Lot Idn	Feet from the 2155	North/South line SOUTH	Feet from the 570	East/Nest lane WEST	RIO ARRIBA

North/South line UL or lot no Sect ion Range Lot Idn Feet from the Feet from the East/West line RIO NORTH 2300 660 WEST 6 30N 6W ARRIBA 12 Dedicated Acres 13 Joint or Infill M Consolidation Code ⁵ Order No. 319.85 Acres - W/2

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







EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client	ConocoPhillips	Project #	96052-0026
Sample ID	SJ 31-6 #3N	Date Reported	11-25-08
Laboratory Number	48203	Date Sampled	11-17-08
Chain of Custody	5690	Date Received	11-19-08
Sample Matrix	Soil	Date Analyzed	11-24-08
Preservative	Cool	Date Extracted	11-21-08
Condition	Intact	Analysis Requested	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
_		
Benzene	10.8	0.9
Toluene	70.7	1.0
Ethylbenzene	21.4	1.0
p,m-Xylene	78.9	1.2
o-Xylene	46.4	0.9
Total BTEX	228	

ND - Parameter not detected at the stated detection limit

Surrogate Recoveries	Parameter	Percent Recovery
	Fluorobenzene	96.0 %
	1,4-difluorobenzene	96.0 %
	Bromochlorobenzene	96.0 %

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:

Drilling Pit Sample.

Analyst

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client	ConocoPhillips	Project #	96052-0026
Sample ID	SJ 31-6 #8N Background	Date Reported	11-25-08
Laboratory Number	48204	Date Sampled	11-17-08
Chain of Custody	5690	Date Received	11-19-08
Sample Matrix	Soil	Date Analyzed	11-24-08
Preservative	Cool	Date Extracted	11-21-08
Condition	Intact	Analysis Requested	BTEX

	Concentration	Det. Limit	
Parameter	(ug/Kg)	(ug/Kg)	
Benzene	ND	0.9	
Toluene	4.4	1.0	
Ethylbenzene	3.6	1.0	
p,m-Xylene	1.6	1.2	
o-Xylene	1.5	0.9	
Total BTEX	11.1		

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:

Drilling Pit Sample.

Analyst



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client	N/A	Project #	N/A
Sample ID	11-24-BT QA/QC	Date Reported	11-25-08
Laboratory Number Sample Matrix	48203 Soil	Date Sampled Date Received	N/A N/A
Preservative	N/A	Date Analyzed	11-24-08
Condition	N/A	Analysis	BTEX

Calibration and Detection Limits (ug/L)		C-Cal RF: Accept: Rance		Blank Conc	Detect: Limit
Benzene	1 4049E+006	1 4078E+006	0.2%	ND	0.1
Toluene	1 3036E+006	1 3062E+006	0.2%	ND	0.1
Ethylbenzene	1 2884E+006	1 2910E+006	0.2%	ND	0.1
p,m-Xylene	3 0751E+006	3 0812E+006	0.2%	ND	0.1
o-Xylene	1 3616E+006	1 3643E+006	0.2%	ND	0.1

Duplicate Conc. (ug/Kg)	Sample Di	uplicate 💮 💮	%Diff.	Accept Range	Detect Limit
Benzene	10.8	10.9	0.9%	0 - 30%	0.9
Toluene	70.7	71.7	1.4%	0 - 30%	1.0
Ethylbenzene	21.4	21.2	0.9%	0 - 30%	1.0
p,m-Xylene	78.9	76.6	2.9%	0 - 30%	1.2
o-Xylene	46.4	47.5	2.4%	0 - 30%	0.9

Spike Conc. (ug/Kg)	Sample Amo	unt Spiked Spik	ed Sample	% Recovery	Accept Range
Benzene	10.8	50.0	59.8	98.4%	39 - 150
Toluene	70.7	50.0	118	98.0%	46 - 148
Ethylbenzene	21.4	50.0	69.4	97.2%	32 - 160
p,m-Xylene	78.9	100	176	98.2%	46 - 148
o-Xylene	46.4	50.0	93.3	96.8%	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 48203 - 48212.

