Date: 4/28/2005

regulations.

Printed Name/Title Jerry W. Sherrell/Production Clerk

Printed Name/Title GARY W. WINK STAFF MGR

State of New Mexico **Energy Minerals and Natural Resources**

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

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

office

Fonn C-144

June 1, 2004

Pit or Below-Grade Tank Re.gistration or Closure		
	k covered by a "general plan"? Yes No	
Type of action: Registration of a pit of	r below-grade tank Closure of a pit or below-grad	le tank []
Operator: Mack Energy Corporation Telephone: (505) 748-1288 e-mail address: jerrys@mackenergycorp.com		
Address: P.o. Box 960 Artesia, NM 88211-0960		
	0-025-36325 U/L or Qtr/Qtr K	See <u>31 T 17S R 32E </u>
County: Lea Latitude _	Longitude	NAD: 1927 🔲 1983 🗍
Surface Owner: Federal X State Private Indian		
Pit	Below-grade tan	
Type. Drilling Production Disposal	Volume:bbl Type of fluid:	
Workover 🔀 Emergency 🗌	Construction material:	
Lined Unlined 12	Double-walled, with leak detection? Yes If not, explain why not.	
Liner type: Synthetic Thickness 12 mil Clay 200		
Pit Volume 200 bbl		
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points)
high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points)
,	I 00 feet or more	(0 points) 0 Points
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)
water source, or less than I 000 feet from all other water sources.)	No	(0 points) 0 Points
The source of the state of the	Less than 200 feet	
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than I 000 feet	(20 points)
	1000 feet or more	(I 0 points)
		(0 points) 0 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: (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 ofmy 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		

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 ground water or otherwise endanger public health or the environment. Nor does it relieve the operator ofits responsibility for compliance with any other federal, state, or local laws and/or

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