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 Form C-144
June 1, 2004

!ling and production facilities, submit to

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 \( \subseteq \) No X

Type of action: Registration of a pit or below-grade tank \(\subseteq\) Closure of a pit or below-grade tank X Operator: Oxy USA WTP Limited Partnership Telephone: 505-397-0510 e-mail address: office@sesi-nm.com 27824 Address: PO Box 1988, Carlsbad, New Mexico 88220 \_\_ R \_\_32E\_ Facility or well name: \_Oxy Great Horned Owl ST Com #1 \_\_\_\_API #: \_\_\_30-025-37914-\_\_\_U/L or Qtr/Qtr \_\_O \_\_\_Sec \_\_\_31\_\_\_ \_T \_\_16S\_ \_\_\_\_\_Longitude \_\_\_103°48'10.98\_\_\_\_\_\_ NAD: 1927 🖾 1983 Latitude \_\_32°52'26.09\_\_\_\_ Surface Owner: Federal 

State X Private 

Indian Below-grade tank Type: Drilling X Production Disposal Volume: \_\_\_\_\_bbl Type of fluid: \_\_\_\_\_ 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 11,000 bbl (20 points) XXXX Less than 50 feet 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) Ves (20 points) Wellhead protection area: (Less than 200 feet from a private domestic ( 0 points) XXXX No 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) XXXX 20 points 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 your are burying in place) onsite [ offsite X If offsite, name of facility Lea Land\_ . (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. Closure work plan for drilling pit. Category 1 location: The drilling pit contents will be excavated & hauled to an NMOCD approved soil waste facility 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. The excavated area will be backfilled with clean soil and 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 pit 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 🗖 Printed Name/Title Jerri Lee/ Consultant Signature / Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the conjents 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: Signature Printed Name/Title 1. Tothes on Give Ever