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Form C-144

June 1, 2004

District I 1625 N. French Dr., Hobbs, NM 88240 District II

J301 W. Grand Avenue, Artesia, NM 88210

District III 1000 Rio Brazos Road, Aztec, NM 87410 1220 S. St. Francis Dr., Santa Fe, NM 87505

05/01/2007 08:19

State of New Mexico Energy Minerals and Natural Resources

SESI

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

Pit or Below-Grade Tank Registration or Closure

For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe

office

Is pit or below-grade tar Type of action: Registration of a pit	ik covered by a "general plan"? Yes [] No or below-grade tank [] Closure of a pit or below-grade	X OCD-ARTESIA
Operator: Mewborne Oil Comp. Telephone: S Address: 701 S. Cecil Hobbs D.M. 8	8 340 c-mail address:	
Facility or well name: Federally "Com#Y API#: 30-615-35127 U/L or Qtr/Qtr E Sec 8 T 20 S R 28 iE County: 600 4 12° 193° NAD: 1927 1983 X		
County: <u>600 y</u> Latitude <u>0.32° 35° 27.5° Longitude 104° 12° 19.3° NAD: 1927 1983 X</u>		
Surface Owner: Federal 🕅 State 🗌 Private 🔲 Indian 🔲		
Pit	Below-grade tank	
Type: Drilling X Production Disposal	Volume:bbl Type of fluid:	
Workover	Construction material:	
Lined X Unlined □	Double-walled, with leak detection? Yes If not, explain why not.	
Liner type: Synthetic X Thickness12_mil Clay [
Pit Volume <u>\$200</u> 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	(At points)
	100 feet of more	(0 points) 50' to 60'
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)	(O points)
water source, or less than 1000 feet Mont the Other water sources.)	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	(0 points)
	Ranking Score (Total Points)	10
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 onside box if		
your are burying in place) onsite X offsite 1 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 X 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: Closure work plan for drilling pit. Category 2 location: The drilling pit contents will be excavated from the pit area.		
If there is evidence of contamination, the soil will be tested by lab and if contamination is confirmed, further remediation will be conducted according to guidelines. A trench		
will be installed. The trench will be lined with a 20-mil impervious liner and the excavated material will be placed on top and encapsulated.		
The excavated pit will be backfilled with clean soil and the pit area as well as the trench will be covered and contoured with three feet of soil or like material capable of		
supporting native plant growth to prevent crossion and ponding of rainwater.		
A one call and a 48 hour notice will be provided to the Oil Conservation Division.		
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 X or an (attached) alternative OCD approved plan .		
Date: 73007 Printed Name/Title JEFF RAINES ACENT - MEWBOURNESignature JA JUlius		
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 of its responsibility for compliance with any other federal, state, or local laws and/or regulations.		
		A.1.0
Approval: Printed Name/Title	Please provide current actual depth	
	to groundwater at this site or subm	it
	an alternative closure plan.	

