### State of New Mexico Fnergy Minerals and Natural Resources

Form C-144 July 21, 2008

REGISTERED

ntment
—tion Division
t. Francis Dr.

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

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

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

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

Toposed Attendative Method Fernitt of Closure Flan Application
Type of action: X Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method
Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method
Modification to an existing permit
Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system, below-grade tank, or proposed alternative method
Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request
Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
Operator: Burlington Resources Oil & Gas Company, LP OGRID#: 14538
Address: PO Box 4289, Farmington, NM 87499
Facility or well name: SAN JUAN 27-5 UNIT 33
API Number: 3003906910 OCD Permit Number:
U/L or Qtr/Qtr: G Section: 26 Township: 27N Range: 5W County: Rio Arriba
Center of Proposed Design: Latitude: 36.54668°N Longitude: -107.32317°W NAD: X 1927 1983
Surface Owner: Federal State X Private Tribal Trust or Indian Allotment
Temporary: Drilling Workover  Permanent Emergency Cavitation P&A  Lined Unlined Liner type: Thickness mil LLDPE HDPE PVC Other  String-Reinforced  Liner Seams: Welded Factory Other Volume: bbl Dimensions L x W x D
Closed-loop System: Subsection H of 19.15.17.11 NMAC  Type of Operation: P&A Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent)
Drying Pad Above Ground Steel Tanks Haul-off Bins Other Lined Unlined Liner type: Thickness mil LLDPE HDPE PVD Other Liner Seams: Welded Factory Other
X Below-grade tank: Subsection I of 19.15.17.11 NMAC  Volume: 120
Alternative Method:  Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

Nignes			
Dear back, six feet in beight, too stands of Pathod wire at top (Required if to anoth within 1000 feet of a permanent conduct; selected, founded, national or extensive)	Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks)	····	
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Microson   Please specify   Plang wire feating topped with two strands harded wire.	Four foot height, four strands of barbed wire months are at top (Required if located within 1000 feet of a permanent residence, school, hospital four foot height, four strands of barbed wire months are at the control of the control	d, institution of	r church)
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Mornibly impectation of a provided processing is non-phosonally founded.    Sitess	Netting: Subsection F of 19.15.17.14 NMAC (A.m.)		
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Signs Subsection Cot 19.15.17.11 NMAC    Dist X 27.   Fetering, providing Operator's name, site locations, and emergency releptions numbers.   Signed in compliance with 19.15.3.103 NMAC    Administrative Approvals and Exceptions:			
Signate   Subsection C of 19,15.17.11 NMAC	8		
Mainistrative Approvals and Exceptions:			
Mainistrative Approvals and Exceptions:	12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers		
Administrative Approvals and Exceptions:    Destinations audior demonstrations of equivalency are required.   Flease refer to 19.15.17 NMAC for guidance.   Please refer to 19.00 flower	X Signed in compliance with 19.15.3.103 NMAC		
Institutions and/or demonstrations of equivalency are required. Please refer to 19.15.17 MMAC for guidance.    Fleese check a box if one or more of the following is requested, if not feare blank:   X   Administrative approvals: Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.     String Criteria (regarding permitting): 19.15.17.10 NMAC     For experients): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.     String Criteria (regarding permitting): 19.15.17.10 NMAC     Furtherions: The applicant must demonstrate compliance for each string criteria below in the application. Recommendations of acceptable furnishments: The applicant must demonstrate compliance for each string criteria may require administrative approval from the environmental Bureau office for consideration approval. Applications: The applicant must demonstrate compliance for each string criteria may require doministrative approval from the environmental Bureau office for consideration applications: The applicant must deach justificant for require. Please refer to 19.15.17.10 NMAC for guidance. String criteria deres and apply to drying push or above grade-lanks 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.	9		
Please check a box if one or more of the following is requested. If not trave blank:    Administrative approvals: Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for consideration of approval.	Administrative Approvals and Exceptions:  Justifications and/or demonstrations of equivalence accessing to Discourse and the Company of the C		
Multinistrative approvals): Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for consideration of approval.	Please check a box if one or more of the following is requested if not leave block.		
Sting Criteria (regarding permitting): 19.15.17.10 NMAC   Instructions: The applicant must demonstrate compliance for each sting criteria below in the application. Recommendations of acceptable source material are provided below. Request regarding changes to certain sting criteria may require administrative approval from the appropriate distinct office or may be considered an expensive 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. Sitting criteria does not apply to drying pads or above grade-tasks 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  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  Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.  (Applies to temporary, emergency, or cavitation pits and below-grade tanks)  - Visual inspection (certification) of the proposed site: Aerial photo: Satellite image  Within 500 horizonal feet of a private, domestic fresh water well or spring, in existence at the time of initial application.  (Applies to temporary, emergency, or cavitation form the water well or spring, in existence at the time of initial application.  - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site.  Within 500 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.  - NM Office of the State Engineer as well-in the municipality. Written approval obtained from the municip	X Administrative approval(s): Requests must be submitted to the appropriate division disciplinate as a first of the second state of the second sta		
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ociety; Topographic map  Within a 100-year floodplain	Within an unstable area.		
	- Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	Yes	X No
	Within a 100-year floodplain FEMA map	Yes	XNo

Tomassaman Dia 12			
Instructions: Each of the	ergency Pits and Below-grade Ta	mks Permit Application Atta	nchment Checklist: Subsection B of 19.15.17.9 NMAC by a check mark in the bax, that the documents are attached.
X Hydrogeologic	Report (Below-grade Tanks) . basan	d upon the second recase indicate, i	by a check mark in the box, that the documents are attached.
Hydrogeologic	Data (Temporary and Emergency D	a upon me requirements of Pa	oy a check mark in the hox, that the documents are attached.  ragraph (4) of Subsection B of 19.15.17.9 NMAC
X Siting Criteria (	ompliance Demonstrations   hours	us) - pasco upon the requirem	ents of Paragraph (2) of Subsection B of 19.15.17.9 NMAC
X Design Plan - ba	Compliance Demonstrations - based	upon the appropriate requirer	nents of 19.15.17.10 NMAC
X Operating and M	ised upon the appropriate requireme	ents of 19.15.17.11 NMAC	
X Closure Plan (P)	Maintenance Plan - based upon the a	appropriate requirements of 19	.15.17.12 NMAC
Gostile Plan (P)	ease complete Boxes 14 through 18 AC and 19.15.17.13 NMAC	3, if applicable) - based upon t	he appropriate requirements of Subsection C of
	d Design (attach copy of design)	API	
12	7,7 30.1(2.17)	/III	or Permit
Closed-loop Systems	Permit Application Attachment C	hecklist: Subsection B of 10 to	5 17 D NO. 4 2 (2)
	amphanice Demonstrations (only for	r on-site closure) - based imon	the appropriate requirements of 19.15.17.10 NMAC
	and about one appropriate reduitefulet	nts of 19.15.17.11 NMAC	
Operating and M	aintenance Plan - based upon the ap	opropriate requirements of 10	ES 17 12 NIMA C
Closure Plan (Ple	ase complete Boxes 14 through 18	if applicable) beautifum at	e appropriate requirements of Subsection C of 19.15.17.9
NMAC and 19.1:	5.17.13 NMAC	appreasie) - naseu upon tu	e appropriate requirements of Subsection C of 19.15.17.9
Previously Approved	Design (attach copy of design)	API	
	Operating and Maintenance Plan	API	
13			
	Application Checklist: Subsecti	B 610.15	
Instructions: Each of the	following items must be attached and	ion B of 19.15.17.9 NMAC	
Hydrogeologic Re	port - based upon the society	e application. Please indicate, b	y a check mark in the box, that the documents are attached.
	The second of the second chieffs	Of Paragraph (1) of Subcaction	D of 10 15 17 0 x x x
Climatological Fac	mpliance Demonstrations - based up	pon the appropriate requireme	nts of 19.15.17.10 NMAC
Certified Engineer	ing Design Plans - based upon the a		
Dike Protection an	d Structural Integrity Design: based	uppropriate requirements of 19	2.15.17.11 NMAC
Leak Detection De	sign - based upon the appropriate re	equirements of 10 15 17 11 by	ments of 19.15.17.11 NMAC
Liner Specification	s and Compatibility Assessment - b	based upon the appropriate	MAC
	and in	nstallation Plan	
Operating and Mai	ntenance Plan - based upon the appr	COntiate requirements of to 15	17 12 NMAC
	rrevention Plan - based un	DOD the appropriate requirement	0.17.12 IVMAC.
	sous odors, inclining 1123, Prevent	tion Plan	18 01 15.15.17.11 NMAC
Emergency Respon	se Plan		
	eam Characterization		
Monitoring and Ins	pection Plan		
Erosion Control Pla	n		
Closure Plan - base	d upon the appropriate requirements	s of Subsection C of 19.15.17.	9 NMAC and 19 15 17 13 NMAC
4			TO THE TOTAL OF TH
roposed Closure: 19.15	.17.13 NMAC		
ssructions: Please complet	e the applicable boxes, Boxes 14 throu	ugh 18, in regards to the propose	d closure plan.
the: Drilling M	orkover Emergency Cavitati		Pit X Below-grade Tank Closed-loop System
Alternative	_		Ellosed-100p System
oposed Closure Method:	X Waste Excavation and Removal	(Below-Grade Tank)	
	Waste Removal (Closed-loop sy	ystems only)	
	On-site Closure Method (only fo	Or tampages -it 1	DD systems)
		or temporary pits and closed-loc	
	In-place Burial	On-site Trench	
	In-place Burial	On-site Trench	j
	In-place Burial	On-site Trench	the Santa Fe Environmental Bureau for consideration)
	In-place Burial  Alternative Closure Method (Ex	On-site Trench coeptions must be submitted to	the Santa Fe Environmental Bureau for consideration)
aste Excavation and Re	In-place Burial  Alternative Closure Method (Ex-	On-site Trench teeptions must be submitted to	the Santa Fe Environmental Bureau for consideration)
aste Excavation and Re	In-place Burial  Alternative Closure Method (Eximoval Closure Plan Checklist: (19 ark in the box, that the documents are	On-site Trench coeptions must be submitted to 1	the Santa Fe Environmental Bureau for consideration)  Each of the following items must be attached to the closure plan.
aste Excavation and Recase indicate, by a check max. Protocols and Proced	In-place Burial  Alternative Closure Method (Eximoval Closure Plan Checklist: (19  ark in the box, that the documents are  ures - based upon the appropriate re	On-site Trench sceptions must be submitted to 19.15.17.13 NMAC) Instructions:	Each of the following items must be attached to the closure plan.
aste Excavation and Recase indicate, by a check maximum Protocols and Proced  X Confirmation Sampli	In-place Burial  Alternative Closure Method (Excomposal Closure Plan Checklist: (19 ark in the box, that the documents are tures - based upon the appropriate reng Plan (if applicable) - based upon	On-site Trench sceptions must be submitted to a particular submitted t	Each of the following items must be attached to the closure plan.
aste Excavation and Recase indicate, by a check maximum Protocols and Proced  X Confirmation Sampli X Disposal Facility Nan	In-place Burial  Alternative Closure Method (Exception of the Alternative Closure Method (Exception of the Alternative Closure Plan Checklist: (19 ark in the box, that the documents are the ures - based upon the appropriate reng Plan (if applicable) - based upon the and Permit Number (for liquids)	On-site Trench sceptions must be submitted to a particular of the submitted of the submitted to the submitted of	Each of the following items must be attached to the closure plan.  MAC of Subsection F of 19.15.17.13 NMAC
<ul> <li>X Protocols and Proced</li> <li>X Confirmation Sampli</li> <li>X Disposal Facility Nan</li> <li>X Soil Backfill and Cov</li> </ul>	In-place Burial  Alternative Closure Method (Excomposed Closure Plan Checklist: (19)  ark in the box, that the documents are ures - based upon the appropriate reing Plan (if applicable) - based upon the and Permit Number (for liquids, if the composed Composed Plan (if applicable) - based upon the and Permit Number (for liquids, if the composed Plan (if applications - based upon the application	On-site Trench sceptions must be submitted to a section of the submitted submitted to the submitted submitted to the submitted submitted to the submitted submitted to the submitted to the submitted submitted submitted to the submitted submitted to the submitted submitted to the submitted submitted to the submitted submitted to the submitted	Each of the following items must be attached to the closure plan.  MAC of Subsection F of 19.15.17.13 NMAC s)
aste Excavation and Recase indicate, by a check maximum Protocols and Proced  X Confirmation Sampli X Disposal Facility Nan X Soil Backfill and Cov X Re-vegetation Plan - 1	In-place Burial  Alternative Closure Method (Exception of the Alternative Closure Method (Exception of the Alternative Closure Plan Checklist: (19 ark in the box, that the documents are the ures - based upon the appropriate reng Plan (if applicable) - based upon the and Permit Number (for liquids)	On-site Trench sceptions must be submitted to a particular submitted submitted to a particular submitted submitt	Each of the following items must be attached to the closure plan.  MAC of Subsection F of 19.15.17.13 NMAC s) ts of Subsection H of 19.15.17.13 NMAC

