The survey of the second states of the second state	Translation and Natural Resources	Form C-14 July 21, 20
REGISTER	partment	For temporary pits, closed-loop sytems, and below-grade tanks, submit to the appropriate NMOCD District Office.
District IV	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.
1220 S. St. Francis Dr., Santa Fe, NM 87505	Pit, Closed-Loop System, Below-Grad	
Propose	Alternative Method Permit or Closu	
Type of action:	X Permit of a pit, closed-loop system, below-grade	
-)	Closure of a pit, closed-loop system, below-grade	
	Modification to an existing permit	
	Closure plan only submitted for an existing perm below-grade tank, or proposed alternative method	
Instructions: Please submit one aj	plication (Form C-144) per individual pit, closed-lo	oop system, below-grade tank or alternative reque
	this request does not relieve the operator of liability should operations ve the operator of its responsibility to comply with any other applicabl	
1		e governmental automy's rules, regulations of orunances.
Operator: Burlington Resources Oil		OGRID#: 14538
Address: PO Box 4289, Farmington		144 1447 - 144
Facility or well name: SAN JUAN 3		
	003925605 OCD Permit Numb	er:
U/L or Qtr/Qtr: Sectio		6W County: Rio Arriba
Center of Proposed Design: Latitude		-107.45611°W NAD: X 1927 198
Surface Owner: X Federal	State Private Tribal Trust or India	an Allotment second second second
Lined Unlined Lin	er type: Thickness mil LLDPE	HDPE PVC Other
Lined Unlined Lin String-Reinforced Liner Seams: Welded Fau	er type: Thickness mil [] LLDPE []	bbl Dimensions Lx Wx D
Lined Unlined Line String-Reinforced Liner Seams: Welded Factor	er type: Thickness mil [] LLDPE []	
Lined Unlined Lin String-Reinforced Liner Seams: Welded Fau Closed-loop System: Subsection Type of Operation: P&A Drying Pad Above Groun	er type: Thickness mil [] LLDPE etory [] Other Volume: on H of 19.15.17.11 NMAC Drilling a new well [] Workover or Drilling (Applies to notice of intent) d Steel Tanks [] Haul-off Bins [] Other	bbl Dimensions Lx Wx D
Lined Unlined Line String-Reinforced Liner Seams: Welded Factor Closed-loop System: Subsection Type of Operation: P&A Drying Pad Above Groum Lined Unlined Liner	er type: Thickness mil LLDPE	bbl Dimensions L x W x D ,
Lined Unlined Line String-Reinforced Liner Seams: Welded Factor Closed-loop System: Subsection Type of Operation: P&A Drying Pad Above Groum Lined Unlined Liner	er type: Thickness mil [] LLDPE etory [] Other Volume: on H of 19.15.17.11 NMAC Drilling a new well [] Workover or Drilling (Applies to notice of intent) d Steel Tanks [] Haul-off Bins [] Other	bbl Dimensions L x W x D
Lined Unlined Line String-Reinforced Liner Seams: Welded Fau 3 Closed-loop System: Subsection 7 Drying Pad Above Ground 1 Lined Unlined Liner 2 Lined Unlined Liner 3 Lined Unlined Liner 4 4 4 4	er type: Thickness mil LLDPE etoryOtherVolume: on H of 19.15.17.11 NMAC Drilling a new wellWorkover or Drilling (Applies to notice of intent) d Steel Tanks Haul-off BinsOther type: Thickness milLLDPE etoryOther	bbl Dimensions Lx Wx D
Lined Unlined Line String-Reinforced Liner Seams: Welded Fax 3 Closed-loop System: Subsection 3 Closed-loop System: Subsection 7 Drying Pad Above Groun Lined Unlined Liner Liner Seams: Welded Fax 4 X Below-grade tank: Subsection I	er type: Thickness mil [] LLDPE etory [] Other Volume: on H of 19.15.17.11 NMAC Drilling a new well [] Workover or Drilling (Applies to notice of intent) d Steel Tanks [] Haul-off Bins [] Other type: Thickness mil [] LLDPE [] etory [] Other of 19.15.17.11 NMAC	bbl Dimensions Lx Wx D
Lined Unlined Line String-Reinforced Liner Seams: Welded Fau 3 Closed-loop System: Subsection 3 Closed-loop System: Subsection 3 Closed-loop System: Subsection 4 Drying Pad Above Ground 1 Lined Unlined Liner Liner Seams: Welded Fau 4 X Below-grade tank: Subsection Volume: 120 bb	er type: Thickness mil LLDPE	bbl Dimensions Lx Wx D
Lined Unlined Line String-Reinforced Liner Seams: Welded Fax 3 Closed-loop System: Subsection 3 Closed-loop System: Subsection 7 Drying Pad Above Groun 1 Lined Unlined Liner 2 Drying Pad Above Groun Liner 2 Lined Unlined Liner 4 X Below-grade tank: Subsection I Volume: 120 bb Tank Construction material:	er type: Thickness mil LLDPE etory Other Volume: on H of 19.15.17.11 NMAC Drilling a new well Workover or Drilling (Applies to notice of intent) d Steel Tanks Haul-off BinsOther type: Thickness milLLDPE etoryOther of 19.15.17.11 NMAC 1 Type of fluid: Produced Water Metal	bbl Dimensions L x W x D o activities which require prior approval of a permit or HDPE PVD Other
Lined Unlined Line String-Reinforced Liner Seams: Welded Fau 3 Closed-loop System: Subsection 4 Drying Pad Above Ground 1 Lined Unlined Lineer 1 Liner Seams: Welded Fau 4 X Below-grade tank: Subsection I Volume: 120 bb Tank Construction material: Secondary containment with leak det	er type: Thickness mil [] LLDPE [] ctory [] Other Volume: on H of 19.15.17.11 NMAC Drilling a new well [] Workover or Drilling (Applies to notice of intent) d Steel Tanks [] Haul-off Bins [] Other type: Thickness mil [] LLDPE [] ctory [] Other of 19.15.17.11 NMAC I Type of fluid: Produced Water Metal ection [X] Visible sidewalls, liner, 6-inch lift and auto	bbl Dimensions Lx Wx D
Lined Unlined Line String-Reinforced Liner Seams: Welded Fax Image: Subsection of Contract String Pad Above Ground Subsection Image: Drying Pad Above Ground Lined Unlined Liner Image: Lined Unlined Liner Liner Subsection Fax Image: Liner Seams: Welded Fax Subsection Fax Image: Seams: 120 bb bb Tank Construction material: Secondary containment with leak det Image: Visible sidewalls and liner Image: Seams Seams Seams Seams Seams	er type: Thickness mil LLDPE	bbl Dimensions Lx Wx D o activities which require prior approval of a permit or HDPEPVDOther
Lined Unlined Line String-Reinforced Liner Seams: Welded Fau 3 Closed-loop System: Subsection 4 Drying Pad Above Ground 1 Lined Unlined Lineer 1 Liner Seams: Welded Fau 4 X Below-grade tank: Subsection I Volume: 120 bb Tank Construction material: Secondary containment with leak det	er type: Thickness mil LLDPE tory Other Volume: on H of 19.15.17.11 NMAC Drilling a new well Workover or Drilling (Applies to notice of intent) d Steel Tanks Haul-off BinsOther type: Thickness mil LLDPE toryOther of 19.15.17.11 NMAC 1 Type of fluid: Produced Water Metal ection Visible sidewalls, liner, 6-inch lift and aut Visible sidewalls onlyOther	bbl Dimensions Lx Wx D
Lined Unlined Line String-Reinforced Liner Seams: Welded Fax 3 Closed-loop System: Subsection 3 Closed-loop System: Subsection 3 Closed-loop System: Subsection 7 Drying Pad Above Groun 1 Lined Unlined Liner 2 Drying Pad Above Groun Liner 2 Lined Unlined Liner 2 Liner Seams: Welded Fax 4 X Below-grade tank: Subsection I Volume: 120 bb Tank Construction material: Secondary containment with leak det 2 Visible sidewalls and liner Liner Type: 5 Secondary containment with leak det Secondary containment with leak det	er type: Thickness mil LLDPE	bbl Dimensions Lx Wx D o activities which require prior approval of a permit or HDPEPVDOther
Lined Unlined Line String-Reinforced Liner Seams: Welded Fax Image: Subsection System: Subsection Subsection Subsection: P&A Image: Subsection Image: Drying Pad Above Groun Image: Subsection Image: Lined Unlined Liner Liner Seams: Welded Fax Image: Subsection Image: Subsection Image: Subsection Volume: 120 bb Tank Construction material: Secondary containment with leak det Visible sidewalls and liner Liner Type: Thickness Statement Subsection	er type: Thickness mil LLDPE etory Other Volume: on H of 19.15.17.11 NMAC Drilling a new well Workover or Drilling (Applies to notice of intent) d Steel Tanks Haul-off BinsOther d Steel Tanks Haul-off BinsOther type: Thickness milLLDPE type: Thickness milLLDPE toryOther of 19.15.17.11 NMAC 1 Type of fluid: Produced Water ection Wisible sidewalls, liner, 6-inch lift and aut Visible sidewalls onlyOther	bbl Dimensions Lx Wx D
Lined Unlined Line String-Reinforced Liner Seams: Welded Fax Image: Subsection System: Subsection Subsection Subsection: P&A Image: Subsection Image: Drying Pad Above Groun Image: Subsection Image: Lined Unlined Liner Liner Seams: Welded Fax Image: Subsection Image: Subsection Image: Subsection Volume: 120 bb Tank Construction material: Secondary containment with leak det Visible sidewalls and liner Liner Type: Thickness Statement Subsection	er type: Thickness mil LLDPE	bbl Dimensions Lx Wx D
Lined Unlined Line String-Reinforced Liner Seams: Welded Fax Image: Subsection System: Subsection Subsection Subsection: P&A Image: Subsection Image: Drying Pad Above Groun Image: Subsection Image: Lined Unlined Liner Liner Seams: Welded Fax Image: Subsection Image: Subsection Image: Subsection Volume: 120 bb Tank Construction material: Secondary containment with leak det Visible sidewalls and liner Liner Type: Thickness Statement Subsection	er type: Thickness mil LLDPE etory Other Volume: on H of 19.15.17.11 NMAC Drilling a new well Workover or Drilling (Applies to notice of intent) d Steel Tanks Haul-off BinsOther d Steel Tanks Haul-off BinsOther type: Thickness milLLDPE type: Thickness milLLDPE toryOther of 19.15.17.11 NMAC 1 Type of fluid: Produced Water ection Wisible sidewalls, liner, 6-inch lift and aut Visible sidewalls onlyOther	bbl Dimensions Lx Wx D

(2) 1**8** - 18 (2)

6 <u>Fencing:</u> Subsection D of 19.15.17.11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks)									
Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institution or church)									
Four foot height, four strands of barbed wire evenly spaced between one and four feet									
X Alternate. Please specify <u>4' hog wire fencing topped with two strands barbed wire.</u>									
7 Notice - Patrice E - 610 1617 11 NMACLA - Patrice									
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		1							
12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers									
X Signed in compliance with 19.15.3.103 NMAC									
9 <u>Administrative Approvals and Exceptions:</u> 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 con (Fencing/BGT Liner)	sideration of a	pproval.							
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.									
10	1								
Siting Criteria (regarding permitting): 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above grade-tanks associated with a closed-loop system.									
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes	XNo							
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	Yes	XNo							
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	XNo							
(Applies to temporary, emergency, or cavitation pits and below-grade tanks)									
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image									
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	No							
(Applied to permanent pits)	XNA								
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image		E							
Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.	Yes	XNo							
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site.									
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended	Yes	XNo							
- Written confirmation or verification from the municipality; Written approval obtained from the municipality Within 500 feet of a wetland.	TYes	XNo							
- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site									
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division	Yes	XNo							
Within an unstable area Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society Topographic men	Yes	XNo							
Society; Topographic map Within a 100-year floodplain		X No							
- FEMA map	Yes	IN0							

