	State of New Mexico Energy Minerals and Natural Resources	Form C-144 July 21, 200
District II 1301 W. Grand Ave., Artesia, NM 88210 District III	Department Oil Conservation Division 1220 South St. Francis Dr.	For temporary pits, closed-loop sytems, and below-grade tanks, submit to the appropriate NMOCD District Office.
1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa Fe, NM 87505	For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.
	Pit, Closed-Loop System, Below-Grad	e Tank, or
Prope	osed Alternative Method Permit or Closur	
Type of action:	X Permit of a pit, closed-loop system, below-grade t	ank, or proposed alternative method
	Closure of a pit, closed-loop system, below-grade	
	Modification to an existing permit	
	Closure plan only submitted for an existing permi below-grade tank, or proposed alternative method	
Instructions: Please submit one	e application (Form C-144) per individual pit, closed-loo	op system, below-grade tank or alternative request
	al of this request does not relieve the operator of liability should operations r relieve the operator of its responsibility to comply with any other applicable	
I	tenere are operator or its responsibility to comply with any other applicable	Bereinsteinan autority situles, regulations of orunantees.
Operator: Burlington Resources	Oil & Gas Company, LP	OGRID#: 14538
Address: PO Box 4289, Farming	gton, NM 87499	
Facility or well name: SAN JUAN	N 28-6 UNIT 8	
API Number:	3003907308 OCD Permit Number	er:
U/L or Qtr/Qtr: K Sec	ction: 25 Township: 28N Range:	6W County: Rio Arriba
Center of Proposed Design: Latitu	ude: 36.62955°N Longitude:	-107.42136°W NAD: X 1927 1983
Surface Owner: X Federal	State Private Tribal Trust or India	n Allotment
	Cavitation P&A Liner type: Thickness mil LLDPE	HDPE PVC Other
Liner Seams: Welded	Factory Other Volume:	bbl Dimensions Lx Wx D
Liner Seams: Welded	ection H of 19.15.17.11 NMAC Drilling a new well Workover or Drilling (Applies to notice of intent)	
Liner Seams: Welded	ection H of 19.15.17.11 NMAC Drilling a new well Workover or Drilling (Applies to notice of intent) round Steel Tanks Haul-off Bins Other	activities which require prior approval of a permit or
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Liner Seams: Welded	ection H of 19.15.17.11 NMAC Drilling a new well Workover or Drilling (Applies to notice of intent) round Steel Tanks Haul-off Bins Other	activities which require prior approval of a permit or
Liner Seams: Welded Closed-loop System: Subset Type of Operation: P&A Drying Pad Above Gr Lined Unlined Li Liner Seams: Welded 4 X Below-grade tank: Subsection Volume: 120	ection H of 19.15.17.11 NMAC Drilling a new well Workover or Drilling (Applies to notice of intent) round Steel Tanks Haul-off Bins Other iner type: Thickness mil LLDPE F Factory Other on 1 of 19.15.17.11 NMAC bbl Type of fluid: Produced Water	activities which require prior approval of a permit or
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Liner Seams: Welded 3 Closed-loop System: Subset Type of Operation: P&A Drying Pad Above Gr Lined Unlined Li Liner Seams: Welded Liner Seams: 4 X Below-grade tank: Subsection Volume: 120 Tank Construction material: Secondary containment with leak Visible sidewalls and liner Liner Type: Thickness S 5 Alternative Method: S S	ection H of 19.15.17.11 NMAC Drilling a new well Workover or Drilling (Applies to notice of intent) round Steel Tanks Haul-off Bins Other iner type: Thickness mil LLDPE F Factory Other Type of fluid: Produced Water Metal detection X Visible sidewalls, liner, 6-inch lift and auto Visible sidewalls only Other mil HDPE PVC X Other L	activities which require prior approval of a permit or HDPE PVD Other omatic overflow shut-off

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Encing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pit, temporary pits, and below grade tanks)							
Cham link viv fort in baight two straids of backed wires at two (b) were 120 or to 1 (00) if the interval of the two to the two intervals of two intervals o							
Chain link, six feet in height, two strands of barbed wire at top (<i>Required if located within 1000 feet of a permanent residence, school, hospite</i> Thour foot height, four strands of barbed wire evenly spaced between one and four feet	il, institution or church)						
I root root neight, root strands of barbed wire evenly spaced between one and four feet X Alternate. Please specify 4' hog wire fencing topped with two strands barbed wire.							
A for white the second							
7							
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)							
X Screen Netting Other							
Monthly inspections (If netting or screening is not physically feasible)							
8							
Signs: Subsection C of 19.15.17.11 NMAC							
12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers							
X Signed in compliance with 19.15.3.103 NMAC							
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(s): Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for	consideration of and the						
(Pencing/BG1 Liner)	consideration of approval.						
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.							
10							
Siting Criteria (regarding permitting): 19.15.17.10 NMAC							
Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the							
appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for							
consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria							
does not apply to drying pads or above grade-tanks associated with a closed-loop system.							
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes XNo						
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa	TYes XINO						
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.	Yes XNo						
(Applies to temporary, emergency, or cavitation pits and below-grade tanks)							
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image							
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.							
(Applied to permanent pits)	XNA						
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image							
Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.	Yes XNo						
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site.							
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	Yes X No						
 adopted pursuant to NMSA 1978, Section 3-27-3, as amended Written confirmation or verification from the municipality; Written approval obtained from the municipality 							
Within 500 feet of a wetland.	Yes X No						
- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site							
Within the area overlying a subsurface mine.	Yes X No						
 Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division 							
Within an unstable area.	Yes X No						
- Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map							
Within a 100-year floodplain	Yes X No						
- FEMA map							

