Type of action: Instructions: Please submit one Please be advised that approva	below-grade tank, or proposed a application (Form C-144) per individ	tt For tem Division tanks, si ancis Dr. 87505 For per Environ appropri Below-Grade Tanl mit or Closure Plar em, below-grade tank, or p tem, below-grade tank, or p tem, below-grade tank, or p	n Application proposed alternative method proposed alternative method
District III 1000 Rio Brazos Rd., Aztec. NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Propo Type of action: Instructions: Please submit one Please be advised that approva	1220 South St. Fra         Santa Fe, NM         Pit, Closed-Loop System,         sed Alternative Method Perr         X Permit of a pit, closed-loop syste         Closure of a pit, closed-loop syste         Modification to an existing perr         Closure plan only submitted for below-grade tank, or proposed a         application (Form C-144) per individ	ancis Dr. 87505 For per Environ appropri Below-Grade Tanl mit or Closure Plar em, below-grade tank, or p tem, below-grade tank, or p tem, below-grade tank, or p tem, below-grade tank, or p	mental Bureau office and provide a copy to the iate NMOCD District Office. <u><b>k</b></u> , <u>or</u> <u><b>n</b> Application</u> proposed alternative method proposed alternative method
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Propo Type of action: Instructions: Please submit one Please be advised that approva	Pit, Closed-Loop System,         sed Alternative Method Perr         X Permit of a pit, closed-loop system         Closure of a pit, closed-loop system         Modification to an existing perror         Closure plan only submitted for below-grade tank, or proposed a         application (Form C-144) per individed	Below-Grade Tanl mit or Closure Plar em, below-grade tank, or p tem, below-grade tank, or tem, below-grade tank, or tan, below-grade tank, or	mental Bureau office and provide a copy to the iate NMOCD District Office. <u><b>k</b></u> , <u>or</u> <u><b>n</b></u> <u>Application</u> proposed alternative method proposed alternative method
1220 S. St. Francis Dr., Santa Fe, NM 87505 Propo Type of action: Instructions: Please submit one Please be advised that approva	<ul> <li>Sed Alternative Method Perr</li> <li>Permit of a pit, closed-loop syste</li> <li>Closure of a pit, closed-loop syste</li> <li>Modification to an existing perr</li> <li>Closure plan only submitted for below-grade tank, or proposed a</li> <li>application (Form C-144) per individ</li> </ul>	Below-Grade Tanl mit or Closure Plar em, below-grade tank, or p tem, below-grade tank, or nit an existing permitted or n	k, or <u>Application</u> proposed alternative method proposed alternative method
Type of action: Instructions: Please submit one Please be advised that approva	<ul> <li>Sed Alternative Method Perr</li> <li>Permit of a pit, closed-loop syste</li> <li>Closure of a pit, closed-loop syste</li> <li>Modification to an existing perr</li> <li>Closure plan only submitted for below-grade tank, or proposed a</li> <li>application (Form C-144) per individ</li> </ul>	mit or Closure Plar em, below-grade tank, or p tem, below-grade tank, or nit an existing permitted or n	n Application proposed alternative method proposed alternative method
Type of action: Instructions: Please submit one Please be advised that approva	X Permit of a pit, closed-loop syste Closure of a pit, closed-loop syste Modification to an existing perm Closure plan only submitted for below-grade tank, or proposed a application (Form C-144) per individ	em, below-grade tank, or p tem, below-grade tank, or nit an existing permitted or n	proposed alternative method proposed alternative method
Instructions: Please submit one Please be advised that approva	Closure of a pit, closed-loop syst Modification to an existing perm Closure plan only submitted for below-grade tank, or proposed a application (Form C-144) per individ	tem, below-grade tank, or nit an existing permitted or n	proposed alternative method
Please be advised that approva	Modification to an existing perm Closure plan only submitted for below-grade tank, or proposed a application (Form C-144) per individ	nit an existing permitted or n	
Please be advised that approva	Closure plan only submitted for below-grade tank, or proposed a application (Form C-144) per individ	an existing permitted or n	
Please be advised that approva	below-grade tank, or proposed a application (Form C-144) per individ	* *	
Please be advised that approva			on-permitted pit, closed-loop system,
Please be advised that approva		ual pit, closed-loop system	n, below-grade tank or alternative re
environment. Nor does approval r	of this request does not relieve the operator of liabi		llution of surface water, ground water or the
1	elieve the operator of its responsibility to comply with	ith any other applicable government	ntal authority's rules, regulations or ordinances.
Operator: Burlington Resources (	Dil & Gas Company, LP	OGRIE	D#: 14538
Address: PO Box 4289, Farming	ton, NM 87499		
Facility or well name: SAN JUAN	28-6 UNIT 66		
API Number:	3003907145	OCD Permit Number:	
U/L or Qtr/Qtr: B Sec	ion: 11 Township: 27N	Range: 6W	County: Rio Arriba
Center of Proposed Design: Latitu	I		43242°W NAD: X 1927
Surface Owner: X Federal		bal Trust or Indian Allotm	
Lined Unlined	Cavitation P&A Liner type: Thickness mil	ULLDPE HDPE	PVC         Other           Dimensions L         x W         x D
3 Claud lass Sustant, Subar			
Closed-loop System:         Subset           Type of Operation:         P&A	Drilling a new well Workover or Inotice of inter		s which require prior approval of a permit
Drying Pad Above Gro	und Steel Tanks 🔲 Haul-off Bins	Other	
Lined Unlined Lin	er type: Thickness mil	LLDPE HDPE	PVD Other
Liner Seams: Welded	Factory Other		

<ul> <li>6 - 1 - 5</li> <li>Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks)</li> <li>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)</li> <li>Four foot height, four strands of barbed wire evenly spaced between one and four feet</li> <li>Alternate. Please specify <u>4' hog wire fencing topped with two strands barbed wire.</u></li> </ul>								
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)								
<ul> <li>8</li> <li>Signs: Subsection C of 19.15.17.11 NMAC</li> <li>12" X 24". 2" lettering, providing Operator's name, site location, and emergency telephone numbers</li> <li>Signed in compliance with 19.15.3.103 NMAC</li> </ul>								
<ul> <li><u>Administrative Approvals and Exceptions:</u>     Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.     <i>Please check a box if one or more of the following is requested, if not leave blank:</i> </li> <li>X Administrative approval(s): Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for o (Fencing/BGT Liner)     </li> <li>Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.</li> </ul>	onsideration of	approval.						
10 <u>Siting Criteria (regarding permitting)</u> : 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								
<ul> <li>Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.</li> <li>(Applied to permanent pits)</li> <li>Visual inspection (certification) of the proposed site; Aerial photo; Satellite image</li> </ul>	Yes XNA	No						
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						
<ul> <li>Written confirmation or verification from the municipality: Written approval obtained from the municipality</li> <li>Within 500 feet of a wetland.</li> <li>US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site</li> </ul>	Yes	XNo						
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	Yes	X No						
Society; Topographic map Within a 100-year floodplain - FEMA map	Yes	XNo						

