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

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

Form C-144

Month - Year

June 1, 2004

1220 South St. Francis Dr. office Santa Fe, NM 87505

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes []No X] Type of action: Registration of a pit or below-grade tank [] Closure of a pit or below-grade tank [X] APR - 9 2007 OCD - ARTESIA, NIM Telephone: 505-513-0230 e-mail address: gnewton@pvtnetworks.net Operator: Melrose Oil & Gas Address: 1905 W. Sears Ave. Artesia New Mexico Facility or well name: Artesia Unit #104 ______API #: 30-015-33288 ______U/L or Qtr/Qtr __ J __ Sec ___3 __ T ___18S __ R Latitude 2300FSL Longitude 1385FEL NAD: 1927 1983 [] Eddy County: Surface Owner: Federal ☐ State X Private ☐ Indian ☐ Pit Below-grade tank Type: Drilling X Production [] Disposal Volume: ____bbl Type of fluid: ____ Workover [] Emergency □ Construction material: Double-walled, with leak detection? Yes

If not, explain why not. Lined X Unlined Liner type: Synthetic X Thickness 12 mil Clay Pit Volume 24,000 bbl Less than 50 feet (20 points) Depth to ground water (vertical distance from bottom of pit to seasonal 50 feet or more, but less than 100 feet (10 points) high water elevation of ground water.) 100 feet or more (0 points) XXX (20 points) Yes Wellhead protection area: (Less than 200 feet from a private domestic No (0 points) XXX water source, or less than 1000 feet from all 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) XXX Ranking 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 . (3) Attach a general description of remedial action taken including your are burying in place) onsite X offsite If offsite, name of facility 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: Will transfer any solids from reserve pit to drilling pit. If Necessary to lower Drilling pit to encapsulate all materials 3ft below grade will line 12Mil Transfer all solids from reserve to relined encapsulation pit a 20mil synthetic liner will be placed over contents, with a min of 3 ft overlap Additional Comments: Mixed to stiffen contents. Encapsulation trench will be excavated and lined with 12 mil synthetic liner on former drilling site. Drilling pit contents will Then be place into encapsulation pit capped with 20 mil synthetic liner with 3 ft overlap, backfilled pit to grade using 3 ft clean soil or like material. 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 X, a general permit [], or an (attached) alternative OCD-approved plan [].

Notify OCD 24 hours prior to beginning pit closure.

Printed Name/Title Garrett L Newton Production Supervisor_

Date: 4/2/06

regulations.

Simble Gen hich II Sypervisty, 107 Signature Samples are to be obtained from pit area and analysis submitted to NMOCD prior to back-filling

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 of its responsibility for compliance with any other federal, state, or local laws and/or