### State of New Mexico

**Energy Minerals and Natural Resources** 

Form C-144 July 21, 2008

REGISTERED

tment ttion Division t. Francis Dr. NM 87505

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

1220 S. St. Francis Dr., 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.

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

Type of action:	X Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method
	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 liability should operations result in pollution of surface water, ground water or the

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Operator: ConocoPhillips Company OGRID#: 217817
Address: PO Box 4289, Farmington, NM 87499
Facility or well name: SAN JUAN 29-6 UNIT 107F
API Number: OCD Permit Number:
U/L or Qtr/Qtr: K Section: 36 Township: 29N Range: 6W County: Rio Arriba
Center of Proposed Design: Latitude: 36.6809°N Longitude: -107.41591°W NAD: X 1927 1983
Surface Owner: Federal X State Private Tribal Trust or Indian Allotment
Pit: Subsection F or G of 19.15.17.11 NMAC  Temporary: Drilling Workover  Permanent Emergency Cavitation P&A  Lined Unlined Liner type: Thickness mil LLDPE HDPE PVC Other  String-Reinforced  Liner Seams: Welded Factory Other Volume: bbl Dimensions L x W x D
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
X   Below-grade tank:   Subsection I of 19.15.17.11 NMAC     Volume:   120   bbl   Type of fluid:   Produced Water     Tank Construction material:   Metal     Secondary containment with leak detection   X   Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off     Visible sidewalls and liner   Visible sidewalls only   Other     Liner Type:   Thickness   mil   HDPE   PVC   X   Other   Unspecified
Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

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Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks)			
Chair link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, a	nstitution or el	hurch)	
Four foot height, four strands of barbed wire evenly spaced between one and four feet			
X Alternate. Please specify 4' hog wire fencing topped with two strands harbed wire.			
7			-
Netting: 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			
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9 Administrative Approvals and Executions			
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 co			
(Fencing/BGT Liner)	nsideration of	approval.	
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.			
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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.			
to the appropriate drawing pates of above grade-tanks associated with a closed-toop system.			
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank.	Yes	X No	i
- 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	Yes	XNo	ı
lake (measured from the ordinary high-water mark).			ı
- Topographic map; Visual inspection (certification) of the proposed site			l
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial	Yes	X No	l
application.		_	ı
(Applies to temporary, emergency, or cavitation pits and below-grade tanks)	NA		ı
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image			
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	No	1
(Applied to permanent pits)	XNA		1
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image			ı
Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering	Yes	X No	ĺ
purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.		٠٠٠	ı
- 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	ĺ
Written confirmation or verification from the municipality; Written approval obtained from the municipality			ı
Within 500 feet of a wetland.	□Yes	X No	
- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site		٠	
Within the area overlying a subsurface mine.	Yes	XNo	
Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division		_	
Within an unstable area.	Yes	X No	
- Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological		_	
Society; Topographic map			
Within a 100-year floodplain - FEMA map	Yes	XNo	
· LEMA HUP	4		

State Crimes Complete Boxes   1 April 20   15   17   18   18   18   18   18   18   18	Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC
In Judengeologie Data Temporary and Eutergency Plan - Issued upon the repurpements of Paragraph (2) of Subsection B of 19.15.17.9	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.
Simp Criteria Compilance Demonstrations—Insect upon the appropriate requirements of 19.15.17.1 NMAC	X Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC
Design Plan - based upon the appropriate requirements of 19 15 17 11 NMAC	Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9
Operating and Maintenance Plan - based upon the appropriate requirements of 19 IS 17.12 NMAC	X Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC
Section of Pain (Phase complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC   Previously Approved Design (attach copy of design)   API   on Permit	X Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC
Section of Pain (Phase complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC   Previously Approved Design (attach copy of design)   API   or Permit	X Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC
Previously Approved Design tatach copy of design)	X Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of
Closed-loop Systems   Permit Application   Attachment Checklist;   Subsection   Soft   91.517.0   NAMAC	Deminustry Assessed Design country
Brotheries: Each of the following items must be turn bold in the upper intense than the hose, that the the united to the united (Cocloque) and Hydrogenology Data (only for on-site closure) - hased upon the requirements of Parigath (3) of Stabection B of 19.15. (P. 19.15.) 13. String Criteria Compliance Demonstrations (only for on-site closure) - hased upon the appropriate requirements of 19.15.17.18 NMAC	
Geologic and Hydrogendegic Data (only for on six closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9	Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC
Siting Criteria Compliance Demonstrations tonly for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC    Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC   Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.13 NMAC   Previously Approved Design (attach copy of design)   API     Previously Approved Design (attach copy of design)   API     Previously Approved Operating and Maintenance Plan   API     API     Previously Approved Operating and Maintenance Plan   API     Previously Approved Operating and Maintenance Plan   API     Previously Approved Operating and Maintenance Plan   API     Operating and Maintenance Plan   API     Previously Approved Operating and Maintenance Plan   API     Operating and Maintenance Plan   API     Operating and Maintenance Demonstrations   based upon the appropriate requirements of 19.15.17.10 NMAC     Curtified Engineering Design Plans   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     Leak Detection 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     Characteric Design   based upon the appropriate requirements of 19.15.17.11 NMAC     Characteric Design   based upon the appropriate requirements of 19.15.17.11 NMAC     Operating and Maintenance Plan   based upon the appropriate requirements of 19.15.17.11 NMAC     Operating and Maintenance Plan   based upon the appropriate requirements of 19.15.17.11 NMAC     Operating and Maintenance Plan   based upon the appropriate requirements of 19.15.17.13 NMAC     Previously Response Plan     Of Islat Waste Str	Geologic and Hydrogeologic Data (only for on-site closure) - based from the requirements of Paragraph (3) of Subaration B. act to 15.17.0
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 13 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.31 NMAC   Previously Approved Design Gatach copy of design)   AP	
Closure Plan (Plasse complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.3 NMAC     Previously Approved Design (attach copy of design)   API     Previously Approved Design (attach copy of design)   API     Previously Approved Operating and Mastienance Plan   API     Citified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC     Citified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC     Line Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC     Custify Control/Quality Assurance Construction and Installation Plan     Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.11 NMAC     Quality Control/Quality Assurance Construction and Installation Plan     Official Waste Stream Characterization     Monitoring and Inspection Plan     Official Waste Stream Characterization     Monitoring and Inspection Plan     Closure Plan - based upon the appropriate requirements of 19.15.17.13 NMAC     Proposed Closure Plan - based upon the appropriate requirements of the proposed closure plan.     Proposed Closure Method (Exceptions must be submitted to the proposed Closure plan.     Proposed Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)     Operating Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)     Poses	
NMAC and 19.15.71.31 NMAC   Previously Approved Design tatach copy of design)   API	
Previously Approved Operating and Maintenance Plan   API	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
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.     Itydrogeologic Report: based upon the requirements of Paragraph (f) of Subsection B of 19.15.17.10 NMAC     Sting 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     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     Musance or Hazardous Odors, including H2S, Prevention Plan     Emergency Response Plan     Oil Field Waste Stream Characterization     Monitoring and Inspection Plan     Cossure Plan - based upon the appropriate requirements of 19.15.17.3 NMAC     Proposed Closure: 19.15.17.13 NMAC     Market Stream Characterization     Alternative     Drilling   Workover   Emergency   Cavitation   P&A   Permanent Pit   Below-grade Tank   Closed-loop System     Alternative   Opn-site Closure Method (Inspections 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.     Planta indicate, by a check mark in the box, that the documents are attached.     Soil Backlid and Cover Design Specifications: based upon the appropriate requirements of Subsection F of 19.15.17.13 NMA	Previously Approved Design (attach copy of design)  API
Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC    Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.     Itydrogeologic Report: based upon the requirements of Paragraph (f) of Subsection B of 19.15.17.10 NMAC     Sting 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     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     Musance or Hazardous Odors, including H2S, Prevention Plan     Emergency Response Plan     Oil Field Waste Stream Characterization     Monitoring and Inspection Plan     Cossure Plan - based upon the appropriate requirements of 19.15.17.3 NMAC     Proposed Closure: 19.15.17.13 NMAC     Market Stream Characterization     Alternative     Drilling   Workover   Emergency   Cavitation   P&A   Permanent Pit   Below-grade Tank   Closed-loop System     Alternative   Opn-site Closure Method (Inspections 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.     Planta indicate, by a check mark in the box, that the documents are attached.     Soil Backlid and Cover Design Specifications: based upon the appropriate requirements of Subsection F of 19.15.17.13 NMA	Previously Approved Operating and Maintenance Plan API
Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC   Instructions: Each of the following items must be attached to the application, Please indicate, by a check mark in the box, that the documents are attached.   Ilydrogeologic Report - based upon the requirements of 19.15.17.19 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   Lack Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC   Lack Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC   Lack Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC   Lack Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC   Departing and Maintenance Plan - based upon the appropriate requirements of 19.15.17.11 NMAC   Departing and Maintenance 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   Emergency Response Plan   Oil Field Waste Stream Characterization   Monitoring and Inspection Plan   Emergency   Cavitation   P&A   Permanent Pit   Below-grade Tank   Closed-loop System   Alternative   Proposed Closure Plan - based upon the appropriate requirements of Subsection Plan   P&A   Permanent Pit   Below-grade Tank   Closed-loop System   Inspect Planse Complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.   Physical Planse Complete Plan   Passe Complete Planse Pl	
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.   Itylorogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.19 NMAC   Sting 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   Dake Protection and Structural Integrity 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   United Control/Quality Control/Q	
Ilydrogeologic Report - based upon the requirements of Paragraph (I) of Subsection B of 19.15.17.10 NMAC     Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.11 NMAC     Climatological Factors Assessment     Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC     Luak Detection and Structural Integrity Design: based upon the appropriate requirements of 19.15.17.11 NMAC     Luak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC     Luak Detection of Control/Quality Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC     Obality Control/Quality Assessment - based upon the appropriate requirements of 19.15.17.12 NMAC     Precboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC     Nusance of Hazarduse Odors, including H2S, Prevention Plan     Emergency Response Plan     Oil Field Waste Stream Characterization     Monitoring and Inspection Plan     Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC     Instructions: Plans complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.     Type:   Drilling   Workover   Emergency   Cavitation   P&A   Permanent Pit   Relow-grade Tank   Closed-loop System     Alternative   Proposed Closure Method:   Waste Exercation and Removal   Below-Grade Tank     Waste Exercation and Removal   Closed-loop systems only     On-site Closure Method (only for temporary pits and closed-loop systems)     In-place Burial   On-site Tench     Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)     Waste Exercation and Removal   Closure Plan Checklist; (19.15.17.13 NMAC   Instructions: Each of the following items must be attached to the closure plan.     Proposed Closure Method   Proportiate requirements of 19.15.17.13 NMAC   Soloposal Facility Name and Perm	
Sting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC  Citimatological 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  Liane 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 19.15.17.11 NMAC  Processor Response Plan  Greeboard 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  Griffeld Waste Stream Characterization  Monitoring and Inspection Plan  Closure Plan - based upon the appropriate requirements of 19.15.17.9 NMAC and 19.15.17.13 NMAC   14  Proposed Closure: 19.15.17.13 NMAC  Instructions: Plans - 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: Plans complete the applicable boxet, Baxes 14 through 18, in regards to the proposed closure plan.  Type: Drilling Workover Emergency Cavitation P&A Permanent Pit XBelow-grade Tank Closed-loop System    Alternative Closure Method (only for temporary pits and closed-loop systems)  Greet Closure Method (only for temporary pits and closed-loop systems)  Greet Flance Buriat 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.	
Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC  Liak Detection and Structural Integrity Design: based upon the appropriate requirements of 19.15.17.11 NMAC  Liak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC  Liam Specifications and Compability 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  Nusance or Hazardous Odors, including H2S, Prevention Plan  Emergency Response Plan  Oil Field Waste Stream Characterization  Monitoring and Inspection Plan  Ecosion Control Plan  Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 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   Relow-grade Tank   Closed-loop System   Alternative   Proposed Closure Method:   Waste Excavation and Removal   (Below-Grade Tank)  Waste Excavation and 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)  18  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.  X Protocols and Procedures - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC  X Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection H	
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   Link 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   Nusance or Hazardous Odors, including H2S, Prevention Plan   Emergency Response Plan   Oil Field Waste Stream Characterization   Monitoring and Inspection Plan   Erosion Control Plan   Erosion Control Plan   Erosion Control Plan   Erosion Control Plan   Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC      Proposed Closure: 19.15.17.13 NMAC   Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.	
Dike Protection and Structural Integrity Design: based upon the appropriate requirements of 19.15.17.11 NMAC  Lack 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 boses, Boxes 14 through 18, in regards to the proposed closure plan.  Type:  Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System  Alternative  Proposed Closure Method:  Waste Excavation and Removal (Below-Grade Tank)  Waste Removal (Closed-loop systems only)  On-site Closure Method (only for temporary pits and closed-loop systems)    On-site Closure Method (only for temporary pits and closed-loop systems)    On-site Closure Method (only for temporary pits and closed-loop systems)    On-site 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.  X Protocols and Procedures - 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	
Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC    Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC   Quality Control/Quality Assurance Construction and Installation Plan   Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC   Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC   Nuisance or Hazardous Odors, including H2S, Prevention Plan     Emergency Response Plan     Oil Field Waste Stream Characterization     Monitoring and Inspection Plan     Erosion Control Plan     Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC     Proposed Closure: 19.15.17.13 NMAC     Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.     Type:   Drilling   Workover   Emergency   Cavitation   P&A   Permanent Pit   X Below-grade Tank   Closed-loop System     Alternative     Proposed Closure Method:   Waste Excavation and Removal (Below-Grade Tank)     Waste Removal (Closed-loop systems only)     On-site Closure Method (only for temporary pits and closed-loop systems)     In-place Burial   On-site Trench     Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)     Waste Excavation and Removal Closure Plan Checklist; (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan.     Please indicate, by a check mark in the box, that the documents are attached.     X Protocols and Procedures - 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)     X 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 a	
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   Nusance or Hazardous Odors, including H2S, Prevention Plan   Emergency Response Plan   Oil Field Waste Stream Characterization   Monitoring and Inspection Plan   Erosion Control Plan   Erosion Control Plan   Erosion Control Plan   Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC   Proposed Closure: 19.15.17.13 NMAC   Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.   Type:   Dilling   Workover   Emergency   Cavitation   P&A   Permanent Pit   Below-grade Tank   Closed-loop System   Alternative   Proposed Closure Method:   Waste Excavation and Removal (Closed-loop systems only)   On-site Closure Method (only for temporary pits and closed-loop systems)   In-place Burial   On-site Trench   Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)   Waste Excavation and Removal Closed-loop systems of the protocols and Procedures - based upon the appropriate requirements 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 H of 19.15.17.13 NMAC   Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC   Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC   Re-vegetation Plan - based upon the appropriate requirements	
Quality ControlQuality 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 Erosion Control Plan Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC    Proposed Closure: 19.15.17.13 NMAC   Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.   Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Release Complete the applicable boxes and through 18 and closed-loop systems only)   On-site Closure Method: Waste Excavation and Removal (Below-Grade Tank)   Waste Removal (Closed-loop systems only)   On-site Closure Method (only for temporary pits and closed-loop systems)   In-place Burial On-site Trench Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)    Waste Excavation and Removal Closure Plan Checklist; (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan.   Please indicate, by a check mark in the box, that the documents are attached.   Protocols and Procedures - based upon the appropriate requirements of 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 H of 19.15.17.13 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   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	
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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	Emergency Response 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	Oil Field Waste Stream Characterization
Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC    Proposed Closure: 19.15.17.13 NMAC	Monitoring and Inspection Plan
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 XBelow-grade Tank Closed-loop System Alternative  Proposed Closure Method: XWaste Excavation and Removal (Below-Grade Tank)  Waste Removal (Closed-loop systems only)  On-site Closure Method (only for temporary pits and closed-loop systems)  In-place Burial On-site Trench  Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)  Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan.  Please indicate, by a check mark in the box, that the documents are attached.  X 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  Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC  Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC	
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X Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC  Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC	
X Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC	

Waste Removal Closure For Closed-loop Systems That Utilize Abdinstructions: Please identify the facility or facilities for the disposal of	ove Ground Steel Tanks or Haul-off Bins Only: (19.15.17-13.D NMAC (liquids, drilling fluids and drill cuttings. Use attachment if more than tw	) a facilities
are required.		
Disposal Facility Name:	Disposal Facility Permit #:	
Disposar Pacifity Name:	Disposal Facility Permit #:	
		e service and operations?
Required for impacted areas which will not be used for future service  Soil Back fill and Cover Design Specification, based or		
Re-vegetation Plan - based upon the appropriate requiren	on the appropriate requirements of Subsection H of 19.15.17.13 NM ments of Subsection Lof 19.15.17.13 NMA.C.	AC
Site Reclamation Plan - based upon the appropraite requi	irements of Subsection G-of 19.15.17.13 NMAC	
Siting Criteria (Regarding on-site closure methods only: 19. Instructions: Each string criteria requires a demonstration of compliance in a certain sating criteria may require administrative approval from the appropria for consideration of approval. Justifications and/or demonstrations of equivalents.	15.17.10 NMAC  he closure plan. Recommendations of acceptable source material are provided by attendistrict office or may be considered an exception which must be submitted to a dency are required. Please refer to 19.15.17.10 NMAC for guidance.	elow. Requests regarding changes to he Santa Fe Environmental Bureau office
Ground water is less than 50 feet below the bottom of the buried		Yes No
- NM Office of the State Engineer - iWATERS database search; U	JSGS: Data obtained from nearby wells	□N/A
Ground water is between 50 and 100 feet below the bottom of th		Yes No
<ul> <li>NM Office of the State Engineer - iWATERS database search; U</li> </ul>	SGS: Data obtained from nearby wells	□N/A
Ground water is more than 100 feet below the bottom of the buri	ed waste.	Yes No
- NM Office of the State Engineer - iWATERS database search; U	SGS; Data obtained from nearby wells	∏N/A
Within 300 feet of a continuously flowing watercourse, or 200 feet of a (measured from the ordinary high-water mark).		Yes No
- Topographic map: Visual inspection (certification) of the propose	ed site	
Within 300 feet-from a permanent residence, school, hospital, institutio - Visual inspection (certification) of the proposed site: Aerial photo:	n, or church in existence at the time of initial application.  : satellite image	Yes No
Within 500 horizontal feet of a private, domestic fresh water well or spr purposes, or within 1000 horizontal fee of any other fresh water well or - NM Office of the State Engineer - iWATERS database: Visual ins	spring, in existence at the time of the initial application.	Yes No
Within incorporated municipal boundaries or within a defined municipal pursuant to NMSA 1978, Section 3-27-3, as amended.  Written confirmation or verification from the municipality; Written		Yes No
Within 500 feet of a wetland	п аррточат опанец поиг на пинистранту	
· US Fish and Wildlife Wetland Identification map: Topographic m	ap; Visual inspection (certification) of the proposed site	
Within the area overlying a subsurface mine.		Yes No
Written confirantion or verification or map from the NM EMNRD	-Mining and Mineral Division	
Within an unstable area.		Yes No
<ul> <li>Engineering measures incorporated into the design: NM Bureau of Topographic map</li> </ul>	Geology & Mineral Resources; USGS; NM Geological Society;	
Within a 100-year floodplain FEMA map		Yes No
18 On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instruction by a check mark in the box, that the documents are attached.	tions: Each of the following items must bee attached to the closur	re plan. Please indicate,
Siting Criteria Compliance Demonstrations - based upon th	ne appropriate requirements of 19.15.17.10 NMAC	
Proof of Surface Owner Notice - based upon the appropriat	te requirements of Subsection F of 19.15.17.13 NMAC	
Construction/Design Plan of Burial Trench (if applicable) b	based upon the appropriate requirements of 19.15.17.11 NMAC	
_	rial of a drying pad) - based upon the appropriate requirements of I	9.15.17.11 NMAC
Protocols and Procedures - based upon the appropriate requ	airements of 19.15.17.13 NMAC	
Confirmation Sampling Plan (if applicable) - based upon th	e 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	
	illing fluids and drill cuttings or inicase on-site closure standards car	nnot be achieved)
Soil Cover Design - based upon the appropriate requiremen		
Re-vegetation Plan - based upon the appropriate requirement		
Site Reclamation Plan - based upon the appropriate requires	mante at Substitute C of ID 16 17 12 MMAC	

Operator Application C	ertification:			
	rmation submitted with this application is true, acc	curate and complete to the b	est of my knowledge and belief.	
Name (Print):	Crystal Tafoya	Title:	Regulatory Technician	
Signature:	Castal Talous	Date:	12/22/2008	
e mait address:	rystal taleya é conocepailips com	Telephone:	505-326-9837	
20				
	rmit Application (including closure plan)	Closure Plan (only)	OCD Conditions (see attachment)	
OCD Representative Sig	nature:		Approval Date:	
Title:		OCD Permi	Number:	
Instructions: Operators are re report is required to be subm	d within 60 days of closure completion); Sate equired to obtain an approved closure plan prior itted to the division within 60 days of the completion obtained and the closure activities have been a	to implementing any closure ion of the closure activities, completed.	activities and submitting the closure report. The closure Please do not complete this section of the form until an Completion Date:	
22				
Closure Method:  Waste Excavation and  If different from appr	d Removal On-site Closure Method oved plan, please explain.	Alternative Closure M	ethod Waste Removal (Closed-loop systems only)	
23 Closure Report Regarding V Instructions: Please identify were utilized.	Waste Removal Closure For Closed-loop System the facility or facilities for where the liquids, dri	as That Utilize Above Grou lling fluids and drill cutting	ind Steel Tanks or Haul-off Bins Only: s were disposed. Use attachment if more than two facilities	
Disposal Facility Name:		Disposal Facility Pe	rmit Number:	
Disposal Facility Name:		Disposal Facility Pe		
	em operations and associated activities performed	_	e used for future service and opeartions?	
	monstrate compliane to the items below)	No		
Site Reclamation (Pho	as which will not be used for future service and of no Documentation)	perations:		
Soil Backfilling and C				
Re-vegetation Applica	tion Rates and Seeding Technique			
24 Closure Report Attach the box, that the documen	ment Checklist: Instructions: Each of the follows to are attached.	owing items must be attache	ed to the closure report. Please indicate, by a check mark in	
_	tice (surface owner and division)			
	e (required for on-site closure) e closures and temporary pits)			
	ing Analytical Results (if applicable)			
=	pling Analytical Results (if applicable)			
	me and Permit Number			
Soil Backfilling and				
Re-vegetation Applie	cation Rates and Seeding Technique			
Site Reclamation (Ph				
On-site Closure Loca	ation: Latitude:	Longitude:	NAD 1927 1983	
Operator Closure Certific	ation:			
I hereby certify that the inform the closure complies with all a	ation and attachments submitted with this closure pplicable closure requirements and conditions spe	report is ture, accurate and ecified in the approved closu	complete to the best of my knowledge and belief. I also certify that re plan.	,
Name (Print):		Title:		
Signature:		Date:		
e-mail address:		Telephone:		

Township: 28N Range:	05W Sections:	
NAD27 X: Y:	Zone: Searce	h Radius:
County: Basin:	Number:	Suffix:
Owner Name: (First)	(Last) C Non-E	Domestic C Domestic C All
POD / Surface Data Report	Avg Depth to Water Report	Water Column Report
Clear F	Form iWATERS Menu Help	

#### WATER COLUMN REPORT 08/20/2008

							3=SW 4=SE) smallest)			Depth	Depth	Water	(in
POD Number	Tws	Rng	Sec	P	Q (	q	Zone	X	Y	Well	Water	Column	
SJ 01893	28N	05W	18	4						390	290	100	
SJ 00047	28N	05W	28							465	265	200	
SJ 00036	28N	05W	28	3						303	243	60	

Township: 28N Range: 06W Sections:	
NAD27 X: Y: Zone:	Search Radius:
County: Basin:	Number: Suffix:
Owner Name: (First) (Last)	C Non-Domestic C Domestic C All
POD / Surface Data Report Avg Depth to Water	r Report Water Column Report
Clear Form iWATERS M	enu Help

### WATER COLUMN REPORT 08/20/2008

(quarters are	1=NW	2=NE	3=\$W	4=SE)
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	(quarter	s are	big	gge	est	: to	smal:	lest)		Depth	Depth	Water (in
POD Number	Tws	Rng	Sec	P	P	Ø	Zone	ж	Y	Well	Water	Column
SJ 03700 POD1	28N	06W	12	2	2	4				450	200	250
SJ 03675	28N	06W	14	4	3	4	C	153167	2059732	420	100	320
SJ 03700	28N	06W	21	2	4	4				450	200	250
SJ 03043	28N	06W	21	4	2	2				290	240	50
SJ 03005	28N	06W	21	4	2	2				245	175	70
SJ 03443	28N	06W	22	3	3	3				300		
SJ 00200	28N	06W	23	3	3					1551		
SJ 03091	28N	06W	29	2	2	3			•	150	90	60

Township: 29N Range: 05W Sections:
NAD27 X: Y: Zone: Search Radius:
County: Basin: Number: Suffix:
Owner Name: (First) (Last) C Non-Domestic C Domestic C All
POD / Surface Data Report Avg Depth to Water Report Water Column Report
Clear Form iWATERS Menu Help