Temporary Pits, Emerge Instructions: Each of the foll	ency Pits and Below-grade Tanks P lowing items must be attached to the appl	ermit Applicati	on Attachment Checkli dicute, by a check mark in	st: Subsection B of 19.15.17.9 NMAC	/
	ort (Below-grade Tanks) - based upor				<i>'</i> ,
Hydrogeologic Data	a (Temporary and Emergency Pits) - I	based upon the re	ouirements of Paragraph	(2) of Subsection B of 19 15 17 9	
	pliance Demonstrations - based upon				
	Lupon the appropriate requirements o			. IN INVIAC	
	itenance Plan - based upon the approp				
19.15.17.9 NMAC	e complete Boxes 14 through 18, if ap and 19.15.17.13 NMAC	pplicable) - base	I upon the appropriate re	quirements of Subsection C of	
Previously Approved D	esign (attach copy of design)	API		or Permit	
Instructions: Each of the follo Geologic and Hydro Siting Criteria Com Design Plan - based	mit Application Attachment Check owing items must be attached to the appli- ogeologic Data (only for on-site closur pliance Demonstrations (only for on-s upon the appropriate requirements of itenance Plan - based upon the approp	ication, Please inc e) - based upon fite closure) - bas f 19,15,17,11 NN	licate, by a check mark in the he requirements of Parag ed upon the appropriate ( IAC	graph (3) of Subsection B of 19.15.17 requirements of 19.15.17.10 NMAC	<i>'</i> .9
	complete Boxes 14 through 18, if ap				17.9
Previously Approved De	esign (attach copy of design)	API			
6	perating and Maintenance Plan	API –		-	
				-	
Instructions: Each of the foll Hydrogeologic Repo Siting Criteria Comp Climatological Facto Certified Engineering Dike Protection and Leak Detection Desig Liner Specifications. Quality Control/Qual Operating and Maintu Freeboard and Overte Nuisance or Hazardo Emergency Response Oil Field Waste Streat Monitoring and Inspe	g Design Plans - based upon the appre Structural Integrity Design: based upon gn - based upon the appropriate requir and Compatibility Assessment - based ity Assurance Construction and Instal enance Plan - based upon the appropr opping Prevention Plan - based upon to us Odors, including H2S, Prevention e Plan and Characterization extion Plan	dication. Please in aragraph (1) of S the appropriate re- opriate requirem on the appropriat rements of 19.15 d upon the appro- llation Plan itate requirement the appropriate re Plan	ndicate, by a check mark in ubsection B of 19.15.17. equirements of 19.15.17. ents of 19.15.17.11 NMA e requirements of 19.15. .17.11 NMAC priate requirements of 19 s of 19.15.17.12 NMAC equirements of 19.15.17.	9 NMAC 10 NMAC 17.11 NMAC 9.15.17.11 NMAC 11 NMAC	ed.
<b>Proposed Closure:</b> 19.15.1 Instructions: Please complete	the applicable boxes, Boxes 14 through				
Type: Drilling Worl	kover Emergency Cavitation	P&A	Permanent Pit XBelow	-grade Tank Closed-loop System	i
Alternative Proposed Closure Method:	X Waste Excavation and Removal Waste Removal (Closed-loop syster On-site Closure Method (only for to In-place Burial	*			
	Anemarive Clusure Method (Excep	ations must be su	mitted to the Santa Fe Er	vironmental Bureau for consideration)	
X       Protocols and Procedu         X       Confirmation Samplin         X       Disposal Facility Nam         X       Soil Backfill and Cove         X       Re-vegetation Plan - background	noval Closure Plan Checklist: (19.15 rk in the box, that the documents are att ures - based upon the appropriate requi g Plan (if applicable) - based upon the e and Permit Number (for liquids, drie rr Design Specifications - based upon ased upon the appropriate requirement	ached. irements of 19.1 e appropriate req illing fluids and o the appropriate r tts of Subsection	5.17.13 NMAC uirements of Subsection Irill cuttings) equirements of Subsection 1 of 19.15.17.13 NMAC	F of 19.15.17.13 NMAC m H of 19.15.17.13 NMAC	isure plan.
X Site Reclamation Plan	- based upon the appropriate requiren	nents of Subsect	on G of 19.15.17.13 NM	AC	
				the second s	

36 <u>Waste Removal Closure For Closed-loop Systems That Utilize Ab</u> Instructions: Please identify the facility or facilities for the disposal of are required.	ove Ground Steel Tanks or Haut-off Bins Only: (19.15.17-13.D NMAC i liquids, drilling fluids and drill cuttings. Use attachment if more than tw	') •) facilities
Disposal Facility Name:	Disposal Facility Permit #:	
Disposal Facility Name:	Disposal Facility Permit #:	
Will any of the proposed closed-loop system operations and asse Yes (If yes, please provide the information	ociated activities occur on or in areas that will not be used for futur-	e service and operations?
Required for impacted areas which will not be used for future service Soil Backfill and Cover Design Specification - based upo Re-vegetation Plan - based upon the appropriate requirer Site Reclamation Plan - based upon the appropriate requirer	on the appropriate requirements of Subsection H of 19.15.17.13 NM ments of Subsection F of 19.15.17.13 NMAC	IAC
17 <u>Siting Criteria (Regarding on-site closure methods only:</u> 19 Instructions: Each siting criteria requires a demonstration of compliance in t certain siting criteria may require administrative approval from the appropri- for consideration of approval. Justifications and/or demonstrations of equive	he closure plan. Recommendations of acceptable source material are provided b ate district office or may be considered an exception which outs be submitted to	elow: Requests regarding changes to he Sania Fe Environmental Bureau affice
Ground water is less than 50 feet below the bottom of the buried - NM Office of the State Engineer - iWATERS database search: I		Yes No
Ground water is between 50 and 100 feet below the bottom of th	e buried waste	
- NM Office of the State Engineer - iWATERS database search; U		
Ground water is more than 100 feet below the bottom of the buri	ied waste.	
- NM Office of the State Engineer - iWATERS database search; U	SGS: Data obtained from nearby wells.	
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		
Within 300 feet from a permanent residence, school, hospital, institutio - Visual inspection (certification) of the proposed site: Aerial photo	<ul> <li>n. or church in existence at the time of initial application.</li> <li>satellite image</li> </ul>	Yes No
Within 500 horizontal feet of a private, domestic fresh water well or spi 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	al fresh water well field covered under a municipal ordinance adopted	Yes No
Within 500 feet of a wetland US Fish and Wildlife Wetland Identification map: Topographic m		Yes No
Within the area overlying a subsurface mine. - Written confirantion or verification or map from the NM EMNRD		Yes No
Within an unstable area.		
<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		
<b>On-Site Closure Plan Checklist:</b> (19.15.17.13 NMAC) Instruct 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	e appropriate requirements of 19.15.17.10 NMAC	
Proof of Surface Owner Notice - based upon the appropriat		
	pased upon the appropriate requirements of 19.15.17.11 NMAC	
	trial of a drying pad) - based upon the appropriate requirements of 1	0.15.17.11.00.14.0
<ul> <li>Protocols and Procedures - based upon the appropriate requirements</li> </ul>	irements of 19.15.17.13 NMAC	9.19.17.11 NMAC
	e appropriate requirements of Subsection F of 19.15.17.13 NMAC	
Waste Material Sampling Plan - based upon the appropriate		
	ling fluids and drill cuttings or in case on-site closure standards car	mothe achievents
Soil Cover Design - based upon the appropriate requirement	ts of Subsection H of 19.15.17.13 NMAC	mor de acmeved)