Temporary Pits, Emerge	ncy Pits and Below-grade Tanks I wing items must be attached to the and	Permit Application Attact	hment Checklist: Subsection B of 19.15.17.9 NMAC a check mark in the box, that the documents are attached.
			graph (4) of Subsection B of 19.15.17.9 NMAC
Hydrogeologic Data	(Temporary and Emergency Pits) -	based upon the requirement	ats of Paragraph (2) of Subsection B of 19.15, 17.9 NMAC.
	pliance Demonstrations - based upor		
	upon the appropriate requirements (ans of 17.15.17.10 NOTAC
	tenance Plan - based upon the appro		
19.15.17.9 NMAC a	ind 19.15.17.13 NMAC	applicable) - based upon the	e appropriate requirements of Subsection C of
Previously Approved De	esign (attach copy of design)	API	or Permit
Instructions: Each of the follo Geologic and Hydro, Siting Criteria Comp Design Plan - based Operating and Maint	geologic Data (only for on-site closu oliance Demonstrations (only for on- upon the appropriate requirements o lenance Plan - based upon the approp complete Boxes 14 through 18, if a	plication: Please indicate, by a tre) - based upon the require- site closure) - based upon t of 19.15.17.11 NMAC priate requirements of 19.1	r check mark in the box, that the documents are attached. ements of Paragraph (3) of Subsection B of 19,15,17,9 the appropriate requirements of 19,15,17,10 NMAC
Previously Approved De	sign (attach copy of design)	API	
	erating and Maintenance Plan	API	
Instructions: Each of the follo Hydrogeologic Report Siting Criteria Comp Climatological Factor Certified Engineering Dike Protection and S Leak Detection Desig Liner Specifications a Quality Control/Quali Operating and Mainte Freeboard and Overto Nuisance or Hazardon Emergency Response Oil Field Waste Strea Monitoring and Inspec Erosion Control Plan	rt - based upon the requirements of F liance Demonstrations - based upon rs Assessment g Design Plans - based upon the appr Structural Integrity Design: based up m - based upon the appropriate required Compatibility Assessment - base ity Assurance Construction and Insta- enance Plan - based upon the approp upping Prevention Plan - based upon us Odors, including H2S, Prevention Plan m Characterization	pplication. Please indicate, by Paragraph (1) of Subsection the appropriate requirement propriate requirements of 19 bon the appropriate requirements informatic of 19.15.17.11 NM ed upon the appropriate req allation Plan briate requirements of 19.15 the appropriate requirement in Plan	nts of 19.15.17.10 NMAC 9.15.17.11 NMAC ments of 19.15.17.11 NMAC MAC mirements of 19.15.17.11 NMAC 5.17.12 NMAC nts of 19.15.17.11 NMAC
Type: Drilling Work	the applicable boxes. Boxes 14 through tover Emergency Cavitation Waste Excavation and Removal Waste Removal (Closed-loop syste On-site Closure Method (only for t In-place Burial		nt Pit XBelow-grade Tank Closed-loop System
	Methative Closure Method (Exce	puons must be submitted to	the Santa Fe Environmental Bureau for consideration)
X Protocols and Procedus X Confirmation Sampling X Disposal Facility Name	is in the box, that the documents are all res - based upon the appropriate requ	uirements of 19.15.17.13 N he appropriate requirements rilling fluids and drill cuttin	s of Subsection F of 19.15.17.13 NMAC

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16 <u>Waste Removal Closure For Closed-loop Systems That Utilize Above G</u> Instructions: Please identify the facility or facilities for the disposal of liqui- ty removed.	round Steel Tanks or Haul-off Bins Only: (19.15.17-13.D NMAC ds. drilling fluids and drill cuttings. Use attachment if more than tw	') 'o facilities
dre required. Disposal Facility Nome		
Disposal Facility Name:	Disposal Pacifity Permit #:	
Disposal Facility Name: Will any of the proposed closed-loop system operations and associate Yes (If yes, please provide the information No	d activities occur on or in areas that will not be used for future	e service and operations?
Required for impacted areas which will not be used for future service and a	appropriate requirements of Subsection H of 19.15.17.13 NM of Subsection I of 19.15.17.13 NMAC	IAC
17 <u>Siting Criteria (Regarding on-site closure methods only:</u> 19.15.17 Instructions: Each siting criteria requires a demonstration of compliance in the clo vertain suing criteria may require administrative approval from the appropriate di for consideration of approval. Justifications and/or demonstrations of equivalency	sure plan. Recommendations of acceptable source material are provided b strict office or may be considered an exemptor which must be administed	elow: Requests regarding changes to he Santa Fe Environmental Bureau office
Ground water is less than 50 feet below the bottom of the buried was		Yes No
 NM Office of the State Engineer - iWATERS database search; USGS 	: Data obtained from nearby wells	N/A
Ground water is between 50 and 100 feet below the bottom of the bur	ied waste	Yes No
 NM Office of the State Engineer - iWATERS database search; USGS; 	Data obtained from nearby wells	
Ground water is more than 100 feet below the bottom of the buried w	aste.	TYes No
- NM Office of the State Engineer - iWATERS database search; USGS;		
Within 300 feet of a continuously flowing watercourse, or 200 feet of any off (measured from the ordinary high-water mark).		Yes No
 Topographic map; Visual inspection (certification) of the proposed site 		
Within 300 feet from a permanent residence, school, hospital, institution, or - Visual inspection (certification) of the proposed site: Aerial photo: satel	church in existence at the time of initial application. lite image	Yes No
 Within 500 horizontal feet of a private, domestic fresh water well or spring th purposes, or within 1000 horizontal fee of any other fresh water well or sprin NM Office of the State Engineer - iWATERS database: Visual inspectic Within incorporated municipal boundaries or within a defined municipal fresh pursuant to NMSA 1978, Section 3-27-3, as amended. 	g, in existence at the time of the initial application. on (certification) of the proposed site	Yes No
 Written confirmation or verification from the municipality; Written app 	roval obtained from the municipality	
Within 500 feet of a wetland US Fish and Wildlife Wetland Identification map: Topographic map: V		Yes No
Within the area overlying a subsurface mine. Written confirantion or verification or map from the NM EMNRD-Min		Yes No
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geole Topographic map		Yes No
Within a 100-year floodplain. - FEMA map		Yes No
18 On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions. by a check mark in the box, that the documents are attached.	Each of the following items must bee attached to the closur	e plan. Please indicate,
Siting Criteria Compliance Demonstrations - based upon the app	propriate requirements of 19.15.17.10 NMAC	
Proof of Surface Owner Notice - based upon the appropriate req	uirements of Subsection F of 19.15.17.13 NMAC	
Construction/Design Plan of Burial Trench (if applicable) based		
Construction/Design Plan of Temporary Pit (for in place burial o	f a drying pad) - based upon the appropriate requirements of 19	9.15.17.11 NMAC
Protocols and Procedures - based upon the appropriate requirement	ents of 19.15.17.13 NMAC	
Confirmation Sampling Plan (if applicable) - based upon the app		
Waste Material Sampling Plan - based upon the appropriate requ		
 Disposal Facility Name and Permit Number (for liquids, drilling Soil Cover Design - based upon the appropriate requirements of 3 	Subsection H of 19.15.17.13 NMAC	not be achieved)
Re-vegetation Plan - based upon the appropriate requirements of	Subsection I of 19.15.17.13 NMAC	
Site Reclamation Plan - based upon the appropriate requirements	or Subsection G of 19.15.17.13 NMAC	

