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

Form C-144

June 1, 2004

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes ☐ No ☒ 'ype of action: Registration of a pit or below-grade tank ☒ Closure of a pit or below-grade tank ☒

Type of action: Registration of a pit or below-grade tank 🛛 Closure of a pit or below-grade tank 🗆	
Operator: MURCHISON OIL & GAS, INC. Telephone: (972) 931-0700 e-mail address: mdaugherty@jdmii.com	
Address:	
Facility of well fiame: FUMA #1 AF1 #:) 10 1 1/5 R 28E
County: _EDDY Latitude Longitude NAD: 1927	
Pit	Below-grade tank
Type: Drilling Production Disposal	Volume:bbl Type of fluid: RECEIVED
Workover Emergency	
Lined ⊠ Unlined □	BEC 1 4 2003
Liner type: Synthetic ⊠ Thickness 12 mil Clay □	Double-walled, with leak detection? Yes I If not, explain why not. OCD-ARTESIA
Pit Volume 30000 bbl	
	Less than 50 feet (20 points)
Depth to ground water (vertical distance from bottom of pit to seasonal	50 feet or more, but less than 100 feet (10 points)
high water elevation of ground water.)	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) 0
	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
	Dudius Com (Tatal Drive)
	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 .	
Date: 12/7/2005	
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 contents of the bit 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.	
Carre Pinto	
Approval: Gerry Guye	Signature Delley Date: 12-14-05
Printed Name/Title Compliance Officer Signature Date:	