Instructions: Please identify the facility or facilities for the disposal of liquids are required.  Disposal Facility Name:	and the second s	mer for thires
Disposal Facility Name:  Disposal Facility Name:	Disposal Facility Permit #:	
Disposal Facility Name:  Will any of the proposed closed-loop system operations and associated	Disposal Facility Permit #:	
Yes (If yes, please provide the information No	activities occur on or in areas that will not be used for full	ure service and operations?
Required for impacted areas which will not be used for future service and ope	rations:	
Soil Backfill and Cover Design Specification - based upon the a Re-vegetation Plan - based upon the appropriate requirements of	ppropriate requirements of Subsection H of 19.15.17.13 N	MAC
Site Reclamation Plan - based upon the appropriate requirements	s of Subsection G of 10.15.17.13 NMAC	
17	ON TAILS IN THE	
Siting Criteria (Regarding on-site closure methods only: 19.15.17.10	) NMAC	
certain siting criteria may require administration of compliance in the closure	e plan. Recommendations of acceptable source material are provided	Test Di
certain stung criteria may require administrative approval from the appropriate distriction consideration of approval. Justifications and/or demonstrations of equivalency are	A office or may be considered an exception which must be submitted to required. Please reter to 1945-17-10 MMAC.	neiose. Requests regarding changes to the Santa Fe Environmental Bureau of
Ground water is less than 50 feet below the bottom of the buried waste		
<ul> <li>NM Office of the State Engineer - iWATERS database search: USGS: Dr.</li> </ul>	ata obtained from nearby wells	Yes No
Ground water is between 50 and 100 feet below the bottom of the buried	mental wens	□N/A
- NM Office of the State Engineer - iWATERS database search; USGS: Da	waste	Yes No
Ground water is more than 100 for but and the state of th	a onained from nearby wells	N/A
Ground water is more than 100 feet below the bottom of the buried waste  NM Office of the State Engineer - iWA/TEDS detection on the buried waste	÷.	Yes No
NM Office of the State Engineer - iWATERS database search; USGS; Dat Within 100 fort of a particular of Co.	ta obtained from nearby wells	
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other s measured from the ordinary high-water mark).	significant watercourse or lakebed, sinkhole, or playa lake	
- Topographic map: Visual inspection (certification) of the proposed site	. , , , , , , , , , , , , , , , , , , ,	Yes No
Vithin 300 feet from a permanent residence, school, hospital, justitution, or chur-	ch in avious	
<ul> <li>Visual inspection (certification) of the proposed site; Aerial photo; satellite in</li> </ul>	on in existence at the time of initial application.	Yes No
Vithin SVV harings LG		
Vithin 500 horizontal feet of a private; domestic fresh water well or spring that le urposes, or within 1000 horizontal fee of any other fresh water well or spring, in - NM Office of the State Engineer - iWATERS database; Visual inspection (or Vithin incorporated augicine) because its account.	existence at the time of the initial application.	Yes No
ursuant to NMSA 1978, Section 3-27-3, as amended	ter well field covered under a municipal ordinance adopted	Yes No
<ul> <li>Written confirmation or verification from the municipality; Written approva/ ithin 500 feet of a wetland</li> </ul>	l obtained from the municipality	
US Fish and Wildlife Wetland Identification map: Topographic map; Visual	Inspection (cartification of the	Yes No
rum die area overrynig a sunsurface mine.		
Written confirantion or verification or map from the NM EMNRD-Mining al	nd Mineral Division	Yes No
idini ali unstable area.		Typs The
- Engineering measures incorporated into the design: NM Bureau of Geology & Topographic map	Mineral Resources: USGS; NM Geological Society;	I Lies Mo
ithin a 100-year floodplain.		
- FEMA map		Yes No
Sia- Oliver The Coliver The Co		
-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each acheck mark in the box, that the documents are attached.	ch of the following items must bee attached to the closur	e plan. Please is discour
Siting Criteria Compliance Demonstrations board and		- rease mureate,
Siting Criteria Compliance Demonstrations - based upon the approprial  Proof of Surface Owner Notice - based upon the appropriate requirem  Construction/Design Date - 6.8 - 1.4.7.	late requirements of 19.15.17.10 NMAC	
Construction/Design Plan of Burial Trench (if applicable) based upon	the course of 19.15.17.13 NMAC	
Construction/Design Plan of Temporary Pit (for in place buriet of	time appropriate requirements of 19.15.17.11 NMAC	
Construction/Design Plan of Temporary Pit (for in place burial of a dr Protocols and Procedures - based upon the appropriate requirements of	ying pad) - based upon the appropriate requirements of 19 of 19 15 17 13 NMAC	.15.17.11 NMAC
Confirmation Sampling Plan (if applicable) - based upon the appropria	ale requirements of Subsection To Succession	
Waste Material Sampling Plan - based upon the appropriate requireme	ents of Subsection F of 10 15 17 13 NMAC	
Disposal Facility Name and Permit Number (for liquids, drilling fluids	and drill cuttings on in	
		ot be achieved)
Re-vegetation Plan - based upon the appropriate requirements of Subse Site Reclamation Plan - based upon the appropriate requirements of Su	ection Lof 10 15 17 13 that a	
I. Vato Dandan, all parts and a	THE PARTY OF THE P	