11				
Temporary Pits, Emerger	very Pits and Below-grade Tanks wing items must be attached to the a	s Permit Application pplication. Please ind	n Attachment Check licate, by a check mark	dist: Subsection B of 19.15:17.9 NMAC in the box, that the documents are attached.
				Subsection B of 19.15.17.9 NMAC
				ph (2) of Subsection B of 19.15.17.9
	liance Demonstrations - based up			
	upon the appropriate requirements			
	enance Plan - based upon the appr			AC
X Closure Plan (Please	complete Boxes 14 through 18, if nd 19.15.17.13 NMAC			
_	sign (attach copy of design)	API		Di
	sign (anach copy of design)			or Permit
Instructions: Each of the follo	nit Application Attachment Che wing items must be attached to the ap geologic Data (only for on-site clos	pplication. Please indi	icate, by a check mark i	n the box, that the documents are attached. ragraph (3) of Subsection B of 19.15.17.9
Siting Criteria Comp	liance Demonstrations (only for o	on-site closure) - base	ed upon the appropria	te requirements of 19.15.17.10 NMAC
	upon the appropriate requirements			
Operating and Maint	enance Plan - based upon the appr	ropriate requirement	s of 19.15.17.12 NM	AC
	complete Boxes 14 through 18, if			requirements of Subsection C of 19.15.17.9
Previously Approved De	sign (attach copy of design)	API		
	erating and Maintenance Plan	API		
N				
Permanent Pits Permit Ap	plication Checklist: Subsection			
	t - based upon the requirements o			k in the box, that the documents are attached.
	liance Demonstrations - based upo			
Climatological Factor		on the appropriate re	quirements of 19.15.1	17.10 NMAC
	; Design Plans - based upon the ap	ppropriate requireme	ents of 19 15 17 11 N	MAC
	Structural Integrity Design: based			
Leak Detection Desig	n - based upon the appropriate rec	quirements of 19.15.	.17.11 NMAC	
Liner Specifications a	and Compatibility Assessment - ba	ased upon the approj	priate requirements of	19.15.17.11 NMAC
	ty Assurance Construction and In			
	mance Plan - based upon the appro-			
Freeboard and Overto	pping Prevention Plan - based up	on the appropriate re	equirements of 19.15.	17.11 NMAC
Emergency Response	us Odors, including H2S, Preventi	ion Plan		
Oil Field Waste Strea				
Monitoring and Inspe				
Erosion Control Plan	ction rian			
	upon the appropriate requirements	s of Subsection C of	19 15 17 9 NMAC ar	d 19 15 17 13 NMAC
		s of Bubsection C of	TO:TO:TO:TO:TO:TO:TO:TO:TO	
4 roposed Closure: 19.15.1	7.13 NMAC			
	the applicable boxes, Boxes 14 throu	ugh 18, in regards to t	he proposed closure pla	an.
	kover Emergency Cavitat			low-grade Tank Closed-loop System
roposed Closure Method:	X Waste Excavation and Removal	d (Below-Gr	ade Tank)	
	Waste Removal (Closed-loop sy			
	On-site Closure Method (only f		f closed-loop systems)	
	In-place Burial	On-site Trench		
	Alternative Closure Method (E)	xceptions must be sul	bmitted to the Santa Fe	Environmental Bureau for consideration)
1				
Vaste Excavation and Ren	toval Closure Plan Checklist: (1)	9.15.17.13 NMAC) In the attached	structions: Each of the	following items must be attached to the closure plan
Vaste Excavation and Ren lease indicate, by a check ma	rk in the box, that the documents ar	e attached.		following items must be attached to the closure plan
Vaste Excavation and Ren lease indicate, by a check ma X Protocols and Procedu	rk in the box, that the documents are res - based upon the appropriate r	re attached. requirements of 19.1	5.17.13 NMAC	
Vaste Excavation and Ren lease indicate, by a check ma X Protocols and Procedu X Confirmation Samplin	rk in the box, that the documents and tres - based upon the appropriate r g Plan (if applicable) - based upor	re attached. requirements of 19.1 n the appropriate rec	5.17.13 NMAC quirements of Subsect	
lease indicate, by a check ma X Protocols and Procedu X Confirmation Samplin X Disposal Facility Nam	rk in the box, that the documents and res - based upon the appropriate r g Plan (if applicable) - based upon e and Permit Number (for liquids	re attached. requirements of 19.1 in the appropriate rec i, drilling fluids and o	5.17.13 NMAC quirements of Subsect drill cuttings)	ion F of 19.15.17.13 NMAC
Vaste Excavation and Ren lease indicate, by a check main X Protocols and Procedut X Confirmation Samplin X Disposal Facility Name X Soil Backfill and Cove	rk in the box, that the documents and tres - based upon the appropriate r g Plan (if applicable) - based upor	re attached. requirements of 19.1 in the appropriate rec i, drilling fluids and o pon the appropriate	5.17.13 NMAC quirements of Subsect drill cuttings) requirements of Subse	ion F of 19.15.17.13 NMAC ection H of 19.15.17.13 NMAC