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21 Output Description Construction 22 Output Charge data in the description is blue accurate and complete to the board data in blue. 23 Output Charge data in the description is blue accurate and complete to the board data in blue. 23 Output Charge data in the description is blue accurate and complete to the board data in blue data in the data in th	09 Operator Application Certification:	
Nume: Creat Labor File: Kepathery: Signature: Creat Labor Dis 2020004 ''''''''''''''''''''''''''''''''''''		accurate and complete to the best of my knowledge and belief
Suparative:	Number of the second seco	
e mil sådbess:	Signature: Constal Talega	
9D:D Approval: [Permit Application (including choure plan) [Choure Plan (only) [OCD Conditions (see attachment) (N.D. Representative Signature:	e mail address:	
9D:D Approval: [Permit Application (including choure plan) [Choure Plan (only) [OCD Conditions (see attachment) (N.D. Representative Signature:		
OCD Representative Signature:		Closure Plan (only) OCD Conditions (see attachment)
Inter: OCD Permit Number: '1 OCD Permit Number: '2 Commer Respond Lecturing with a 60 days of closure completent): Subscrept for Unure within a model on the source and prior to mellowering on: fource on the closure report. The i loaner engrand of the closure phase to mellowering on the tower phase to engrand of the closure phase to		
21 Cost of Permit Number: 21 Closure Report (required within 60 days of closure completion); Subcave & 479.15 (2) Subcave interest within and submitting the closure report. The closure reports is reported to available of the division within 60 days of the completion of the closure attributes. Please de not complete this and submitting the closure report. The closure reports is reported to a water the division within 60 days of the completion of the closure attributes. Please de not complete this and submitting the closure report. The closure reports is reported to a water the division of the dindivision of the division of the division of the divis		Approval Date:
Chemer Beneri (resulted within 64 data an upproved closure plan plan to an elementing on closure intrivite and administing the closure report. The closure report is required in he submitted in the closure and proved closure plan has been administed and the stream entrivites have been complete on plan administing the closure report. The closure report is required in he submitted in the closure activities have been complete on plan administing the closure report. The closure report is required in he submitted in the closure activities have been complete on plan has been admined and the stream entrities have been complete on plan (Closure Completion Date:		OCD Permit Number:
2 Clearner Method:	Closure Report (required within 60 days of closure completion): Instructions: Operators are required to obtain an approved closure plan prior report is required to be submitted to the division within 60 days of the complete	or to implementing any closure activities and submitting the closure report. The closure letion of the closure activities. Please do not complete this section of the form until an n completed.
Clear Method: On-site Closure Method Waste Excavation and Removal On-site Closure Method Waste Removal (Closed-loop systems only) 33 Cheere Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Hani-off Eina Outy: Disposal Facility Name: Disposal Facility Permit Number: Disposal Facility Name: Disposal Facility Permit Number: Marke Resource Report Action approximate compliants to the lenses below? Non Resource Report Action Application Rates and Seeding Technique Non Source Report Attachment Checklist; Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in the based if or on-site closure? Occource Report Attachment Checklist; Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in the based if or on-site closure? Proof of Closure Notice (kinface ower and division) Proof of Closure Notice (kinface ower and division) Proof of Closure Notice (if applicable) Longitude: NAD 1927 1983 Soil Based/filing and Cover Installation Revegetation Application Rates and Seeding Technique NAD 1927 1983 Closure Notice (kinface ower and division) Proof of Closure Notice (if applicable) 1927 1983 1927 1983	22	Closure Completion Date:
23 Closure Report Reparting Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions: '! Here identify the facility of facilities for where the liquids, drilling fluids and drill cuttings were dispated. Use attachment if more than two facilities were utilized. Disposal Facility Name:	Closure Method: Waste Excavation and Removal On-site Closure Method	Alternative Closure Method Waste Removal (Closed-loop systems only)
Cleasure Report Regarding Waste Removal Cleasure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions: Please identify the facility or facilities for where the liquids, drilling fluids and drill curings were disposed. Use attachment if more than two facilities were utilized. Disposal Facility Name:		
Disposal Facility Name: Disposal Facility Permit Number: Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations? Required for impacted areas which will not be used for future service and operations: Stit Reclamation (Photo Documentation) Not Required for impacted areas which will not be used for future service and operations: Stit Reclamation (Photo Documentation) Notil Backfilling and Cover Installation Revergetation Application Rates and Seeding Technique 24 Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in Proof of Closure Notice (required for on-site closure) Plot of Deed Notice (required for on-site closure) Plot of Deed Notice (required for on-site closure) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (if applicable) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Soil Backfilling and Cover I	<u>Closure Report Regarding Waste Removal Closure For Closed-loop System</u> Instructions: Please identify the facility or facilities for where the liquids, d were utilized.	ems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Irilling fluids and drill cuttings were disposed. Use attachment if more than two facilities
Wree the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations? Wree the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations? No Required for impacted areas which will not be used for future service and operations: Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Revegetation Application Rates and Seeding Technique Cosure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in Proof of Closure Notice (required for on-site closure) Plot Plan (for on-site closures) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (if applicable) Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Stic Reclamation (Photo Documentation) On-site Closure Location: Latitude: Longitude: NAD 1927 1983		
\Pes (If yes, please demonstrate compliane to the items below) \No Required for impacted areas which will not be used for future service and operations: \Site Rectamation (Photo Documentation) \Site Rectamation (Photo Documentation) \Site Rectamation (Photo Documentation) \Proof of Closure Notice (surface owner and division) \Proof of Deed Notice (required for on-site closure) \Proof of Deed Notice (surface owner and division) \Proof of Deed Notice (required for on-site closure) \Proof of Deed Notice (surface owner and division) \Proof of Deed Notice (surface owner and division) \Proof of Deed Notice (surface owner and division) \Proof of Deed Notice (surface owner and division) \Proof of Deed Notice (surface owner and division) \Proof of Deed Notice (surface owner and division) \Proof of Closure Notice (surface owner and division) \Proof of Deed Notice (surface and Seconding Technique \Site Rectamation (Photo Documentation) \Proof of Deed Notice (surface and Seconding Technique \Site Rectamati		Disposal Facility Permit Number:
Required for impacted areas which will not be used for future service and operations: Site Reclamation (Photo Documentation) Site Reclamation (Photo Documentation) Site Reclamation (Photo Documentation) Site Reclamation Application Rates and Seeding Technique Chosure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in Proof of Closure Notice (surface owner and division) Proof of Closure Notice (surface for on-site closure) Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Site Reclamation (Photo Documentation) On-site Closure Location: Longitude: NAD Image: NAD Ste Reclamation will anthements submitted with this closure report is ture, accurate and complete to the best of my knowledge and belief. I also certify tha	Yes (If yes, please demonstrate compliane to the items below)	
Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Cosure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in Proof of Closure Notice (surface owner and division) Proof of Closure Soures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (if applicable) Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Site Reclamation (Photo Documentation) On-site Closure Location: Latitude: Latitude: Longitude: NAD 1927 1983		operations:
	Site Reclamation (Photo Documentation)	
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5 Description hereby certify that the information and attachments submitted with this closure report is ture, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan. ame (Print):		
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New Mexico Office of the State Engineer

