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 March 12, 2004

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

For downstream facilities, submit to Santa Fe office

105 South Fourth Street, Artesia, NM 88210

## Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes CheckBox1

Type of action: Registration of a pit or b	pelow-grade tank \( \sum \) Closure of a pit or below-	grade tank 🔲
Operator:         Yates Petroleum Corporation         Telepho           Address:         104 South 4 <sup>th</sup> Street, Artesia, New Mexico 88210           Facility or well name:         Mescal SE Federal #2         API #           County:         Eddy         Latitude:         Longitude:		_Sec18_T 21SR22E_
Pit  Type: Drilling ☑ Production ☐ Disposal ☐  Workover ☐ Emergency ☐  Lined ☑ Unlined ☐  Liner type: Synthetic ☑ Thickness 12 mil Clay ☐ Volume  24,000bbl	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 No	(20 points) ( 0 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) ( 0 points)
	Ranking Score (Total Points)	0 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:  onsite   offsite, name of facility   (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No   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.  Thereby 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   or an (attached) alternative OCD-approved plan   Date: 10/26/2006  Printed Name/Title   Debbie L. Caffall/Regulatory Agent   Signature   Signatur		