r <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 1301 W. Grand Ave., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505	State of New Mexico Energy Minerals and Natural Resourc Department Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505	Form C-144 July 21, 2008 For temporary pits, closed-loop sytems, and below-grade tanks, submit to the appropriate NMOCD District Office. For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.
	Pit, Closed-Loop System, Below-G	ade Tank, or sure Plan Application
<u>PTOPOSE</u> Type of action:	Alternative Method Fernit of Clo X Permit of a pit, closed-loop system, below-gra Closure of a pit, closed-loop system, below-gra Modification to an existing permit Closure plan only submitted for an existing per- below-grade tank, or proposed alternative me	de tank, or proposed alternative method ade tank, or proposed alternative method ermitted or non-permitted pit, closed-loop system, hod
Instructions: Please submit one a, Please be advised that approval o environment. Nor does approval reli	pplication (Form C-144) per individual pit, closed this request does not relieve the operator of liability should operate eve the operator of its responsibility to comply with any other appl	1-loop system, below-grade tank or alternative request ions result in pollution of surface water, ground water or the cable governmental authority's rules, regulations or ordinances.
Operator: Burlington Resources Oi	& Gas Company, LP	OGRID#: <u>14538</u>
Address: <u>PO Box 4289, Farmingto</u>	n, NM 8/499	
A DI Number:	004533474 OCD Permit Ni	imber:
U/L or Qtr/Qtr: <u>G</u> Section Center of Proposed Design: Latitude Surface Owner: EFederal	36 Township: 31N Range: :: 36.8587°N Longitude: :: State Private X	14W County: San Juan -108.2563°W NAD: X 1927 ndian Allotment 1983
Pit: Subsection F or G of 19.15.1 Temporary: Drilling Permanent Emergency Lined Unlined String-Reinforced Liner Seams: Welded	7.11 NMAC kover Cavitation P&A ner type: Thickness mil LLDPE actory Other Volume:	HDPE PVC Other
3 Closed-loop System: Subsect Type of Operation: P&A P Driving Pad Above Group	ion H of 19.15.17.11 NMAC Drilling a new well Workover or Drilling (Appl notice of intent) Ind Steel Tanks Haul-off Bins Other	ies to activities which require prior approval of a permit or
Liner Seams: Welded F	rr type: ThicknessmilLLDPE actoryOther	HDPE PVD Other
4 X Below-grade tank: Subsection Volume: 120 H Tank Construction material:	I of 19.15.17.11 NMAC bl Type of fluid: <u>Produced Water</u> <u>Metal</u> etection XVisible sidewalls, liner, 6-inch lift ar Visible sidewalls only Other <u>mil</u> HDPE PVC XOthe	d automatic overflow shut-off Unspecified
5		

6						
Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pit, temporary pits, and below-grade tonks)						
Chain link, six feet in height, two strands of barberl wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institution or church)						
Lour foot height, four strands of barbed wire evenly spaced between one and four feet						
X Alternate. Please specify <u>4' hog wire fencing topped with two strands barbed wire.</u>						
7						
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)						
X Screen Netting Other						
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: Instifications and/or demonstrations of empiyalency 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 consi (Fencine/BGT Liner)	deration of app	proval.				
Inception(s): Requests must be submitted to the Sunta Fe Environmental Bureau office for consideration of approval.						
	-					
Siting Criteria (regarding permitting): 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above grade-tanks associated with a closed-loop system.						
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes	XNo				
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	Yes	X No				
Within 300 fect 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 helow-grade tanks)						
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image		_				
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes XNA	No				
(Applied to permanent pits) - 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	X No				
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site.		:				
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended	Yes	XNo				
- Written confirmation or verification from the municipality; Written approval obtained from the municipality	Γlγes	XNo				
- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site						
Within the area overlying a subsurface mine. Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division						
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society Teopographic map	Yes	XNo				
Society, ropographic map Within a 100-year floodplain - FEMA map	Yes Yes	XNo				

.