Township: 28N	Range: 06W Sections:	
NAD27 X:	Y: Zone:	Search Radius:
County: Basin	:)	Number: Suffix:
Owner Name: (First)	(Last)	Non-Domestic C Domestic • Al
POD / Surface Data Report	Avg Depth to W	ater Report Water Column Report

WATER COLUMN REPORT 08/20/2008

	(quarter: (quarter:									Depth	Depth	Water (in
POD Number	Tws	Rng	Sec	q	P	Q	Zone	X	Y	Well	Water	Column
SJ 03700 POD1	28N	06W	12	2	2	4				450	200	250
SJ 03675	28N	06W	14	4	3	4	С	153167	2059732	420	100	320
SJ 03700	28N	06W	21	2	4	4				450	200	250
SJ 03043	28N	06W	21	4	2	2				290	240	50
SJ 03005	28N	06W	21	4	2	2				245	175	70
SJ 03443	28N	06W	22	3	3	3				300		
SJ 00200	28N	06W	23	3	3					1551		
SJ 03091	28N	06W	29	2	2	3				150	90	60

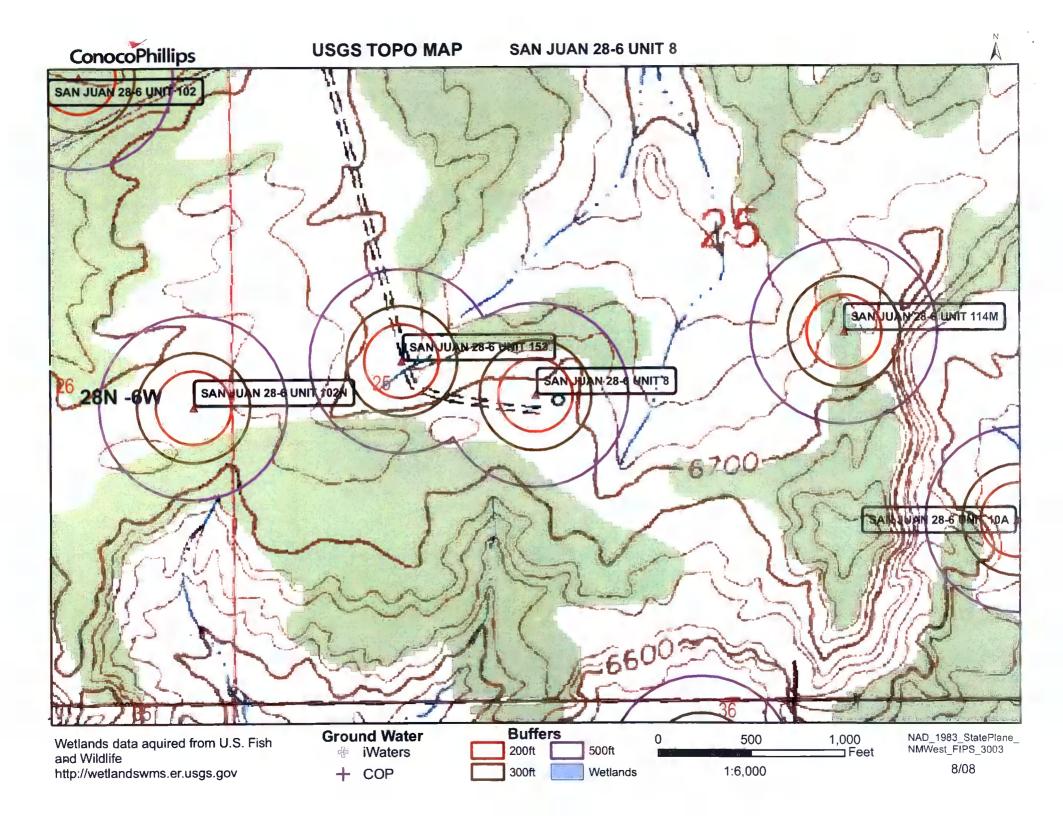
Record Count: 8

New Mexico Office of the State Engineer

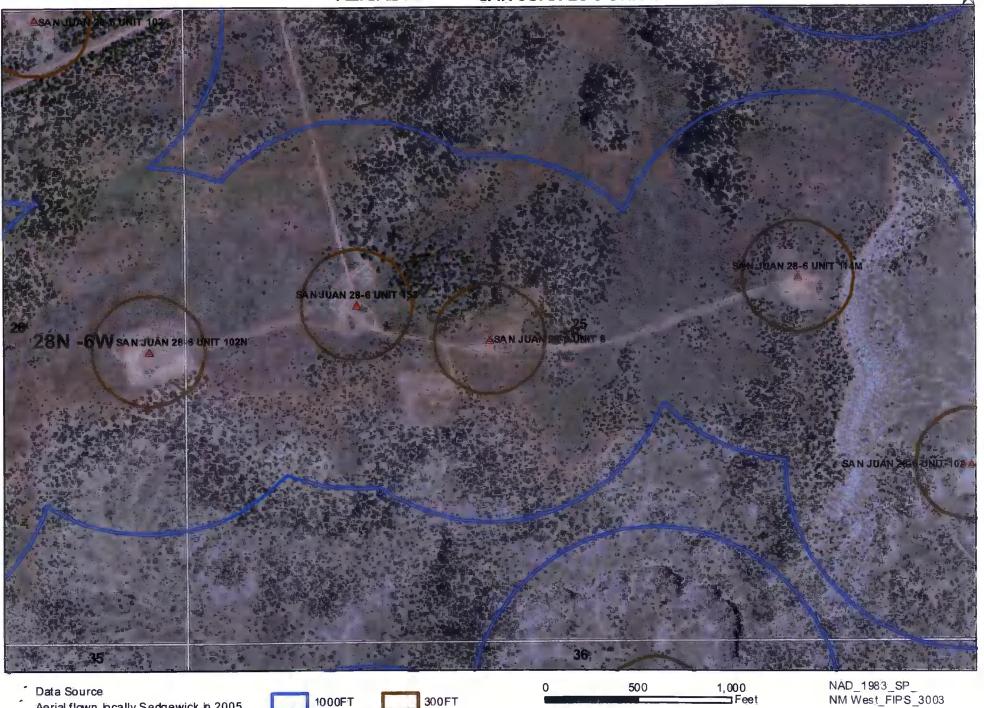
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	Township: 28	N Rang	e: 05W	Sections	s:					
NA	D27 X:	Y:		Zone:		Sear	ch Radiu	s:		
County:		Basin:			N	umber:		Suffix:		
Owner Name:	(First)		– (Last)			⊂ Non-I	Domestic	⊂ Dom	estic @	All
POD / S	Surface Data R	eport	Av	g Depth to	Water Rep	port	Wat	er Column	Report	
		Clear	Form	iWATE	RS Menu	Help	1			
	······		WATER	COLUMN	REPORT	08/20/20	008	<u></u>		
	(quarter	s are 1=								
	(quarter	s are bi	ggest to	smalles	t)		Depth	Depth	Water	(in
POD Number	Tws	Rng Sec	g g g	Zone	х	Y	Well	Water	Column	
SJ 01893	28N	05W 18	4				390	290	100	
SJ 00047	28N	05W 28					465	265	200	
SJ 00036	28N	05W 28	3				303	243	60	

Record Count: 3



AERIAL MAP SAN JUAN 28-6 UNIT 8



Aerial flown locally Sedgewick in 2005.