Analyst



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client	ConocoPhillips	Project #	96052-0026
Sample ID	SJ 31-6 #8N	Date Reported	11-25-08
Laboratory Number	48203	Date Sampled	11-17-08
Chain of Custody No	5690	Date Received	11-19-08
Sample Matrix	Soil	Date Extracted	11-21-08
Preservative	Cool	Date Analyzed	11-24-08
Condition	Intact	Analysis Requested	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	1.6	0.2
Diesel Range (C10 - C28)	5.6	0.1
Total Petroleum Hydrocarbons	7.2	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

Drilling Pit Sample.

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	SJ 31-6 #8N Background	Date Reported	11-25-08
Laboratory Number	48204	Date Sampled	11-17-08
Chain of Custody No	5690	Date Received	11-19-08
Sample Matrix	Soil	Date Extracted	11-21-08
Preservative	Cool	Date Analyzed	11-24-08
Condition	Intact	Analysis Requested	8015 TPH

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

ND - Parameter not detected at the stated detection limit

References

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

SW-846, USEPA, December 1996

Comments

Drilling Pit Sample.

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	11-24-08 QA/QC	Date Reported	11-25-08
Laboratory Number	48203	Date Sampled	N/A
Sample Matrix	Methylene Chloride	Date Received	N/A
Preservative	N/A	Date Analyzed	11-24-08
Condition	N/A	Analysis Requested	TPH

	I-Cal Date	I-Cal RF:	C-Cal RF:	% Difference	Accept Range
Gasoline Range C5 - C10	05-07-07	1 0107E+003	1 0111E+003	0.04%	0 - 15%
Diesel Range C10 - C28	05-07-07	1 0088E+003	1 0092E+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	1.6	1.6	0.0%	0 - 30%
Diesel Range C10 - C28	5.6	5.6	0.0%	0 - 30%

Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result	% Recovery	Accept. Range
Gasoline Range C5 - C10	1.6	250	249	98.8%	75 - 125%
Diesel Range C10 - C28	5.6	250	246	96.1%	75 - 125%

ND - Parameter not detected at the stated detection limit

References

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

SW-846, USEPA, December 1996

Comments

QA/QC for Samples 48203 - 48212.

Analyst

Review

EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client.	ConocoPhillips	Project #	96052-0026
Sample ID:	SJ 31-6 #8N	Date Reported:	11-21-08
Laboratory Number:	48203	Date Sampled [.]	11-17-08
Chain of Custody No:	5690	Date Received:	11-19-08
Sample Matrix:	Soil	Date Extracted:	11-20-08
Preservative:	Cool	Date Analyzed [.]	11-20-08
Condition [.]	Intact	Analysis Needed.	TPH-418.1

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

Total Petroleum Hydrocarbons

125

5.0

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:

Drilling Pit Sample.

Analyst

Mistury Waters

EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client [.]	ConocoPhillips	Project #:	96052-0026
Sample ID.	SJ 31-6 #8N Background	Date Reported:	11-21-08
Laboratory Number:	48204	Date Sampled:	11-17-08
Chain of Custody No:	5690	Date Received:	11-19-08
Sample Matrix:	Soil	Date Extracted:	11-20-08
Preservative:	Cool	Date Analyzed:	11-20-08
Condition:	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

12.5

5.0

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:

Drilling Pit Sample.

Analyst

Musthern Weeters



EPA METHOD 418.1 TOTAL PETROLEUM HYROCARBONS QUALITY ASSURANCE REPORT

Project # Client: QA/QC N/A Sample ID: QA/QC Date Reported: 11-21-08 Laboratory Number. 11-20-TPH.QA/QC 48199 Date Sampled. N/A Date Analyzed: 11-20-08 Sample Matrix. Freon-113 Date Extracted: 11-20-08 Preservative: N/A Condition. Analysis Needed: TPH N/A

Calibration I-Cal Date C-Cal Date II-Cal RF. C-Cal RF. % Difference Accept. Range 11-03-08 11-20-08 1,420 1,540 8.5% +/- 10%

Blank Conc. (mg/Kg)

Concentration

Detection Limit

ND

5.7

Duplicate Conc. (mg/Kg)

Sample

Duplicate % Difference Accept Range
TPH

341

364

6.7%

+/- 30%

Spike Conc. (mg/Kg)
Sample Spike Added Spike Result % Recovery Accept Range
TPH 341 2,000 2,330 100% 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 48199, 48200, 48203 - 48212.