Temporary Pits, En	nergency Pits and Below-grade Tanks	Permit Application Atta	chment Checklist: Subsection B of 19.15.17.9 NMAC
Instructions: Each of th	te fottowing tiems must be attached to me ap	prication. Frease name are, r	mumber (d) of Subcection B of 19 15 17 9 NMAC
X Hydrogeologic	Report (Below-grade Tanks) - based up	on the requirements of Pa	agraph (4) of Subsection B of 19.15.17.9
Hydrogeologic	Data (Temporary and Emergency Pits)	- based upon the requirem	ents of Paragraph (2) of Subsection B of 19:15 11:5
X Siting Criteria	Compliance Demonstrations - based upo	on the appropriate requirer	nents of 19.15.17.10 NMAC
X Design Plan -	based upon the appropriate requirements	of 19.15.17.11 NMAC	
X Operating and	Maintenance Plan - based upon the appr	opriate requirements of 19	0.15.17.12 NMAC
X Closure Plan (19.15.17.9 NM	Please complete Boxes 14 through 18, if MAC and 19,15,17,13 NMAC	applicable) - based upon	he appropriate requirements of Subsection C of
Previously Approv	ved Design (attach copy of design)	API	or Permit
12 <u>Closed-loop System</u> Instructions: Each of the	is Permit Application Attachment Che he following items must be attached to the ap Hydrogeologic Data (only for on-site closed	cklist: Subsection B of 19. pplication, Please indicate, b sure) - based upon the requ	15.17.9 NMAC y a check mark in the box, that the documents are attached. increments of Paragraph (3) of Subsection B of 19.15.17.9
	C L' Disconstructioner (auch for an	- aita alaguna), hasad una	a the expression requirements of 19 15 17 10 NMAC
	Computance Demonstrations (only for or	(1-She CRISHIE) - Dascu upu	n the appropriate requirements of 17:15:17:10 (On Re-
Design Plan -	based upon the appropriate requirements	of 19.15.17.11 NMAC	
Operating and	Maintenance Plan - based upon the appr	ropriate requirements of 19	9.15.17.12 NMAC
Closure Plan (NMAC and P	(Please complete Boxes 14 through 18, if 9.15.17.13 NMAC	applicable) - based upon	the appropriate requirements of Subsection C of 19.15.17.9
Previously Appro	ved Design (attach copy of design)	API	
Previously Appro	ved Operating and Maintenance Plan	API	
	· · ·		
13 Permanent Pits Per	mit Application Checklist: Subsection	n 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.
Hydroseologi	c Report - based provi the requirements of	of Paragraph (1) of Subsect	ion B of 19.15.17.9 NMAC
	Compliance Demonstrations - based up	on the appropriate provide	ments of 19.15.17.10 NMAC
Climatologica	1 Eactors: Assessment	on the appropriate require	
Certified Envi	incering Design Plans - based upon the a	propriate requirements of	E 19 15 17 11 NMAC
Dike Protectic	on and Structural Integrity Design: based	upon the appropriate requi	irements of 19.15.17.11 NMAC
	in Design - based upon the appropriate re	automatic appropriate requ	NMAC
Liner Specific	ations and Compatibility Assessment - h	ased upon the appropriate	requirements of 19.15.17.11 NMAC
	ol/Quality Assurance Construction and Ir	used upon the uppropriate istallation Plan	
	Maintenance Plan - based upon the appl	coordate requirements of 1	9 15.17.12 NMAC
	1 Overtopping Prevention Plan - based up	on the appropriate require	ments of 19.15.17.11 NMAC
Nuisance or L	tazardous Odors including H2S Prevent	tion Plan	
	econose Plan		
	csponse Plan		
	Re Stream Characterization		
Monitoring ar	a inspection plan		
Erosion Contr	based upon the anneoperate requirement	s of Subsection C of 10-1	5 17 9 NMAC and 19 15 17 13 NMAC
	- nased upon the appropriate requirement	a or outsection C of 19.1	
14 Deserved Classes	10 16 17 17 NB44C		
<u>r roposea Ciosure:</u> Instructions: Please ca	omplete the applicable boxes. Boxes 14 thro	ough 18, in regards to the pr	oposed closure plan.
Type: Deilling	Workover DEmergency Desuite		anent Pit X Below-grade Tank Closed-loon System
	Lavita		anen en Alberow-Braue Fank Elenoned-toop Synthi
Alternati	thed VWasta Unavation and Deman	al (Bulan Cuada)	[onk]
proposed Closure Me	Waste Ramously Closed Learn	ai (Deiow-Grade :	l & lim t
		for temperature and state	ed loop systems)
	Un-sate Closure Method (only	for temporary pits and clos	ou top systems)
		On-site Trench	
	Alternative Closure Method (H	Exceptions must be submit	ed to the Santa Fe Environmental Bureau for consideration)
15			
Waste Excavation a	and Removal Closure Plan Checklist:	19.15.17.13 NMAC) Instru	ctions: Each of the following items must be attached to the clos
Please indicate, by a c	heck mark in the box, that the documents a	re attached.	
X Protocols and	Procedures - based upon the appropriate	requirements of 19.15.17	,13 NMAC
X Confirmation	Sampling Plan (if applicable) - based up	on the appropriate require	ments of Subsection F of 19.15.17.13 NMAC
🗴 Disposal Faci	lity Name and Permit Number (for liquid	ls, drilling fluids and drill	cuttings)
	and Cover Design Specifications - based	upon the appropriate requi	irements of Subsection H of 19.15.17.13 NMAC
X Soil Backfill a	and cover besign appendentions based	upon the appropriate requ	
X Soil Backfill a X Re-vegetation	Plan - based upon the appropriate requir	rements of Subsection I of	19.15.17.13 NMAC