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

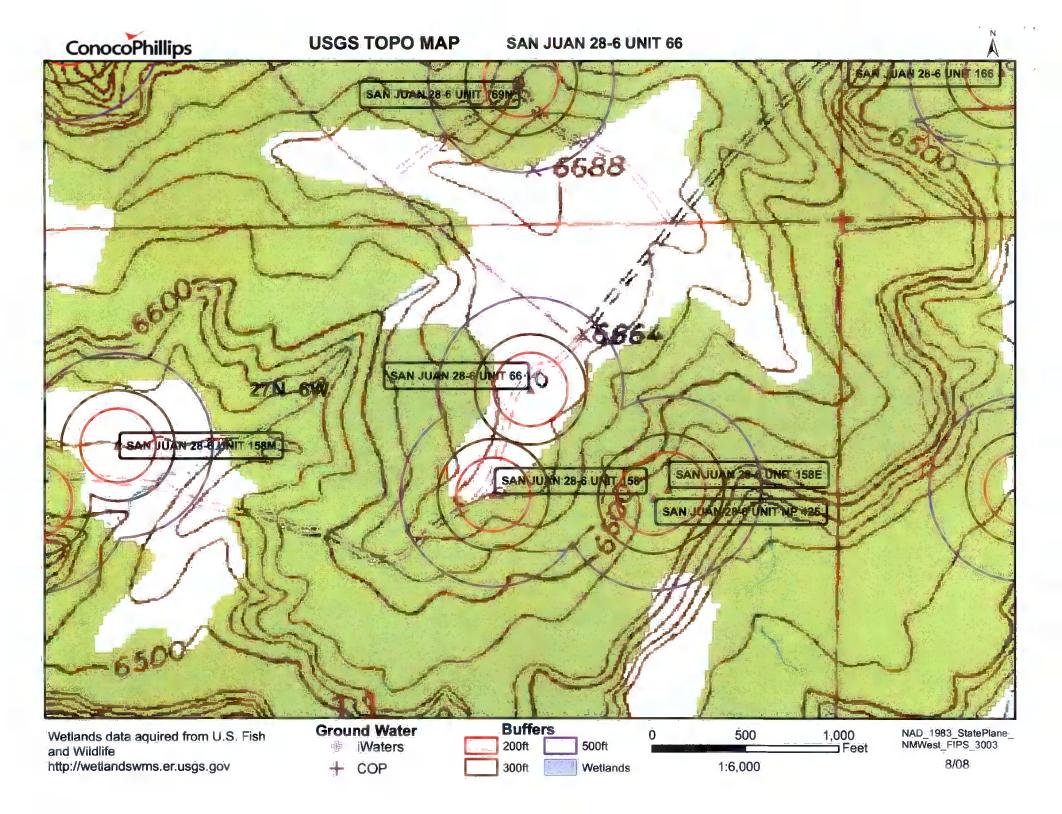
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

