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

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

District IV

State of New Mexico Energy Minerals and Natural Resources Department

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

July 21, 2008 For temporary pits, closed-loop sytems, and below-grade

Form C-144

tanks, submit to the appropriate NMOCD District Office.

For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a c

1220 S. St. Francis Dr., Santa Fe, NM 87505		appropriate NMOCD District Office.	ž.
	Pit, Closed-Loop System, Bel	low-Grade Tank or	
Propose	ed Alternative Method Permit	or Closure Plan Application	
Type of action:	X Permit of a pit, closed-loop system, be	elow-grade tank, or proposed alternative method below-grade tank, or proposed alternative method	
	Closure plan only submitted for an exi- below-grade tank, or proposed alternat	isting permitted or non-permitted pit, closed-loop system, tive method	
Instructions: Please submit one app	plication (Form C-144) per individual nit	t closed-loop system below	
		ould operations result in pollution of surface water, ground water or the other applicable governmental authority's rules, regulations or ordinances.	uest
Operator: Burlington Resources Oil	& Gas Company, LP	OGRID#: 14538	
Address: PO Box 4289, Farmington,		14336	
Facility or well name: HOWELL L 2	A		
	04521767 OCD Pe	ermit Number:	
U/L or Qtr/Qtr: O Section: Center of Proposed Design: Latitude: Surface Owner: X Federal	25 Township: 30N Ra 36.77841°N Longi	ange: 8W County: San Juan	983
Pit: Subsection F or G of 19.15.17.1 Temporary: Drilling Workov Permanent Emergency Cavi Lined Unlined Liner String-Reinforced Liner Seams: Welded Facto	tation P&A type: Thickness mil LI	LDPE HDPE PVC Other e:bbl Dimensions L x W x D	
Type of Operation: P&A D	teel Tanks Haul-off Bins Other e: Thicknessmil LLD	(Applies to activities which require prior approval of a permit or DPE HDPE PVD Other	
Note	Type of fluid: Produced Water Metal	ft and automatic overflow shut-off Other Unspecified	
Alternative Method: Submittal of an exception request is required.	Exceptions must be submitted to the Santa Fe	e Environmental Bureau office for consideration of approval.	

Fencing: Subsection D of 19.15-17-11 NM. uplies to permanent pit, temporary pits, and below grade tanks)	
Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, host both leight, four strands of barbed wire evenly spaced between one and four feet	opital, institution or chareh)
X Alternate. Please specify 4' hog wire fencing topped with two strands barbed wire.	
7	
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)	
Screen Netting Other	
Monthly inspections (If netting or screening is not physically feasible)	
8	
Signs: Subsection C of 19.15.17.11 NMAC	
12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers	
X Signed in compliance with 19.15.3.103 NMAC	
9	
Administrative Approvals and Exceptions:	
Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.	
Please check a box if one or more of the following is requested, if not leave blank: X Administrative approval(c): Pagazine and a second control of the following is requested.	
X Administrative approval(s): Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for the Santa Fe E	or consideration of approval
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	approvat.
10	
Siting Criteria (regarding permitting): 19.15.17.10 NIMAG	
Instructions: The applicant must demonstrate and the	
appropriate district office or may be considered.	
Consideration of approval, Applicant must attach invite action to the Santa Fe Environmental Bureau Office for	
toop system.	
Oround 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 X No
Within 300 feet of a continuously flowing watercourse and 200 s	
lake (measured from the ordinary high-water mark).	Yes X No
- Topographic map; Visual inspection (certification) of the proposed site	1
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial	Yes XNo
(Applies to temporary, emergency, or cavitation pits and below-grade tanks)	
- Visual inspection (certification) of the proposed site; Aerial photo: Satellite image	∐NA
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial and the second school of the secon	
to permanent phis)	Yes No
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	XNA
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 X No
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site.	
adopted pursuant to NMSA 1978, Section 3-27-3 as amended	Yes X No
- Written confirmation or verification from the municipality. Written approved above a 1.5	Yes X No
Within 500 feet of a wetland.	
- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	Yes X No
Within the area overlying a subsurface mine. - Written confirmation or verification or man from the NIM FINE Property and the proposed site.	□v □
- Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division Within an unstable area.	Yes X No
Engineering measures incorporated into the design; NIM Process 6.0	Yes X No
Society; Topographic map	
Within a 100-year floodplain	
- FEMA map	Yes X No

