District 1 1623 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

Form C-144

March 12, 2004

## Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes xx No Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank

Operator: Yates Petroleum Corporation Telephone: (505) 748-4372 e-mail address: cy@ypcnm.com  Address: 105 South 4th Street, Artesia, NM 88210  Facility or well name: Adeline ALN Federal #5 API #: U/L or Qtr/Qtr D Sec 6 T 24S R 31E		
County: Eddy Latitude Longitude NAD: 1927 1983 Surface Owner - Federal State Private Indian		
Pit Type: Drilling Production Disposal  Workover Emergency  Lined Unlined  Liner type: Synthetic Thickness 12 mil  Clay Volume 20,000 bbl	Below-grade tank  Volume:bbl Type of fluid:  Construction material:  Double-walled, with leak detection? Yes	
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)
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes <u>No</u>	(10 points) 0
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) ( 9 points)
1	Ranking Score (Total Points)	Points 0
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:  onsite offsite If offsite, name of facility		
Witiet II Supervisor		