Operator Application Certification:		·
I hereby certify that the information submitted with this application is true.	accurate and complete to the best	of my knowledge and belief.
Name (Print):	Title:	Regulatory Technician
Signature: AUDIOL RADUC	Date:	12/22/2008
e-mail address: Instal dayard conocophays each	Telephone:	505-326-9837
		505 -20 - 20 - 20 - 20 - 20 - 20 - 20 -
20 <u>OCD Approval:</u> Permit Application (including closure plan)	Closure Plan (only)	OCD Conditions (see attachment)
OCD Representative Signature:		Approval Date:
Title:	OCD Permit N	umber:
21		
Closure Report (required within 60 days of closure completion): Instructions: Operators are required to obtain an approved closure plan pri- report is required to be submitted to the division within 60 days of the comp approved closure plan has been obtained and the closure activities have be	ior to implementing any closure ac letion of the closure activities. Ph	livities and submitting the closure report. The closure case do not complete this section of the form until an
	-	npletion Date:
22 Closure Method:		
Waste Excavation and Removal On-site Closure Method		
If different from approved plan, please explain.	Alternative Closure Meth	od Waste Removal (Closed-loop systems only)
23 Closure Report Regarding Waste Removal Closure For Closed Ions Sur	tomo Thet Kielling Alege Const	2. 17
Closure Report Regarding Waste Removal Closure For Closed-loop Syst Instructions: Please identify the facility or facilities for where the liquids,	drilling fluids and drill cuttings w	Steel Tanks or Haul-off Bins Only:
vere utilized.	and arm canings w	tre alsposed. Use anachment if more than two facilities
Disposal Facility Name:	Disposal Facility Perm	it Number:
Disposal Facility Name:	Disposal Facility Permi	t Number:
Were the closed-loop system operations and associated activities perform	ed on or in areas that will not be u	sed for future service and opeartions?
Yes (If yes, please demonstrate compliane to the items below)	No	
Required for impacted areas which will not be used for future service and	Onerations	
	operations.	
Site Reclamation (Photo Documentation)	operations.	
Soil Backfilling and Cover Installation	niperuninis.	
	претапия.	
Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique		
Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Closure Report Attachment Checklist: Instructions: Each of the f		o the closure report. Please indicate, by a check mark in
Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Closure Report Attachment Checklist: Instructions: Each of the fifthe box, that the documents are attached.		o the closure report. Please indicate, by a check mark in
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Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique		o the closure report. Please indicate, by a check mark in
Soil Backfilling and Cover Installation  Re-vegetation Application Rates and Seeding Technique  Closure Report Attachment Checklist: Instructions: Each of the filthe box, that the documents are attached.  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)		o the closure report. Please indicate, by a check mark in
<ul> <li>Soil Backfilling and Cover Installation</li> <li>Re-vegetation Application Rates and Seeding Technique</li> <li>Closure Report Attachment Checklist: Instructions: Each of the f the box, that the documents are attached.</li> <li>Proof of Closure Notice (surface owner and division)</li> <li>Proof of Deed Notice (required for on-site closure)</li> <li>Plot Plan (for on-site closures and temporary pits)</li> <li>Confirmation Sampling Analytical Results (if applicable)</li> </ul>		o the closure report. Please indicate, by a check mark in
Soil Backfilling and Cover Installation         Re-vegetation Application Rates and Seeding Technique         Closure Report Attachment Checklist: Instructions: Each of the filte bax, that the documents are attached.         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)		o the closure report. Please indicate, by a check mark in
Soil Backfilling and Cover Installation         Re-vegetation Application Rates and Seeding Technique         Closure Report Attachment Checklist: Instructions: Each of the filte box, that the documents are attached.         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		o the closure report. Please indicate, by a check mark in
Soil Backfilling and Cover Installation         Re-vegetation Application Rates and Seeding Technique         Closure Report Attachment Checklist: Instructions: Each of the filte box, that the documents are attached.         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		o the closure report. Please indicate, by a check mark in
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<ul> <li>Soil Backfilling and Cover Installation</li> <li>Re-vegetation Application Rates and Seeding Technique</li> <li>Closure Report Attachment Checklist: Instructions: Each of the filthe bax, that the documents are attached.</li> <li>Proof of Closure Notice (surface owner and division)</li> <li>Proof of Deed Notice (required for on-site closure)</li> <li>Plot Plan (for on-site closures and temporary pits)</li> <li>Confirmation Sampling Analytical Results (if applicable)</li> <li>Waste Material Sampling Analytical Results (if applicable)</li> <li>Disposal Facility Name and Permit Number</li> <li>Soil Backfilling and Cover Installation</li> <li>Re-vegetation Application Rates and Seeding Technique</li> <li>Site Reclamation (Photo Documentation)</li> <li>On-site Closure Location: Latitude:</li> </ul>	ollowing items must be attached t	
Soil Backfilling and Cover Installation         Re-vegetation Application Rates and Seeding Technique         Closure Report Attachment Checklist: Instructions: Each of the filte bax, that the documents are attached.         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:	ollowing items must be attached to	NAD [] 1927 [] 1983
Soil Backfilling and Cover Installation         Re-vegetation Application Rates and Seeding Technique         Closure Report Attachment Checklist: Instructions: Each of the filte bax, that the documents are attached.         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:	ollowing items must be attached to	NAD 1927 1983
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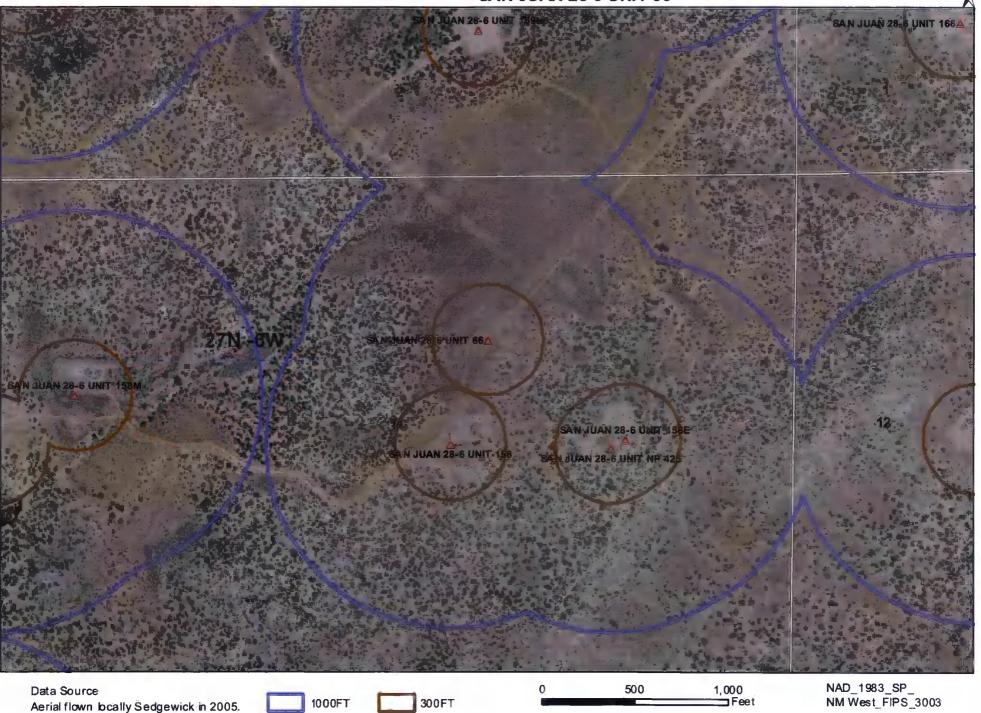
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SJ 02403	27N	06W	30	3	1	3				505	300	205	
SJ 00213	27N	06W	32	1	4	4				1308	485	823	
SJ 00062	27N	06W	32	3	3	3				452	301	151	
SJ 00061	27N	06W	32	3	3	3				445	301	144	