st Re



Chloride

Client:	ConocoPhillips	Project #	96052-0026
Sample ID:	SJ 31-6 #8N	Date Reported:	11-21-08
Lab ID#:	48203	Date Sampled:	11-17-08
Sample Matrix:	Soil	Date Received:	11-19-08
Preservative:	Cool	Date Analyzed:	11-21-08
Condition:	Intact	Chain of Custody:	5690

Parameter	Concentration (mg/Kg)

Total Chloride 210

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: Drilling Pit Sample.

nalyst (houstie molice bei



Chloride

Client: ConocoPhillips Project #: 96052-0026 Sample ID: SJ 31-6 #8N Background Date Reported: 11-21-08 Lab ID# Date Sampled: 48204 11-17-08 Sample Matrix: Soil Date Received: 11-19-08 Preservative: Cool Date Analyzed: 11-21-08 Condition: Intact Chain of Custody: 5690

Parameter Concentration (mg/Kg)

Total Chloride 5.0

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: **Drilling Pit Sample.**

Submit To Appropriation Two Copies	riate District (ate District Office State of New Mexico			Form C-105										
District I 1625 N French Dr	, Hobbs, NM	88240	En	ergy, l	Minerals an	d Na	tural Re	source	es	July 17, 2008 1. WELL API NO.					
District II 1301 W Grand Av	enue, Artesia	, NM 88210		O:	l Conserva	tion	Divisio	m		30-039-30	311				
District III 1000 Rio Brazos R	d, Aztec, NM	187410			20 South S					2 Type of Lease ☐ STATE ☐ FEE ☒ FED/INDIAN					
District IV 1220 S St Francis					Santa Fe, 1			•		3 State Oil				M PED/IND	IAN
			20506					1.00		NM-01273					
WELL COMPLETION OR RECOMPLETION REPORT AND LOG 4 Reason for filing					5 Lease Nam	ne or	Jnit Ag	reen	nent Name						
						SAN JUAI	<u>N</u> 31								
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 Completion ☑ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER														
8 Name of Opera	ator									9 OGRID 217817					
ConocoPhilli 10 Address of O		any								11 Pool name	or W	/ıldcat			
PO Box 4298, Fa	rmington, N	NM 87499				<u> </u>					·				
12.Location Surface:	Unit Ltr	Section	Town	ship	Range	Lot		Feet fro	om the	N/S Line	Fee	t from t	he	E/W Line	County
BH:											├ ─		_		
13 Date Spudded	d 14 Date	e T D Reached	15	Date Rio	Released	l	16	Date Co	mnlete	(Ready to Pro	duce)	T		Elevations (DF	and RKB
			08/0	5/2008									RT	, GR, etc)	
18 Total Measur	ed Depth of	Well	19	Plug Bac	ck Measured Dep	oth	20	Was Di	rection	al Survey Made	?	21 T	`ype	Electric and Oi	ther Logs Run
22 Producing Int	terval(s), of	this completion	ı - Top, Bo	ttom, Na	ame							1			
23	-			CAS	ING REC	ORI	D (Rep	ort all	strin	gs set in w	ell)				
CASING SI	ZE	WEIGHT L	B /FT		DEPTH SET		ĤC	LE SIZI	Ξ	CEMENTIN	IG RE	CORD	-	AMOUNT	PULLED
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24.				LIMI	ER RECORD				25	1	riibi	NG DE		NDI)	
SIZE	TOP		BOTTOM	DIN	SACKS CEM	ENT	SCREEN	1	SI	TUBING RECORD ZE DEPTH SET PACKER SET			ER SET		
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26 Perforation	record (inte	erval, size, and	number)				27 AC	ID SHO	OT FR	ACTURE, CE	ME	NT SO	HF	EZE ETC	
				**			DEPTH							ERIAL USED	
										 -					
28	-					PRO	DDUC'	TION							
Date First Produc	ction	Prod	uction Met	thod (Fla	owing, gas lift, p	umpin	g - Size an	d type pi	ump)	Well Status	s (Pro	od or Sh	ut-i	n)	
Date of Test	Hours T	ested	Choke Size	;	Prod'n For Test Period		Oıl - Bbl		Ga	s - MCF		ater - B	bl	Gas - C	Oil Ratio
Flow Tubing Press	Casing		Calculated Hour Rate	24-	Oil - Bbl		Gas	- MCF		Water - Bbl	<u>!</u>	Oil C	Grav	rity - API - (Cor	r)
29 Disposition o	f Gas (Sold,	used for fuel,	vented, etc)							30	Test Wi	tnes	sed By	· · · · -
31 List Attachmo	ents									_,	Ь				
32 If a temporary	y pit was use	ed at the well,	ittach a pla	t with th	e location of the	tempo	orary pit				_				
33 If an on-site b	ourial was us	sed at the well,	report the								_	.			
I hereby certij	fy that the	Latitude 30	6.84052°N 1 shown (on both		form	NAD □1 i is true i	927 🔯	1983 mplete	to the best o	of my	know	led	ge and beliej	r -
Signature	nota	e Tal	ya	Prin Nan	nted ne Crystal T	afoya	a Title	: Reg	ulator	y Tech I	Date:	2/	9	12010	
1	E-mail Address crystal.tafoya@conocophillips.com														