Temporary Pits En	Derganov Bit.
Instructions: Each of the	the following items must be attached to the application. Please indicate, by a chief to the distribution of 19.15.17.9 NMAC
X Hydrogeologic	he following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Report (Below-grade Tanks). based upon the second content of th
X Operating and	based upon the appropriate requirements of 19.15.17.11 NMAC
X Closure Plan (F	Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC
19.15.17.9 NM	Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of IAC and 19.15.17.13 NMAC
Previously Assessed	The and 19,15.17.13 NMAC
	ed Design (attach copy of design) API or Permit
Closed-loop Systems Instructions: Each of the	Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC
Geologic and H	ydrogeologic Data (only for on-site closure) - based upon the requirements of Possessia (No. 1) for on-site closure) - based upon the requirements of Possessia (No. 1) for on-site closure).
Siting Criteria C	ydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9
Design Plan be	Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC ased upon the appropriate requirements of 19.15.17.10 NMAC
Operation 1	ased upon the appropriate requirements of 19.15.17.10 NMAC
Operating and N	Maintenance Plan - based upon the appropriate requirements of 10.15.17.16.19.19
Closure Plan (Plan	ease complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9
NMAC and 19.1	5.17.13 NMAC outside appropriate requirements of Subsection C of 19.15.17.9
Previously Approved	d Design (attach copy of design) API
Previously Approved	d Operating and Maintenance Plan API
13	All
Permanent Pits Permit	t Application Checklist: Subsection B of 19.15.17.9 NMAC
Instructions: Each of the	following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. eport - based upon the requirements of Paragraph (I) of Subsection P. 6.10 to the control of the co
Hydrogeologic Re	eport - based upon the requirements of P.
Siting Criteria Co	eport - based upon the requirements of Paragraph (I) of Subsection B of 19.15.17.9 NMAC
Climatological Fac	- The Bernous autous - Dased upon the appropriate
Certified Engineer	ring Design Plans - based upon the
Dike Protection an	ring Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC
	and Structural Integrity Design: based upon the appropriate requirements of 19.15.17.11 NMAC essign - based upon the appropriate requirements of 19.15.17.11 NMAC
Liner Specification	ns and Compatibility Assessment I have been seen as a second seed seen as a second seed seen as a second seen as a second seen as a second seed seed seed seen as a second seed seed seed seed seed seed seed se
Quality Control/Ot	ns and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC utality Assurance Construction and Installation Plan
Operating and Mai	intenance Plan - based upon the appropriate
Emergency Respon	ise Plan
Oil Field Waste Str	eam Characterization
Monitoring and Insp	pection Plan
Erosion Control Plan	n
Closure Plan - based	d upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
Proposed Closure: 19.15.	.17.13 NMAC
nstructions: Please complete	e the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.
	orkover Emergency Cavitation P&A Permanent Dit V Polonica Control of the Proposed Closure plan.
Alternative	Closed-loop System
roposed Closure Method:	X Waste Excavation and Removal (Below-Grade Tank)
	Waste Removal (Closed-loop systems only)
	On-site Closure Method (only for temporary pits and closed-loop systems)
	In-place Burial On-site Trench
	Alternative Closure Method (Exceptions growth and Indiana)
5	Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
ease indicate, by a check ma	noval Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan.
X Protocols and Procedu	If es - based upon the appropriate attached.
X Confirmation Samplin	ares - based upon the appropriate requirements of 19.15.17.13 NMAC
	ig riali (II applicable) - based upon the
X Soil Backfill and Cove	the and Permit Number (for liquids, drilling fluids and drill cuttings)
	Design Specifications - based upon the appropriate and
V Site D. 1	ased upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC
X Site Reclamation Plan	- based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC
	3 3 3 3 5 5 5 5 6 6 19.15.17.13 NMAC

16	
Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17-13.D NM Instructions: Please identify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more that are required.	AAC)
Disposal Facility Name:	n iwo jaciiiles
Disposal Facility Name: Disposal Facility Permit #: Disposal Facility Permit #: Will any of the proposed closed-loop system operations and associated activities occur or or in the proposed system operations.	
Will any of the proposed closed-loop system operations and associated and Disposal Facility Permit #:	
No. No.	ture service and operations?
Required for impacted areas which will not be used for fature	
Backini and Cover Design Specification - backd was at	NMAG
Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 Site Reclamation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC	NMAC.
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC	
Siting Criteria (Regarding on-site closure methods only: 19.15.17.10 NMAC	
certain string criteria may requires a demonstration of compliance in the closure plan. Recommendations of accountable,	11.1
certain siting criteria may require a demonstration of compliance in the closure plan. Recommendations of acceptable source material are provide for consideration of approval. Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC for guidance.	to the Santa Fe Environmental Bureau office
Ground water is less than 50 feet below the bottom of the buried water	
NM Office of the State Engineer - iWATERS database search; USGS: Data obtained from nearby wells	Yes No
Ground water is between 50 and 100 feet below the bottom of the buried waste	N/A
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes No
Ground water is more than 100 feet by the state of the st	□N/A
Ground water is more than 100 feet below the bottom of the buried waste. - NM Office of the State Engineer, iWATERS to the	Yes No
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).	
 Topographic map: Visual inspection (certification) of the proposed site 	Yes No
Within 300 feet from a permanent residence, school, hospital, institution	
Visual inspection (certification) of the proposed site; Aerial photo; satellite image	Yes No
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal fee of any other fresh water well or spring, in existence at the time of the initial application. Within incorporated municipal boundaries or within a defined.	Yes No
pursuant to NMSA 1978. Section 3-27-3 as amended	Tyes TNo
Written confirmation or verification from the municipality; Written approval obtained from the municipality Within 500 feet of a wetland	
US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (com 5)	Yes No
Written confiramtion or verification or map from the NM EMNRD-Mining and Mineral Division Within an unstable area.	Yes No
	Typs TNo
- Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society;	140
Within a 100-year floodplain FEMA map	
18	YesNo
On-Site Closure Plan Checklist: (19 15 17 13 NIMAC)	
by a check mark in the box, that the documents are attached. Siting Criteria Court in the documents are attached.	e plan. Please indicate,
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC	
oused upon the appropriate requirements of Color	
That of Burtar Hench (II applicable) based upon the	
	15 17 11 NMAC
Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable), based upon the appropriate requirements of 19.15.17.13 NMAC	13.17.11 WIAC
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC	
Soil Cover Design - based upon the appropriate requirements of S. I.	ot be achieved)
Re-vegetation Plan - based upon the appropriate requirements of S.	
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC	
JOHN 17.13.17.19 IMAC	1

