District I 1625 N. French Dr., Hobbs, NM 88240	State of New Mexico	Form C-144
Di 13(Dis REGISTERE	ment	July 21, 2008 For temporary pits, closed-loop sytems, and below-grade tanks, submit to the appropriate NMOCD District Office.
10C District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa Fe, NM 87505	For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.
	osed-Loop System, Below-Grad	e Tank. or
	mative Method Permit or Closur	
Closu Modi Closu below	-grade tank, or proposed alternative method	tank, or proposed alternative method tted or non-permitted pit, closed-loop system,
Please be advised that approval of this request	does not relieve the operator of liability should operations r for of its responsibility to comply with any other applicable	result in pollution of surface water, ground water or the
1 Operator: ConocoPhillips Company Address: PO Box 4289, Farmington, NM 87	/499	OGRID#: <u>217817</u>
Facility or well name: SAN JUAN 29-6 UNIT	64B	
API Number: 300392987	0 OCD Permit Numbe	ат
U/L or Qtr/Qtr: <u>B</u> Section: <u>9</u> Center of Proposed Design: Latitude: Surface Owner: <u>Federal</u> Sta	36.74561°N Longitude:	6W County: Rio Arriba -107.46352°W NAD: X 1927 In Allotment In Allotment
Pit: Subsection F or G of 19.15.17.11 NMAC Temporary: Drilling Workover Permanent Emergency Cavitation [Lined Unlined Liner type: String-Reinforced	P&A Thickness mil LLDPE	HDPE PVC Other
Liner Seams: Welded Factory	Other Volume:	bbl Dimensions L x W x D
Drying Pad Above Ground Steel Ta Lined Unlined Liner type: Liner Seams: Welded Factory	new well Workover or Drilling (Applies to notice of intent) nks Haul-off Bins Other	activities which require prior approval of a permit or IDPE PVD Other
Tank Construction material:	pe of fluid: Produced Water Metal X Visible sidewalls, liner, 6-inch lift and auto ple sidewalls only Other	omatic overflow shut-off
5 Alternative Method:		
Submittal of an exception request is required. Exc Form C-144	Oil Conservation Division	nmental Bureau office for consideration of approval. Page 1 of 5

6 <u>Encing:</u> 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, in							
Four foot height, four strands of barbed wire evenly spaced between one and four feet	iminianon or en	nirca)					
X Alternate. Please specify 4' hog wire fencing topped with two strands barbed wire.							
7 <u>Netting:</u> Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)							
X Screen Netting Other							
Monthly inspections (If netting or screening is not physically feasible)							
8 Signs: Subsection C of 19.15.17.11 NMAC							
12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers							
X Signed in compliance with 19.15.3.103 NMAC							
9 Administrative Approvals and Exceptions:							
Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.							
Please check a box if one or more of the following is requested, if not leave blank:							
X Administrative approval(s): Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for cor (Fencing/BGT Liner)	asideration of a	approval.					
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.							
10							
Siting Criteria (regarding permitting): 19.15.17.10 NMAC	1						
Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above grade-tanks associated with a closed-loop system.							
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. • NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes	XNo					
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	XNo					
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	XNo					
(Applies to temporary, emergency, or cavitation pits and below-grade tanks)							
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image							
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes						
(Applied to permanent pits)							
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	XNA						
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	XNo					
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site.							
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended	Yes	XNo					
- Written confirmation or verification from the municipality: Written approval obtained from the municipality							
Within 500 feet of a wetland.	Yes	XNo					
US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site							
Within the area overlying a subsurface mine Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division	Yes	XNo					
		E Star					
Within an unstable area. Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS: NM Geological Society; Topographic map	Yes	X No					
Within a 100-year floodplain							
- FEMA map	Yes	XNo					

11		
Temporary Instructions: 1	Pits, Emergency Pits and Below-grade Tanks Permit A	pplication Attachment Checklist: Subsection B of 19.15.17.9 NMAC Please indicate, by a check mark in the box, that the documents are attached.
		irements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC
		on the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC
	Criteria Compliance Demonstrations - based upon the appr	
	n Plan - based upon the appropriate requirements of 19.15.1	
	ting and Maintenance Plan - based upon the appropriate req	
X Closur 19.15.	Plan (Please complete Boxes 14 through 18, if applicable 17.9 NMAC and 19.15.17.13 NMAC) - based upon the appropriate requirements of Subsection C of
Previously	API Approved Design (attach copy of design)	or Permit
12 Classification		
Instructions: E	Systems Permit Application Attachment Checklist: Sub- lach of the following items must be attached to the application. P	section B of 19.15.17.9 NMAC lease indicate, by a check mark in the box, that the documents are attached.
Geolog	gic and Hydrogeologic Data (only for on-site closure) - base	d upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9
		re) - based upon the appropriate requirements of 19.15.17.10 NMAC
	Plan - based upon the appropriate requirements of 19.15.1	
	ting and Maintenance Plan - based upon the appropriate req	
	C and 19.15.17.13 NMAC) - based upon the appropriate requirements of Subsection C of 19.15.17.9
Previously	Approved Design (attach copy of design) API	
Previously	Approved Operating and Maintenance Plan API	
13		
	its Permit Application Checklist: Subsection B of 19.1	5.17.9 NMAC
		Please indicate, by a check mark in the box, that the documents are attached.
	geologic Report - based upon the requirements of Paragraph	
	Criteria Compliance Demonstrations - based upon the appro	opriate requirements of 19.15.17.10 NMAC
_	ological Factors Assessment	
	ed Engineering Design Plans - based upon the appropriate re-	
	rotection and Structural Integrity Design: based upon the ap betection Design - based upon the appropriate requirements	
	specifications and Compatibility Assessment - based upon the	
	Control/Quality Assurance Construction and Installation P	he appropriate requirements of 19.15.17.11 NMAC
	ing and Maintenance Plan - based upon the appropriate requ	
	ard and Overtopping Prevention Plan - based upon the appropriate requ	
	ce or Hazardous Odors, including H2S, Prevention Plan	opriate requirements of 19.15.17.11 NMAC
_	ncy Response Plan	
	d Waste Stream Characterization	
-	ring and Inspection Plan	
	Control Plan	
	Plan - based upon the appropriate requirements of Subsect	ion C of 19 15 17 9 NMAC and 19 15 17 13 NMAC
4 roposed Clo	sure: 19.15.17.13 NMAC	
	lease complete the applicable boxes. Boxes 14 through 18, in re-	gards to the proposed closure plan.
ype: D	illing Workover Emergency Cavitation P&	A Permanent Pit XBelow-grade Tank Closed-loop System
	ternative	
roposed Closu		elow-Grade Tank)
	Waste Removal (Closed-loop systems only)	
	On-site Closure Method (only for temporary	y pits and closed-toop systems)
	In-place Burial On-site	
	Alternative Closure Method (Exceptions m	ust be submitted to the Santa Fe Environmental Bureau for consideration)
6		
5 Vaste Excava		
lease indicate.	tion and Removal Closure Plan Checklister (0.15.17.13.)	MACL Instructions. Fack of the fill in the second
	tion and Removal Closure Plan Checklist: (19.15.17.13 N by a check mark in the box. that the documents are attached	MAC) Instructions: Each of the following items must be attached to the closure play
	by a check mark in the box, that the documents are attached.	
X Confirm	by a check mark in the box, that the documents are attached. Is and Procedures - based upon the appropriate requirements	s of 19.15.17.13 NMAC
	by a check mark in the box, that the documents are attached. Is and Procedures - based upon the appropriate requirement: nation Sampling Plan (if applicable) - based upon the approp	s of 19.15.17.13 NMAC priate requirements of Subsection F of 19.15.17.13 NMAC
X Disposa	by a check mark in the box, that the documents are attached. Is and Procedures - based upon the appropriate requirement nation Sampling Plan (if applicable) - based upon the approp I Facility Name and Permit Number (for liquids, drilling flu	priate requirements of Subsection F of 19.15.17.13 NMAC ids and drill cuttings)
X Disposa X Soil Bac	by a check mark in the box, that the documents are attached. Is and Procedures - based upon the appropriate requirements nation Sampling Plan (if applicable) - based upon the approp I Facility Name and Permit Number (for liquids, drilling flu ekfill and Cover Design Specifications - based upon the app	s of 19.15.17.13 NMAC priate requirements of Subsection F of 19.15.17.13 NMAC hids and drill cuttings) ropriate requirements of Subsection H of 19.15.17.13 NMAC
X Disposa X Soil Bac X Re-vege	by a check mark in the box, that the documents are attached. Is and Procedures - based upon the appropriate requirement nation Sampling Plan (if applicable) - based upon the approp I Facility Name and Permit Number (for liquids, drilling flu	s of 19.15.17.13 NMAC priate requirements of Subsection F of 19.15.17.13 NMAC hids and drill cuttings) ropriate requirements of Subsection H of 19.15.17.13 NMAC hibsection 1 of 19.15.17.13 NMAC