	Crystal Tafoya	Title:	best of my knowledge and belief.
Signature:	1-10-		Regulatory Technician
e-mail address:	crystat taloya @ conocophilips.cym	Date:	12/22/2008
	and the state of t	Telephone:	505-326-9837
20 OCD Approval: OCD Representative S	Permit Application (including closure plan)	Closure Plan (only)	OCD Conditions (see attachment)  Approval Date:
Title:		OCD Perm	it Number:
instructions: Operators ar report is required to be sui	red within 60 days of closure completion); e required to obtain an approved closure plan pr bmitted to the division within 60 days of the comp heen obtained and the closure activities have be	ior to implementing any closu- detion of the closure activities en completed.	re activities and submitting the closure report. The closure Please do not complete this section of the form until an Completion Date:
22			
Closure Method:  Waste Excavation If different from ap	and Removal On-site Closure Method	Alternative Closure l	Method Waste Removal (Closed-loop systems only)
pere utilized.  Disposal Facility Name: Disposal Facility Name: Were the closed-loop sy Yes (If yes, please of	stem operations and associated activities perform demonstrate complilane to the items below) reas which will not be used for future service and thoto Documentation)	Disposal Facility F Disposal Facility F Disposal Facility F ed on or in areas that will not	gs were disposed. Use attachment if more than two facilities  ermit Number:  ermit Number:
	Cover Installation carries and Seeding Technique		
Re-vegetation Apple  Closure Report Attact the box, that the docume Proof of Closure Not Plot Plan (for on-s Confirmation Sam Waste Material Sa Disposal Facility N Soil Backfilling an Re-vegetation App	chment Checklist: Instructions: Each of the factoris are attached.  Instructions: Each of the factorism attached.  Instructions: Each of	ollowing items must be attach	ed to the closure report. Please indicate, by a check mark in  NAD   1927   1983
Re-vegetation Appli  Closure Report Attacthe box, that the docume Proof of Closure Note of Plot Plan (for on-second Deed Note of Deed N	chment Checklist: Instructions: Each of the fents are attached.  Notice (surface owner and division) ice (required for on-site closure) ite closures and temporary pits) pling Analytical Results (if applicable) impling Analytical Results (if applicable) imme and Permit Number d Cover Installation lication Rates and Seeding Technique Photo Documentation) cation: Latitude:	Longitude:	NAD 1927 1983
Re-vegetation Appli  Closure Report Attacthe box, that the docume Proof of Closure Note of Plot Plan (for on-second Deed Note of Deed N	chment Checklist: Instructions: Each of the factors are attached.  Instructions: Each	Longitude:  re report is ture, accurate and specified in the approved closs	NAD 1927 1983
Re-vegetation Appli  Closure Report Attact the box, that the docume Proof of Closure Note of Proof of Deed Note of Plot Plan (for on-second Disposal Facility Note of Backfilling and Re-vegetation Application Closure Closure Looperator Closure Certification (logical Construction Closure Complies with all closure complies with all	chment Checklist: Instructions: Each of the fents are attached.  Notice (surface owner and division) ice (required for on-site closure) ite closures and temporary pits) pling Analytical Results (if applicable) impling Analytical Results (if applicable) imme and Permit Number d Cover Installation lication Rates and Seeding Technique Photo Documentation) cation: Latitude:	Longitude:	NAD 1927 1983

