District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III
1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

## State of New Mexico Energy Minerals and Natural Resources

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

June 1, 2004

Form C-144

For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe

## Pit or Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan"? Yes 🛛 No 🗌

Type of action: Registration of a pit or below-grade tank  Closure of a pit or below-grade tank		
Operator: Range Operating New Mexico, Inc. Telephone: (505) 631-0926 e-mail address: salmager@rangeresources.com		
Address: P.O. Box 2510, Hobbs, New Mexico 88241		
Facility or well name: New Mexico "M" State #52 API #: 30-025-37613 U/L or Qtr/Qtr UL - J Sec R 37E		
County: <u>Lea</u> Latitude N 32 deg 23.244' Longitude W 103 deg 11.686' NAD: 1927 ☐ 1983 ☒		
Surface Owner: Federal State Private Indian		
Pit Below-grade tank		
	Volume:bbl Type of fluid:	
Type: Drilling ☑ Production ☐ Disposal ☐  Workover ☐ Emergency ☐	Construction material:	
	Double-walled, with leak detection? Yes  If not, explain why not.	
Lined Mullined This large 20 mil Clay D	Double-wailed, with leak detection? Tes  I if not, explain why not.	
Liner type: Synthetic ☑ Thickness <u>20</u> mil Clay ☐		
Pit Volumebbl		
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) 69.28'	Less than 50 feet	(20 points)
	50 feet or more, but less than 100 feet	(10 points) X
	100 feet or more	( 0 points)
Wallhard protection areas (Loss than 200 feet from a private demostic	Yes	(20 points)
Wellhead protection area: (Less than 200 feet from a private domestic	No	( 0 points) X
water source, or less than 1000 feet from all other water sources.)		
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet	(20 points)
	200 feet or more, but less than 1000 feet	(10 points)
	1000 feet or more	( 0 points) X
	Ranking Score (Total Points)	10
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box if		
your are burying in place) onsite 🖂 offsite 🗔 If offsite, name of facility Sundance . (3) Attach a general description of remedial action taken including remediation start		
date and end date. (4) Groundwater encountered: No 🗌 Yes 🗎 If yes, show depth below ground surfaceft. and attach sample results.		
(5) Attach soil sample results and a diagram of sample locations and excavations.		
Additional Comments: All fluids will be removed from the pit. Burial pit will be constructed adjacent to the drilling pit. Burial pit will be lined with a 12ml liner.		
Impacted material will be placed in the burial pit, totally encapsulated and capped with a 20 ml liner covered by 3 feet of topsoil to grade.		
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6128 A 2.3		
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		O
I hereby certify that the information above is true and complete to the best of my knowledge and helief. I further certify the above described nit or helow-grade tank		
has been/will be constructed or closed according to NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan		
Date: June 28, 2006		10
	Signature	COLUMN TO THE STATE OF THE STAT
Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or		
otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.		
Approval:		
Printed Name/Title LUS TORNSCH. ENVIR ENGR	Signature Shakes	Date: 6.30.96

Range Operating New Mexico, Inc.
New Mexico M State #52
1420' FSL & 2310' FEL
Unit J Sec 28, T22S, R37E
Lea County, NM API #30-025-37613
N 32 Deg-23.307'
W 103 Deg-12.058'