(16) Waste Removal Closure For Closed-loop Systems That Utilize Above Groun Instructions: Please identify the facility or facilities for the disposal of liquids, di are required.	id Steel Tanks or Haul-off Bins Only: (19.15.17-13.D NMAC villing fluids and drill cuttings. Use attachment if more than by)) facili :es
Disposal Facility Name:	Disposal Facility Permit #:	
Disposal Facility Name:	Disposal Facility Permit #:	
Will any of the proposed closed-loop system operations and associated act	tivities occur on or in areas that will not be used for future	service and operations?
Required for impacted areas which will not be used for future service and operation Soil Backfill and Cover Design Specification - based upon the app Re-vegetation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirements of	ropriate requirements of Subsection H of 19.15.17.13 NM ubsection I of 19.15.17.13 NMAC	AC
17 <u>Siting Criteria (Regarding on-site closure methods only:</u> 19.15.17.10 N Instructions: Each siting criteria requires a demonstration of compliance in the closure p certain sung criteria may require administrative approval from the appropriate district a for consideration of approval. Justifications and/or demonstrations of equivalency are re-	than. Recommendations of acceptable source material are provided by office or may be considered an excention which must be sub-sized to d	low. Requests regarding changes to he Santa Fe Environmental Burean office
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	a obtained from nearby wells	
Ground water is between 50 and 100 feet below the bottom of the buried y	vaste	Yes No
- NM Office of the State Engineer - iWATERS database search; USGS; Data		
Ground water is more than 100 feet below the bottom of the buried waste.		Yes No
 NM Office of the State Engineer - iWATERS database search; USGS: Data 	obtained from nearby wells	
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other si (measured from the ordinary high-water mark).		
- Topographic map; Visual inspection (certification) of the proposed site		
Within 300 feet from a permanent residence, school, hospital, institution, or churc · Visual inspection (certification) of the proposed site; Aerial photo: satellite in	th in existence at the time of initial application. mage	Yes No
Within 500 horizontal feet of a private, domestic fresh water well or spring that les purposes, or within 1000 horizontal fee of any other fresh water well or spring, in - NM Office of the State Engineer - iWATERS database; Visual inspection (ce	existence at the time of the initial application. ertification) of the proposed site	Yes No
 Within incorporated municipal boundaries or within a defined municipal fresh wat pursuant to NMSA 1978, Section 3-27-3, as amended. Written confirmation or verification from the municipality; Written approval 		Yes No
Within 500 feet of a wetland - US Fish and Wildlife Wetland Identification map: Topographic map; Visual		Yes No
Within the area overlying a subsurface mine. - Written confirantion or verification or map from the NM EMNRD-Mining a	nd Mineral Division	Yes No
Within an unstable area.		
- Engineering measures incorporated into the design; NM Bureau of Geology δ Topographic map	& Mineral Resources: U ^s GS; NM Geological Society; 1	
Within a 100-year floodplain. - FEMA map		Yes No
18		
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Ea by a check mark in the box, that the documents are attached.	ach of the following items must bee attached to the closur	e plan. Please indicate,
Siting Criteria Compliance Demonstrations - based upon the appropriate of the second s	riate requirements of 19.15.17.10 NMAC	
Proof of Surface Owner Notice - based upon the appropriate require	ments of Subsection F of 19.15.17.13 NMAC	
Construction/Design Plan of Burial Trench (if applicable) based upo	n the appropriate requirements of 19.15.17.11 NMAC	
Construction/Design Plan of Temporary Pit (for in place burial of a c		9.15.17.11 NMAC
Protocols and Procedures - based upon the appropriate requirements		
Confirmation Sampling Plan (if applicable) - based upon the appropr		
Waste Material Sampling Plan - based upon the appropriate requiren		
Disposal Facility Name and Permit Number (for liquids, drilling fluid	is and drill cuttings or in case on-site closure standards can	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 Subsection I of 19.15.17.13 NMAC \square

Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

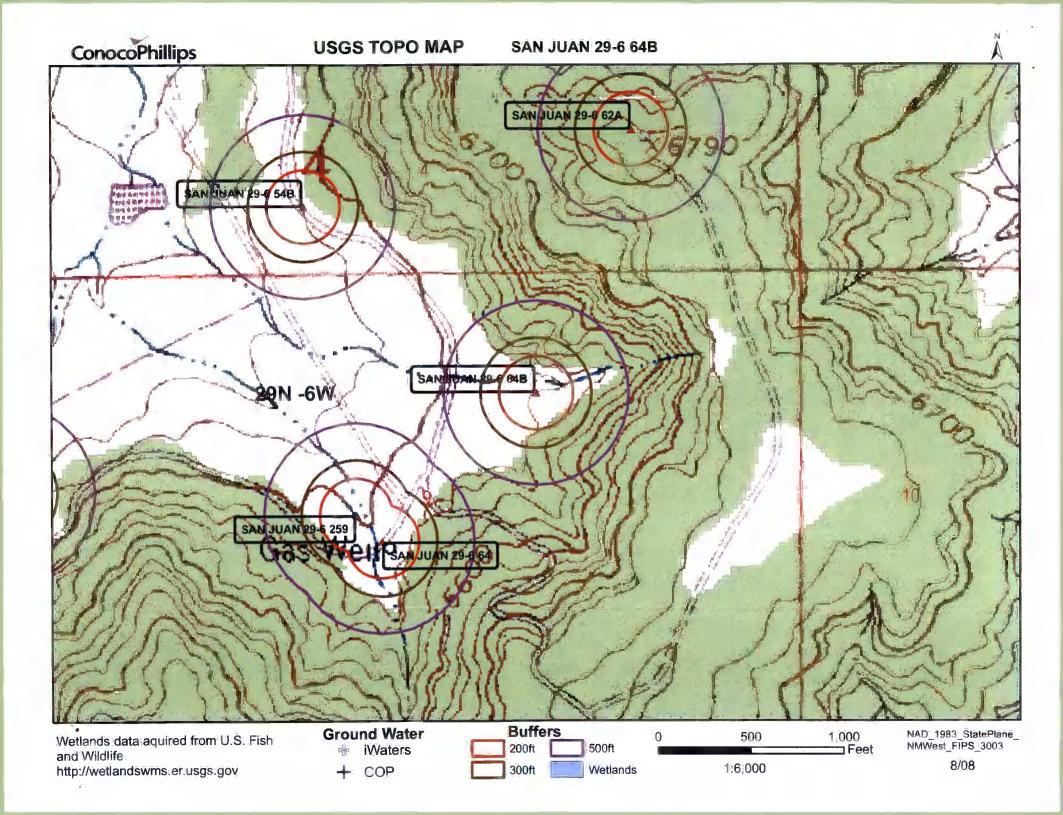
19.					
Operator Application	Certification:				
	formation submitted with this applica	ation is true, accurate :	ind complete to the be	st of my knowledge and balls?	
Name (Print):	Crystal Fafoya		Title:	Regulatory Technician	
Signature:	1 LOT		Date:		
e mail address:	coptar 10	aga		12/22/2008	
e man address.	UT SHE SHOWE'S SHECODER'S	<u>35.0 m</u>	Telephone:	505-326-9837	
20					
	Permit Application (including clos	ure olan)	osure Plan (only)	OCD Conditions (see attachment)	
			ostare i uni (omy)	_ OCD Conditions (see attachment)	
OCD Representative Si	ignature:			Approval Date:	
Title:				N. 1	
			OCD Permit	Number:	
21					
Closure Report (requir	ed within 60 days of closure co	mpletion): Subsection	Cof 19.15.17.13 NMAC		
Instructions: Operators are	e required to obtain an approved clos	sure plan prior to impl	ementing any closure	activities and submitting the closure report. The closu	re
report is required to be sub approved closure plan has	putited to the division within 60 days been obtained and the closure activi	of the completion of t	he closure activities.	Please do not complete this section of the form until an	
approved a construct priori rias	incen ontanica and me choure active	nes nuve neen compte			
			Closure C	Completion Date:	
23					
Closure Method:					
Waste Excavation a	ind Removal On-site Clo	sure Method	Iternative Closure Me	thod Waste Removal (Closed-loop systems only	()
If different from ap	proved plan, please explain.				
23					
Closure Report Regarding	Waste Removal Closure For Clos	ed-loop Systems That	Utilize Above Grou	nd Steel Tanks or Haul-off Bins Only:	
Instructions: Please identif	fy the facility or facilities for where	the liquids, drilling fl	uids and drill cuttings	were disposed. Use attachment if more than two faci	lities
were utilized.					
Disposal Facility Name:			Disposal Facility Per		
Disposal Facility Name:			Disposal Facility Per		
Yes (If yes, please d	lemonstrate complilane to the items l	below) No	n areas that will not b	e used for future service and opeartions?	
	reas which will not be used for future hoto Documentation)	service and operation	ns:		
Soil Backfilling and					
Re-vegetation Appli	cation Rates and Seeding Technique				
24					
	chment Checklist: Instructions: E	ach of the following	items must be attache	d to the closure report. Please indicate, by a check ma	urk in
the box, that the docume	ents are attached.			- to the crosure report. Theuse matture, by a check me	UK IN
Proof of Closure N	lotice (surface owner and division	0			
Droof of Dood Mati	ice (required for on-site closure)				
	ite closures and temporary pits)				
Plot Plan (for on-si		able)			
Plot Plan (for on-si	ite closures and temporary pits)				
Plot Plan (for on-si Confirmation Sam Waste Material Sam	ite closures and temporary pits) pling Analytical Results (if applic				
Plot Plan (for on-si Confirmation Sam Waste Material Sam Disposal Facility N	ite closures and temporary pits) pling Analytical Results (if applic mpling Analytical Results (if appl				
Plot Plan (for on-si Confirmation Sam Waste Material Sau Disposal Facility N Soil Backfilling and	ite closures and temporary pits) pling Analytical Results (if applic mpling Analytical Results (if appl lame and Permit Number	icable)			
 Plot Plan (for on-si Confirmation Sample Waste Material Sample Disposal Facility N Soil Backfilling and Re-vegetation Apple 	ite closures and temporary pits) pling Analytical Results (if applic mpling Analytical Results (if appl lame and Permit Number d Cover Installation	icable)			
 Plot Plan (for on-si Confirmation Sample Waste Material Sample Disposal Facility N Soil Backfilling and Re-vegetation Apple 	ite closures and temporary pits) pling Analytical Results (if applic mpling Analytical Results (if appl lame and Permit Number d Cover Installation lication Rates and Seeding Technic Photo Documentation)	icable) ique	ngitude:	NAD 1927 1983	
 Plot Plan (for on-si Confirmation Sam Waste Material Sam Disposal Facility N Soil Backfilling and Re-vegetation Appl Site Reclamation (B 	ite closures and temporary pits) pling Analytical Results (if applic mpling Analytical Results (if appl lame and Permit Number d Cover Installation lication Rates and Seeding Technic Photo Documentation)	icable) ique	ongitude:	NAD [] 1927 [] 1983	
 Plot Plan (for on-si Confirmation Sam Waste Material Sam Disposal Facility N Soil Backfilling and Re-vegetation Appl Site Reclamation (B 	ite closures and temporary pits) pling Analytical Results (if applic mpling Analytical Results (if appl lame and Permit Number d Cover Installation lication Rates and Seeding Technic Photo Documentation)	icable) ique	ongitude:	NAD 1927 1983	
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Plot Plan (for on-si Confirmation Sam Waste Material Sam Disposal Facility N Soil Backfilling and Re-vegetation Appl Site Reclamation (I On-site Closure Lo	ite closures and temporary pits) pling Analytical Results (if applic mpling Analytical Results (if applic models) application Rates and Seeding Technology (contemplication) cation: Latitude:	icable) ique Lo	is ture, accurate and	complete to the best of my knowledge and belief. I also	certify that
Plot Plan (for on-si Confirmation Sam Waste Material Sam Disposal Facility N Soil Backfilling and Re-vegetation Appl Site Reclamation (I On-site Closure Lo	ite closures and temporary pits) pling Analytical Results (if applic mpling Analytical Results (if applic mpling Analytical Results (if applic mane and Permit Number d Cover Installation lication Rates and Seeding Techni Photo Documentation) cation: Latitude: 	icable) ique Lo	is ture, accurate and in the approved closur	complete to the best of my knowledge and belief. I also re plan.	certify that
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Plot Plan (for on-si Confirmation Sam Waste Material Sam Disposal Facility N Soil Backfilling and Re-vegetation Appl Site Reclamation (I On-site Closure Lo Derator Closure Certifit Hereby certify that the infor the closure complies with all Name (Print):	ite closures and temporary pits) pling Analytical Results (if applic mpling Analytical Results (if applic mpling Analytical Results (if applic mane and Permit Number d Cover Installation lication Rates and Seeding Techni Photo Documentation) cation: Latitude: 	icable) ique Lo	is ture, accurate and in the approved closur	complete to the best of my knowledge and belief. I also re plan.	certify that
Plot Plan (for on-si Confirmation Sam Waste Material Sam Disposal Facility N Soil Backfilling and Re-vegetation Appl Site Reclamation (B On-site Closure Lo	ite closures and temporary pits) pling Analytical Results (if applic mpling Analytical Results (if applic mpling Analytical Results (if applic mane and Permit Number d Cover Installation lication Rates and Seeding Techni Photo Documentation) cation: Latitude: 	icable) ique Lo with this closure report d conditions specified	is ture, accurate and in the approved closur Title:	complete to the best of my knowledge and belief. I also re plan.	certify that