ConocoPhillips ()

Pit Closure Form:	
Date: 6/20/69	·
Well Name: 31-6-8N	- Section - Control - Cont
Footages:	Unit Letter: <u>८</u>
Section: 6, T-30-N, R-6-W, County: 2	
Contractor Closing Pit: Paul 3 Sous	
Construction Inspector: Eige Sm. 45	Date: 1/24/09
Inanastas Cignaturas	

((,

Tafoya, Crystal

From:

Silverman, Jason M

Sent:

Friday, June 05, 2009 9:59 AM

To:

Seabolt, Elmo F; Brandon, Powell@state.nm us; Mark Kelly; Robert Switzer; Sherrie Landon

Cc:

'Paul & Son'; Becker, Joey W. Bonilla, Amanda; Bowker, Terry D. Busse, Dollie L. Chavez, Virgil E; Gordon Chenault, GRP SJBU Production Leads; Hockett, Christy R; Johnson, Kirk L, KENDAL BASSING; Kennedy, Jim R; Lopez, Richard A; Nelson, Terry J; O'Nan, Mike J; Peace, James T. Pierce, Richard M. Poulson, Mark E. Richards, Brian, Silverman, Jason M. Smith, Randall O; Stamets, Steve A; Thacker, LARRY, Work, Jim A; Art Sanchez, Faver

Norman (faverconsulting@yahoo com), Jared Chavez, Scott Smith; Smith Eric (sconsulting eric@gmail.com), Stan Mobley; Terry Lowe, Blair, Maxwell O (Maxwell O.Blair@conocophillips com), Blakley, Maclovia, Clark, Joan E

(Joni E.Clark@conocophillips.com); Farrell, Juanita R (Juanita R Farrell@conocophillips.com); Gillette, Steven L (Gray Surface Specialties and Consulting, Ltd.); Greer, David A; Hines, Derek J (Finney Land Co); Mankin, Mike L. (Mike L Mankin@conocophillips com); Maxwell, Mary Alice, McWilliams, Peggy L. Seabolt, Elmo F (Elmo F. Seabolt@conocophillips.com),

Stallsmith, Mark R

Subject:

Reclamation Notice: San Juan 31-6 Unit 8N

Importance: High

Attachments: San Juan 31-6 unit 8N pdf

Paul & Son Construction will move a tractor to the San Juan 31-6 Unit 8N on Wednesday, June 10th, 2009 to start the Reclamation Process. Please contact Eric Smith (608-1387) if you have any questions or need further assistance.

Thanks, Jason Silverman

ConocoPhillips Well- Network #10212298

Rio Arriba Co. NM:

San Juan 31-6 Unit 8N- State surface / BLM minerals

2155' FSL, 570' FWL

Sec. 6, T30N, R6W

Unit Letter 'L'

Lease #: NM-012735

API #: 30-039-30311

Latitude: 36° 50'24.864 N (NAD 83)

Longitude: 107° 30'40.752W

Elevation: 6281'

Jason Silverman ------Construction Technician
ConocoPhillips Company - SJBU
Construction Department
P.O. Box 4289
Farmington, NM 87499-4289
505-326-9821
Jason.M.Silverman@ConocoPhillips.com