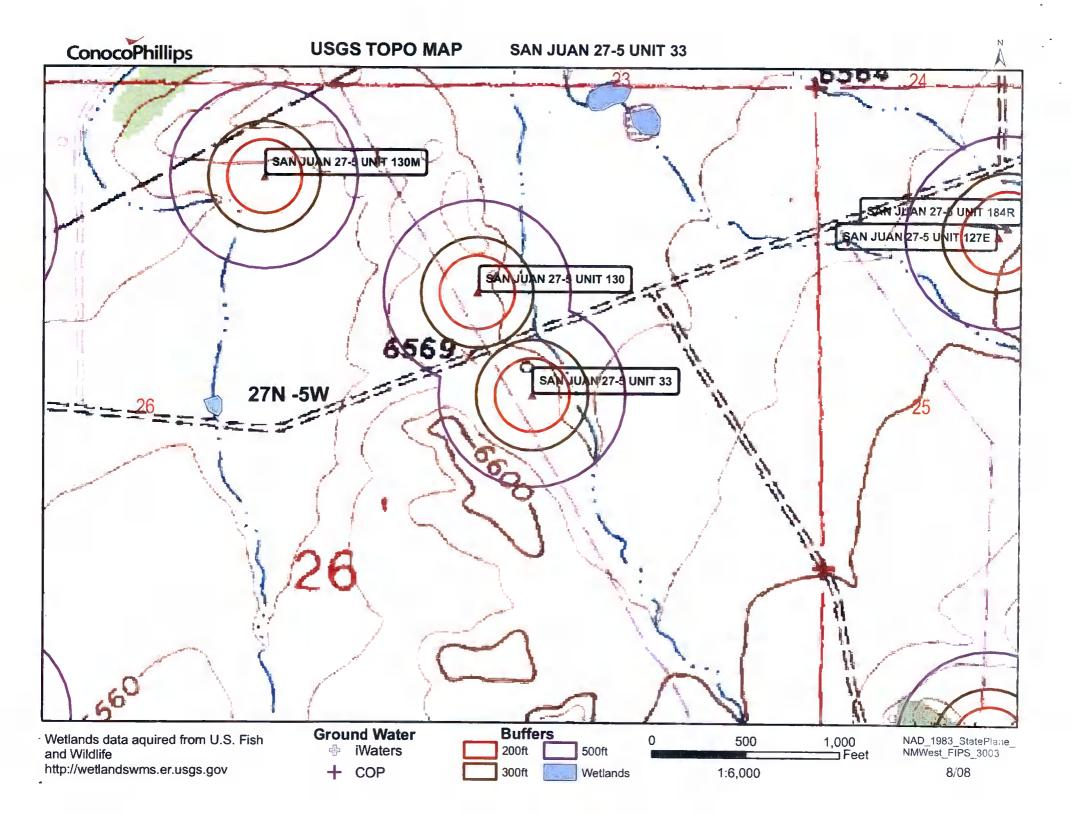
## New Mexico Office of the State Engineer POD Reports and Downloads