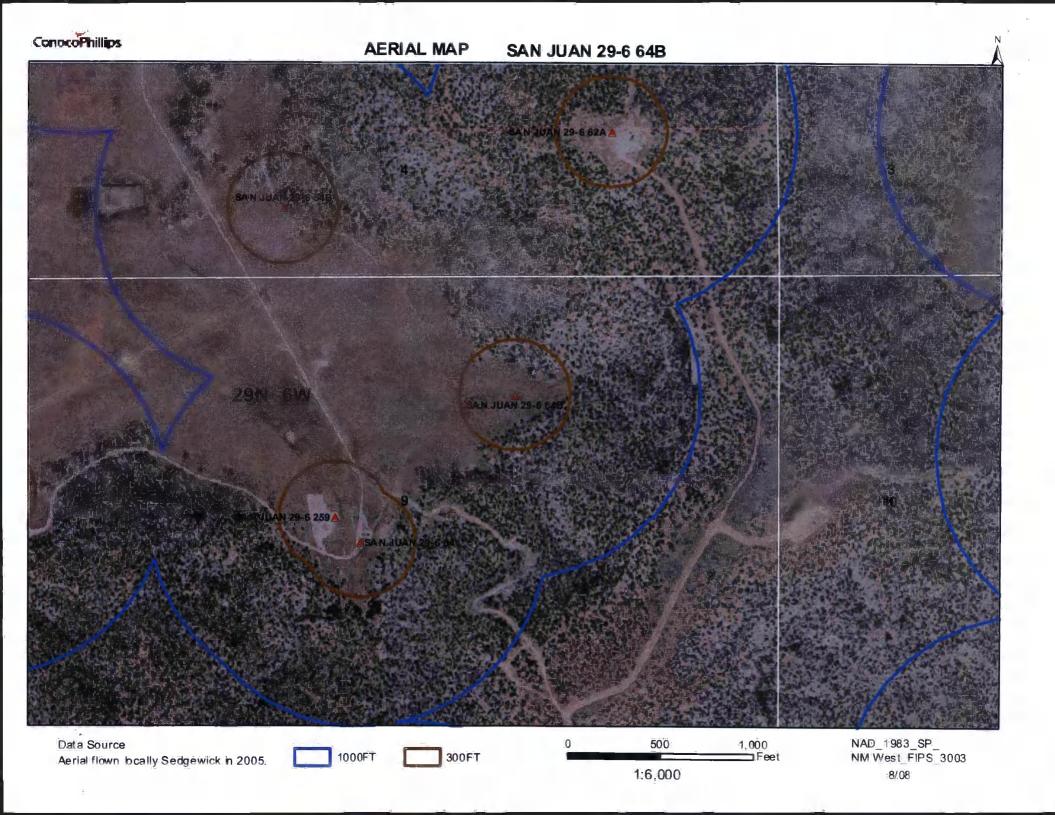
	Township: 29N	Range: 06W	Sections:		
N	AD27 X:	Y:	Zone:	•	Search Radius:
County:	Bas	in:	•	Num	ber: Suffix:
wner Name	:: (First)	(Last)		- r	Non-Domestic C Domestic C All
POD /	Surface Data Repo	nt Ave	Depth to Water	Report	Water Column Report

WATER COLUMN REPORT 08/20/2008

						E 3=SW 4=SE) to smallest)			Depth	Depth	Water	(in feet)
POD Number	Tws	Rng	Sec	g	g q	Zone	x	Y	Well	Water	Column	
SJ 03406	29N	06W	05	3	3 4				900	380	520	
SJ 00038	29N	06W	06	4	4 3				813			
SJ 02794	29N	06W	12	2	2 2				280	140	140	
SJ 03364	29N	06W	13	3	4 3				900	620	280	
SJ 03392	29N	06W	20	3	4 4				210			
SJ 03481	29N	06W	20	3	4 4				250			
SJ 00059 S-2	29N	06W	26	4	4 4				565	275	290	
SJ 03393	29N	06W	30	4	4 2				210			
SJ 00059	29N	06W	35	2	2 2				365	120	245	•
SJ 00059 S	29N	06W	35	2	2 2				335	120	215	
SJ 00059 S-3	29N	06W	35	2	2 3	1			561	146	415	