Name (Print):	ormation submitted with this application is tr Crystal Eafoya	ue, accurate and complete to the l	
Signature:	ustal Jalous	Title:	Regulatory Technician
e-mail address:	'G Stat Lyfoya © conocophilips, com	Date:	12/22/2008
		Telephone:	505-326-9837
OCD Assessed STR			
	ermit Application (including closure plan)	Closare Plantonly)	OCD Conditions (see attachment)
OCD Representative Sig	gnature:		
Title:			Approval Date: 12/16/20
		OCD Permit	Number:
21			
Closure Report (required	d within 60 days of closure completion). Subsection K. Clark	
nstructions: Operators are report is required to be sub-	required to obtain an approved closure plan p	prior to implementing any closure	activities and submitting the closure report. The closure
pproved closure plan has be	utted to the division within 60 days of the con een obtained and the closure activities have h	npletion of the closure activities.	activities and submitting the closure report. The closure Please do not complete this section of the form until an
	the closure activities have b	reen completed.	an a section of the form until an
		Closure C	ompletion Date:
Closure Method:			
Waste Excavation and	d Pamoural		
		od Alternative Closure Me	thod Waste Removal (Closed-loop systems only)
	oved plan, please explain.		(Closed-loop systems only)
locumo D			
structions: Please identify to	Vaste Removal Closure For Closed-loop Systhe facility or facilities for where the liquids,	stems That Utilize Above Groun	d Steel Tanks on Haul of Di
re utilized.	ne facility or facilities for where the liquids,	drilling fluids and drill cuttings	d Steel Tanks or Haul-off Bins Only: were disposed. Use attachment if more than two facilities
Disposal Facility Name:			
Disposal Facility Name:		Disposal Facility Perr	
Were the closed-loop system	m operations and associated activities perform	Disposal Facility Perm	nit Number:
			used for future service and opeartions?
Required for impacted areas	s which will not be used for future	d operations.	
	o Documentation)	reperations.	
Soil Backfilling and Co			
Re-vegetation Application	on Rates and Seeding Technique		
Torura Donost Aug. 1			
losure Report Attachme	ent Checklist: Instructions: Fach of the f		- 4 - 1
he box, that the documents	are attached	ollowing items must be attached t	O Ine closure report Di ' "
he box, that the documents of Proof of Closure Notice	are attached.	ollowing items must be attached	o the closure report. Please indicate, by a check mark in
I Hoof of Closure Notice	ce (surface owner and division)	ollowing items must be attached i	o the closure report. Please indicate, by a check mark in
Proof of Deed Notice (required for on-site closure)	ollowing items must be attached (o the closure report. Please indicate, by a check mark in
Proof of Deed Notice (Plot Plan (for on-site cl	re (surface owner and division) (required for on-site closure) losures and temporary pits)	ollowing items must be attached	o the closure report. Please indicate, by a check mark in
Proof of Deed Notice (Plot Plan (for on-site cl Confirmation Sampling	ce (surface owner and division) (required for on-site closure) losures and temporary pits) g Analytical Results (if applicable)	ollowing items must be attached	o the closure report. Please indicate, by a check mark in
Proof of Deed Notice (Plot Plan (for on-site cl Confirmation Sampling Waste Material Sampling	re (surface owner and division) (required for on-site closure) losures and temporary pits) g Analytical Results (if applicable) ng Analytical Results (if applicable)	ollowing items must be attached	o the closure report. Please indicate, by a check mark in
Proof of Deed Notice (Plot Plan (for on-site cl Confirmation Sampling Waste Material Sampli Disposal Facility Name	re (surface owner and division) (required for on-site closure) losures and temporary pits) g Analytical Results (if applicable) and Analytical Results (if applicable) and Permit Number	ollowing items must be attached	o the closure report. Please indicate, by a check mark in
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Proof of Deed Notice (Plot Plan (for on-site cl Confirmation Sampling Waste Material Samplin Disposal Facility Name Soil Backfilling and Col Re-vegetation Application	re (surface owner and division) (required for on-site closure) losures and temporary pits) g Analytical Results (if applicable) ang Analytical Results (if applicable) and Permit Number over Installation ion Rates and Seeding Technique	ollowing items must be attached	o the closure report. Please indicate, by a check mark in
Proof of Deed Notice (Plot Plan (for on-site cl Confirmation Sampling Waste Material Samplin Disposal Facility Name Soil Backfilling and Co	(required for on-site closure) (losures and temporary pits) (g Analytical Results (if applicable) (g Analytical Results (if applicable) (g and Permit Number (over Installation (on Rates and Seeding Technique (p) Documentation)		o the closure report. Please indicate, by a check mark in
Proof of Deed Notice (Plot Plan (for on-site cl Confirmation Sampling Waste Material Samplin Disposal Facility Name Soil Backfilling and Co Re-vegetation Application Site Reclamation (Photo	(required for on-site closure) (required for on-site closure) (losures and temporary pits) (g Analytical Results (if applicable) (ng Analytical Results (if applicable) (e and Permit Number (over Installation (on Rates and Seeding Technique (d) Documentation)	ollowing items must be attached to	NAD 1927 1983
Proof of Deed Notice (Plot Plan (for on-site cl Confirmation Sampling Waste Material Samplin Disposal Facility Name Soil Backfilling and Co Re-vegetation Application Site Reclamation (Photo	(required for on-site closure) (losures and temporary pits) (g Analytical Results (if applicable) (g Analytical Results (if applicable) (g and Permit Number (over Installation (on Rates and Seeding Technique (p) Documentation)		NAD CLASS C
Proof of Deed Notice (Plot Plan (for on-site cl Confirmation Sampling Waste Material Samplin Disposal Facility Name Soil Backfilling and Coo Re-vegetation Application On-site Closure Location	(required for on-site closure) (required for on-site closure) (losures and temporary pits) (g Analytical Results (if applicable) (g Analytical Res	Longitude:	NAD
Proof of Deed Notice (Proof of Deed Notice (Plot Plan (for on-site cl Confirmation Sampling Waste Material Samplin Disposal Facility Name Soil Backfilling and Coo Re-vegetation Application On-site Closure Location ator Closure Certification On certify that the information	(required for on-site closure) (losures and temporary pits) (g Analytical Results (if applicable) (g Analyti	Longitude:	NAD
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Proof of Deed Notice (Proof of Deed Notice (Plot Plan (for on-site cl Confirmation Sampling Waste Material Samplin Disposal Facility Name Soil Backfilling and Coo Re-vegetation Application Site Reclamation (Photo On-site Closure Location Consider Closure Certification On certify that the information Sure complies with all applications	(required for on-site closure) (losures and temporary pits) (g Analytical Results (if applicable) (g Analyti	Longitude: e report is ture, accurate and compecified in the approved closure pla	NAD