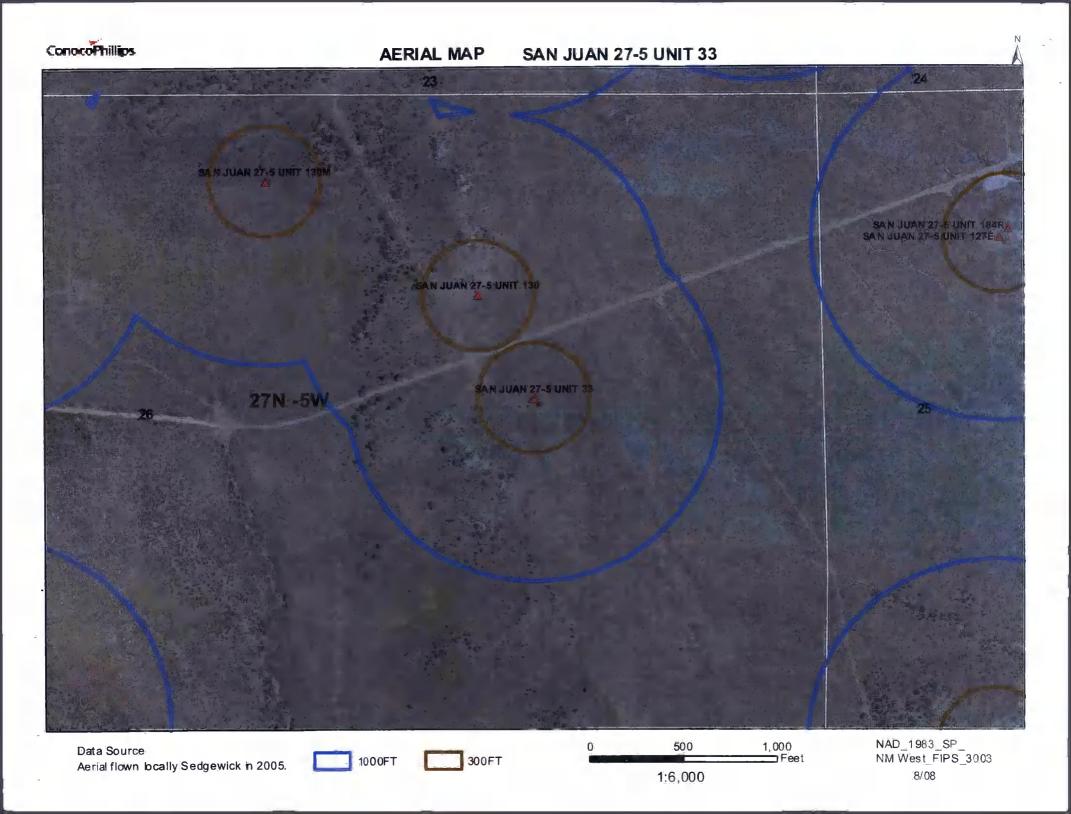
Township: 27N Range	e: 05W Sections:
NAD27 X: Y:	Zone: Search Radius:
County: Basin:	Number: Suffix:
Owner Name: (First)	(Last) C Non-Domestic C Domestic C All
POD / Surface Data Report	Avg Depth to Water Report Water Column Report
Clear	r Form iWATERS Menu Help

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

							3=SW 4=SE) smallest)			Depth	Depth	Water	(in
POD Number	Tws	Rng	Sec	q	P	Q	Zone	X	Y	Well	Water	Column	
RG 81026	27N	05W	27	4	4	3				460	186	274	
SJ 00199	27N	05W	03	2	1					1840			
SJ 00046	27N	05W	04	4	4					506	260	246	

