<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
<u>District II</u>
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

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 No Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank		
Operator: Address: Mack Energy Corporation  Telephone: (505)748-1288 e-mail address: jerrys@mackenergycorp.com  P.O. Box 960, Artesia, NM 88211-0960		
Facility or well name: State 35 #2  API #- 30-025-01416 U/L or Qtr/Qtr N Sec 35 T 17S R 33E		
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:	
Lined Unlined	Double-walled, with leak detection? Yes If not, explain why not	
Liner type: Synthetic Thickness 12 mil Clay Volume		
300 <sub>bbl</sub>		11.1904
Depth to ground water (vertical distance from bottom of pit to seasonal high	Less than 50 feet	(20 points) (2)
water elevation of ground water.)	50 feet or more, but less than I 00 feet	(10 points) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
water elevation of ground water.)	100 feet or more	( 0 points) O Points
	Yes	(20 points) 20261 81 11 91 50
Wellhead protection area: (Less than 200 feet from a private domestic	No to the transfer of the tra	(O mainta)
water source, or less than 1000 feet from all other water sources.)	- ACC	0 Points
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)
	200 feet or more, but less than 1000 feet	(10 points)
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	( 0 points) 0 Points
		U Points
	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		
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 (attached) alternative OCD-approved plan		
Date: 11/18/2004		
Your certification and NMOCD approval ofthis application/closure does not relieve the operator of liability hould 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.		
1 1 A A B A A A A A A A A A A A A A A A		
м <b>удум</b> и:1 9 2005		
Date: PETROLEUM ENGINEER		
Printed Name/Title	Signature	
A CONTROL OF THE CONT	- many	

## 12' Wide x 30' Long x 6' Deep Lined Workover/Plugging Pit