New Mexico Office of the State Engineer POD Reports and Downloads

Township: 30N Range: 08W Sections:
NAD27 X: Y: Zone: Search Radius:
County: Basin: Number: Suffix:
Owner Name: (First) (Last) C Non-Domestic C Domestic C All
POD / Surface Data Report Avg Depth to Water Report Water Column Report
Clear Form IWATERS Menu Help

WATER COLUMN REPORT 08/21/2008

(d.	uarter	sare	1=	NW	2=	NE	3=SW 4=SE)							
(d	uarter	are	bi	gge	st	to	smallest)			Depth	Donth			_
FOD Number	Tws	Rng	Sec	q	P	q	Zone	X	Y	Well	Depth	Water	(in	feet)
SJ 01022	_ 30N	08W	15	1					•	19	Water	Column		
SJ 01858	30N	W80	17				· K				10	9		
SJ 00556	30N	08W	17	4	1	4				25	10	15		
SJ 00090	30N	08W			3					20	5	15		
SJ 03603	30N	08W			3	_				23	12	11		
SJ 01307	30N	08W			4	_				18	10	8		
SJ 01209	30N	08W			4					29	19	10		
SJ 02807	30N	08W			1 1	1				25	14	11		
SJ 01516	-	08W		2 2	_	Τ.				. 28	15	13		
SJ 01742	-	08W		1 3						15	10	5		
SJ 01097		08W		2						17	11	6		
SJ 01558	-	08W		2 1						40	27	13		
SJ 01024		08W		2 1						20	8	12		
SJ 03694 POD1		08W		2 2		3				115				
SJ 03155		08W		2 2	-					120	40	80		
SJ 03694			27		2	_				150	80	70		
SJ 00008		08W 2		3	. 2	-				120	40	80		
SJ 03467		08W		1 2	2					535				
SJ 03699 POD1		08W 3		1 4	_					40	16	24		
SJ 03699		08W 3		1 4	_)				21	10	11		
					2						21			

Record Count: 20

New Mexico Office of the State Engineer POD Reports and Downloads

	Teports and Downloads
	Township: 30N Range: 07W Sections:
	NAD27 X: Y: Zone: Search Radius:
Co	ounty: Basin: Number: Suffix:
Ow	ner Name: (First) (Last) C Non-Domestic C Domestic C All
	POD / Surface Data Report Avg Depth to Water Report Water Column Report
	Clear Form iWATERS Menu Help

WATER COLUMN REPORT 08/21/2008

POD Number SJ 02698	(quarte (quarte Tws	rs ar Rng	e 1: e b: Sec	igg g	est q	t to	3=SW smal Zone	4=SE) lest)	Y	Depth Well	Depth Water	Water Column	(in feet)
SJ 02366	30N				1		~			402	255	147		
SJ 03640	30N	07W			1	1	C	114800	2117300	345	225	120		
SJ 00837	30N	07W			4	1				433	241	192		
SJ 03385	30N	07W		4	4	1				400		172		
SJ 03006	30N	07W	72	-	3					520	460	60		
SJ 03082	30N				1					100				
SJ 03485	30N	07W	24		1					98	61	37		
SJ 02818	30N	07W	24	3	1	2				126	60	66		
SJ 03773 POD1	30N	07W	24	3	1	2		126639	2112222	86	42	44		
SJ 03053 SJ 03075	30N 30N	07W 07W			4 2	_		120039	2112238	120 200	70	50		
SJ 03774 POD1	30N	07W			3			126554		165	78	87		
SJ 02983 SJ 00035	30N	07W	25		4 3			126554	2107670	300 262	220	80		
S.T 03301	30N	07W	33	4 .	2 2	2				547	40	222		