Record Count: 11

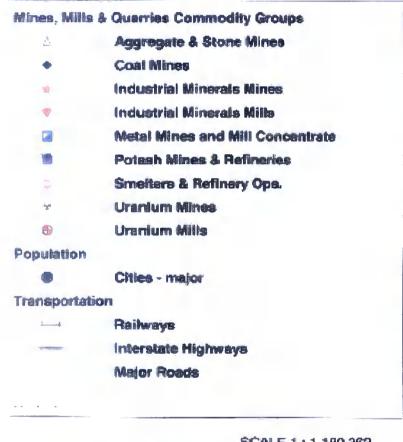


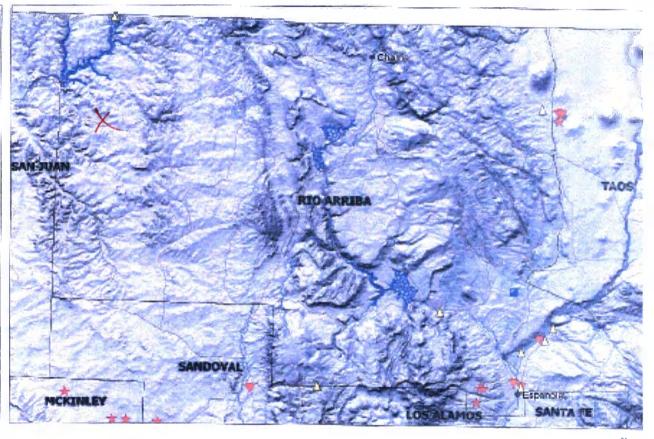


Mines, Mills and Quarries Web Map

SAN JUAN 29-6 64B

Unit Letter: B, Section: 09, Town: 029N, Range: 006W

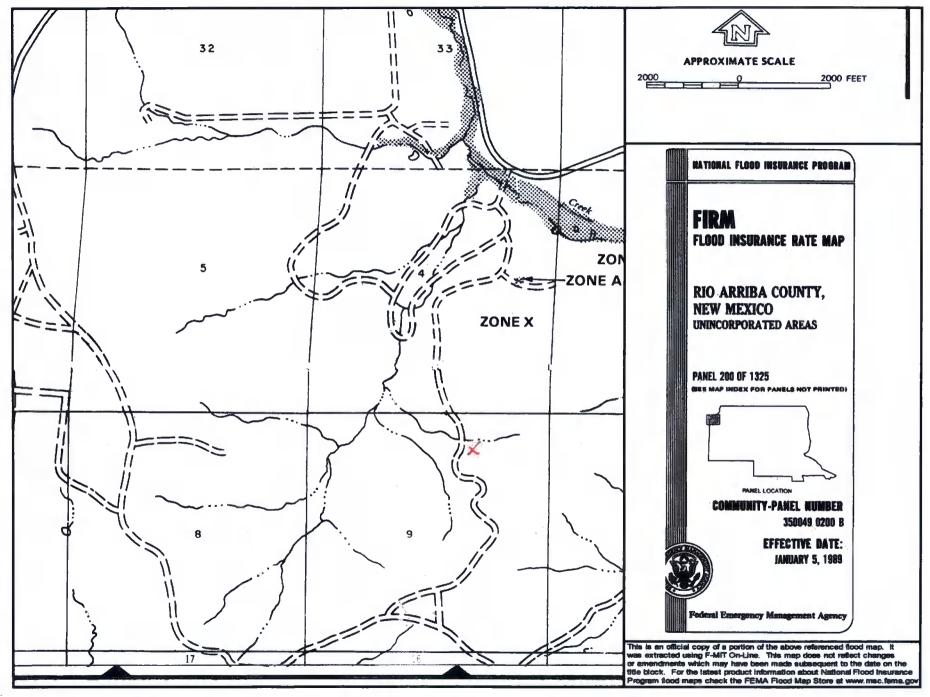








5AN JUAN 29-6#64B



SAN JUAN 29-6 UNIT 64B

Site Specific Hydrogeology

A visual site inspection confirming the information contained herein was performed on the well 'SAN JUAN 29-6 UNIT 64B', which is located at 36.74561 degrees North latitude and 107.46352 degrees West longitude. This location is located on the Four mile Canyon 7.5' USGS topographic quadrangle. This location is in section 9 of Township 29 North Range 6 West of the Public Land Survey System (New Mexico Principal Meridian). This location is located in Rio Arriba County, New Mexico. The nearest town is Turley, located 17.7 miles to the west. The nearest large town (population greater than 10,000) is Farmington, located 41.2 miles to the west (National Atlas). The nearest highway is US Highway 64, located 3.3 miles to the southwest. The location is on Private land and is 698 feet from the edge of the parcel as notated in the BLM land status layer updated January 2008. This location is in the Upper San Juan. Colorado. New Mexico, Sub-basin. This location at this location is classified as Colorado Plateau Pinion-Juniper Woodland as per the Southwest Regional Gap Analysis Program.

The estimated depth to ground water at this point is 308 feet. This estimation is based on the data published on the New Mexico Engineer's iWaters Database website and water depth data from ConocoPhillips' Cathodic wells. Groundwater data available from the NM State Engineer's iWaters Database for wells near the proposed site are attached. The nearest stream is 44 feet to the north and is classified by the USGS as an intermittent stream. The nearest perrenial stream is 2,404 feet to the northwest. The nearest water body is 2,388 feet to the northwest. It is classified by the USGS as a perennial lake and is 1.1 acres in size. The nearest spring is 7,384 feet to the southwest. All stream, river, water body and spring information was determined as per the USGS Hydrographic Dataset (High Resolution), downloaded 3/2008. The nearest water well is 3,058 feet to the southeast. The nearest wetland is a 0.5 acre other located 11,747 feet to the southwest. The slope at this location is 5 degrees to the northwest as calculated from USGS 30M National Elevation Dataset. This information is also discerned from the aerial and topographic map included. The surface geology at this location is SAN JOSE FORMATION -- Siltstone, shale, and sandstone with a Sandstone dominated formations of all ages substrate. The soil at this location is 'Rock outcrop-Vessilla-Menefee complex, 15 to 45 percent slopes' and is well drained and not hydric with not rated erosion potential as taken from the NRCS SSURGO map unit, downloaded January 2008. The nearest underground mine is 9.4 miles to the northeast as indicated on the Mines, Mills and Quarries Map of New Mexico provided.

Regional Hydrogeological context:

The San Jose Formation of Eocene age occurs in New Mexico and Colorado, and its outcrop forms the land surface over much of the eastern half of the central basin. It overlies the Nacimiento Formation in the area generally south of the Colorado-New Mexico State line and overlies the Animas Formation in the area generally north of the State line. The San Jose Formation was deposited in various fluvial-type environments. In general, the unit consists of an interbedded sequence of sandstone, siltstone, and variegated shale. Thickness of the San Jose Formation generally increases from west to east (200 feet in the west and south to almost 2,700 feet in the center of the structural basin). Ground water is associated with alluvial and fluvial sandstone aquifers. Thus, the occurrence of ground water is mainly controlled by the distribution of sandstone in the formation. The distribution of such sandstone is the result of original depositional extent plus any post-depositional modifications, namely erosion and structural deformation. Transmissivity data for San Jose Formation are minimal. Values of 40 and 120 feet squared per day were determined from two aquifer tests (Stone et al, 1983, table 5). The reported or measured discharge from 46 water wells completed in San Jose Formation ranges from 0.15 to 61 gallons per minute and the median is 5 gallons per minute. Most of the wells provide water for livestock and domestic use. The San Jose Formation is a very suitable unit for recharge from precipitation because soils that form on the unit are sandy and highly permeable and therefore readily adsorb precipitation. However, low annual precipitation, relatively high transpiration and evaporation rates, and deep dissection of the San Jose Formation by the San Juan River and its tributaries all tend to reduce the effective recharge to the unit.

Stone et al., 1983, Hydrogeology and Water Resources of the San Juan Basin, New Mexico: Socorro, New Mexico Bureau of Mines and Mineral Resources Hydrologic Report 6, 70 p.