Record Count: 5



### ConocoPhillips

#### **AERIAL MAP SAN JUAN 28-6 UNIT 66**

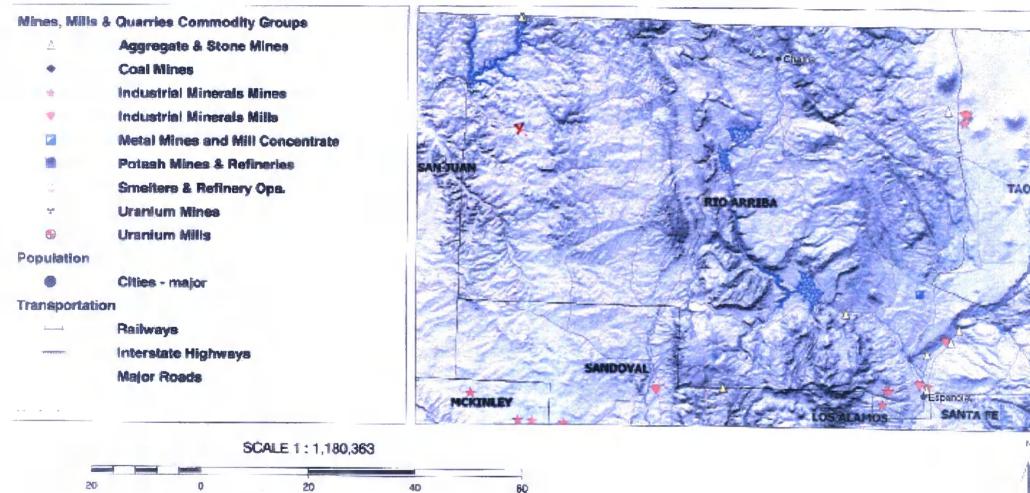


8/08

# Mines, Mills and Quarries Web Map

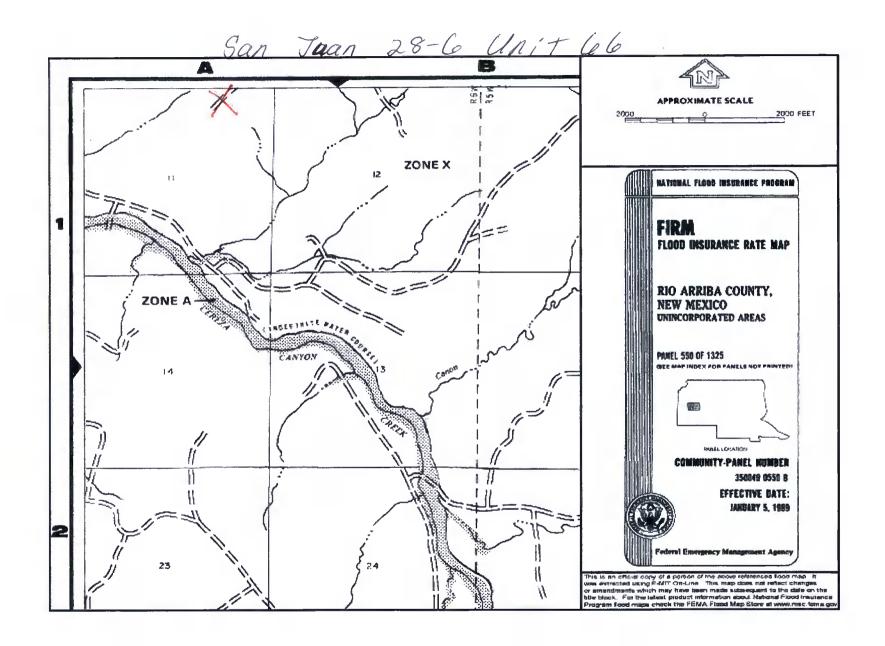
### SAN JUAN 28-6 UNIT 66

Unit Letter: B, Section: 11, Town: 027N, Range: 006W



MILES

29



### **SAN JUAN 28-6 UNIT 66**

### Site Specific Hydrogeology

A visual site inspection confirming the information contained herein was performed on the well 'SAN JUAN 28-6 UNIT 66', which is located at 36.59337 degrees North latitude and 107.43242 degrees West longitude. This location is located on the Santos Peak 7.5' USGS topographic quadrangle. This location is in section 11 of Township 27 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 22.2 miles to the northwest. 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 6.4 miles to the north. The location is on BLM land and is 894 feet from the edge of the parcel as notated in the BLM land status layer updated January 2008. This location is in the Blanco Canyon. New Mexico, Sub-basin. This location is located a bove sea level and receives 12 inches of rain each year. The vegetation at this location is classified as Inter-Mountain Basins Semi-Desert Shrub Steppe as per the Southwest Regional Gap Analysis Program.

The estimated depth to ground water at this point is 548 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 928 feet to the northwest and is classified by the USGS as an intermittent stream. The nearest perrenial stream is named Carrizo Creek and is 3,555 feet to the southwest. The nearest water body is 4,407 feet to the east. It is classified by the USGS as an intermittent lake and is 0.7 acres in size. The nearest spring is 24,981 feet to the north. 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 4,542 feet to the west. The nearest wetland is a 2.6 acre Riverine located 3,356 feet to the southwest. The slope at this location is 3 degrees to the east 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 17.4 miles to the north 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.