547

21

467

10

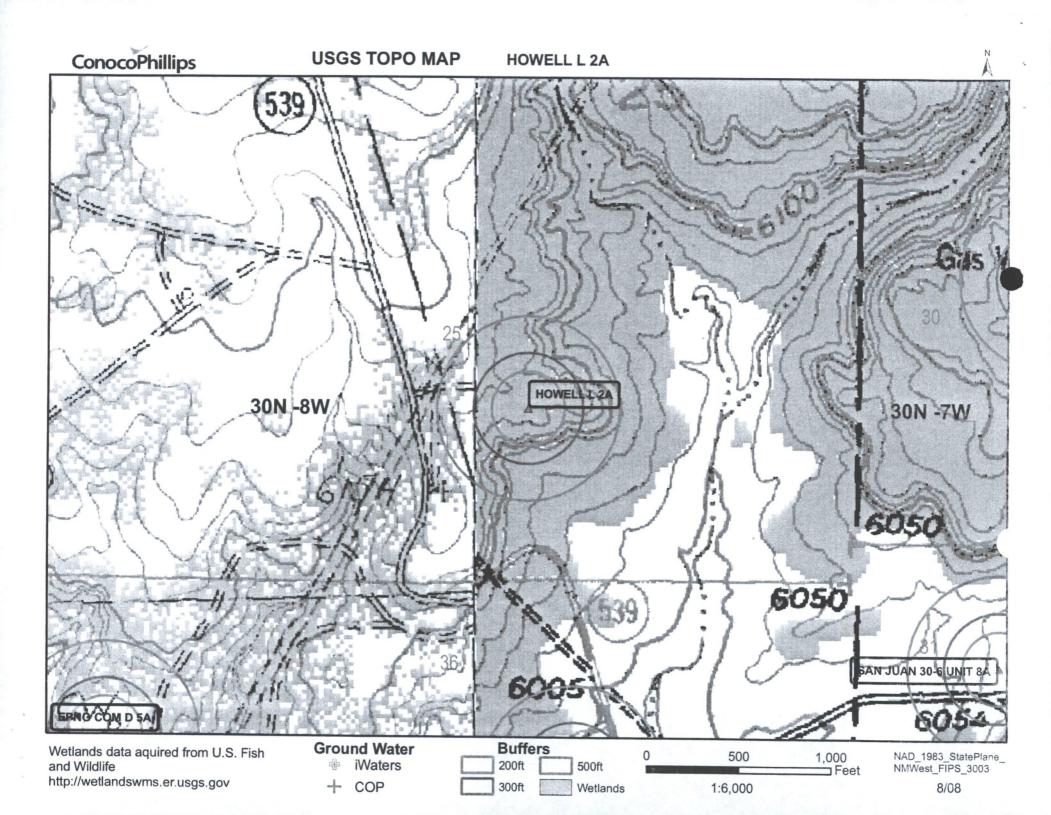
80

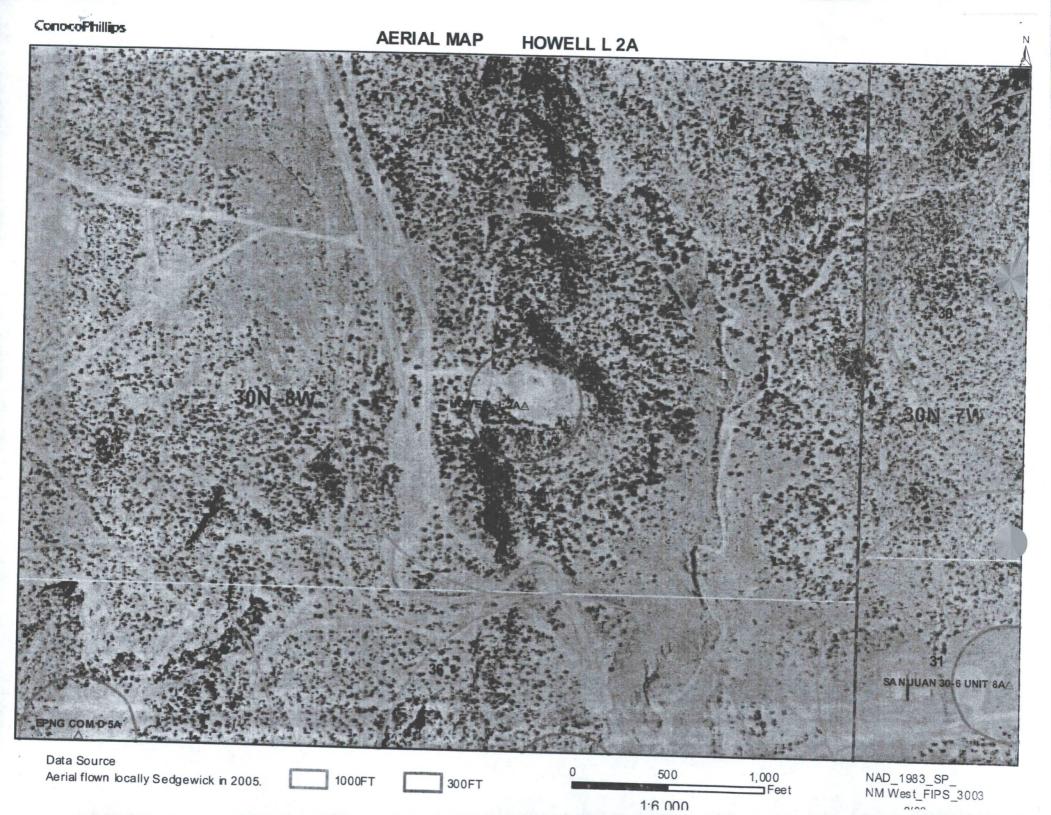
11

Record Count: 16

SJ 03301

30N 07W 34 4 4 4

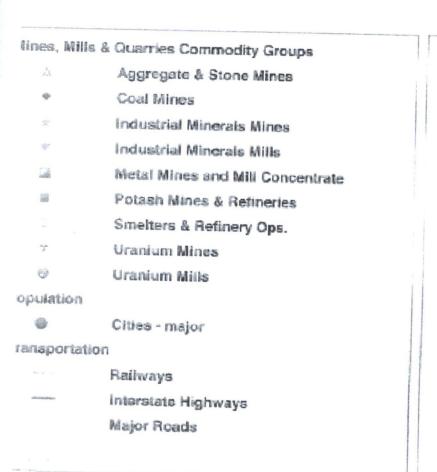


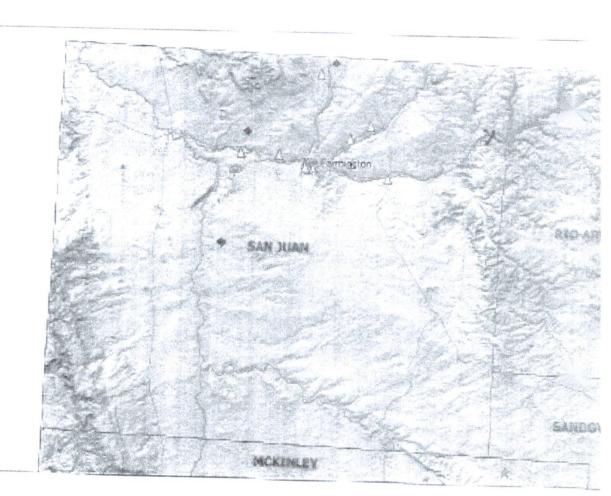


Mines, Mills and Quarries Web Map

HOWELL L 2A

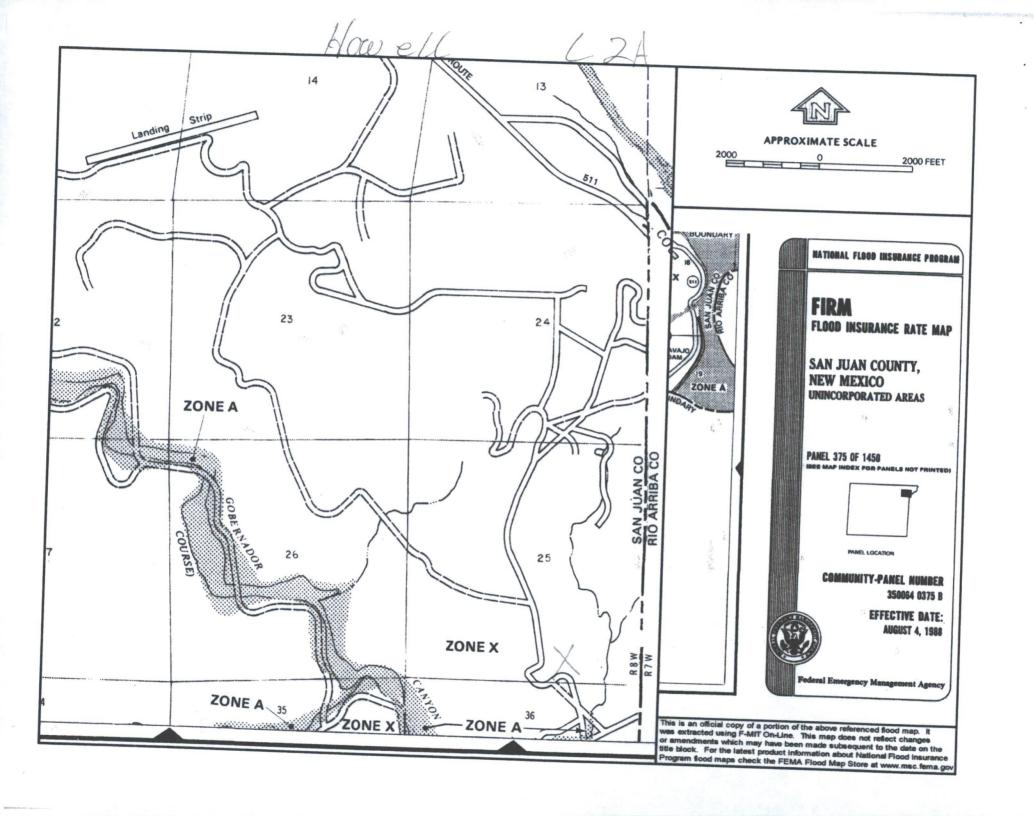
Unit Letter: O, Section: 25, Town: 030N, Range: 008W





SCALE 1: 1,180,363





HOWELL L 2A

Site Specific Hydrogeology

A visual site inspection confirming the information contained herein was performed on the well 'HOWELL L 2A', which is located at 36.77841 degrees North latitude and 107.62398 degrees West longitude. This location is located on the Navajo Dam 7.5' USGS topographic quadrangle. This location is in section 25 of Township 30 North Range 8 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 9.0 miles to the west. The nearest large town (population greater than 10,000) is Farmington, located 32.4 miles to the west (National Atlas). The nearest highway is State Highway 539, located 0.1 miles to the west. The location is on BLM land and is 988 feet from the edge of the parcel as notated in the BLM land status layer updated January 2008. This location is in the Upper San Juan. Colorado. New Mexico, Sub-basin. This location is located 1880 meters or 6166 feet above sea level and receives 14 inches of rain each year. The vegetation Gap Analysis Program.

