<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 District II
1301 W. Grand Avenue, Artesia, NM 88210
District III District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

June 1, 2004

Form C-144

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

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 \Boxed No \Boxed

Type of action: Registration of a pit or	below-grade tank Closure of a pit or below-grad	e tank 🗌	
Operator: MURCHISON OIL & GAS, INC. Telephone: Address: 1100 MIRA VISTA BLVD., PLANO, TX. 75093	(972) 931-0700 e-mail address: <u>m</u>	daugherty@jdmii.com	
	-015-34265 U/L or Qtr/Qtr D	Sec. 35 T 18-S R 24-F	
	_		
County: EDDY Latitude Longitude NAD: 1927 1983 Surface Owner: Federal State Private Indian			
Pit Type: Drilling ☑ Production ☐ Disposal ☐	Below-grade tank Volume:bbl Type of fluid:		
Workover Emergency	Construction material: RECEIVEL		
Lined 🖾 Unlined 🗆	Double welled with leak detection? Ves Tifnet avalein why not		
Liner type: Synthetic ⊠ Thickness 12 mil Clay □	AUG 9 9 200°		
Pit Volume 30,000 bbl	OCD-ANTERIA		
rn volume 30,000 bbi	T., 41, 50 C.4		
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) 0	
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)	
The contest of the co	Less than 200 feet	(20 points)	
Distance to surface water: (horizontal distance to all wetlands, playas,	200 feet or more, but less than 1000 feet	(10 points)	
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more X	(0 points) 0	
	1000 feet of filore 72	(o points)	
	Ranking Score (Total Points)		
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 (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:			
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 (attached) alternative OCD-approved plan 🔲.			
2/2/2005			
Date: 8/8/2005			
Printed Name/Title MICHAEL S. DAUGHERTY, V P OPERATIONS Signature			
Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the content 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 Mile State Lov Acst II	Signature Mile Bearing	Date: AUG 18 200	