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

Santa Fe, NM 87505

Pit or Below-Grade Tank Registration or Closure

1220 South St. Francis Dr. For downstream facilities, submit to Santa office

| | ak covered by a "general plan"? Yes No or below-grade tank Closure of a pit or below-gra | |
|--|---|---|
| Operator: Mewbourne Oil Comp. Telephone: S Address: 701 S. Cecil Hobbs n.M. & Facility or well name: Federally Com#4 API#: 30-615 County: Eddy Latitude | 83-393-5915 c-mail address: | |
| Surface Owner: Federal 🕅 State 🗌 Private 🔲 Indian 🔲 | | |
| Plt Type: Drilling X Production Disposal | Below-grade tank 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 Thickness12_mil Clay Pit Volume | | |
| Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) | Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more | (20 points) (10 points) (10 points) (10 points) |
| Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.) | Yes (No | (20 points) |
| Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.) | Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more | (20 points) (10 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 onsite box if | | |
| your are burying in place) ensite 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 | | |
| Date: 73007 Printed Name/Title TEFF LAINES ACEST - MEWROLDS Signature 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 | | |
| Approval: Printed Name/Title | Please provide current actual depth | AUG 0 3 2007 |
| | to groundwater at this site or subm an alternative closure plan. | it |

