District I 1625 N, French Dr., Hobbs, NM 88240 District 11 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 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

March 12,2004

Form C- 144

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

Pit or Below-Grade Tank Registration or Closure
Is pit or below-grade tank covered by a "general plan" Yes \(\subseteq No \subseteq \)
Type of action: Registration of a pit or below-grade tank \(\subseteq \) Closure of a pit or below-grade tank \(\subseteq \)

Operator: Melrose Operating Company		mail address: cano. citchie Quitor. Oct
Address: PO Box 953 Midland, TX 79702	receptione	<u> </u>
Facility or well name: Jalmat # 202 API #: 30-025-36620 U/L or Qtr/Qtr E Sect 14 T22S R35E		
County: Lea Latitude 32"23'42.70"N Longitude 103"20'43.60"W NAD: 1927 1983 Surface Owner Federal State Private tridian		
Pit	Below-t!rade tan Volume:bbl Type of fluid:	
Type: Drilling Production Disposal		
Workover Emergency	Construction material: 232425252	
Lined X Unlined	Double-walled, with leak detection? Yes If not, explain why not.	
Liner type: Synthetic Thickness 10 mil Clay Volume		
8000 _{bbl}	/;	18 MAR VII.
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of groundwater.)	Less than 50 feet	(20 points) 11 ED
	50 feet or more, but less than 100 feet	(10 points)
	100 feet or more	$\begin{array}{ccc} (0 \text{ points}) & OCD & O & & & & & & & & & & & & & & & & & $
		25/
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)	(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)
	1 000 feet or more	((points)
		0
	Ranking Score (Total Points)	
		O points
If this is a vit closure: (1) attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location:		
onsite 🔲 offsite 🔲 If offisite, name of facility (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.		
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 , a general permit , or an (attachet) alternative OCD approved plan Date: 5/21/04		
Printed Name/Title Ann E. Ritchie Regulatory Agent Signature Migh. Tulkhib		
Your certification and NMOCD approval ofthis 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 PAUL F. KAUTZ	Signature And I Sa	
PETPOLITIA TOTAL		
PETROLEUM ENGINEER		

Melrose Operating Company
Drilling Rig Pad Schematic
Jalmat # 202 - Sec 14, T22S, R35E,E
Lea County, New Mexico
Wellbore is 40' North of the pit