16 Waste Removal Closure For Closed Joan Systems That Utilize Above Crowned Sta		
Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Stee Instructions: Please identify the facility or facilities for the disposal of liquids, drilling are required.	er <u>ranks of Haut-off Bins Only;</u> (19.15.17.13.D NMAC) fluids and drill cuttings. Use attachment if more than two	facilities
Disposal Facility Name:	Disposal Facility Permit #:	
	Disposal Facility Permit #:	
Will any of the proposed closed-loop system operations and associated activitie Yes (If yes, please provide the information No		
Required for impacted areas which will not be used for future service and operations:		
Soil Backfill and Cover Design Specification - based upon the appropria Re-vegetation Plan - based upon the appropriate requirements of Subsec	ate requirements of Subsection H of 19.15.17.13 NMA	NC
Site Reclamation Plan - based upon the appropriate requirements of Subset		
17		
Siting Criteria (Regarding on-site closure methods only: 19.15.17.10 NMAG		
Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. A certain sting criteria may require administrative approval from the appropriate district office of the statement	Recommendations of acceptable source material are provided bel	ow: Requests regarding changes to
for consideration of approval. Justifications and/or demonstrations of equivalency are required	d. Please refer to 19.15.17.10 NMAC for guidance.	e santa r e Environmental Bureau office
Ground water is less than 50 feet below the bottom of the buried waste.		Yes No
- NM Office of the State Engineer - iWATERS database search; USGS: Data obta	ined from nearby wells	N/A
Ground water is between 50 and 100 feet below the bottom of the buried waste		Yes No
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtai	ned from nearby wells	
Ground water is more than 100 feet below the bottom of the buried waste.		Yes No
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtai	ned from nearby wells	N/A
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other signific (measured from the ordinary high-water mark).	Yes No	
- Topographic map: Visual inspection (certification) of the proposed site		
Within 300 feet from a permanent residence, school, hospital, institution, or church in e - Visual inspection (certification) of the proposed site; Aerial photo; satellite image	Yes No	
Within 500 horizontal feet of a private, domestic fresh water well or spring that less that purposes, or within 1000 horizontal fee of any other fresh water well or spring, in existe - NM Office of the State Engineer - iWATERS database; Visual inspection (certific	nce at the time of the initial application.	Yes No
Within incorporated municipal boundaries or within a defined municipal fresh water we pursuant to NMSA 1978. Section 3-27-3, as amended.	Il field covered under a municipal ordinance adopted	Yes No
- Written confirmation or verification from the municipality; Written approval obtain	ned from the municipality	
Within 500 feet of a wetland US - US Fish and Wildlife Wetland Identification map: Topographic map: Visual inspe	ction (certification) of the proposed site	Yes No
Within the area overlying a subsurface mine.	clish (certification) of the proposed site	Yes No
- Written confirantion or verification or map from the NM EMNRD-Mining and M	ineral Division	
Within an unstable area.		Yes No
 Engineering measures incorporated into the design; NM Bureau of Geology & Mir Topographic map 	eral Resources; USGS; NM Geological Society;	
Within a 100-year floodplain.		Yes No
- FEMA map		
18 On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each o by a check mark in the box, that the documents are attached.	f the following items must bee attached to the closur	e plan. Please indicate,
Siting Criteria Compliance Demonstrations - based upon the appropriate	requirements of 19.15.17.10 NMAC	
Proof of Surface Owner Notice - based upon the appropriate requirement		
Construction/Design Plan of Burial Trench (if applicable) based upon the	appropriate requirements of 19.15.17.11 NMAC	
Construction/Design Plan of Temporary Pit (for in place burial of a drying		0.15.17.11 NMAC
Protocols and Procedures - based upon the appropriate requirements of 19		
Confirmation Sampling Plan (if applicable) - based upon the appropriate n		
Waste Material Sampling Plan - based upon the appropriate requirements		
Disposal Facility Name and Permit Number (for liquids, drilling fluids and	a drift cuttings or in case on-site closure standards can	not be achieved)

Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC

Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC

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

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10		
Operator Application Certification:		
Thereby certify that the information submitted with this application is true.acc	urate and complete to the best of m	y knowledge and belief.
Name (Print):	Title: R	tegulatory Technician
Signature: (Autol/atolyn	Date:	12/22/2008
e mail address:	Telephone:	505-326-9837
20 OCD Approval: Permit Application (including closure plan)		
OCD Approval: []Pertitic Application (including closure plan)	Closure Plan (only)	CD Conditions (see attachment)
OCD Representative Signature:		Approval Date:
Title:	OCD Permit Num	
		Jer:
21		
Closure Report (required within 60 days of closure completion): Sub	section K of 19.15.17 13 NMAC	
Instructions: Operators are required to obtain an approved closure plan prior report is required to be submitted to the division within 60 days of the complete	to implementing any closure activit on of the closure activities – Plance	ies and submitting the closure report. The closure
approved closure plan has been obtained and the closure activities have been a	ompleted.	we was compress on a section of the form thill an
	Closure Comple	etion Date:
22		
22 Closure Method:		
Waste Excavation and Removal On-site Closure Method	Alternative Closure Method	Waste Removal (Closed-loop systems only)
If different from approved plan, please explain.		- wake Kentovas (Cloace-toop systems only)
23		
2.5 Closure Report Regarding Waste Removal Closure For Closed-loop System	s That Utilize Above Cround Ste	el Tanks on Hout off Bing Only
Instructions: Please identify the facility or facilities for where the liquids, dril	ling fluids and drill cuttings were	disposed. Use attachment if more than two facilities
were utilized.		
Disposal Facility Name: Disposal Facility Name:	Disposal Facility Permit N	
Were the closed-loop system operations and associated activities performed	Disposal Facility Permit No	
Yes (If yes, please demonstrate compliane to the items below)	No	tor nume service and opeantons?
Required for impacted areas which will not be used for future service and op	perations:	
Site Reclamation (Photo Documentation)		
Soil Backfilling and Cover Installation		
Re-vegetation Application Rates and Seeding Technique		
24 Closure Percent Attachment Charlinte June estimation Field of the		
<u>Closure Report Attachment Checklist:</u> Instructions: Each of the follo the box, that the documents are attached,	owing items must be attached to th	e closure report. Please indicate, by a check mark in
Proof of Closure Notice (surface owner and division)		
Proof of Deed Notice (required for on-site closure)		
Plot Plan (for on-site closures and temporary pits)		
Confirmation Sampling Analytical Results (if applicable)		
Waste Material Sampling Analytical Results (if applicable)		
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 Location: Latitude:		
On-site Closure Location: Latitude:	Longitude:	NAD [1927 [1983
25 Operator Closure Certification:		
I hereby certify that the information and attachments submitted with this closure	report is ture, accurate and comple	to to the best of my knowledge and belief. Labor conting that
the closure complies with all applicable closure requirements and conditions spe	cified in the approved closure plan	· · · · · · · · · · · · · · · · · · ·
Name (Print):	Title:	
Signature:	Date:	
e-mail address:	Telephone:	

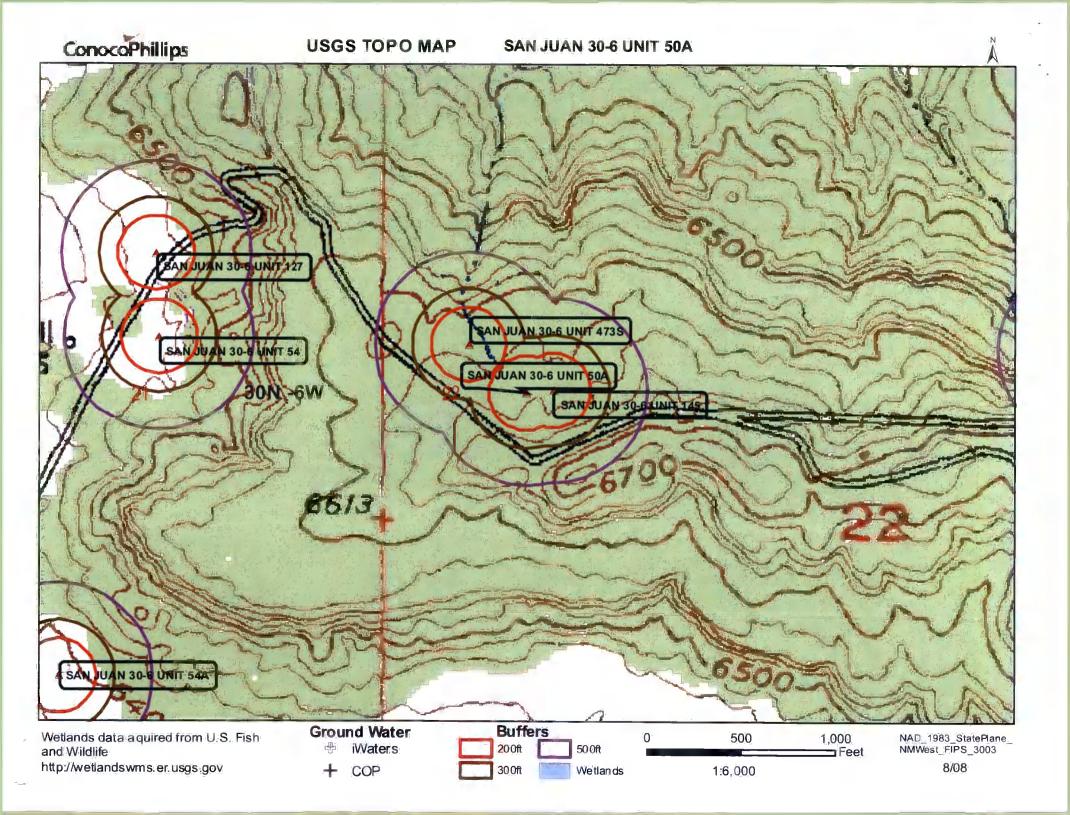
Page	1	of	1
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Township: 30N	Range: 06W Section	ns:	
NAD27 X:	Y: Zon	e: Sea	rch Radius:
County: Basi	n:	Number:	Suffix:
Owner Name: (First)	(Last)	C Non-	Domestic C Domestic C A
POD / Surface Data Repo	it Avg Depth to	o Water Report	Water Column Report
Į.	Clear Form IWAT	ERS Menu Help	

WATER COLUMN REPORT 08/20/2008

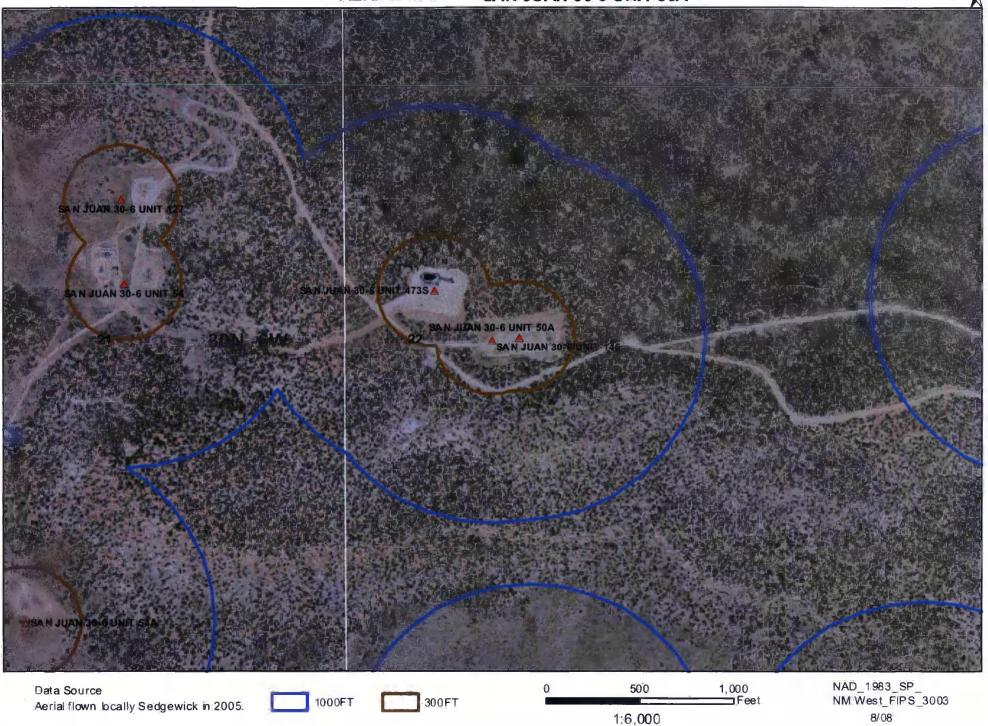
							3=SW 4=SE) smallest)			Depth	Depth	Water	(in feet)
POD Number	Tws	Rng	Sec	q	q	đ	Zone	х	Y	Well	Water	Column	
SJ 00741	30N	06W	17	4	2	3				2038	300	1738	
SJ 00041	30N	06W	28	3	2	3				349			
SJ 00040	30N	06W	28	3	2	3				420			