16 <u>Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only:</u> Instructions: Please identify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use atte are required.	(19.15.17.13.D NMAC) a lunent if more than two facilities					
Disposal Facility Name: Disposal Facility Permit #:						
Disposal Facility Name: Disposal Facility Permit #:						
Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will Yes (If yes, please provide the information No	not be used for future service and operations?					
Required for impacted areas which will not be used for future service and operations: Soil Backfill and Cover Design Specification - based upon the appropriate requirements of Subsection Re-vegetation Plan - based upon the appropriate requirements of Subsection 1 of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC	H of 19.15.17.13 NMAC					
17 <u>Siting Criteria (Regarding on-site closure methods only:</u> 19.15.17.10 NMAC Instructions: Each sting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable som certain sting criteria may require administrative approval from the appropriate district office or may be considered an exception v for consuleration of approval. Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17.10 NMA	ce nuterial are provided below. Requests regarding changes to which must be submitted to the Santa Fe Environmental Bareau office C for guidance.					
Ground water is less than 50 fect below the bottom of the buried waste. - 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						
- NM Office of the State Engineer - IWATERS database search, 0.505, Tata obtained from itearby work						
Ground water is more than 100 feet below the bottom of the buried waste.						
 NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells 						
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sink (measured from the ordinary high-water mark).	hole, or playa lake Yes No					
 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 ap	plication.					
- Visual inspection (certification) of the proposed site; Aerial photo; satellite image						
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domes purposes, or within 1000 horizontal fee of any other fresh water well or spring, in existence at the time of the initial app - NM Office of the State Engineer - iWATERS database: Visual inspection (certification) of the proposed site	tic or stock watering lication.					
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipursuant to NMSA 1978. Section 3-27-3, as amended.	al ordinance adopted					
Written confirmation or verification from the municipality; Written approval obtained from the municipality						
- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the prop	used site					
Within the area overlying a subsurface mine.	Yes No					
- Written confirantion or verification or map from the NM EMNRD-Mining and Mineral Division						
Within an unstable area.	Yes No					
 Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Gi Topographic man 	cological Society;					
Within a 100-year floodplain. - FEMA map	Yes No					
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must	bee attached to the closure plan. Please indicate,					
by a check mark in the box, that the documents are attached.						
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10	NMAC					
Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection F of 19.15.1						
Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of	[19.15.17.11 NMAC					
Construction/Design Plan of Temporary Pit (for in place burial of a drying pad) - based upon the app	opriate requirements of 19.15.17.11 NMAU					
Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC	R of 10 15 17 13 NMAC					
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection	гост7,12,17,12 лиалс. 7.12 NMAC					
waste material sampling Plan - based upon the appropriate requirements of Subsection P of 17, 19, 37, 10, 10, 00000						
Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC						

Re-vegetation Plan - based upon the appropriate requirements of Subsection 1 of 19.15.17.13 NMAC

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

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Operator Application Ce	rtification:		
Thereby certify that the infort	nation submitted with this application is true, acc	urate and complete to the b	est of my knowledge and bellef.
Name (Print):	Crystal fafoya	Title:	Regulatory Technician
Signature:	Constal Talaya	Date:	12/22/2008
e-mail address:	 Contained view / Endowskie militige (em) 	Telephone:	505-326-9837
20		Closure Plan (only)	COCD Conditions (see attachment)
OCD Approval:	init Application (meduling closure plan)	() (our chair (only)	
OCD Representative Sign	nature:	····	Approval Date:
Titler		OCD Perm	it Number:
		······································	
21 <u>Closure Report (required</u> Instructions: Operators are r report is required to be subm approved closure plan has be	I within 60 days of closure completion): Su equired to obtain an approved closure plan prior itted to the division within 60 days of the complet een obtained and the closure activities have been	bsection K of 19.45.47.43 NMAC to implementing any closu- tion of the closure activities completed.	re activities and submitting the closure report. The closure s. Please do not complete this section of the form until an Completion Date:
· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	
Closure Method: Waste Excavation an If different from app	d Removal On-site Closure Method roved plan, please explain.	Alternative Closure	Method Waste Removal (Closed-loop systems only)
23			
Closure Report Regarding	Waste Removal Closure For Closed-loop Syste	ms That Utilize Above Gr	ound Steel Tanks or Haul-off Bins Only: nor ware disposed. Use attachment if more than two facilities
Instructions: Please identify were utilized.	the facility or facilities for where the liquids, an	taing jiwas ana arai caan	ngs were unsposed. Use unationality more side in o provide
Disposal Facility Name:		Disposal Facility	Permit Number:
Disposal Facility Name:		Disposal Facility	Permit Number:
Were the closed-loop sys	tem operations and associated activities performe	d on or in areas that will no	n be used for future service and opeartions?
Yes (If yes, please d	emonstrate compliane to the items below)	No	
Required for impacted at	eas which will not be used for future service and	operations:	
Site Reclamation (P)	Cover Installation		
Re-vertetation Appli	ration Rates and Seeding Technique		
24 Closure Report Attac	hment Checklist: Instructions: Each of the fo	ollowing items must be atta	nched to the closure report. Please indicate, by a check mark in
the box, that the docume	ents are attached.		
Proof of Closure N	lotice (surface owner and division)		
Proof of Deed Not	ice (required for on-site closure)		
Plot Plan (for on-s	ite ciosures and temporary pits)		
Confirmation Sam	pling Analytical Results (if applicable)		
Waste Material Sa	mpling Analytical Results (if applicable)		
Disposal Facility N	Name and Permit Number		
Soil Backfilling an	d Cover Installation		
Re-vegetation App	nication reales and Securing Technique		
Site Reclamation (ration Documentation)	Longitude	NAD 🗍 1927 🚺 1983
25 <u>Operator Closure Certi</u> (hereby certify that the info the closure complies with a	fication: rmation and attachments submitted with this clos I applicable closure requirements and conditions	ure report is ture, accurate specified in the approved o	; and complete to the best of my knowledge and belief. I also certify that closure plan.
Name (Print):		Title:	
Signature:		Date:	
e-mail address:		Telephone:	

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		New Mexico POD R	<i>Office of the S</i> eports and Do	<i>State Engin</i> wnloads	ieer			
Tow	nship: 31N	Range: 14W	Sections:					
NAD27	X:	Y:	Zone:		Scarch Radi	us:		
County:	Bas	sin:		Num	ber:	Suffi	ix:	
Owner Name: (Fi	rst)	(La	st)	\odot 1 \odot	Non-Domesti	c OD	omestic	() All
POD / Surfa	ce Data Rep	ort	Avg Depth to Wa	ter Report	Wa	iter Colu	imn Report	
		Clear Form		Menu	Help			
						· •		
		WATER	COLUMN REPOR	RT 08/20/2	2008			
(qu.	arters are arters are	a 1=NW 2=NE 3 biggest to	S=SW 4=SE) smallest)		Depth	Depth	Water	(in feet)
POD Number	Tws Rng	Sec q q q	Zone X	2164700	47	ALCI	COLONI	
RG 37716 RG 37737	31N 14W	35	C 736990	2151000	54	27	27	

Record Count: 2





Mines, Mills and Quarries Web Map

PINON MESA A 1F

Unit Letter: G, Section: 36, Town: 031N, Range: 014W





PINON MESA A 1F

Site Specific Hydrogeology

A visual site inspection confirming the information contained herein was performed on the well 'PINON MESA A 1F', which is located at 36.8587 degree, North latitude and 108.2563 degree, West longitude. This location is located on the Youngs Lake 7.5' USGS topographic quadrangle. This location is in section 0 of Township 31 North Range 14 West of the Public Land Survey System (New Mexico Principal Meridian). This location is located in San Juan County, New Mexico. The nearest town is La Plata, located 5.9 miles to the northeast. The nearest large town (population greater than 10,000) is Farmington, located 9.1 miles to the southeast (National Atlas). The nearest highway is State Highway 170, located 1.8 miles to the southeast. The location is on Tribal land and is 1,564 feet from the edge of the parcel as notated in the BLM land status layer updated January 2008. This location is in the Middle San Juan. Arizona, Colorado, New Mexico, Sub-basin. This location is located 1739 meters or 5703 feet above sea level and receives 10.5 inches of rain each year. The vegetation at this location is classified as Inter-Mountain Basins Semi-Desert Shrub Steppe as per the Southwest Regional Gap Analysis Program.

The estimated depth to ground water at this point is 98 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 415 feet to the east and is classified by the USGS as an intermittent stream. The nearest perennial stream is 3,403 feet to the northwest. The nearest water body is named Meadows Reservoir and is 3,400 feet to the northwest. It is classified by the USGS as an intermittent lake and is 63.1 acres in size. The nearest spring is 28,811 feet to the southeast. 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 10,605 feet to the southeast. The nearest wetland is a 0.6 acre other located 5,038 feet to the northwest. The slope at this location is 2 degree, to the northwest as calculated from USGS 30M National Elevation Dataset. This information is also discerned from the aerial and topographic map included. The surface geology at this location is NACIMIENTO FORMATION--Shale and sandstone with a Shale dominated formations of all ages substrate. The soil at this location is 'Yarts fine sandy loam, 1 to 6 percent slopes' and is well drained and not hydric with moderate erosion potential as taken from the NRCS SSURGO map unit, downloaded January 2008. The nearest underground mine is 3.3 miles to the north as indicated on the Mines, Mills and Quarries Map of New Mexico provided.

Regional Geological context:

The Nacimiento Formation is of Paleocene age (Baltz, 1967, p. 35). It crops out in a broad band inside the southern and western margins of the central basin and in a narrow band along the west face of the Nacimiento Uplift. The Nacimiento is a nonresistant unit and typically erodes to low, rounded hills or forms badland topography.

The Nacimiento Formation occurs in approximately only the southern two-thirds of the San Juan Basin where it conformably overlies and intertongues with the Ojo Alamo Sandstone (Fassett, 1974, p. 229). The Nacimiento Formation grades laterally into the main part of the Animas Formation (Fassett and Hinds, 1971, p. 34); thus, in this area, the two formations occupy the same stratigraphic interval.

Strata of the Nacimiento Formation were deposited in lakebeds in the central basin area with lesser deposition in stream channels (Brimhall, 1973, p. 201). In general, the Nacimiento consists of drab, interbedded black and gray shale with discontinuous, white, medium- to very coarse grained arkosic sandstone (Stone e al., 1983, p.30). Stone et al. indicated that the formation may contain more sandstone than commonly reported because some investigators assume the slope-forming strata in the unit area shales, whereas in many places the strata actually are poorly consolidated sandstones.

Total thickness of the Nacimiento Formation ranges from about 500 to 1,300 feet. The unit generally thickens from the basin margins toward the basin center (Steven et al., 1974). The sandstone deposits within the Nacimiento Formation are much thinner than the total thickness of the formation because their environment of deposition was localized stream channels (Brimhall, 1973, p. 201). The thickness of the combined San Jose, Animas, and Nacimiento Formations ranges from 500 to more than 3.500 feet.

Hydraulic Properties:

Reported well yields for 53 wells completed in either the Animas or Nacimiento Formations range from 2 to 90 gallons per minute and the median yield is 7.5 gallons per minute. The primary use of water from Nacimiento and Animas Formations is domestic and livestock supplies. There are no known aquifer tests for the Animas or Nacimiento Formations, but specific capacities reported for six wells range from 0.24 to 2.30 gallons per minute per foot of drawdown (Levings et al., 1990).

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The Animas and Nacimiento Formations are in many ways hydrologically similar to the San Jose Formation because sands in both units produce approximately the same quantities of water. However, the greater percentage of fine materials in the Animas and Nacimiento Formations may restrict downward vertical leakage to the Ojo Alamo Sandstone or Kirtland Shale. The poorly cemented fine material is highly erodible, forms a badland terrain, and supports only spotty vegetation. These conditions are more conductive to runoff than retention of precipitation.