ConocoPhillips

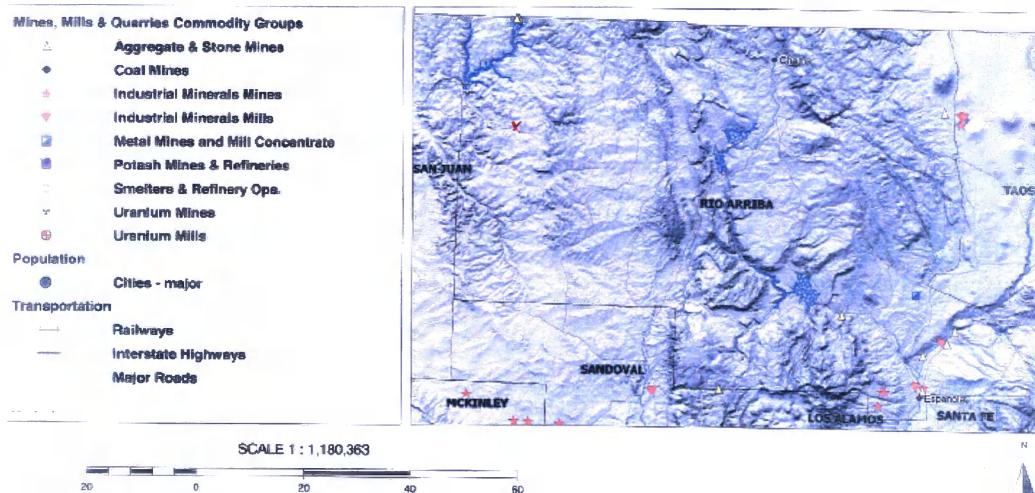
1:6,000

NAD_1983_SP_ NM West_FIPS_3003 8/08

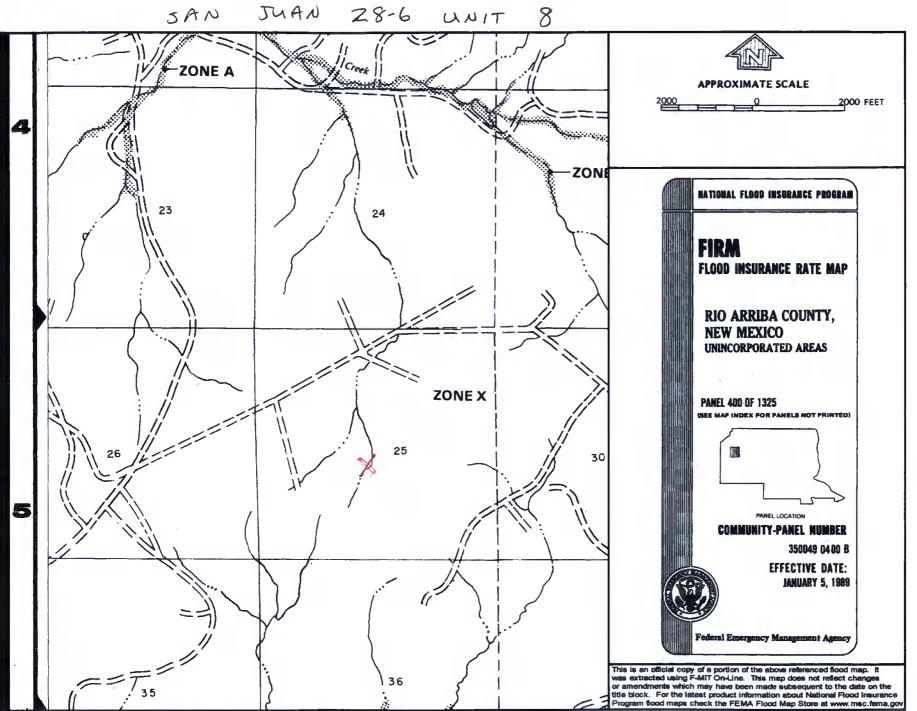
Mines, Mills and Quarries Web Map

SAN JUAN 28-6 UNIT 8

Unit Letter: K, Section: 25, Town: 028N, Range: 006W



MILES



SAN JUAN 28-6 UNIT 8

Site Specific Hydrogeology

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A visual site inspection confirming the information contained herein was performed on the well 'SAN JUAN 28-6 UNIT 8', which is located at 36.62955 degrees North latitude and 107.42136 degrees West longitude. This location is located on the Fourmile Canyon 7.5' USGS topographic quadrangle. This location is in section 25 of Township 28 North Range 6 West of the Public Land Survey System (New Mexico Principal Meridian). This location is located in Rio Arriba County, New Mexico. The nearest town is Turley, located 21.7 miles to the northwest. The nearest large town (population greater than 10,000) is Farmington, located 44.1 miles to the west (National Atlas). The nearest highway is US Highway 64, located 3.9 miles to the north. The location is on BLM land and is 3,016 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, Subbasin. This location is located 2045 meters or 6707 feet above sea level and receives 12 inches of rain each year. The vegetation at this location is classified as Colorado Plateau Pinion-Juniper Woodland as per the Southwest Regional Gap Analysis Program.

The estimated depth to ground water at this point is 441 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 404 feet to the southeast and is classified by the USGS as an intermittent stream. The nearest perrenial stream is 5,579 feet to the south. The nearest water body is 7,881 feet to the northwest. It is classified by the USGS as an intermittent lake and is 0.2 acres in size. The nearest spring is 11,511 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 7.756 feet to the northwest. The nearest wetland is a 3.0 acre Riverine located 5,576 feet to the south. The slope at this location is 2 degrees 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 'Vessilla-Menefee-Orlie complex, 1 to 30 percent slopes' and is well drained and not hydric with severe erosion potential as taken from the NRCS SSURGO map unit, downloaded January 2008. The nearest underground mine is 14.9 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:

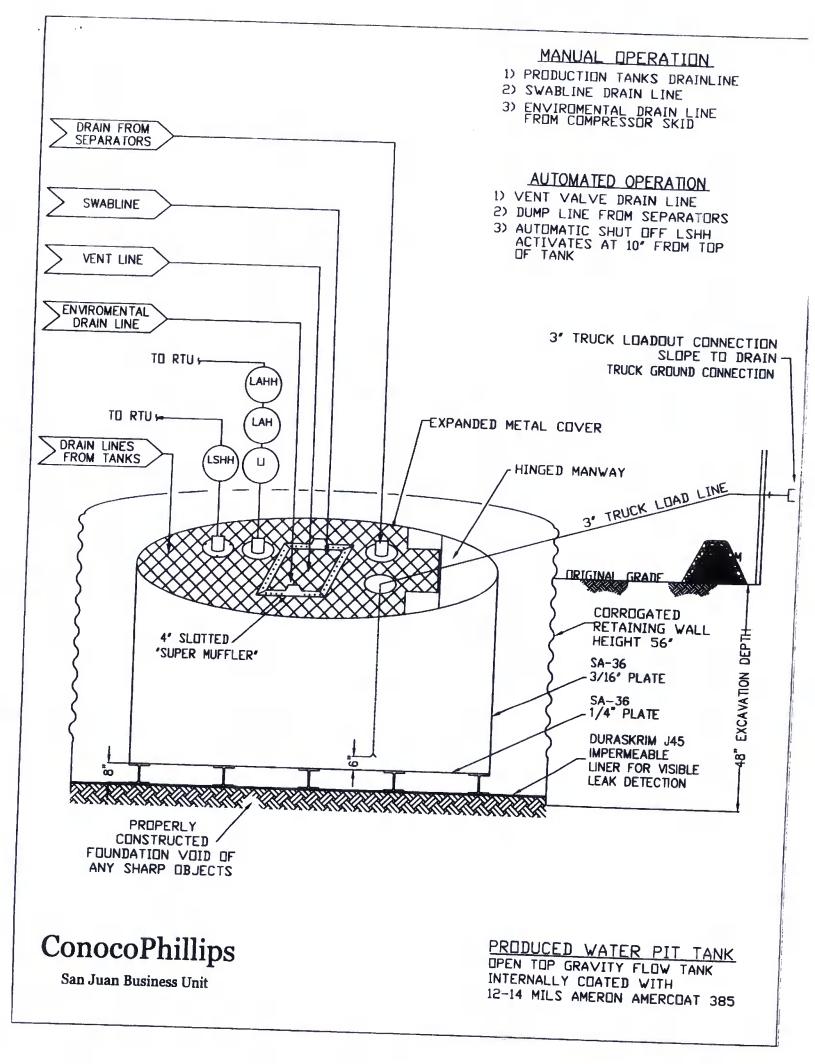
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- 1. BR will design and construct a properly sized and approved BGT which will contain liquids and should prevent contamination of fresh water to protect the public health and environment.
- 2. BR signage will comply with 19.15.3.103 NMAC when BR is the operator. If BR is not the operator it will comply with 19.15.17.11NMAC. BR includes Emergency Contact information on all signage.
- 3. BR has approval to use alternative fencing that provides better protection. BR constructs fencing around the BGT using 4 foot hog wire fencing topped with two strands of barbed wire, or with a pipe top rail. A six foot chain link fence topped with three strands of barbed wire will be use if the well location is within 1000 feet of permanent residence, school, hospital, institution or church. BR ensures that all gates associated with the fence are closed and locked when responsible personnel are not onsite.
- 4. BR will construct a screened, expanded metal covering, on the top of the BGT.
- 5. BR shall ensure that a below-grade tank is constructed of materials resistant to the below-grade tank's particular contents and resistant to damage from sunlight as shown on design drawing and specification sheet.
- 6. The BR below-grade tank system shall have a properly constructed foundation consisting of a level base free of rocks, debris, sharp edges or irregularities to prevent punctures, cracks or indentations of the liner or tank bottom as shown on design drawing.
- 7. BR shall operate and install the below-grade tank to prevent the collection of surface water run-on. BR has built in shut off devices that do not allow a below-grade tank to overflow. BR constructs berms and corrugated retaining walls at least 6" above ground to keep from surface water run-on entering the below grade tank as shown on the design plan.
- 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.