Record Count: 3

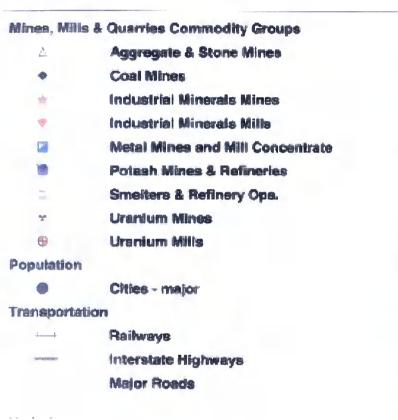


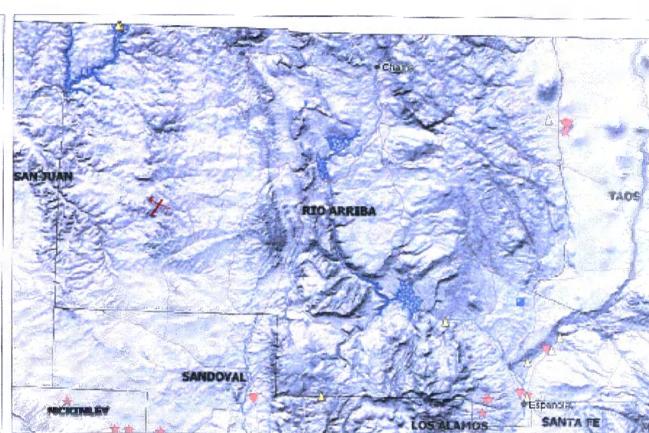


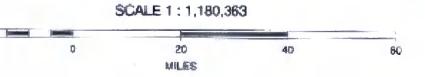
## Mines, Mills and Quarries Web Map

**SAN JUAN 27-5 UNIT 33** 

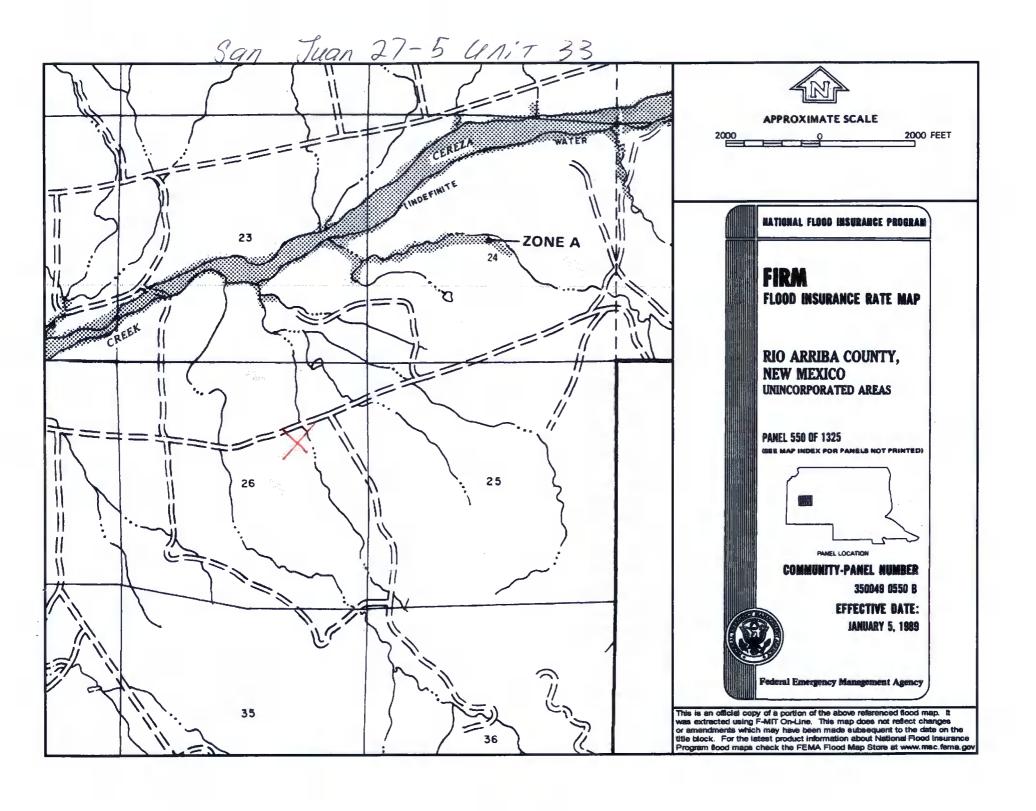
Unit Letter: G, Section: 26, Town: 027N, Range: 005W











#### **SAN JUAN 27-5 UNIT 33**

Site Specific Hydrogeology

A visual site inspection confirming the information contained herein was performed on the well 'SAN JUAN 27-5 UNIT 33', which is located at 36.54668 degree, North latitude and 107.32317 degree, West longitude. This location is located on the Vigas Canyon 7.5' USGS topographic quadrangle. This location is in section 26 of Township 27 North Range 5 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 29.1 miles to the northwest. The nearest large town (population greater than 10,000) is Farmington, located 50.7 miles to the west (National Atlas). The nearest highway is State Highway 537, located 7.7 miles to the east. The location is on Private land and is 1,346 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 2002 meters or 6566 feet above sea level and receives 12 inches of rain each year. The vegetation at this location is classified as Inter-Mountain Basins Greasewood Flat as per the Southwest Regional Gap Analysis Program.

The estimated depth to ground water at this point is 191 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 52 feet to the northeast and is classified by the USGS as an intermittent stream. The nearest perennial stream is 1,462 feet to the north. The nearest water body is 1,421 feet to the north. It is classified by the USGS as a perennial lake and is 0.7 acres in size. The nearest spring is 9,232 feet to the east. 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 5,146 feet to the west. The nearest wetland is a 0.4 acre other located 1,482 feet to the north. The slope at this location is 1 degree, to the northeast 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 'Sparank-San Mateo silt loams, saline, sodic, 0 to 3 percent slopes' and is well drained and not hydric with slight erosion potential as taken from the NRCS SSURGO map unit, downloaded January 2008. The nearest underground mine is 19.8 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.

