Districa I 1625 N. French Dr , Hobbs, NM 88240

1301 W. Grand Ave., Artesia, NM 88210 District III

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

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

State of New Mexico Energy Minerals and Natural Resources

Department Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

June 16, 2008 For temporary pits, closed-loop sytems, and below-grade

Form C-144

tanks, submit to the appropriate NMOCD District Office.

For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

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

<u></u>	lity should operations result in pollution of surface water, ground water or the
perator: ConocoPhillips Company	OGRID#: 217817
ddress: PO Box 4289, Farmington, NM 87499	*CVD JUL 16 '08
acility or well name: San Juan 29-6 Unit #88	ON CONS. DIV.
API Number: 30-039-07491 OC	D Permit Number: DIST. 3
I/L or Qtr/Qtr: L(NWSW) Section: 33 Township: 29N	Range: 6W County: Rio Arriba
Center of Proposed Design: Latitude: 36.681721' N L	ongitude: 107.473900' W NAD: X 1927 1 983
urface Owner: X Federal State Private Triba	al Trust or Indian Allotment
Pit: Subsection F or G of 19.15.17.11 NMAC	X Closed-loop Systems: Subsection H of 19.15.17.11 NMAC
Temporary: Drilling Workover	Drying Pad X Tanks Haul-off Bins Other:
Permanent Emergency Cavitation	Lined Unlined
Lined Unlined	Liner type: Thickness mil LLDPE HDPE PVC
Liner type: Thickness mil LLDPE HDPE PVC	Other:
Other String-Reinforced	Seams: Welded Factory Other:
Seams: Welded Factory Other	Volume: 500 bbl 104 yd3
Volume: bbl Dimensions: L xW xD	Dimernsions: Length 45' x Width 10'
Below-grade tank: Subsection I of 19.15.17.11 NMAC	Fencing: Subsection D of 19.15.17.11 NMAC
Volume: bbl	Chain link, six feet in height, two strangs of barbed wire at top
Type of fluid:	Four foot height, four strands of barbed wire evenly spaced between
Tank Construction Material:	one and four feet
Secondary containment with leak detection	Netting: Subsection E of 19.15.17.11
Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off	Screen Netting Other
Visible sidewalls and liner	Monthly inspections
Visible sidewalls only	Signs: Subsection C of 19.15.17 11 NMAC
Other:	12"x 24", 2" lettering, provided Operator's name, site location, and
Liner type: Thickness:mil HDPE PVC	emergency telephone numbers
Other:	X Signed in compliance with 19.15.3.103 NMAC
Alternative Method:	Administrative Approvals and Exceptions:

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

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 or the Santa Fe Environmental Bureau office for consideration of approval. (Fencing in Design Plan)
- Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

Ground water is less than \$0 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. No Office of the State Engineer - (WATERS database search; USGS: Data obtained from nearly wells) Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to reimporary, emergency, or cavitation pits and below grade tanks) - Visual impection (certification) of the proposed site. Aeral photo; Satellite image. Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to reimporary, emergency, or cavitation pits and below grade tanks) - Visual impection (certification) of the proposed site; Aeral photo; Satellite image. Within 500 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applied to permanent pits) - Visual impection (certification) of the proposed site; Aeral photo; Satellite image. Within 500 feet the State Engineer - (WATERS database search, Visual inspection (certification) of the proposed site. Within 500 feet of the State Engineer - (WATERS database search, Visual inspection (certification) of the proposed site. Within 500 feet of a westion. - US Fish and Wildlife Westion Identification map; Topographic map; Visual inspection (certification) of the proposed site. Within an unstable area. Engineering measures incorporated into the design: NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map. Within a 100-year floodipalia FEMA not) Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Atlantment 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 (Relam) the appropriate requirements of Paragraph (2) of Subsection B	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.		
lake (measured from the ordinary high-water mark). Topographic map: Visual inspection (certification) of the proposed site Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Application. (Applicat to emporary, 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. (Applicat to permanent pits) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image Within 300 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 100 horizonal feet of any utile refers whater well or spring, in existence at the time of initial application. - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site. - Within confirmation or verification from the municipality within approval obtained from the municipal treath water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-72-74, as amended - Witten confirmation or verification from the municipality Witten approval obtained from the municipality Within 300 feet of a wetland. - Witten confirmation or verification from the municipality Within approval obtained from the municipality Within 300 feet of a wetland. - Witten confirmation or verification from the municipality Within approval obtained from the municipality Within and 100-year floodplain - Witten confirmation or verification from the municipality Within approval of the proposed site within a 100-year floodplain - Temporary Pits, Emergency Pits, and Below-grade Tanks) - based upon the appropriate requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Report Relow-grade Tanks)		Yes	□No
application. (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 prist) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image Within 1000 feet from a permanent prist) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image Within 1000 feet from a permanent prist) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image Within 1000 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 esistence at the time of initial application NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site. Within proposed site and within the defined municipal fresh water well replication of the proposed site. Within a neoretyling a subsurface mime Written confirmation or verification from the municipality; Written approval obtained from the municipality Within a neoretyling a subsurface mime Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division Within a neoretyling a subsurface mime Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division Within a neoretyling a subsurface mime Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Mydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Mydrogeologic Report (Below-grade Tanks) - based upon the appropriate requirements of 19.15.17.19 NMAC Design Plan - based upon th	lake (measured from the ordinary high-water mark).	□Yes	□No
Applies to temporary, emergency, or cavitation pits and below-grade tanks) Visual inspection (certification) of the proposed site; Aernal photo; Satellite image Within 100 feet from a permanent residence, school, bospital, institution, or church in existence at the time of initial application. Yes No NA NA NA NA NA NA NA		Yes	□No
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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 NMAC Stung Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan - based upon the appropriate requirements of 19.15.17.19 NMAC and 19.15.17.13 NMAC Previously Approved Design (attach copy of API Number:			e attached
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	Previously Approved Design (attach copy of API Number:		