Record Count: 3



ConocoPhillips

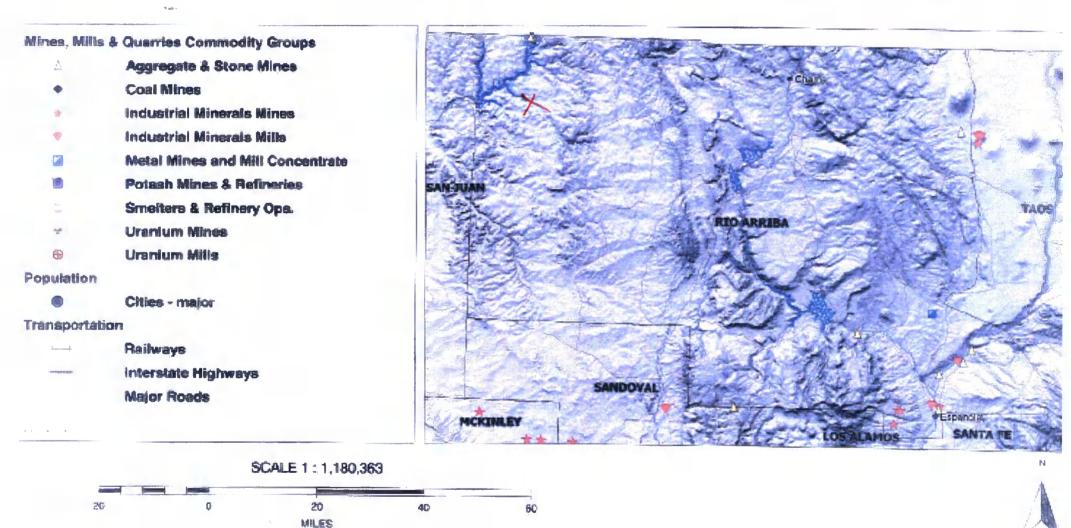
AERIAL MAP SAN JUAN 30-6 UNIT 50A



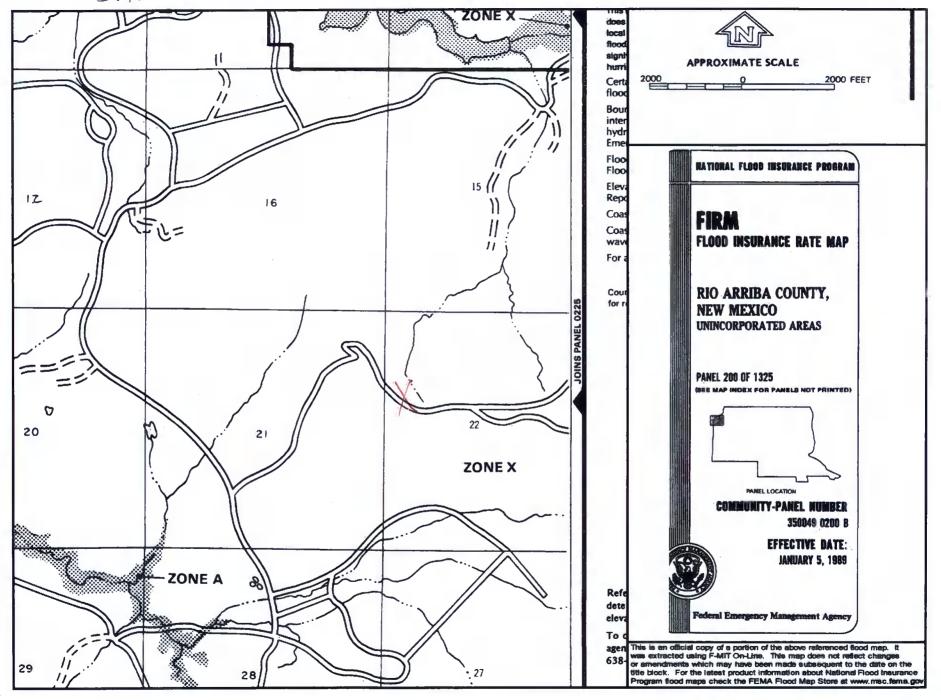
Mines, Mills and Quarries Web Map

SAN JUAN 30-6 UNIT 50A

Unit Letter: E, Section: 22, Town: 030N, Range: 006W



SAN JUAN 30-6 UNIT SOA



SAN JUAN 30-6 UNIT 50A

Site Specific Hydrogeology

A visual site inspection confirming the information contained herein was performed on the well 'SAN JUAN 30-6 UNIT 50A', which is located at 36.79992 degrees North latitude and 107.45611 degrees West longitude. This location is located on the Gomez Ranch 7.5' USGS topographic quadrangle. This location is in section 22 of Township 30 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 Allison, located 15.6 miles to the north. The nearest large town (population greater than 10,000) is Durango, located 40.3 miles to the northwest (National Atlas). The nearest highway is US Highway 64, located 6.8 miles to the southwest. The location is on BLM land and is 2,186 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 2028 meters or 6651 feet above sea level and receives 14 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 514 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 399 feet to the northwest and is classified by the USGS as an intermittent stream. The nearest perrenial stream is 6,140 feet to the west. The nearest water body is 5,494 feet to the southwest. It is classified by the USGS as an intermittent lake and is 0.3 acres in size. The nearest spring is 25,778 feet to the south. 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 7,856 feet to the north. The nearest wetland is a 0.2 acre other located 7,479 feet to the northwest. The slope at this location is 4 degrees to the northwest as calculated from USGS 30M National Elevation Dataset. This information is also discerned from the aerial and topographic map included. The surface geology at this location is SAN JOSE FORMATION--Siltstone, shale, and sandstone with a Sandstone dominated formations of all ages substrate. The soil at this location is 'Rock outcrop-Vessilla-Menefee complex, 15 to 45 percent slopes' and is well drained and not hydric with not rated erosion potential as taken from the NRCS SSURGO map unit, downloaded January 2008. The nearest underground mine is 7.2 miles to the east 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.