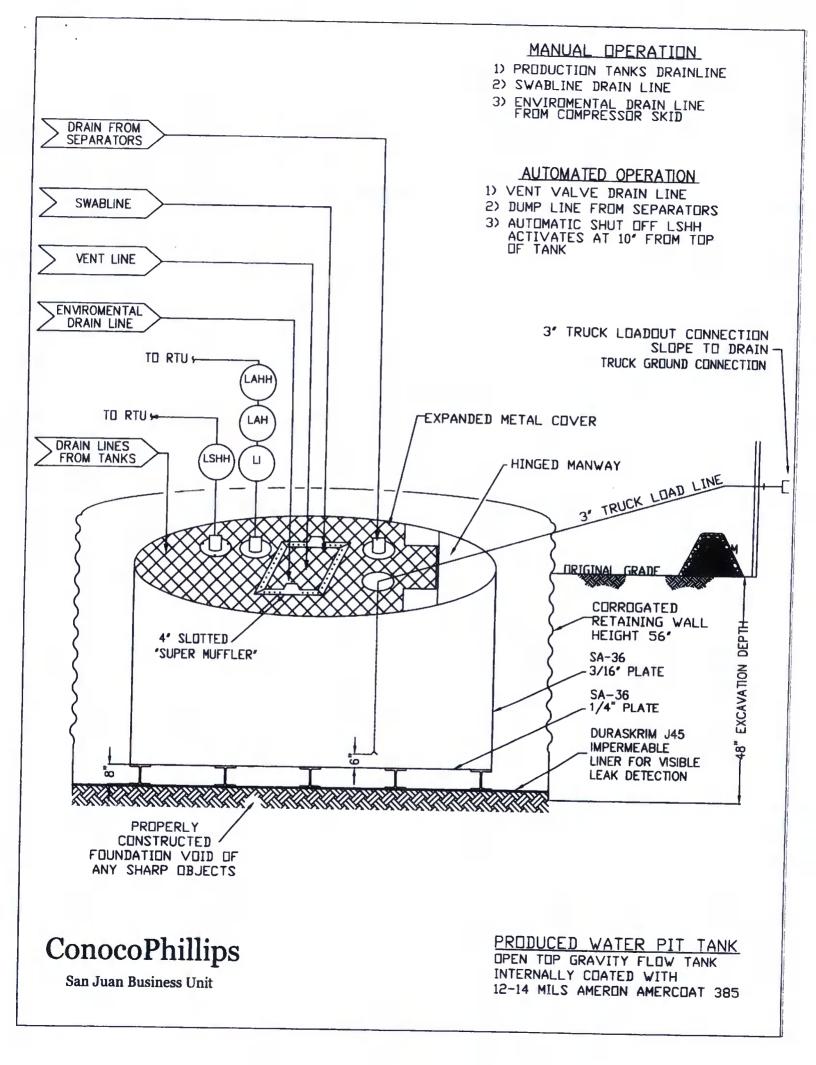
ConocoPhillips Company San Juan Basin Below Grade Tank Design and Construction

In accordance with NMAC 19.15.17 the following information describes the design and construction of below grade tanks on ConocoPhillips Company (COPC) locations. This is COPC's standard procedure for all below grade tanks (BGT). A separate plan will be submitted for any BGT which does not conform to this plan.

General Plan:

- 1. COPC will design and construct a properly sized and approved BGT which will contain liquids and should prevent contamination of fresh water to protect the public health and environment.
- 2. COPC signage will comply with 19.15.3.103 NMAC when COPC is the operator. If COPC is not the operator it will comply with 19.15.17.11NMAC. COPC includes Emergency Contact information on all signage.
- 3. COPC has approval to use alternative fencing that provides better protection. COPC constructs fencing around the BGT using 4 foot hog wire fencing topped with two strands of barbed wire, or with a pipe top rail. A six foot chain link fence topped with three strands of barbed wire will be use if the well location is within 1000 feet of permanent residence, school, hospital, institution or church. COPC ensures that all gates associated with the fence are closed and locked when responsible personnel are not onsite.
- 4. COPC will construct a screened, expanded metal covering, on the top of the BGT.
- 5. COPC shall ensure that a below-grade tank is constructed of materials resistant to the below-grade tank's particular contents and resistant to damage from sunlight as shown on design drawing and specification sheet.
- 6. The COPC below-grade tank system shall have a properly constructed foundation consisting of a level base free of rocks, debris, sharp edges or irregularities to prevent punctures, cracks or indentations of the liner or tank bottom as shown on design drawing.
- 7. COPC shall operate and install the below-grade tank to prevent the collection of surface water run-on. COPC has built in shut off devices that do not allow a below-grade tank to overflow. COPC constructs berms and corrugated retaining walls at least 6" above ground to keep from surface water run-on entering the below grade tank as shown on the design plan.
- 8. COPC will construct and use a below-grade tank that does not have double walls. The below-grade tank's side walls will be open for visual inspection for leaks, the below-grade tank's bottom is elevated a minimum of six inches above the underlying ground surface and the below-grade tank is underlain with a geomembrane liner to divert leaked liquid to a location that can be visually inspected.

- 9. COPC has equipped the below-grade tanks with the ability to detect high level in the tank and provide alarm notification and shutdown process streams into the tank. Once high level is detected RTU logic closes the inlet separator sales valve and does not permit vent valve to open. This shutdown of the sales valve and gagging of the vent valves prevents any hydrocarbon process streams from entering the pit tank once a high level is detected. Furthermore, an electronic page is sent to the COPC MSO for that well site and to the designated contract "Water-Hauling" Company indicating a high level and that action must be taken to address this alarm. The environmental drain line from COPC's compressor skid under normal operating conditions is in the open position. The environmental drain line is in place to capture any collected rain water or spilled lubricants from our compressor skids. The swab drain line is a manually operated drain and by normal operating procedures is in the closed position. The tank drain line is also a manually operated drain and during normal operations it is in the closed position.
- 10. The geomembrane liner consists of a 45-mil flexible LLDPE material manufactured by Raven Industries as J45BB. This product is a four layer reinforced laminated containing no adhesives. The outer layers consist of a high strength polyethylene film manufactured using virgin grade resins and stabilizers for UV resistance in exposed applications. The J45BB is reinforced with 1300 denier (minimum) tri-directional scrim reinforcement. It exceeds ASTMD3083 standard by 10%. J45BB has a warranty for 20 years from Raven Industries and is attached. It is typically used in Brine Pond, Oilfield Pit liner and other industrial applications. The manufacture specific sheet is attached and the design attached displays the proper installation of the liner.
- 11. The general specification for design and construction are attached in the COPC document.



DURA-SKRIM®

PROPERTIES	TEST METHOD	J.	30BB	J3	688	J4	J45BB		
		Min. Roll Averages	Typical Roll Averages	Min. Roll Averages	Typical Roll Averages	Min. Roll Averages	Typical Roll Averages		
Appearance		Blac	k/Black	Black	Black	Black	/Black		
Thickness	ASTM D 5199	27 mil	30 mil	32 mil	36 mil	40 mil	45 mil		
Weight Lbs Per MSF (oz/yd²)	ASTM D 5261	126 lbs (18.14)	140 lbs (20.16)	151 lbs (21.74)	168 lbs (24.19)	189 lbs (27.21)	210 lbs (30.24)		
Construction		**Ext	rusion laminated	with encapsula	I ted tri-direction				
Ply Adhesion	ASTM D 413	16 lbs	20 lbs	19 lbs	24 lbs	25 lbs	31 lbs		
1" Tensile Strength	ASTM D 7003	88 lbf MD 63 lbf DD	110 lbf MD 79 lbf DD	90 lbf MD 70 lbf DD	113 lbf MD 87 lbf DD	110 lbf MD 84 lbf DD	138 lbf MD 105 lbf DD		
1" Tensile Elongation @ Break % (Film Break)	ASTM D 7003	550 MD 550 DD	750 MD 750 DD	550 MD 550 DD	750 MD 750 DD	550 MD 550 DD	750 MD 750 DD		
1" Tensile Elongation @ Peak % (Scrim Break)	ASTM D 7003	20 MD 20 DD	33 MD 33 DD	20 MD 20 DD	30 MD 31DD	20 MD 20 DD	36 MD 36 DD		
Tongue Tear Strength	ASTM D 5884	75 lbf MD 75 lbf DD	97 lbf MD 90 lbf DD	75 lbf MD 75 lbf DD	104 lbf MD 92 lbf DD	100 lbf MD 100 lbf DD	117 lbf MD 118 lbf DD		
Grab Tensile	ASTM D 7004	180 lbf MD 180 lbf DD	218 lbf MD 210 lbf DD	180 lbf MD 180 lbf DD	222 lbf MD 223 lbf DD	220 lbf MD 220 lbf DD	257 lbf MD 258 lbf DD		
Trapezoid Tear	ASTM D 4533	120 lbf MD 120 lbf DD	146 lbf MD 141 lbf DD	130 lbf MD 130 lbf DD	189 lbf MD 172 lbf DD	160 lbf MD 160 lbf DD	193 lbf MD 191 lbf DD		
* Dimensional Stability	ASTM D 1204	<1	<0.5	<1	<0.5	<1	<0.5		
Puncture Resistance	ASTM D 4833	50 lbf	64 lbf	65 lbf	83 lbf	80 lbf	99 lbf		
Maximum Use Temperature		180° F							
Minimum Use Temperature		-70° F							

