Form C- 144

June 1, 2004

District 1
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

Pit or Below-Grade Tank Registration or Closure

Is not or below-grade tank covered by a "general plan"? Yes \(\subseteq \) No X

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Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank X OCD-ARTESIA	
Operator: Mewbourne Oil Co. Telephone: 505-393-5915 e-mail address:	
Address: 7015 Cecil Hobbs n.m. 88240	
Facility or well name: Atuna 5#3 API#: 30-015-34969 U/L or Qtr/Qtr Sec 5 T 205 R29 E	
County: Eddy Canyon Latitude 0.32 36.30.7° Longitude W10485 54.2° NAD: 1927 1983 X	
Surface Owner: Federal X State Private Indian	
Pit	Below-grade tank
Type: Drilling X Production Disposal	Volume:bbl Type of fluid:
Workover ☐ Emergency ☐	Construction material:
Lined X Unlined	Double-walled, with leak detection? Yes I If not, explain why not.
Liner type: Synthetic X Thickness _12_mil Clay [
Pit Volume <u>SOOO</u> 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)
	100 feet or 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) (7 points)
	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
(Rabldog 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 X offsite I If offsite, name of facility	
(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 erosion 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 fat 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: 7-30-07 Printed Name/Title TELL RAINES/ACENT-MOUBONS SIGnature Suff / Municipality	
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.	
Approval:	A110 0 -
Approval: Printed Name/Title	Please provide current actual depth AUG 0 3 2007
to groundwater at this site or submit	

an alternative closure plan.

