District | 1625 N. French Dr., Hobbs, NM 88240 District | 1 1301 W. Grand Avenue, Artesia, NM 88210 District | 11 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

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

Form C-144

June 1, 2004

Oil Conservation Division 1220 South St. Francis Dr. 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_		
Address: 200 N. Loraine Suite 1010 Midland, Tx. 79701 Facility or well name: Lightning 24 Federal Com No. 002 API #: 30-0	ne: 432-683-7063 e-mail address: gpetr v15-33578 U/L or Qtr/Qtr J Sec 24 T 2 Longitude NAD: 1927 []	25S R 26E
Pit Type: Drilling X Production Disposal Workover Emergency Lined X Unlined Liner type: Synthetic X Thickness 12/20 mil Clay Pit Volumebbl	Below-grade tank Volume:bbl Type of fluid: Construction material: Double-walled, with leak detection? Yes	t, explain why not see that the second secon
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) (0 points) X
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) (0 points) X
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) (0 points)X
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's are burying in place) onsite X offsite I f offsite, name of facility	. (3) Attach a general des	cription of remedial action taken including
(5) Attach soil sample results and a diagram of sample locations and excavate Additional Comments: Work plan for closure pit. Pit contents will be mix and lined with a 12 mil synthetic liner. Pit contents will be placed in a line of the under lying pit area. The capping liner will then have a min. of 3' of pit closure actions are begun.	ted with earthen material to stiffen pit contents. Encard trench. A 20 mil synthetic liner will then be placed	d over the pit contents with a 3' over lap
I hereby certify that the information above is true and complete to the best has been/will be constructed or closed according to NMOCD guideline		
Printed Name/Title <u>Dennis Royells</u> (<u>Agent</u>) Your certification and NMOCD approval of this application/closure does notherwise endanger public health or the environment. Nor does it relieve the regulations.	he operator of its responsibility for compliance with a	uny other federal, state, or local laws and/or
Approval: Printed Name Shows this area to be water sensitive.	Please submit a plan that can be approved for a sensitive area or schedule a meeting where other water data can be reviewed.	