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- 10. The geomembrane liner consists of a 45-mil flexible LLDPE material manufactured by Raven Industries as J45BB. This product is a four layer reinforced laminated containing no adhesives. The outer layers consist of a high strength polyethylene film manufactured using virgin grade resins and stabilizers for UV resistance in exposed applications. The J45BB is reinforced with 1300 denier (minimum) tri-directional scrim reinforcement. It exceeds ASTMD3083 standard by 10%. J45BB has a warranty for 20 years from Raven Industries and is attached. It is typically used in Brine Pond, Oilfield Pit liner and other industrial applications. The manufacture specific sheet is attached and the design attached displays the proper installation of the liner.
- 11. The general specification for design and construction are attached in the BR document.



PROPERTIES TEST METHOD J30BB J36BE **J45BB** Min. Rolf Typical Roll Min. Rolf Typical Roll Min. Roll Averages Typical Roll Averages Averages Averages Averages Averages Appearance Black/Black Black/Black Black/Black Thickness **ASTM D 5199** 27 mil 30 mil 32 mil 36 mil 40 mil 45 mil Weight Lbs Per MSF 126 lbs 140 lbs ASTM D 5261 151 lbs (OZ/yd^2) 168 lbs 189 lbs 210 lbs (18.14)(20.16)(21.74)(24.19)(27.21)(30.24)Construction **Extrusion laminated with encapsulated tri-directional scrim reinforcement Ply Adhesion **ASTM D 413** 16 lbs 20 lbs 19 lbs 24 lbs 25 lbs 31 lbs 88 lbf MD 1" Tensile Strength 110 lbf MD ASTM D 7003 90 lbf MD 113 lbf MD 110 lbf MD 138 lbf MD 63 lbf DD 79 lbf DD 70 lbf DD 87 lbf DD 84 lbf DD 105 lbf DD 1" Tensile Elongation @ 550 MD 750 MD **ASTM D 7003** 550 MD Break % (Film Break) 750 MD 550 MD 750 MD 550 DD 750 DD 550 DD 750 DD 550 DD 750 DD 1" Tensile Elongation @ 20 MD ASTM D 7003 33 MD 20 MD Peak % (Scrim Break) 30 MD 20 MD 36 MD 20 DD 33 DD 20 DD 31DD 20 DD 36 DD Tongue Tear Strength 75 lbf MD 97 lbf MD **ASTM D 5884** 75 lbf MD 104 lbf MD 100 lbf MD 117 lbf MD 75 lbf DD 90 lbf DD 75 lbf DD 92 lbf DD 100 lbf DD 118 lbf DD Grab Tensile 180 lbf MD 218 lbf MD ASTM D 7004 180 lbf MD 222 lbf MD 220 lbf MD 257 lbf MD 180 lbf DD 210 lbf DD 180 ibf DD 223 lbf DD 220 lbf DD 258 lbf DD Trapezoid Tear 120 lbf MD 146 lbf MD **ASTM D 4533** 130 lbf MD 189 lbf MD 160 lbf MD 193 lbf MD 120 lbf DD 141 lbf DD 130 lbf DD 172 lbf DD 160 lbf DD 191 lbf DD * Dimensional Stability ASTM D 1204 <1 < 0.5 <1 < 0.5 <1 < 0.5 Puncture Resistance **ASTM D 4833** 50 lbf 64 lbf 65 lbf 83 lbf 80 ibf 99 lbf Maximum Use Temperature 180° F 180° F 180° F 180° F 180° F 180° F Minimum Use Temperature -70° F

MD = Machine Direction

DD = Diagonal Directions

Note: Minimum Roll Averages are set to take into account product variability in addition to testing variability between laboratories.

-70° F

-70° F

*Dimensional Stability Maximum Value

**DURA-SKRIM J30BB, J36BB & J45BB are a four layer reinforced laminate containing no adhesives. The outer layers consist of a high strength polyethylene film manufactured using virgin grade resins and stabilizers for UV resistance in exposed applications. DURA-SKRIM J30BB, J36BB & J45BB are reinforced with a 1300 denier (minimum) tri-directional scrim reinforcement.

YORE, BAVEN INDUSTRIES MAKES NO WARRANTIES AS TO THE FUTNESS FOR A SPECIFIC USE OR MERCHANTABILITY OF PRODUCTS REFERRED TO, no guarantee of substractory results from reliance upon contained information or recommendations and



PLANT LOCATION

-70° F

Sioux Falls, South Dakota

SALES OFFICE

-70° F

-70° F

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

RAVEN INDUSTRIES INC. EXPOSED GEOMEMBRANE LIMITED WARRANTY

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

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

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

Any claim for any alleged breach of this warranty must be made in writing, by certified mail, to the General Manager of Engineered Films Division of Raven Industries Inc. within ten (10) days of becoming aware of the alleged defect. Should the required notice not be given, the defect and all warranties are waived by the Purchaser, and Purchaser shall not have any rights under this warranty. Raven Industries Inc. shall not be obligated to perform repairs or replacements under this warranty unless and until the area to be replacement of Raven geomembrane to be free from all water, dirt, sludge, residuals and liquids of any kind. If after inspection it is associated with the site inspection.

In the event the exclusive remedy provided herein fails in its essential purpose, and in that event only, the Purchaser shall be entitled to a return of the purchase price for so much of the material as Raven Industries Inc. determines to have violated the warranty provided herein. Raven Industries Inc. shall not be liable for direct, indirect, special, consequential or incidental damages 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:

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- 1. BR will operate and maintain a BGT to contain liquids and solids and maintain the integrity of the liner, liner system and secondary containment system to prevent contamination of fresh water and protect public health and environment. BR will accomplish this by performing an inspection on a monthly basis, installing cathodic protection, and automatic overflow shutoff devices as seen on the design plan.
- 2. BR will not discharge into or store any hazardous waste in the BGT.
- 3. BR shall operate and install the below-grade tank to prevent the collection of surface water run-on. BR has built in shut off devices that do not allow a below-grade tank to overflow. BR constructs berms and corrugated retaining walls at least 6" above ground to keep from surface water run-on entering the below grade tank as shown on the design plan.
- 4. As per 19.17.15.12 Subsection D, Paragraph 3, BR will inspect the below-grade tank at least monthly reviewing several items which include 1) containment berms adequate and no oil present, 2) tanks had no visible leaks or sign of corrosion, 3) tank valves, flanges, and hatches had no visible leaks and 4) no evidence of significant spillage of produced liquids. In addition, BR's multi-skilled operators (MSOs) are required to visit each well location once per week. If detected on either inspection, BR shall remove any visible or measurable layer of oil from the fluid surface of a below-grade tank in an effort to prevent significant accumulation of oil overtime. The written record of the monthly inspections will include the items listed above and will be maintained for five years.
- 5. BR shall require and maintain a 10" adequate freeboard to prevent overtopping of the below-grade tank.
- 6. If the below grade tank develops a leak, or if any penetration of the pit liner or below grade tank, occurs below the liquid's surface, then BR shall remove all liquid above the damage or leak line within 48 hours. BR shall notify the appropriate district office. BR shall repair or replace the pit liner or below grade tank, within 48 hours of discovery. If the below grade tank or pit liner does not demonstrate integrity, BR shall promptly remove and install a below grade tank or pit liner that complies with Subsection I of 19.15.17.11 NMAC. BR shall notify the appropriate district office of a discovery of leaks less than 25 barrels as required pursuant to Subsection B of 19.15.3.116 NMAC shall be reported within twenty-four (24) hours of discovery of leaks greater than 25 barrels. In addition, immediate verbal notification pursuant to Subsection B, Paragraph (1), and Subparagraph (d) of 19.15.3.116 NMAC shall be reported to the division's Environmental Bureau Chief.

Burlington Resources Oil & Gas Company, LP San Juan Basin Below Grade Tank Closure Plan

In accordance with Rule 19.15.17.13 NMAC the following information describes the closure requirements of Below Grade Tanks (BGTs) on Burlington Resources Oil & Gas Company, LP locations hereinafter known as BR locations. This is BR's standard procedure for all BGTs. A separate plan will be submitted for any BGT which does not conform to this plan.

General Requirements:

- BR shall close a below-grade tank within the time periods provided in Subsection A of 19.15.17.13 NMAC. This will include a) below-grade tanks that do not meet the requirements of Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC or is not included in Paragraph (5) of Subsection I o f19.15.17.11 NMAC within five years, if not retrofitted to comply with Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC; b) permitted below-grade tanks within 60 days of cessation of the below-grade tank's operation., or c) an earlier date that the division requires because of imminent danger to fresh water, public health or the environment. For any closure, BR will file the C144 Closure Report as required.
- BR shall remove liquids and sludge from a below-grade tank prior to implementing a closure method and shall dispose of the liquids and sludge in a division-approved facility. The facilities to be used will be Basin Disposal (Permit #NM-01-005) and Envirotech Land Farm (Permit #NM-01-011). The liner after being cleaned well (Subsection D, Paragraph 1, Subparagraph (m) of 19.15.9.712 NMAC) will be disposed of at the San Juan County Regional Landfill located on CR 3100.
- 3. BR will receive prior approval to remove the below-grade tank and dispose of it in a division-approved facility or recycle, reuse, or reclaim it in a manner that the appropriate division district office approves. Documentation of how the below-grade tank was disposed of or recycled will be provided in the closure report.
- 4. If there is any on-site equipment associated with a below-grade tank, then BR shall remove the equipment, unless the equipment is required for some other purpose.
- 5. BR shall test the soils beneath the below-grade tank to determine whether a release has occurred. BR shall collect, at a minimum, a five point, composite sample; collect individual grab samples from any area that is wet, discolored or showing other evidence of a release; and analyze for BTEX, TPH and chlorides to demonstrate that the benzene concentration, as determined by EPA SW-846 methods 8021B or 8260B or other EPA method that the division approves, does not exceed 0.2 mg/kg; total BTEX concentration, as determined by EPA SW-846 methods 8021B or 8260B or other EPA method that the division approves, does not exceed 0.2 mg/kg; total BTEX concentration, as determined by EPA SW-846 methods 8021B or 8260B or other EPA method that the division approves, does not exceed 50 mg/kg; the TPH concentration, as determined by EPA method 418.1 or other EPA method that the division approves, does not exceed 50 mg/kg; the TPH division approves, does not exceed 100 mg/kg; and the chloride concentration, as determined by EPA method that the division approves, does not exceed 250 mg/kg, or the background concentration, whichever is greater. BR shall notify the division of its results on form C-141.
- 6. If BR or the division determines that a release has occurred, then BR shall comply with 19.15.3.116 NMAC and 19.15.1.19 NMAC, as appropriate.

- 7. If the sampling program demonstrates that a release has not occurred or that any release does not exceed the concentrations specified in Paragraph (4) of Subsection E of 19.15.17.13 NMAC, then BR shall backfill the excavation with compacted, nonwaste containing, earthen material; construct a division-prescribed soil cover; recontour and re-vegetate the site.
- 8. Notice of Closure will be given prior to closure to the Aztec Division office between 72 hours and one week via email or verbally. The notification of closure will include
 - i. Operator's name
 - 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
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 - Re-vegetation application rates and seeding techniques
 - Photo documentation of the site reclamation
 - Confirmation Sampling Results
 - Proof of closure notice