### WATER COLUMN REPORT 08/21/2008

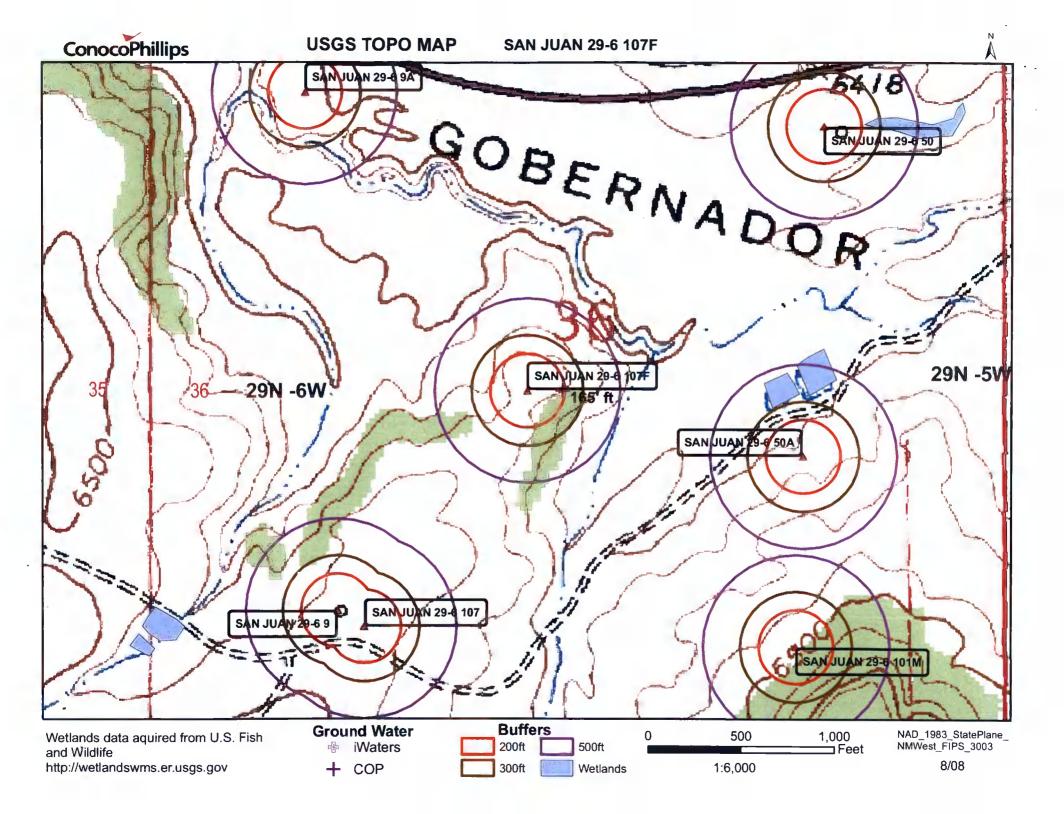
							3=SW 4=SE) smallest)			Depth	Depth	Water (in
POD Number	Tws	Rng	Sec	g	Q	Œ	Zone	X	Y	Well	Water	Column
SJ 02339	29N	05W	29	3	3	3				350	108	242
SJ 00422	29N	05W	31	2						239	135	104
SJ 00056	29N	05W	31	2	3	1				142	50	92
SJ 00057	29N	05W	31	2	3	1				158	57	101
SJ 03208	29N	05W	31	3	3	3				220	160	60
SJ 02383	29N	05W	32	1	1	1				300	100	200

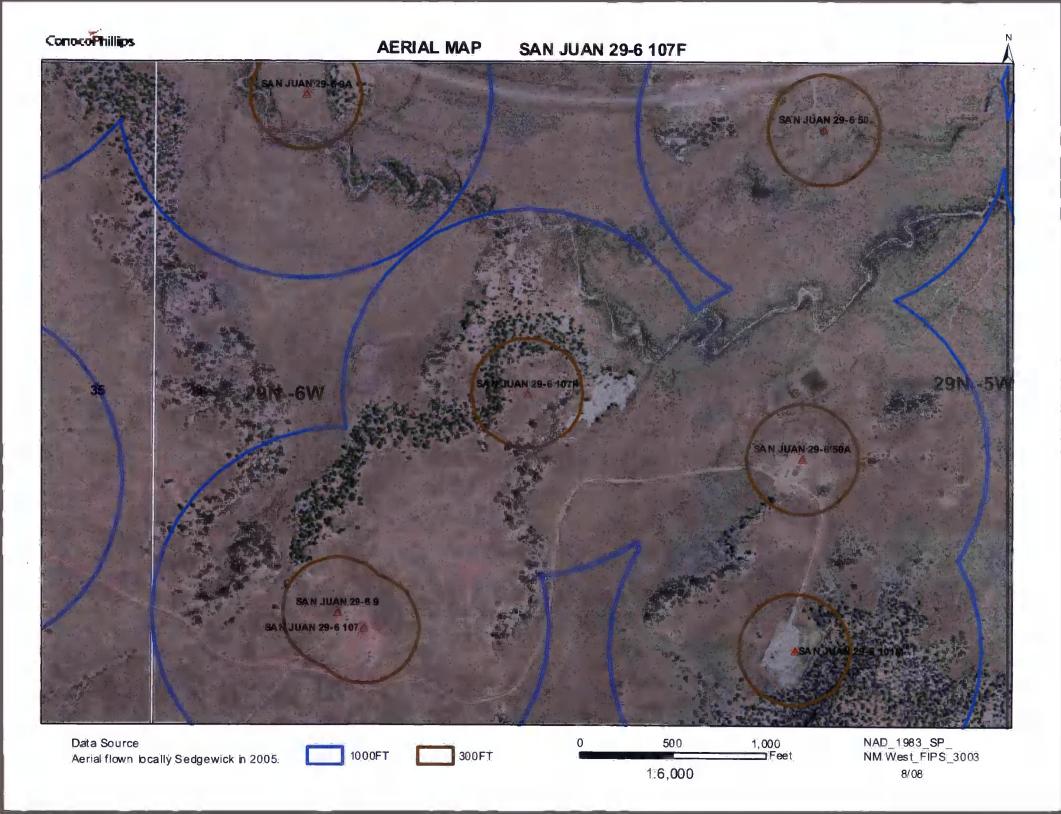
Y: Basin:	Zone:	Search Radius	
Basin:		Number:	c cc.
		, and the state of	Suffix:
(Last)		C Non-Domestic	O Domestic O All
Report Avg	Depth to Water Re	eport Wate	er Column Report
		Report Avg Depth to Water Re	Report Avg Depth to Water Report Water