MD = Machine Direction DD = Diagonal Directions

Note: Minimum Roll Averages are set to take into account product variability in addition to testing variability between laboratories.

*Dimensional Stability Maximum Value

**DURA-SKRIM J30BB, J36BB & J45BB are a four layer reinforced laminate containing no adhesives. The outer layers consist of a high strength polyethylene film manufactured using virgin grade resins and stabilizers for UV resistance in exposed applications. DURA-SKRIM J30BB, J36BB & J45BB are reinforced with a 1300 denier (minimum) tri-directional scrim reinforcement.

Note: RAVEN INDUSTRIES MAKES NO WARRANTIES AS TO THE FITNESS FOR A SPECIFIC USE OR MERCHANTABILITY OF PRODUCTS REFERRED TO, no guarantee of satisfactory results from reliance upon contained information or recommendations and cisclaims all liability for resulting loss or damage.



PLANT LOCATION

Sioux Falls, South Dakota

SALES OFFICE

J30, J36 & J45

P.O. Box 5107 Sioux Falls, SD 57117-5107 (605) 335-0174 (605) 331-0333 FAX 800-635-3456

RAVEN INDUSTRIES INC. EXPOSED GEOMEMBRANE LIMITED WARRANTY

Raven Industries Inc. warrants Dura-Skrim J30BB, J36BB, and J45BB to be free from manufacturing defects and to be able to withstand normal exposure to sunlight for a period of 20 years from the date of sale for normal use in approved applications in the U.S and Canada, excluding Hawaii. This warranty is effective for products sold and shipped from January 1, 2008 to December 31, 2008.

This Limited Warranty does not include damages or defects in the Raven geomembrane resulting from acts of God, casualty or catastrophe including but not limited to: earthquakes, floods, piercing hail, or tornadoes. The term "normal use" as used herein does not include, among other things improper handling during transportation, unloading, storage or installation, the exposure of Raven geomembranes to harmful chemicals, atypical atmospheric conditions, abuse of Raven geomembranes by machinery, equipment or people; improper site preparation or covering materials, excessive pressures or stresses from any source or improper application or installation. Raven geomembrane material warranty is intended for commercial use only and is not in effect for the consumer as defined in the Magnuson Moss Warranty or any similar federal, state, or local statues. The parties expressly agree that the sale hereunder is for commercial or industrial use only.

Should defects or premature loss of use within the scope of the above Limited Warranty occur, Raven Industries Inc. will, at its option, repair or replace the Raven geomembrane on a pro-rata basis at the then current price in such manner as to charge the Purchaser/User only for that portion of the warranted life which has elapsed since purchase of the material. Raven Industries Inc. will have the right to inspect and determine the cause of any alleged defect in the Raven geomembrane and to take appropriate steps to repair or replace the Raven geomembrane if a defect exists which is covered under this warranty. This Limited Warranty extends only to Raven's geomembrane, and does not extend to the installation service of third parties nor does it extend to materials furnished or installed by others in connection with the intended use of the Raven geomembranes.

Any claim for any alleged breach of this warranty must be made in writing, by certified mail, to the General Manager of Engineered Films Division of Raven Industries Inc. within ten (10) days of becoming aware of the alleged defect. Should the required notice not be given, the defect and all warranties are waived by the Purchaser, and Purchaser shall not have any rights under this warranty. Raven Industries Inc. shall not be obligated to perform repairs or replacements under this warranty unless and until the area to be repaired or replaced is clean, dry, and unencumbered. This includes, but is not limited to, the area made available for repair and/or replacement of Raven geomembrane to be free from all water, dirt, sludge, residuals and liquids of any kind. If after inspection it is determined that there is no claim under this Limited Warranty, Purchaser shall reimburse Raven Industries Inc. for its costs associated with the site inspection.

In the event the exclusive remedy provided herein fails in its essential purpose, and in that event only, the Purchaser shall be entitled to a return of the purchase price for so much of the material as Raven Industries Inc. determines to have violated the warranty provided herein. Raven Industries Inc. shall not be liable for direct, indirect, special, consequential or incidental damages resulting from a breach of this warranty including, but not limited to, damages for loss of production, lost profits, personal injury or property damage. Raven Industries Inc. shall not be obligated to reimburse Purchaser for any repairs, replacement, modifications or alterations made by Purchaser unless Raven Industries Inc. specifically authorized, in writing, said repairs, replacements, modifications or alteration in advance of them having been made. Raven Industry's liability under this warranty shall in no event exceed the replacement cost of the material sold to the Purchaser for the particular installation in which it failed.

Raven Industries Inc. neither assumes nor authorizes any person other than the undersigned of Raven Industries Inc. to assume for it any other or additional liability in connection with the Raven geomembrane made on the basis of the Limited Warranty. The Limited Warranty on the Raven geomembrane herein is given in lieu of all other possible material warranties, either expressed or implied, and by accepting delivery of the material; Purchaser waives all other possible warranties, except those specifically given. This Limited Warranty may only be modified by written document mutually executed by Owner and Raven Industries Inc.

Limited Warranty is extended to the purchaser/owner and is non-transferable and non-assignable; i.e., there are no third-party beneficiaries to this warranty.

Purchaser acknowledges by acceptance that the Limited Warranty given herein is accepted in preference to any and other possible materials warranties.

THIS LIMITED WARRANTY SHALL BE GOVERNED BY SOUTH DAKOTA LAW AND VENUE FOR ALL LEGAL PROCEEDINGS IN CONNECTION WITH THIS LIMITED WARRANTY SHALL BE IN MINNEHAHA COUNTY, SOUTH DAKOTA. RAVEN INDUSTRIES INC. MAKES NO WARRANTY OF ANY KIND OTHER THAN THAT GIVEN ABOVE AND HEREBY DISCLAIMS ALL WARRANTIES, BOTH EXPRESSED OR IMPLIED, OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THIS IS THE ONLY WARRANTY THAT APPLIES TO THE MATERIALS REFERED TO HEREIN AND RAVEN INDUSTRIES INC. DISCLAIMS ANY LIABILITY FOR ANY WARRANTIES GIVEN BY ANY OTHER PERSON OR ENTITY, EITHER WRITTEN OR ORAL.