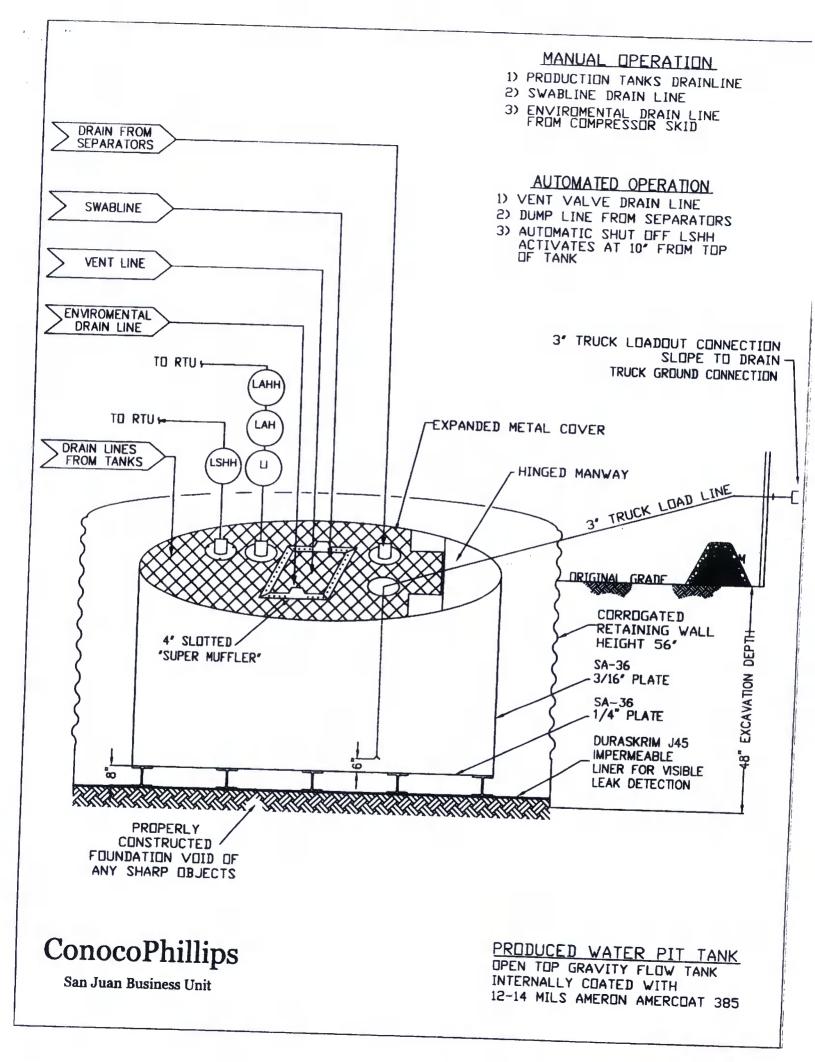
## Burlington Resources Oil & Gas Company, LP San Juan Basin Below Grade Tank Design and Construction

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
- 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 J4588 Min. Roll Typical Roll Min. Roll Typical Roll Min. Roll 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 Weight Lbs Per MSF 126 lbs 140 lbs ASTM D 5261 151 lbs (oz/yd²) 168 lbs 189 lbs (18.14)(20.16)(21.74)(24.19)(27.21)Construction \*\*Extrusion laminated with encapsulated tri-directional scrim reinforcement Ply Adhesion **ASTM D 413** 16 lbs 20 16

	1 ASIM 0 413	10 16	00.0				
	101110413	16 lbs	20 lbs	19 lbs	24 lbs	25 lbs	31 <b>ibs</b>
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	
Maximum Use Temperature		180° F	180° F	180° F			99 lbf
Minimum Use Temperature		-70° F			180° F	180° F	180° F
ID = Machine Direction			-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: SAVEN INDUSTRIES MAKES NO WARRANTIES AS TO THE FITNESS FOR A SPECIFIC USE OR MERCHANTABILITY OF PRODUCTS REFERRED TO: no guarantee of satisfactory results from resance upon contained information or recommendations and used aims all hubidity 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** 

08/06

Typical Roll

**Averages** 

45 mil

210 lbs

(30.24)



# RAVEN INDUSTRIES INC. EXPOSED GEOMEMBRANE LIMITED WARRANTY

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

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

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, at its 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 replacement of Raven geomembrane to be free from all water, dirt, sludge, residuals and liquids of any kind. If after inspection it is 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:

- 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.
- 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 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 division approves, does not exceed 100 mg/kg; and the chloride concentration, as determined by EPA method that the division approves, does not exceed 250 mg/kg, or the background concentration, whichever is greater. 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, nonwaste 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
  - i. Operator's name

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- 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 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