#### WATER COLUMN REPORT 08/20/2008

(quarters	are	1=NW	2=NE	3=SW 4=SE)	

		(quarter	s ar	e bi	gg	est	to	smallest)			Depth	Depth	Water	(in f	eet)
POD	Number	Tws	Rng	Sec	P	P	P	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	1				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				561	146	415		

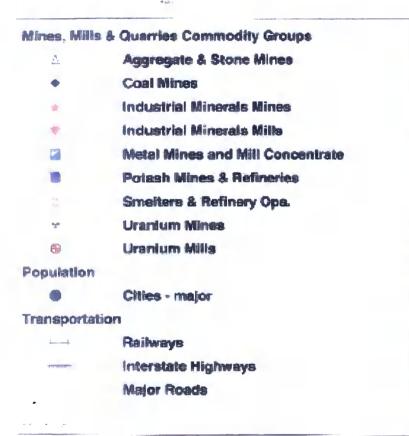


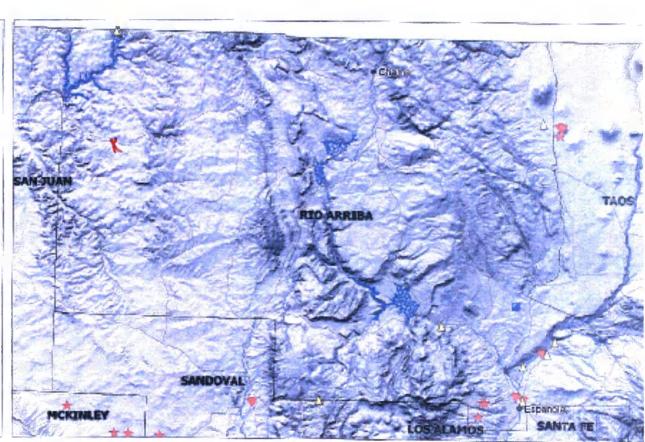


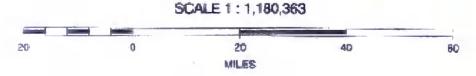
## Mines, Mills and Quarries Web Map

**SAN JUAN 29-6 107F** 

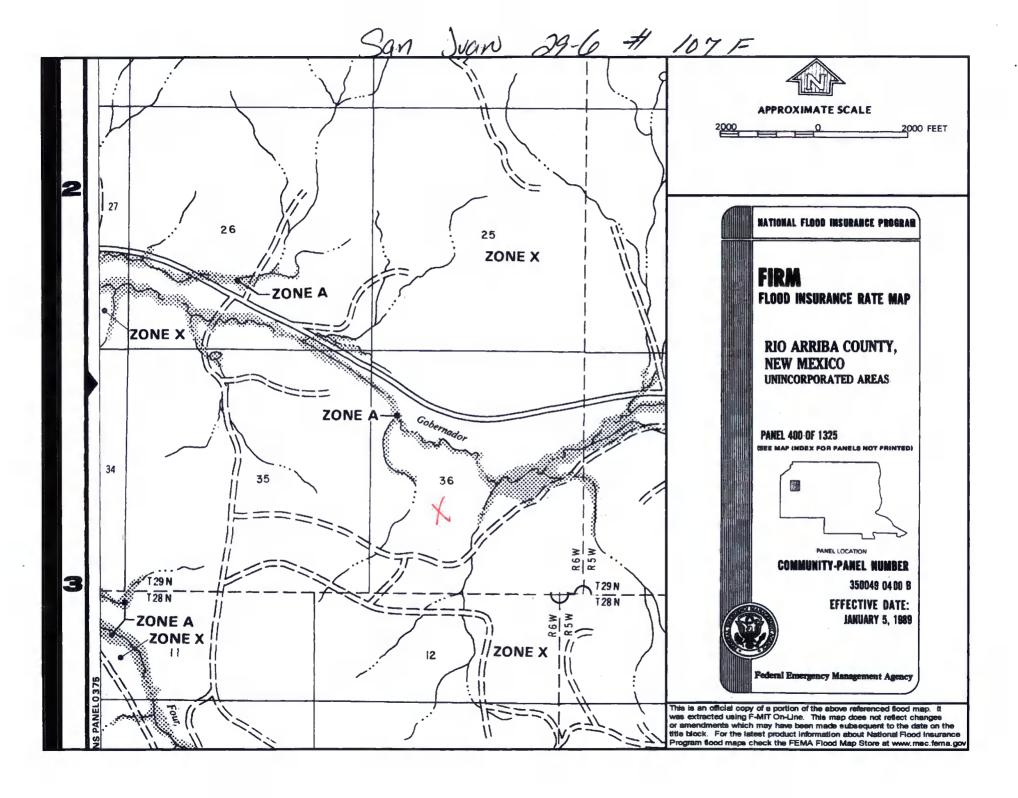
Unit Letter: K, Section: 36, Town: 029N, Range: 006W