The estimated depth to ground water at this point is 362 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 694 feet to the northwest and is classified by the USGS as a perennial stream. The nearest perennial stream is 694 feet to the northwest. The nearest water body is 3,319 feet to the east. It is classified by the USGS as a perennial lake and is 0.3 acres in size. The nearest spring is 8,672 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 4,163 feet to the southwest. The nearest wetland is a 15.1 acre Ravine located 2,158 feet to the south. The slope at this location is 13 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 'Travessilla-Weska-Rock outcrop complex, moderately steep' 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 16.5 miles to the east as indicated on the Mines, Mills and Quarries Map of New Mexico provided.

Regional Hydrogeological context:

The San Jose Formation of Eocene age occurs in New Mexico and Colorado, and its outcrop forms the land surface over much of the eastern half of the central basin. It overlies the Nacimiento Formation in the area generally south of the Colorado-New Mexico State line and overlies the Animas Formation in the area generally north of the State line. The San Jose Formation was deposited in various fluvial-type environments. In general, the unit consists of an interbedded sequence of sandstone, siltstone, and variegated shale. Thickness of the San Jose Formation generally increases from west to east (200 feet in the west and south to almost 2,700 feet in the center of the structural basin). Ground water is associated with alluvial and fluvial sandstone aquifers. Thus, the occurrence of ground water is mainly controlled by the distribution of sandstone in the formation. The distribution of such sandstone is the result of original depositional extent plus any post-depositional modifications, namely erosion and structural deformation. Transmissivity data for San Jose Formation are minimal. Values of 40 and 120 feet squared per day were determined from two aquifer tests (Stone et al, 1983, table 5). The reported or measured discharge from 46 water wells completed in San Jose Formation ranges from 0.15 to 61 gallons per minute and the median is 5 gallons per minute. Most of the wells provide water for livestock and domestic use. The San Jose Formation is a very suitable unit for recharge from precipitation because soils that form on the unit are sandy and highly permeable and therefore readily adsorb precipitation. However, low annual precipitation, relatively high transpiration and evaporation rates, and deep dissection of the San Jose Formation by the San Juan River and its tributaries all tend to reduce the effective recharge to the unit.

Stone et al., 1983, Hydrogeology and Water Resources of the San Juan Basin, New Mexico: Socorro, New Mexico Bureau of Mines and Mineral Resources Hydrologic Report 6, 70 p.

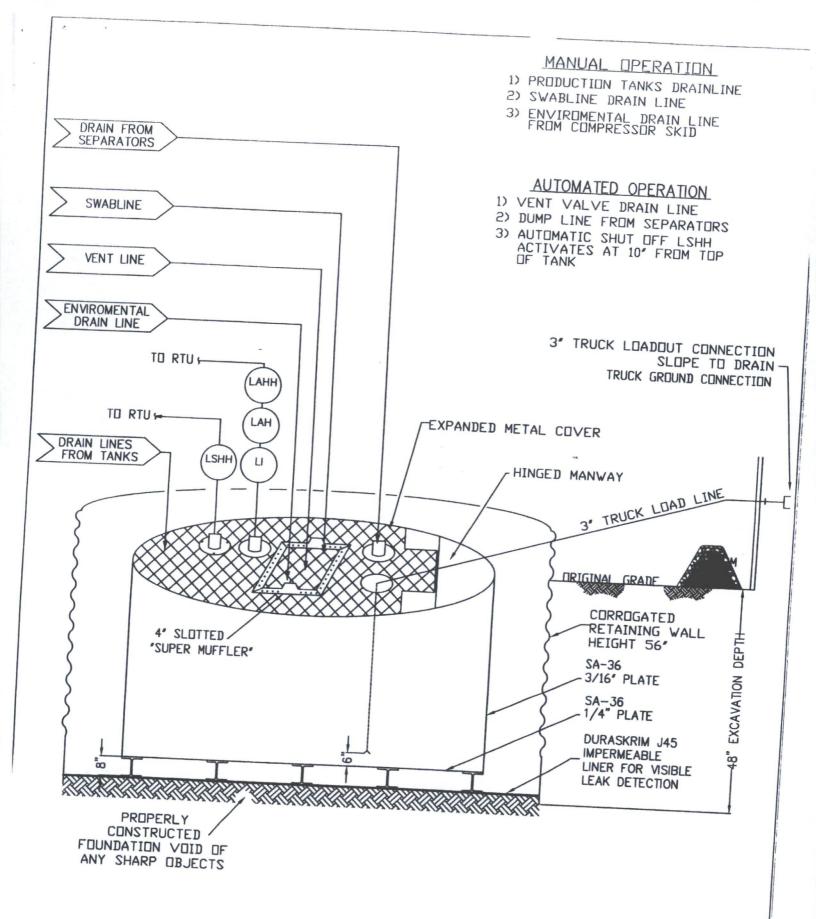
Burlington Resources Oil & Gas Company, LP San Juan Basin Below Grade Tank Design and Construction