which instructed on the state



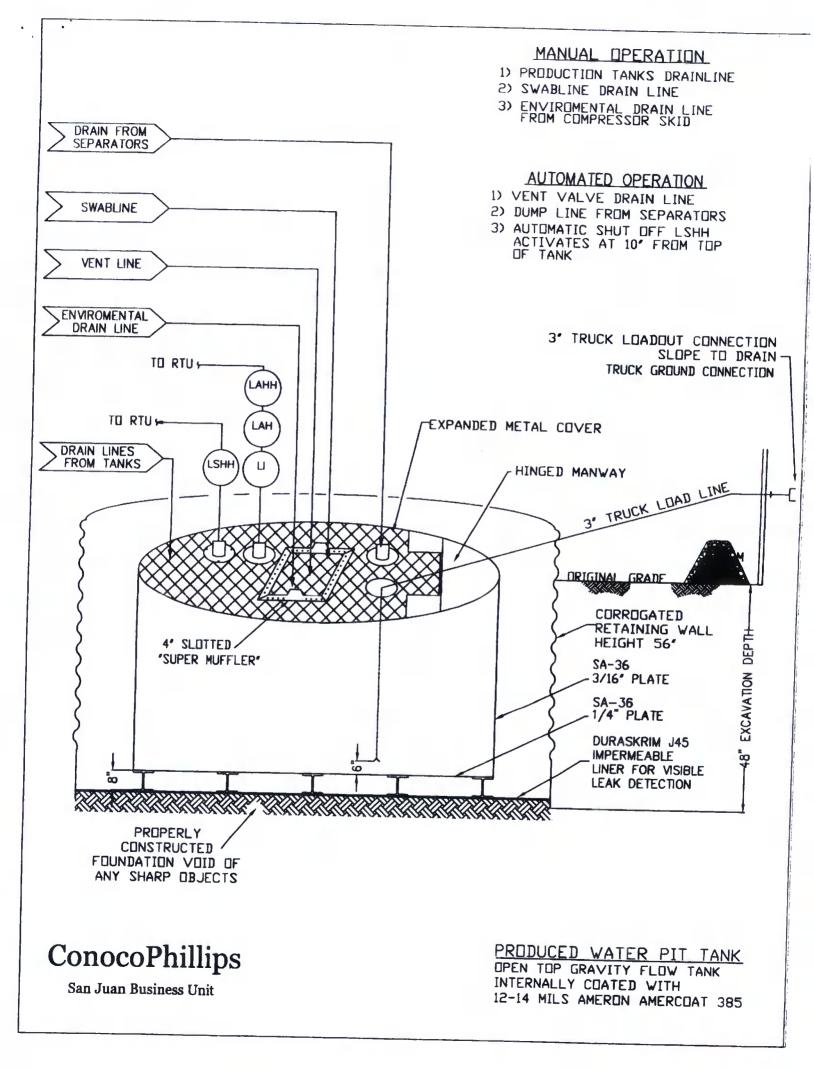
Burlington Resources Oil & Gas Company, LP San Juan Basin Below Grade Tank Design and Construction

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

General Plan:

- 1. BR will design and construct a properly sized and approved BGT which will contain liquids and should prevent contamination of fresh water to protect the public health and environment.
- 2. BR signage will comply with 19.15.3.103 NMAC when BR is the operator. If BR is not the operator it will comply with 19.15.17.11NMAC. BR includes Emergency Contact information on all signage.
- 3. BR has approval to use alternative fencing that provides better protection. BR 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. BR ensures that all gates associated with the fence are closed and locked when responsible personnel are not onsite.
- 4. BR will construct a screened, expanded metal covering, on the top of the BGT.
- 5. BR 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 BR 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. BR shall operate and install the below-grade tank to prevent the collection of surface water run-on. BR has built in shut off devices that do not allow a belowgrade tank to overflow. BR 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. BR 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. BR 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 BR 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 BR's compressor skid under normal operating conditions is in the open position. The environmental drain line is in place to capture any collected rain water or spilled lubricants from our compressor skids. The swab drain line is a manually operated drain and by normal operating procedures is in the closed position. The tank drain line is also a manually operated drain and during normal operations it is in the closed position.
- 10. The geomembrane liner consists of a 45-mil flexible LLDPE material manufactured by Raven Industries as J45BB. This product is a four layer reinforced laminated containing no adhesives. The outer layers consist of a high strength polyethylene film manufactured using virgin grade resins and stabilizers for UV resistance in exposed applications. The J45BB is reinforced with 1300 denier (minimum) tri-directional scrim reinforcement. It exceeds ASTMD3083 standard by 10%. J45BB has a warranty for 20 years from Raven Industries and is attached. It is typically used in Brine Pond, Oilfield Pit liner and other industrial applications. The manufacture specific sheet is attached and the design attached displays the proper installation of the liner.
- 11. The general specification for design and construction are attached in the BR document.



