Form C-144

June 1, 2004

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

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 \( \sum \) No X \( \text{.} \text		
Type of action: Registration of a pit or below-grade tank \(\sumeq\) Closure of a pit or below-grade tank \(\sumeq\) Closure of a pit or below-grade tank \(\sumeq\) OCD_\(\sumeq\) \(\sumeq\)		
Type of deadon, regulation of a providence of		
Operator: Mowbourne Oil Co. Telephone: 505-393-5915 e-mail address:		
Address: 701 S. Cecil Hobbs n.M. 88240		
Facility or well name: Wasson 33#1 API#: 30-015-3581do U/L or Qtr/Qtr P Sec 33 T19s R89 IE		
County: 600 4 Latitude 032-36-44.9 Longitude W1044-27-8 NAD: 1927 [1983 X		
Surface Owner: Federal M 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 5000 bbl		
Fit volume COCC but	Less than 50 feet	(20 points)
Depth to ground water (vertical distance from bottom of pit to seasonal		
high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points)
	100 feet or more	( 0 points) 60 to 70
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.)	( 0 points)
(	Less than 200 feet	(20 points)
Distance to surface water: (horizontal distance to all wetlands, playas,		(10 points)
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more but less than 1000 feet	(10 points)
	1000 feet or more	( o points)
	Rapking 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 onsite box if		
your are burying in place) onsite X 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 X Yes 🔲 If yes, show depth below ground surface ft. 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.		
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an alternative closure plan.