RAVEN INDUSTRIES' WARRANTY BECOMES AN OBLIGATION OF RAVEN INDUSTRIES INC. TO PERFORM UNDER THE WARRANTY ONLY UPON RECEIPT OF FINAL PAYMENT AND EXECUTION BY A DULY AUTHORIZED OFFICER OF RAVEN INDUSTRIES INC.

ConocoPhillips Company San Juan Basin Below Grade Tank Maintenance and Operating Plan

In accordance with Rule 19.15.17 the following information describes the operation and maintenance of Below Grade Tank (BGT) on ConocoPhillips Company (COPC) locations. This is COPC's standard procedure for all BGT. A separate plan will be submitted for any BGT which does not conform to this plan.

General Plan:

- COPC will operate and maintain a BGT to contain liquids and solids and maintain the integrity of the liner, liner system and secondary containment system to prevent contamination of fresh water and protect public health and environment. COPC will accomplish this by performing an inspection on a monthly basis, installing cathodic protection, and automatic overflow shutoff devices as seen on the design plan.
- 2. COPC will not discharge into or store any hazardous waste in the BGT.
- 3. COPC shall operate and install the below-grade tank to prevent the collection of surface water run-on. COPC has built in shut off devices that do not allow a below-grade tank to overflow. COPC constructs berms and corrugated retaining walls at least 6" above ground to keep from surface water run-on entering the below grade tank as shown on the design plan.
- 4. As per 19.17.15.12 Subsection D, Paragraph 3, COPC will inspect the below-grade tank at least monthly reviewing several items which include 1) containment berms adequate and no oil present, 2) tanks had no visible leaks or sign of corrosion, 3) tank valves, flanges, and hatches had no visible leaks and 4) no evidence of significant spillage of produced liquids. In addition, COPC's multi-skilled operators (MSOs) are required to visit each well location once per week. If detected on either inspection, COPC shall remove any visible or measurable layer of oil from the fluid surface of a below-grade tank in an effort to prevent significant accumulation of oil overtime. The written record of the monthly inspections will include the items listed above and will be maintained for five years.
- 5. COPC shall require and maintain a 10" adequate freeboard to prevent overtopping of the below-grade tank.
- 6. If the below grade tank develops a leak, or if any penetration of the pit liner or below grade tank, occurs below the liquid's surface, then COPC shall remove all liquid above the damage or leak line within 48 hours. COPC shall notify the appropriate district office. COPC shall repair or replace the pit liner or below grade tank, within 48 hours of discovery. If the below grade tank or pit liner does not demonstrate integrity, COPC shall promptly remove and install a below grade tank or pit liner that complies with Subsection I of 19.15.17.11 NMAC. COPC shall notify the appropriate district office of a discovery of leaks less than 25 barrels as required pursuant to Subsection B of 19.15.3.116 NMAC shall be reported within twenty-four (24) hours of discovery of leaks greater than 25 barrels. In addition, immediate verbal notification pursuant to Subsection B, Paragraph (1), and Subparagraph (d) of 19.15.3.116 NMAC shall be reported to the division's Environmental Bureau Chief.

ConocoPhillips Company San Juan Basin Below Grade Tank Closure Plan

In accordance with Rule 19.15.17.13 NMAC the following information describes the closure requirements of Below Grade Tanks (BGTs) on ConocoPhillips Company locations hereinafter known as COPC locations. This is COPC's standard procedure for all BGTs. A separate plan will be submitted for any BGT which does not conform to this plan.

General Requirements:

- COPC shall close a below-grade tank within the time periods provided in Subsection A
 of 19.15.17.13 NMAC. This will include a) below-grade tanks that do not meet the
 requirements of Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC or is
 not included in Paragraph (5) of Subsection I o f19.15.17.11 NMAC within five years, if
 not retrofitted to comply with Paragraphs (1) through (4) of Subsection I of 19.15.17.11
 NMAC; b) permitted below-grade tanks within 60 days of cessation of the below-grade
 tank's operation., or c) an earlier date that the division requires because of imminent
 danger to fresh water, public health or the environment. For any closure, COPC will
 file the C144 Closure Report as required.
- COPC shall remove liquids and sludge from a below-grade tank prior to implementing a closure method and shall dispose of the liquids and sludge in a division-approved facility. The facilities to be used will be Basin Disposal (Permit #NM-01-005) and Envirotech Land Farm (Permit #NM-01-011). The liner after being cleaned well (Subsection D, Paragraph 1, Subparagraph (m) of 19.15.9.712 NMAC) will be disposed of at the San Juan County Regional Landfill located on CR 3100.
- 3. COPC will receive prior approval to remove the below-grade tank and dispose of it in a division-approved facility or recycle, reuse, or reclaim it in a manner that the appropriate division district office approves. Documentation of how the below-grade tank was disposed of or recycled will be provided in the closure report.
- 4. If there is any on-site equipment associated with a below-grade tank, then COPC shall remove the equipment, unless the equipment is required for some other purpose.
- 5. COPC shall test the soils beneath the below-grade tank to determine whether a release has occurred. COPC shall collect, at a minimum, a five point, composite sample; collect individual grab samples from any area that is wet, discolored or showing other evidence of a release; and analyze for BTEX, TPH and chlorides to demonstrate that the benzene concentration, as determined by EPA SW-846 methods 8021B or 8260B or other EPA method that the division approves, does not exceed 0.2 mg/kg; total BTEX concentration, as determined by EPA SW-846 methods 8021B or 8260B or other EPA method that the division approves, does not exceed 50 mg/kg; the TPH concentration, as determined by EPA method 418.1 or other EPA method that the division approves, does not exceed 100 mg/kg; and the chloride concentration, as determined by EPA method that the division approves, does not exceed 250 mg/kg, or the background concentration, whichever is greater. COPC shall notify the division of its results on form C-141.

- 6. If COPC or the division determines that a release has occurred, then COPC shall comply with 19.15.3.116 NMAC and 19.15.1.19 NMAC, as appropriate.
- 7. If the sampling program demonstrates that a release has not occurred or that any release does not exceed the concentrations specified in Paragraph (4) of Subsection E of 19.15.17.13 NMAC, then COPC shall backfill the excavation with compacted, non-waste containing, earthen material; construct a division-prescribed soil cover; recontour and re-vegetate the site.
- Notice of Closure will be given prior to closure to the Aztec Division office between 72 hours and one week 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.
- The surface owner shall be notified of COPC's closing of the below-grade tank prior to closure as per the approved closure plan via certified mail, return receipt requested.
- 10. 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 re-contour shall have a uniform appearance with smooth surface, fitting the natural landscape.
- 11. 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 stipulated seed mixes will used on federally jurisdicted lands and division-approved seed mixtures (administratively approved if required) will be utilized on all State or private 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. If alternate seed mix is required by the state, private owner or tribe, it will be implemented with administrative approval if needed. COPC will repeat seeding or planting will be continued until successful vegetative growth occurs.
- 12. 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.
- 13. All closure activities will include proper documentation and be available for review upon request and will be submitted to OCD within 60 days of closure of the below-grade tank. Closure report will be filed on C-144 and incorporate the following:
 - Soil Backfilling and Cover Installation
 - Re-vegetation application rates and seeding techniques
 - Photo documentation of the site reclamation
 - Confirmation Sampling Results
 - Proof of closure notice