#### **SAN JUAN 29-6 UNIT 107F**

#### Site Specific Hydrogeology

A visual site inspection confirming the information contained herein was performed on the well 'SAN JUAN 29-6 UNIT 107F', which is located at 36.6809 degrees North latitude and 107.41591 degrees West longitude. This location is located on the Four mile Canyon 7.5' USGS topographic quadrangle. This location is in section 36 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 20.9 miles to the west. The nearest large town (population greater than 10,000) is Farmington, located 44.0 miles to the west (National Atlas). The nearest highway is US Highway 64, located 0.3 miles to the north. The location is on State land and is 2,153 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 is located 1968 meters or 6455 feet above sea level and receives 13 inches of rain each year. The vegetation 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 155 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 345 feet to the east and is classified by the USGS as an intermittent stream. The nearest perrenial stream is 6,313 feet to the northwest. The nearest water body is 1,110 feet to the east. It is classified by the USGS as an intermittent lake and is 0.3 acres in size. The nearest spring is 6,043 feet to the southeast. 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 177 feet to the west. The nearest wetland is a 0.5 acre other located 1,085 feet to the east. The slope at this location is 5 degrees to the southeast 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 'Vessilla-Menefee-Orlie complex, 1 to 30 percent slopes' and is well drained and not hydric with severe erosion potential as taken from the NRCS SSURGO map unit, downloaded January 2008. The nearest underground mine is 11.5 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.

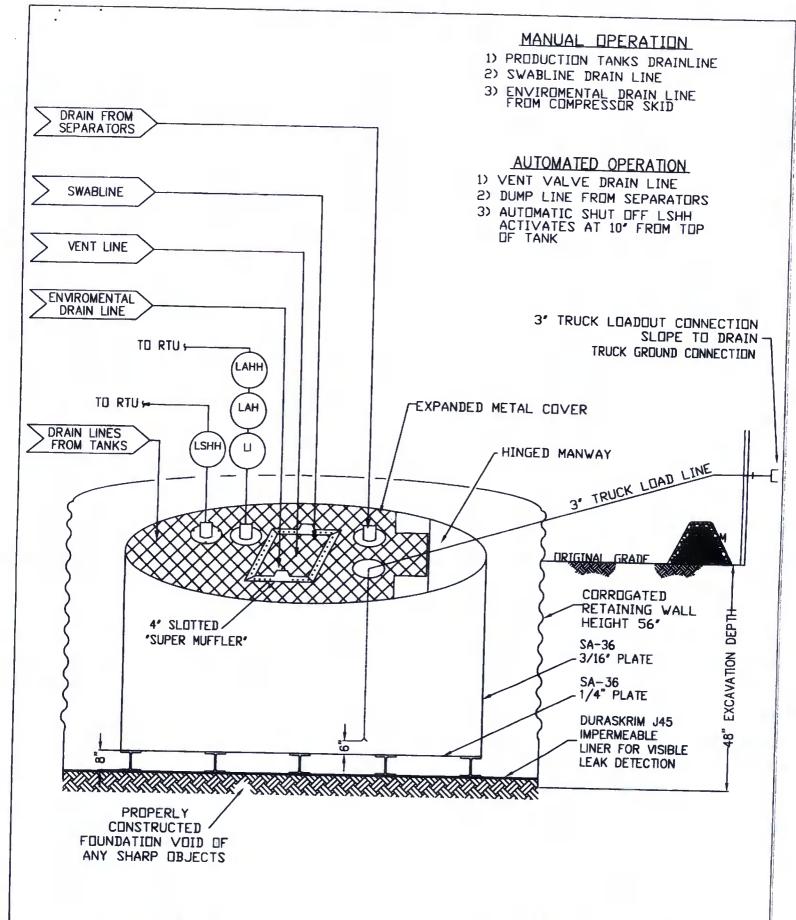
# ConocoPhillips Company San Juan Basin Below Grade Tank Design and Construction

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:

- 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.
- 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.
- The general specification for design and construction are attached in the COPC document.



### ConocoPhillips

San Juan Business Unit

PRODUCED WATER PIT TANK
OPEN TOP GRAVITY FLOW TANK
INTERNALLY COATED WITH
12-14 MILS AMERON AMERCOAT 385

## DURA-SKRIM®

# J30, J36 & J45

PROPERTIES	TEST METHOD	J	30B <b>B</b>	J3	6BB	J4	J45BB		
		Min. Roll Averages	Typical Roll Averages	Min. Roll Averages	Typical Roll Averages	Min. Roll Averages	Typical Roll Averages		
Appearance		Blac	ck/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 laminate	with encapsula	ated tri-direction		1 '		
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 disclaims all liability for resulting loss or damage.

### PLANT LOCATION

Sioux Falls, South Dakota

### SALES OFFICE

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

RAVEN INDUSTRIES

### 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. These dates will be updated prior 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 REFERRED 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 multiskilled 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:**

- 1. 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 of 19.15.17.11 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.
- 2. 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.
- 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 300.1 or other 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.
- 8. 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 (unimpacted) 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 belowgrade 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