Form C-144

Oil Conservation Division

Page 2 of 4

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	tached.
Proposed Closure: 19.15.17.13 NMAC	
Type: Drilling Workover Emergency Cavitation Permanent Pit Below-grade Tank X Closed-loop System Alterior Proposed Closure X Waste Excavation and Removal	native
On-site Closure Method (only for temporary pits and closed-loop	
☐ In-place ☐ On-site Trench ☐ Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau f	·or
	01
Siting Criteria (regarding on-site closure methods only): Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommentations 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. Justification and/or demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC for guidance.	
Ground water is less than 50 feet below the bottom of the buried waste.	☐Yes ☐No
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	∐NA
 NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells Ground water is between 50 and 100 feet below the bottom of the buried waste NM Office of the State Engineer - iWATERS database serach; USGS; Data obtained from nearby wells 	∐NA ∐Yes ∏No ∏NA
Ground water is between 50 and 100 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database serach; USGS; Data obtained from nearby wells Ground water is more than 100 feet below the bottom of the buried waste.	☐ Yes ☐ No ☐ NA ☐ Yes ☐ No
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Ground water is between 50 and 100 feet below the bottom of the buried waste NM Office of the State Engineer - iWATERS database serach; USGS; Data obtained from nearby wells Ground water is more than 100 feet below the bottom of the buried waste. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lal (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial Visual inspection (certification) of the proposed site; Aerial photo; Satellite image Within 500 horizontal 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. NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site	Yes No NA Yes No NA Yes No Yes No
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to the closure plan. Please indicfate, by a check mark in the box, that the documents are attached.
\overline{X} Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC
Confiramtion Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17 13 NMAC
X 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
X Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC
X Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC
Waste Removal Closure for Closed-loop Systems That Utilize Haul-off Bins Only: (19 15 17 13 D NMAC) Instructions: Please identify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings.
Disposal Facility Name: Envirotech, Basin Disposal Disposal Facility Permit Number: NM-01-0011 & NM-01-005
On-Site 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.
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC
Construction and Design of Burial Trench (if applicable) based upon the appropriate requirements of 19.15.17.11 NMAC
Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F of 19 15 17 13 NMAC
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be
Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15 17 13 NMAC
Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC
Operator Application Certification:
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief
Name (Print). Crystal Tafoya Title: Regulatory Technician
Signature: Date: 7/15/2008
e-mail address. crystal tafoya@conocopylllips.com Telephone: 505-326-9837
OCD Approval: Permit Application (including closure plan) Closure Plan (only)
OCD Approval: Permit Application (including closure plan) OCD Representative Signature: Permit Approval Date: 7-16-08
OCD Representative Signature: 3444 641 Approval Date: 7-16-08
OCD Representative Signature: Brand Fell Approval Date: 7-16-08 Title: Enviro Spec OCD Permit Number
OCD Representative Signature: Brand
OCD Representative Signature: Brand Bull Approval Date: 7-16-08 Title: Enviro Spec OCD Permit Number Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 13 NMAC
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Approval Date: 7-16-08 Title: Enjro Spec OCD Permit Number Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 13 NMAC Closure Method: Waste Excavation and Removal On-Site Closure Alternative Closure If different from approved plan, please explain Closure Report Attactment 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. Proof of Closure Notice Proof of Deed Notice (if applicable) Plot Plan Confirmation Sampling Analytical Results Waste Material Sampling Analytical Results Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation
OCD Representative Signature: Stands
Approval Date: 7-16-08 Title: Enjro Spec OCD Permit Number Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 13 NMAC Closure Method: Waste Excavation and Removal On-Site Closure Alternative Closure If different from approved plan, please explain Closure Report Attactment 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. Proof of Closure Notice Proof of Deed Notice (if applicable) Plot Plan Confirmation Sampling Analytical Results Waste Material Sampling Analytical Results Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation
Title: Enjiro Spec OCD Permit Number Title: Enjiro Spec OCD Permit Number Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 13 NMAC Closure Completion Date: Closure Method: Closure Completion Date: Closure Completion Date: Closure Report Attactment 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. Proof of Closure Notice Proof of Deed Notice (if applicable) Plot Plan Confirmation Sampling Analytical Results Waste Material Sampling Analytical Results Waste Material Sampling Analytical Results Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Site Reclamation (Photo Documentation) On-site Closure Latitude: Longitude: NAD: 1927 1983
Title: Enjiro Spec OCD Permit Number Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 13 NMAC Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 13 NMAC Closure Completion Date: Closure Method: Waste Excavation and Removal On-Site Closure Alternative Closure If different from approved plan, please explain Closure Report Attactment 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. Proof of Closure Notice Proof of Deed Notice (if applicable) Plot Plan Confirmation Sampling Analytical Results Waste Material Sampling Analytical Results Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Site Reclamation (Photo Documentation) On-site Closure Latitude: Longitude: NAD: 1927 1983 Operator Closure Certification: Thereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and behef Lalso certify that the
OCD Representative Signature:
Title:

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.				Date	March 25,	1965	
Operator BETA DEVELOPMENT COMPA	NY	Lease		San Juan	n 29-6 Uni	t	
Well No. 88 Unit Letter L					_Range		NMPM
Located 2460 Feet From SO	UTH Line	, 850	Fe	et From _	WEST LINE		_Line
County RIO ARRIBA G. L. Ele	evation64	03	Dedicated	Acre age_	W/320		Acres
Name of Producing Formation Dak	<u>•ta </u>		Pool	Basin		·	
1. Is the Operator the only owner in the de	edicated acre	age outlined o	n the plat bel	ow?			
YesNo							
2. If the answer to question one is "no							ization
agreement or otherwise? Yes	No	If answ	er is "yes",	Type of (Consolidation	١.	
8. If the answer to question two is "no"	. list all the	Owneys and M	Respective	n interests	below:		
Owner	,	ZELFIV		Description			50 1
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		/ DIS	T. 8	'	c CFC	OLOGICAL	SURVEY
					FARM	INGTON	1
Section B.	Note	: All distance	s must be from	n outer hor	indaries of se	action -	
	,						
This is to certify that the information		1	1	i			_
in Section A above is true and complete	•	1	1	ı	1	1	
to the best of my knowledge and belief.	I	+		1		1	
Beta Development Co.,				l.	'	,]	
Original (Decemped)	<u> </u>	1	<u> </u>	<u> </u>			•
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(Representative)				1			
234 Petreleum Club Plaza	: - -	<u>-</u>		!		{	
(Address) Farmington, New Mexice			<u> </u>				
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Ref. G. L. O. Plat dated		; 2 +	' 			Ţ	
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(A ~~ 5/1)					1	* i	•
This is t	o certify that	the above pl	at was prepa	red from f	ield notes o	actual	aurveya
made by	me or under r	ny supervision	and that the	same are	true and oc	rrect to	the best
of my kn	owledge and	belief.			•	i,	18
(Seal)		Dat	e Surveyed	March	25. 1965	<i>J</i> 3	
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Farmington Now Mayles			Done	<u> </u>	Leve		- K.
Farmington, New Mexico	× .	<i>P</i>	egistered Profe	ssional Eng	neer and /or Nox.	Rec M	veyor
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					141.70		

ConocoPhillips Company Closed-loop Plans

Closed-loop Design Plan

COPC's closed loop system will not entail a drying pad, temporary pit, below grade tank or sump. It will include an above ground tank suitable for holding the cuttings and fluids for rig operations. The tank will be sufficient volume to maintain a safe free board between disposal of the liquids and solids from rig operations.

- 1. Fencing is not required for an above ground closed-loop system
- 2. It will be signed in compliance with 19.15.3.103 NMAC
- 3. A frac tank will be on location to store fresh water

Closed-loop Operating and Maintenance Plan

COPC's closed-loop tank will be operated and maintained to contain liquids and solids in order to prevent contamination of fresh water sources, in order to protect public health and the environment. To ensure the operation is maintained the following steps will be followed:

- 1. The liquids will be vacuumed out and disposed of at the Basin Disposal facility (Permit # NM-01-005). Solids in the closed-loop tank will be vacuumed out and disposed of at Envirotech (Permit # NM-01-0011) on a periodic basis to prevent over topping.
- 2. No hazardous waste, miscellaneous solid waste or debris will be discharged into or stored in the tank. Only fluids or cutting used or generated by rig operations will be placed or stored in the tank.
- 3. The division district office will be notified within 48 hours of the discovery of compromised integrity of the closed-loop tank. Upon the discovery of the compromised tank, repairs will be enacted immediately
- 4. All of the above operations will be inspected and a log will be signed and dated. During rig operations the inspection will be daily.

Closed-loop Closure Plan

The closed-loop tank will be closed in accordance with 19.15.17.13. This will be done by transporting cuttings and all remaining sludges to Envirotech (Permit # NM-01-0011) immediately following rig operations. All remaining liquids will be transported and disposed of in the Basin Disposal facility (Permit # NM-01-005). The tanks will be removed from the location as part of the rig move. At time of well abandonment, the site will be reclaimed and re-vegetated to pre-existing conditions when possible.