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 of permanent residence, school, hospital, institution or church. BR ensures that 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 below-least 6" above ground to keep from surface water run-on entering walls at 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 "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 drain line is in place to capture any collected rain water or spilled lubricants from normal operating procedures is in the closed position. The tank drain line is also 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 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

50, 368 4

PROPERTIES	TEST METHO	2	J30BB	17 12 12	136BB	3. 1 1 th, 1800	A DECEMBER STATE
		Min. Roll	, prodiction	II Min Roll		The same of the sa	145BB
Appearance		Averages	Averages	Averages	Averages		
Thickness	ASTM D 5199		ack/Black	Bla	ck/Black	Bla	ck/Black
Weight Lbs Per MSF	**	27 mil	30 mil	32 mil	36 mil	40 mil	45 mil
(oz/yd²)	ASTM D 5261	126 lbs (18.14)	140 lbs	151 lbs	168 lbs	189 lbs	210 lbs
Construction			(20.16)	(21.74)	(24.19)	(27 21)	(20.24)
Ply Adhesion	ASTM D 413	16 lbs	urusion laminati	ed with encapsu	lated tri-direction	onal scrim reinfo	rcement
1 - A - A - A - A - A - A - A - A - A -	710	10.00	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	The solution	138 lbf MD
1° Tensile Elongation @ Break % (Film Break)	ASTM D 7003	550 MD 550 DD	750 MD	550 MD	750 MD	84 lbf DD 550 MD	105 lbf DD 750 MD
1" Tensile Elongation @			750 DD	550 DD	750 DD	550 DD	750 MD 750 DD
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
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	100 lbf MD	36 DD
Grab Tensile	ACTALO	180 lbf MD			92 lbf DD	100 lbf DD	118 lbf DD
	ASTM D 7004	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
rapezoid 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	160 lbf MD	193 lbf MD
Dimensional Stability	ASTM D 1204	<1	<0.5		172 lbf DD	160 lbf DD	191 lbf DD
uncture Resistance	ASTM D 4833	50 lbf		<1	<0.5	<1	<0.5
laximum Use Temperature		180° F	64 lbf	65 lbf	83 lbf	80 lbf	99 lbf
linimum Use Temperature			180° F	180° F	180° F	180° F	180° F
= Machine Direction = Diagonal Directions		-70° F	-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

Note: RAVEN INDUSTRIES MAKES NO WARRANTIES AS TO THE FITNESS FOR A SPECIFIC USE OR MERCHANTABILITY OF PRODUCTS REFERRED TO, no guarantee of satisfactory results from reliance upon contained information or recommendations and

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

Should defects or premature loss of use within the scope of the above Limited Warranty occur, Raven Industries Inc. will, at its option, repair or replace the Raven geomembrane on a pro-rata basis at the then current price in such manner as to charge the Purchaser/User only for that portion of the warranted life which has elapsed since purchase of the material. Raven Industries Inc. will have the right to inspect and determine the cause of any alleged defect in the Raven geomembrane and to take appropriate steps to repair or replace the Raven geomembrane if a defect exists which is covered under this warranty. This Limited Warranty extends only to Raven's geomembrane, and does not extend to the installation service of third parties nor does it extend to materials furnished or installed by others in connection with the intended use of the Raven geomembranes.

Any claim for any alleged breach of this warranty must be made in writing, by certified mail, to the General Manager of Engineered Films Division of Raven Industries Inc. within ten (10) days of becoming aware of the alleged defect. Should the required notice not be given, the defect and all warranties are waived by the Purchaser, and Purchaser shall not have any rights under this warranty. Raven Industries Inc. shall not be obligated to perform repairs or replacements under this warranty unless and until the area to be repaired or replaced is clean, dry, and unencumbered. This includes, but is not limited to, the area made available for repair and/or replacement of Raven geomembrane to be free from all water, dirt, sludge, residuals and liquids of any kind. If after inspection it is determined that there is no claim under this Limited Warranty, Purchaser shall reimburse Raven Industries Inc. for its costs

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 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 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 DISCLAIMS ANY LIABILITY FOR ANY WARRANTY THAT APPLIES TO THE MATERIALS REFERRED TO HEREIN AND RAVEN INDUSTRIES INC.

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.

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

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 of 19.15.17.11 NMAC within five years, if NMAC; b) permitted below-grade tanks within 60 days of cessation of the below-grade tanks'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 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 418.1 or other EPA method that the division approves, does not exceed 100 mg/kg; and the chloride concentration, as determined by EPA method 300.1 or other EPA method that the division approves, does not exceed 250 mg/kg, or the background concentration, whichever is greater.
- If BR or the division determines that a release has occurred, then BR shall comply with 19.15.3.116 NMAC and 19.15.1.19 NMAC, as appropriate.

- 7. If the sampling program demonstrates that a release has not occurred or that any release does not exceed the concentrations specified in Paragraph (4) of Subsection E of 19.15.17.13 NMAC, then BR shall backfill the excavation with compacted, non-waste containing, earthen material; construct a division-prescribed soil cover; recontour and re-vegetate the site.
- 8. Notice of Closure will be given prior to closure to the Aztec Division office between 72 hours and one week via email or verbally. The notification of closure will include the following:
 - i. Operator's name
 - ii. Location by Unit Letter, Section, Township, and Range. Well name and API number.
- The surface owner shall be notified of 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