References:

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Baltz, E.H., 1967, Stratigraphy and regional tectonic implications of part of Upper Cretaceous rocks, east-central San Juan Basin, New Mexico: USGS Professional Paper 552, 101 p.

Brimhall, R.M., 1973, Ground-water hydrology of Tertiary rocks of the San Juan Basin, New Mexico, in Fassett, J.E., ed., Cretaceous and Tertiary rocks of the Southern Colorado Plateau: Four Corners Geological Society Memoir, p. 197-207.

Fassett, J.E., 1974, Cretaceous and Tertiary rocks of the eastern San Juan Basin, New Mexico and Colorado, in Guidebook of Ghost Ranch, central-northern New Mexico: New Mexico Geological Society, 25th Field Conference, p. 225-230.

Fassett, J.E., and Hinds, J.S., 1971, Geology and fuel resources of the Fruitland Formation and Kirtland Shale of the San Juan Basin, New Mexico and Colorado: USGS Professional Paper 676, 76 p. Levings, G.W., Craigg, S.d., Dam, W.L., Kernodle, J.M., and Thorn, C.R., 1990, Hydrogeology of the San Jose, Nacimiento, and Animas Formations in the San Juan structural basin, New Mexico, Colorado, Arizona, and Utah: USGS Hydrologic Investigations Atlas HA-720-A, 2 sheets.

Stone, W.J., Lyford, F.P., Frenzel, P.F., Mizell, N.H., and Padgett, E.T., 1983, Hydrogeology and water resources of San Juan Basin, New Mexico: New Mexico Bureau of Mines and Mineral Resources, Hydrologic Report 6.

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

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

General Plan:

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

- 9. BR has equipped the below-grade tanks with the ability to detect high level in the tank and provide alarm notification and shutdown process streams into the tank. Once high level is detected RTU logic closes the inlet separator sales valve and does not permit vent valve to open. This shutdown of the sales valve and gagging of the vent valves prevents any hydrocarbon process streams from entering the pit tank once a high level is detected. Furthermore, an electronic page is sent to the BR MSO for that well site and to the designated contract "Water-Hauling" Company indicating a high level and that action must be taken to address this alarm. The environmental drain line from BR's compressor skid under normal operating conditions is in the open position. The environmental drain line is in place to capture any collected rain water or spilled lubricants from our compressor skids. The swab drain line is a manually operated drain and by normal operating procedures is in the closed position. The tank drain line is also a manually operated drain and during normal operations it is in the closed position.
- 10. The geomembrane liner consists of a 45-mil flexible LLDPE material manufactured by Raven Industries as J45BB. This product is a four layer reinforced laminated containing no adhesives. The outer layers consist of a high strength polyethylene film manufactured using virgin grade resins and stabilizers for UV resistance in exposed applications. The J45BB is reinforced with 1300 denier (minimum) tri-directional scrim reinforcement. It exceeds ASTMD3083 standard by 10%. J45BB has a warranty for 20 years from Raven Industries and is attached. It is typically used in Brine Pond, Oilfield Pit liner and other industrial applications. The manufacture specific sheet is attached and the design attached displays the proper installation of the liner.
- 11. The general specification for design and construction are attached in the BR document.



DURA-SKRIM®

J30, J36 & J45

PROPERTIES	TEST METHOD	J30BB		J36BB		J45BB	
		Min. Roll Averages	Typical Roll Averages	Min. Rolf Averages	Typical Roli Averages	Mín. Rolf Averages	Typical Roil Averages
Appearance		Black/Black		Black/Black		Black/Black	
Thickness	ASTM D 5199	27 mil	30 mil	32 mil	36 mil	40 mil	45 mil
Welght Lbs Per MSF (oz/yd²)	ASTM D 5261	126 lbs (18.14)	140 lbs (20.16)	151 lbs (21.74)	168 lbs (24.19)	189 lbs (27.21)	210 lbs (30.24)
Construction		**Extr	usion laminated	with encapsula	ted tri-direction	al scrim reinford	ement
Ply Adhesion	ASTM D 413	16 lbs	20 lbs	19 lbs	24 lbs	25 ibs	31 lbs
1* Tensile Strength	ASTM D 7003	88 lbf MD 63 lbf DD	110 lbf MD 79 lbf DD	90 lbf MD 70 lbf DD	113 lbf MD 87 lbf DD	110 lbf MD 84 lbf DD	138 lbf MD 105 lbf DD
1" Tensile Elongation @ Break. % (Film Break)	ASTM D 7003	550 MD 550 DD	750 MD 750 DD	550 MD 550 DD	750 MD 750 DD	550 MD 550 DD	750 MD 750 DD
1" Tensile Elongation @ Peak % (Scrim Break)	ASTM D 7003	20 MD 20 DD	33 MD 33 DD	20 MD 20 DD	30 MD 31DD	20 MD 20 DD	36 MD 36 DD
Tongue Tear Strength	ASTM D 5884	75 lbf MD 75 lbf DD	97 lbf MD 90 lbf DD	75 lbf MĐ 75 lbf DD	104 lbf MD 92 lbf DD	100 lbf MD 100 lbf DD	117 lbf MD 118 lbf DD
Grab Tensile	ASTM D 7004	180 lbf MD 180 lbf DD	218 lbf MD 210 lbf DD	180 lbf MD 180 lbf DD	222 lbf MD 223 lbf DD	220 lbf MD 220 lbf DD	257 lbf MD 258 lbf DD
Trapezoid Tear	ASTM D 4533	120 lbf MD 120 lbf DD	146 lbf MD 141 lbf DD	130 lbf MD 130 lbf DD	189 lbf MD 172 lbf DD	160 lbf MD 160 lbf DD	193 lbf MD 191 lbf DD
* Dimensional Stability	ASTM D 1204	<1	<0.5	<1	<0.5	<1	<0.5
Puncture Resistance	ASTM D 4833	50 lbf	64 lbf	65 lbf	83 lbf	80 lbf	99 lbf
Maximum Use Temperature		180° F					
Minimum Use Temperature		-70° F					

MD = Machine Direction

DD = Diagonal Directions



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

*Dimensional Stability Maximum Value

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

Note: 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 disclaims all fiability for resulting loss or damage.

PLANT LOCATION

SALES OFFICE

Sioux Falls, South Dakota



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

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

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

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

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

In the event the exclusive remedy provided herein fails in its essential purpose, and in that event only, the Purchaser shall be entitled to a return of the purchase price for so much of the material as Raven Industries Inc. determines to have violated the warranty provided herein. Raven Industries Inc. shall not be liable for direct, indirect, special, consequential or incidental damages resulting from a breach of this warranty including, but not limited to, damages for loss of production, lost profits, personal injury or property damage. Raven Industries Inc. shall not be obligated to reimburse Purchaser for any repairs, replacement, modifications or alterations made by Purchaser unless Raven Industries Inc. specifically authorized, in writing, said repairs, replacements, modifications or alteration in advance of them having been made. Raven Industry's liability under this warranty shall in no event exceed the replacement cost of the material sold to the Purchaser for the particular installation in which it failed.

Raven Industries Inc. neither assumes nor authorizes any person other than the undersigned of Raven Industries Inc. to assume for it any other or additional liability in connection with the Raven geomembrane made on the basis of the Limited Warranty. The Limited Warranty on the Raven geomembrane herein is given in lieu of all other possible material warranties, either expressed or implied, and by accepting delivery of the material; Purchaser waives all other possible warranties, except those specifically given. This Limited Warranty may only be modified by written document mutually executed by Owner and Raven Industries Inc.

Limited Warranty is extended to the purchaser/owner and is non-transferable and non-assignable; i.e., there are no third-party beneficiaries to this warranty.

Purchaser acknowledges by acceptance that the Limited Warranty given herein is accepted in preference to any and other possible materials warranties.

THIS LIMITED WARRANTY SHALL BE GOVERNED BY SOUTH DAKOTA LAW AND VENUE FOR ALL LEGAL PROCEEDINGS IN CONNECTION WITH THIS LIMITED WARRANTY SHALL BE IN MINNEHAHA COUNTY, SOUTH DAKOTA. RAVEN INDUSTRIES INC. MAKES NO WARRANTY OF ANY KIND OTHER THAN THAT GIVEN ABOVE AND HEREBY DISCLAIMS ALL WARRANTIES, BOTH EXPRESSED OR IMPLIED, OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THIS IS THE ONLY WARRANTY THAT APPLIES TO THE MATERIALS REFERRED TO HEREIN AND RAVEN INDUSTRIES INC. DISCLAIMS ANY LIABILITY FOR ANY WARRANTIES GIVEN BY ANY OTHER PERSON OR ENTITY, EITHER WRITTEN OR ORAL.