PROPERTIES TEST METHOD J30BB J36BE **J45BE** Min. Roll Typical Roll Min. Roll Typical Roll Min. Roll **Typical Roll** Averages Averages Averages Averages Averages Averages Appearance Black/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 126 lbs 140 lbs 151 lbs 168 lbs ASTM D 5261 189 lbs 210 lbs (oz/vd²) (18.14)(20.16)(21.74)(24.19)(27.21)(30.24)Construction **Extrusion laminated with encapsulated tri-directional scrim reinforcement **Ply Adhesion ASTM D 413** 16 lbs 20 lbs 19 lbs 24 lbs 25 lbs 31 lbs 88 lbf MD 110 lbf MD 1" Tensile Strength 90 lbf MD 113 lbf MD **ASTM D 7003** 110 lbf MD 138 lbf MD 63 lbf DD 79 lbf DD 70 lbf DD 87 lbf DD 84 lbf DD 105 lbf DD 1" Tensile Elongation @ 550 MD 750 MD 550 MD 750 MD **ASTM D 7003** 550 MD 750 MD Break % (Film Break) 550 DD 750 DD 550 DD 750 DD 550 DD 750 DD 1" Tensile Elongation @ 20 MD 33 MD 20 MD 30 MD **ASTM D 7003** 20 MD 36 MD Peak % (Scrim Break) 20 DD 33 DD 20 DD 31DD 20 DD 36 DD 75 lbf MD 97 lbf MD **Tongue Tear Strength ASTM D 5884** 75 lbf MD 104 lbf MD 100 lbf MD 117 lbf MD 75 lbf DD 90 lbf DD 75 lbf DD 92 lbf DD 100 lbf DD 118 lbf DD 180 lbf MD 218 lbf MD Grab Tensile 180 lbf MD 222 lbf MD ASTM D 7004 220 lbf MD 257 lbf MD 180 lbf DD 210 lbf DD 180 lbf DD 223 lbf DD 220 lbf DD 258 lbf DD 120 lbf MD 146 lbf MD Trapezoid Tear 130 lbf MD **ASTM D 4533** 189 Ibf MD 160 lbf MD 193 lbf MD 120 lbf DD 141 lbf DD 130 lbf DD 172 lbf DD 160 lbf DD 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 180° F 180° F 180° F 180° F 180° F Minimum Use Temperature -70° F -70° F -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.

-70° F

*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.

1606. RAVEN DIDUSTRIES MAKES NO WARRANTIES AS TO THE FITNESS FOR A SPECIFIC USE OR MERCHANTABILITY OF PRODUCTS REFERRED TO: no quarantee of patisticitory results from resance upon contained information or recommendations and abolaims all fundity for resulting loss or damage

PLANT LOCATION

Sioux Falls, South Dakota

SALES OFFICE

-70° F

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





-70° F

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.

Burlington Resources Oil & Gas Company, LP 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 Burlington Resources Oil & Gas Company, LP (BR) locations. This is BR's standard procedure for all BGT. A separate plan will be submitted for any BGT which does not conform to this plan.

General Plan:

- 1. BR 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. BR 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. BR will not discharge into or store any hazardous waste in the BGT.
- 3. BR shall operate and install the below-grade tank to prevent the collection of surface water run-on. BR has built in shut off devices that do not allow a below-grade tank to overflow. BR 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, BR 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, BR's multi-skilled operators (MSOs) are required to visit each well location once per week. If detected on either inspection, BR 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. BR 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 BR shall remove all liquid above the damage or leak line within 48 hours. BR shall notify the appropriate district office. BR 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, BR shall promptly remove and install a below grade tank or pit liner that complies with Subsection I of 19.15.17.11 NMAC. BR 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.

Burlington Resources Oil & Gas Company, LP 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 Burlington Resources Oil & Gas Company, LP locations hereinafter known as BR locations. This is BR's standard procedure for all BGTs. A separate plan will be submitted for any BGT which does not conform to this plan.

General Requirements:

- BR shall close a below-grade tank within the time periods provided in Subsection A of 19.15.17.13 NMAC. This will include a) below-grade tanks that do not meet the requirements of Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC or is not included in Paragraph (5) of Subsection I o f19.15.17.11 NMAC within five years, if not retrofitted to comply with Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC; b) permitted below-grade tanks within 60 days of cessation of the below-grade tank's operation., or c) an earlier date that the division requires because of imminent danger to fresh water, public health or the environment. For any closure, BR will file the C144 Closure Report as required.
- 2. BR 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. BR will receive prior approval to remove the below-grade tank and dispose of it in a division-approved facility or recycle, reuse, or reclaim it in a manner that the appropriate division district office approves. Documentation of how the below-grade tank was disposed of or recycled will be provided in the closure report.
- 4. If there is any on-site equipment associated with a below-grade tank, then BR shall remove the equipment, unless the equipment is required for some other purpose.
- 5. BR shall test the soils beneath the below-grade tank to determine whether a release has occurred. BR 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 50 mg/kg; the TPH concentration, as determined by EPA method 418.1 or other EPA method that the division approves, does not exceed 50 mg/kg; or other 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. BR shall notify the division of its results on form C-141.
- 6. If BR or the division determines that a release has occurred, then BR 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 BR shall backfill the excavation with compacted, non-waste containing, earthen material; construct a division-prescribed soil cover; recontour and re-vegetate the site.
- Notice of Closure will be given prior to closure to the Aztec Division office between 72 hours and one week via email or verbally. The notification of closure will include the following:
 - i. Operator's name
 - ii. Location by Unit Letter, Section, Township, and Range. Well name and API number.
- 9. The surface owner shall be notified of BR'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. BR shall seed the disturbed areas the first growing season after the operator closes the pit. Seeding will be accomplished via drilling on the contour whenever practical or by other division-approved methods. BLM stipulated seed mixes will used on federally jurisdicted lands and division-approved seed mixtures (administratively approved if required) will be utilized on all State or private lands. Vegetative cover will equal 70% of the native perennial vegetative cover (un-impacted) consisting of at least three native plant species, including at least one grass, but not including noxious weeds, and maintain that cover through two successive growing seasons. If alternate seed mix is required by the state, private owner or tribe, it will be implemented with administrative approval if needed. BR will repeat seeding or planting will be continued until successful vegetative growth occurs.
- 12. A minimum of four feet of cover shall be achieved and the cover shall include one foot of suitable material to establish vegetation at the site, or the background thickness of topsoil, whichever is greater.
- 13. All closure activities will include proper documentation and be available for review upon request and will be submitted to OCD within 60 days of closure of the below-grade tank. Closure report will be filed on C-144 and incorporate the following:
 - Soil Backfilling and Cover Installation
 - Re-vegetation application rates and seeding techniques
 - Photo documentation of the site reclamation
 - Confirmation Sampling Results
 - Proof of closure notice