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

March 12, 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 No
Type of action: Registration of a pit or below-grade tank 🛮 Closure of a pit or below-grade tank 🔲

Operator: Mack Energy Corporation Telephone: (505)748-1288 e-mail address: jerrys@mackenergycorp.com			
Address: P.O. Box 960, Artesia, NM 88211-0960			
Facility or well name: Pearsall Queen Sand Unit #15 API #- 30-025-00846 U/L or Qtr/Qtr I Sec 05 T 18S R 32E			
County: Lea Latitude Longitude NAD: 1927 1983 Surface Owner Federal State Private Indian			
Pit	Below-grade tank		
Type: Drilling Production Disposal	Volume:bbl Type of fluid:		
Workover 🔀 Emergency 🗌	Construction material: Double-walled, with leak detection? Yes If not, explain why not,		
Lined Unlined			
Liner type: Synthetic Thickness 12 mil Clay Volume			
200 bbl			
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	(0 points) 0 Points	
W. W. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10	Yes	(20 points)	
Wellhead protection area: (Less than 200 feet from a private domestic	No-	(0 points)	
water source, or less than 1000 feet from all other water sources.)	Section 1995	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	(0 points) 0 Points	
		0 1 omts	
	Ranking Score (Total Points)	0 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:			
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.			
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 talk has			
been/will be constructed or closed according to NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan Date: 8/16/2004			
Printed Name/Title Jerry W. Sherrell/Production Clerk Signature Ory Signature			
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 gound 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.			
		\$ 05.65.8575.05.15.05.05.05.05.05.05.05.05.05.05.05.05.05	
Approval: ALIC 1 0 2001 SKIGINAL SIGNED BY			
Date.			
Printed Name/Title Signature Signature			