<u>District I</u> 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**

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

For downstream facilities, submit to Santa Fe

Form C-144

June 1, 2004

Santa Fe, NM 87505 Pit or Below-Grade Tank Registration or Closure

Oil Conservation Division 1220 South St. Francis Dr. office

Is pit or below-grade tank covered by a "general plan"? Yes \(\subseteq \) No X Type of action: Registration of a pit or below-grade tank X Closure of a pit or below-grade tank \(\subseteq \)		
Operator:Melrose Operating Company_Telephone:432 684-6381e-mail address:ann.ritchie@wtor.net		
Pit	Below-grade tank	
Type: Drilling X Production Disposal	Volume:bbl Type of fluid:	
Workover Emergency	Construction material:	
Lined X Unlined	Double-walled, with leak detection? Yes If not, explain why not. MAR 2.3 2006 OCU-ARTERNA	
Liner type: Synthetic X Thickness 12 mil Clay		
Pit Volume 4000 bbl		
TR Volume_4000_ Doi	1 4 50 5 -4	CO-AMTERIA
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)
·	No X	(0 points)
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 fect	(20 points)
	200 feet or more, but less than 1000 feet	(10 points)
	1000 feet or more X	(0 points)
	Ranking Score (Total Points) 0	
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 from If offsite, name of facility		
Application to drill filed on-line w/pit diagram.		
Application to this firet on-line w/pit tragani.		
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 , on an (attached) alternative OCD-approved plan .		
Date:3-21-06		
Printed Name/TitleAnn E. Ritchie Signature	mili fulcho	And the second s
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.		
America	POC	MAR 2 3 2006
Approval:		Data
Printed Name/Title	Signature UUC	Date: