District I
1628 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

For dr approp For do office

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

Form C-144

June 1, 2004

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

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

Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank XX		
Operator:Melrose Operating CompanyTelephone:432 684-6381e-mail address:ann.ritchie@wtor.net Address:c/o Box 953, Midland, TX 79702		
Facility or well name:Jalmat Field Yates Sand Unit, Well #168_API #: 30-025 - 30 LA_M_U/L or Qtr/QtrSec 12T22SR35E		
County: Lea Latitude: 3 Longitude: 1 NAD: 1927 X 1983		
Surface Owner: Federal State Private x Indian		
<u>Pit</u>	Below-grade tank	
Type: Drilling X Production Disposal	Volume:bbl Type of fluid:  Construction material:  Double-walled, with leak detection? Yes	
Workover		
Lined X Unlined		
Liner type: Synthetic X Thickness_12_mil Clay		
Pit Volume: 3000		
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet	(20 points)
	50 feet or more, but less than 100 feet	(10 points)
	100 feet or more X	( 0 points)
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)
water source, or less than 1000 feet from all other water sources.)	No X	( 0 points)
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 X	( 0 points)
		( o points)
	Ranking Score (Total Points) 0	<u> </u>
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 you		
are burying in place) onsite offsite I foffsite, name of facility		
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: Drilling Pit. Diagram attached		
G district arms Affician CI. At Given arms		
MAY 1 5 2003		
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank		
has been/will be constructed or closed according to NMOCD guidelines X, a general permit [], or an (attached) alternative OCD-approved plan [].		
D.4 5.0.00		
Date:5-8-08 Printed Name/Title Ann E. Ritchie Signature Wan & Litchie		
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: OC DESTRICT SUPERVISOR/GENERAL MANAGER  Printed Name/Title Signature Chin William Date: 5/21/08		