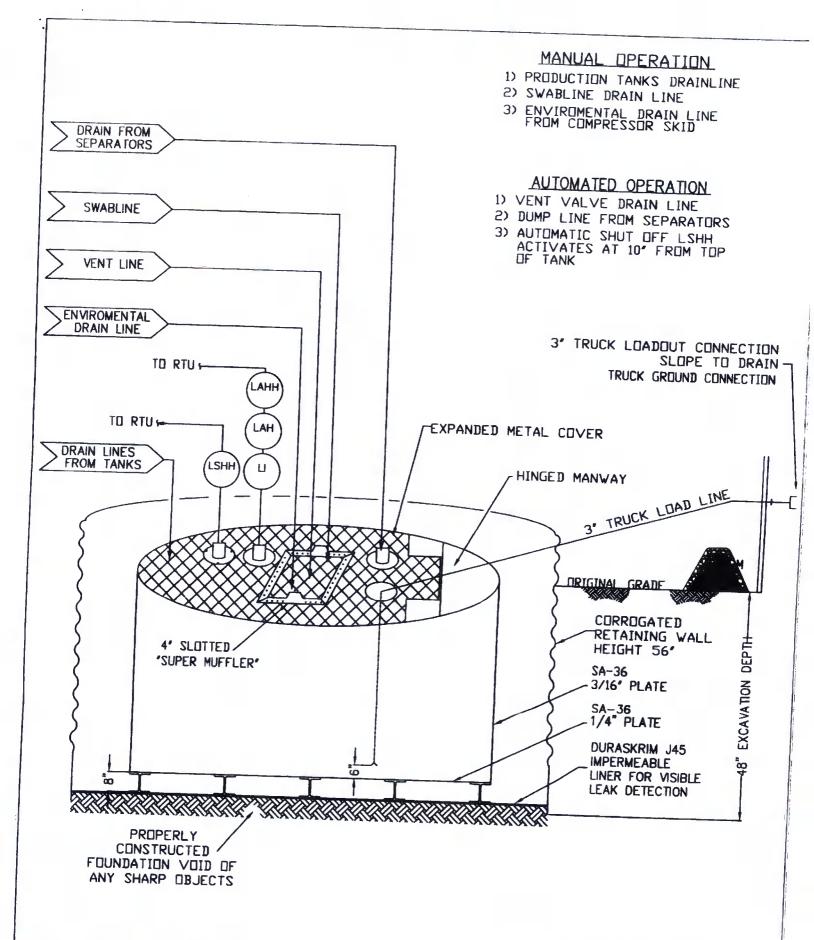
### Burlington Resources Oil & Gas Company, LP San Juan Basin Below Grade Tank Design and Construction

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:

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



### ConocoPhillips

San Juan Business Unit

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

PROPERTIES	TEST METHOD		30BB	J.	36BE		J4588		
and the second s		Min. Roll Averages	Typical Roll Averages	Min. Roll Averages	Typical Roll Averages	the second second	Typical Ro		
Appearance		Bla	Black/Black		Black/Black		Averages		
Thickness	ASTM D 5199	27 mil	30 mil	32 mil	-т		k/Black		
Weight Lbs Per MSF (oz/yd²)	ASTM D 5261	126 lbs (18.14)	140 lbs (20.16)	151 lbs	36 mil	40 mil	45 mil 210 lbs		
Construction			1	(21.74)	(24.19)	(27.21)	(30.24)		
Ply Adhesion	ACTIA D 440	EXI	rusion laminated	with encapsul	ated tri-directio	nal scrim reinfo	rcement		
	ASTM D 413	16 lbs	20 lbs	19 lbs	24 lbs	25 lbs	31 lbs		
1" Tensile Strength	ASTM D 7003	88 lbf MD 63 lbf DD	110 lbf MD 79 lbf DD	90 lbf MD 70 lbf DD	113 lbf MD 87 lbf DD	110 lbf MD 84 lbf DD	138 lbf ME		
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		
1" Tensile Elongation @ Peak % (Scrim Break)	ASTM D 7003	20 MD 20 DD	33 MD 33 DD	20 MD 20 DĐ	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				
Puncture Resistance	ASTM D 4833	50 lbf	64 lbf	65 lbf		<1	<0.5		
Maximum Use Temperature		180° F	180° F		83 lbf	80 lbf	99 lbf		
Minimum Use Temperature				180° F	180° F	180° F	180° F		
D = Machine Direction		-70° F							



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.

TWO. PAVEN CODUSTRIES MAKES NO WARRANTIES AS TO THE FITNESS FOR A SPECIFIC USE OR MERCHANTABILITY OF PROBUCTS REFERRED TO, no guarantee of substrictory results from reliance upon contained information or recommendations and

### PLANT LOCATION

Sioux Falls, South Dakota

### SALES OFFICE

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

RAVEN INDUSTRIES

08/06

### 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 replacement of 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

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 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.
- 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.
- 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:

- 1. 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 NMAC; b) permitted 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
- 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.
- 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; 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 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, 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 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 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