RAVEN INDUSTRIES' WARRANTY BECOMES AN OBLIGATION OF RAVEN INDUSTRIES INC. TO PERFORM UNDER THE WARRANTY ONLY UPON RECEIPT OF FINAL PAYMENT AND EXECUTION BY A DULY AUTHORIZED OFFICER OF RAVEN INDUSTRIES INC.

Burlington Resources Oil & Gas Company, LP San Juan Basin Below Grade Tank Maintenance and Operating Plan

In accordance with Rule 19.15.17 the following information describes the operation and maintenance of Below Grade Tank (BGT) on Burlington Resources Oil & Gas Company, LP (BR) locations. This is BR's standard procedure for all BGT. A separate plan will be submitted for any BGT which does not conform to this plan.

General Plan:

- 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:

- 1. BR shall close a below-grade tank within the time periods provided in Subsection A of 19.15.17.13 NMAC. This will include a) below-grade tanks that do not meet the requirements of Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC or is not included in Paragraph (5) of Subsection I o f19.15.17.11 NMAC within five years, if not retrofitted to comply with Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC is permitted below-grade tanks within 60 days of cessation of the below-grade tank's operation., or c) an earlier date that the division requires because of imminent danger to fresh water, public health or the environment. For any closure, BR will file the C144 Closure Report as required.
- 2. BR shall remove liquids and sludge from a below-grade tank prior to implementing a closure method and shall dispose of the liquids and sludge in a division-approved facility. The facilities to be used will be Basin Disposal (Permit #NM-01-005) and Envirotech Land Farm (Permit #NM-01-011). The liner after being cleaned well (Subsection D, Paragraph 1, Subparagraph (m) of 19.15.9.712 NMAC) will be disposed of at the San Juan County Regional Landfill located on CR 3100.
- 3. BR will receive prior approval to remove the below-grade tank and dispose of it in a division-approved facility or recycle, reuse, or reclaim it in a manner that the appropriate division district office approves. Documentation of how the below-grade tank was disposed of or recycled will be provided in the closure report.
- 4. If there is any on-site equipment associated with a below-grade tank, then BR shall remove the equipment, unless the equipment is required for some other purpose.
- 5. BR shall test the soils beneath the below-grade tank to determine whether a release has occurred. BR shall collect, at a minimum, a five point, composite sample; collect individual grab samples from any area that is wet, discolored or showing other evidence of a release; and analyze for BTEX, TPH and chlorides to demonstrate that the benzene concentration, as determined by EPA SW-846 methods 8021B or 8260B or other EPA method that the division approves, does not exceed 0.2 mg/kg; total BTEX concentration, as determined by EPA SW-846 methods 8021B or 8260B or other EPA method that the division approves, does not exceed 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 100 mg/kg; and the chloride concentration, as determined by EPA method 300.1 or other EPA method that the division approves, does not exceed 250 mg/kg, or the background concentration, whichever is greater. BR shall notify the division of its results on form C-141.
- 6. If BR or the division determines that a release has occurred, then BR shall comply with 19.15.3.116 NMAC and 19.15.1.19 NMAC, as appropriate.

- 7. If the sampling program demonstrates that a release has not occurred or that any release does not exceed the concentrations specified in Paragraph (4) of Subsection E of 19.15.17.13 NMAC, then BR shall backfill the excavation with compacted, 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 below-grade tank. Closure report will be filed on C-144 and incorporate the following:
 - Soil Backfilling and Cover Installation
 - · Re-vegetation application rates and seeding techniques
 - Photo documentation of the site reclamation
 - Confirmation Sampling Results
 - Proof of closure notice

- Signed C-144 (Page 5 of C-144)
- Site Specific Hydrogeology

19.15.17.10 NMAC SITTING REQUIREMENTS

- ✓ New Mexico Office of State Engineer attachment
- USGS TOPO map
- 🖌 Aerial Map
- ☑ Mines, Mills and Quarries Map
- FIRM map (flood insurance rate map from Federal Emergency Agency)

19.15.17.11 NMAC DESIGN PLAN CONTENTS

Below Grade Tank Design and Construction Plan

19.15.17.12 NMAC OPERATING AND MAINTENCE PLAN

Below Grade Tank Operating and Maintenance Plan

19.15.17.13 NMAC CLOSURE PLAN

Below Grade Tank Closure Plan

REGISTRATION DATE:

10/08/2015

NOTES:

Missing Firm map.