WELL PAD SAFETY AND ENVIRONMENTAL CHECK LIST

WELL NAME: San Juan 31-6 Unit 8N

API#: 30-039-30311

DATE	INSPECTOR	SAFETY CHECK	LOCATION CHECK	PICTURES TAKEN	COMMENTS
5/14/08	Art Sanchez				Location Built; no fence/lined
6/11/08	Scott Smith	Х	Х	Х	Fence and liner in good condition
6/18/08	Scott Smith	Х	X	Х	New Location; no problems
6/25/08	Scott Smith	Х	X	X	Drill pit needs to be marked better-easy to miss Stake & line into pit
7/2/08	Scott Smith	Х	Х	X	Fence and liner in good condition
7/9/08	Scott Smith	Х	X	Х	Liner not keyed in properly @ blowpit
7/15/08	Scott Smith	Х	X	Х	Liner not keyed in properly @ blowpit
9/3/08	Scott Smith	Х	X	Χ.	Small tears in liner @ NW side of reserve pit
9/17/08	Scott Smith	Х	X	Х	Fence and liner in good condition
9/24/08	Scott Smith	Х	Х	Х	Fence and liner in good condition
10/14/08	Scott Smith		1		Doing flowback
10/20/08	Scott Smith	Х	Х	Х	Cut-back & key-in liner @ blowpit (burned)
11/11/08	Scott Smith	Х	X	X	Crew on location installing facilities; fence needs repair; liner burned @ blowpit, needs cut-back and keyed-in
11/18/08	Scott Smith	X	X	Х	Fence and liner in good condition
11/24/08	Scott Smith	Х	X	Х	Fence and liner in good condition
12/1/08	Scott Smith	Х	X	Х	Fence and liner in good condition
12/10/08	Scott Smith	Х	, X	Х	Fence and liner in good condition
12/30/08	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
1/13/09	Scott Smith	Х	X	Х	Fence and liner in good condition
2/3/09	Scott Smith	Х	Х	Х	Fence and liner in good condition
2/6/09	Scott Smith	Х	Х	Х	Fence and liner in good condition
2/16/09	Scott Smith	Х	X	Х	Fence & liner in good condition; called Nobles to drain pit

2/23/09	Scott Smith	Х	X	Х	Fence & liner in good condition; no diversion ditch @ pit
3/2/09	Scott Smith	Х	X	Х	Fence and liner in good condition
3/10/09	Scott Smith	X	X	Х	Barbed-wire cut @ reserve pit; small holes in liner from hose used to pull water in same area; no diversion ditch @ pit
3/16/09	Scott Smith	Χ	X	Х	Fence & liner in good condition; no diversion ditch @ pit
3/20/09	Scott Smith	Х	X	Х	Fence & liner in good condition; no diversion ditch @ pit
4/7/09	Scott Smith	Χ	X	Х	Fence & liner in good condition; no diversion ditch @ pit
4/14/09	Scott Smith	Χ	X	Х	Fence in good condition; liner torn @ apron near blowpit; no diversion ditch @ pit
4/21/09	Scott Smith	Х	X	Х	Fence & liner in good condition; no diversion ditch @ pit
4/29/09	Scott Smith	Χ	X	Х	Fence & liner in good condition; no diversion ditch @ pit
5/6/09	Scott Smith	Х	X	Х	Fence & liner in good condition; no diversion ditch @ pit
5/19/09	Scott Smith	X	X	Х	Fence & liner in good condition; no diversion ditch @ pit
5/27/09	Scott Smith	Χ	Х	Х	Fence & liner in good condition; no diversion ditch @ pit
6/3/09	Scott Smith	Х	Х	Х	Fence & liner in good condition; no diversion ditch @ pit
6/5/09	Scott Smith	Х	Х	Х	Fence & liner in good condition; no diversion ditch @ pit
6/16/09	Scott Smith	Χ	Х	Х	Fence & liner in good condition; no diversion ditch @ pit
7/30/09	Scott Smith				Rig on location
8/6/09	Scott Smith	Χ	X	Х	Rig just pulled off location-fence down, pit full, etc.
8/13/09	Scott Smith	Х	Х	Х	Liner has several large tears-rig just off
8/20/09	Scott Smith	Х	X	Х	Liner has several tears-rig just off

RCVD JUN 22 '12

DATE: 6/19/12

OIL CONS. DIV.

WELL NAME: SAN JUAN 31-6 UNIT 8N

API# 30-039-30311 PERMIT #: 5158

DIST. 3

MISSING DATA: PICTURES OF RECLAMATION ATTACHED: PICTURES OF RECLAMATION



