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

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 X No [ Type of action: Registration of a pit or below-grade tank \( \subseteq \) Closure of a pit or below-grade tank \( X \) Operator: Yates Petroleum Corporation Telephone: 505-748-4500 e-mail address: mikes@ypc.com Address: 105. South 4th street, Artesia, N.M. 88210 Facility or well name: Warbird BEO Fed. Com. #1 API #: 30-005-63683 U/L or Qtr/Qtr A\_Sec 8 T 6s\_\_ R 27e\_ Latitude 33.81437 Longitude 104.20824 NAD: 1927 1983 X Surface Owner: Federal X State Private Indian Pit Below-grade tank Type: Drilling X Production Disposal D Volume: \_\_\_\_bbl Type of fluid: \_\_\_\_\_ Work over Emergency Construction material: Double-walled, with leak detection? Yes If not, explain why not. Lined X Unlined Liner type: Synthetic X 12 mil. Thickness NA mil Clay [ Pit Volume 15,000 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)X Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic No ( 0 points)X 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)X irrigation canals, ditches, and perennial and ephemeral watercourses.) 1000 feet or more ( 0 points) 10 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 X offsite If 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. Additional Comments: Workplan closure for Encapsulation trench. The drilling pit contents will be mixed to stiffen the pit contents. Encapsulation trench will be excavated and lined with a 12 mil. Synthetic liner on former drilling pit site. Drilling pit contents will then be emplaced into the encapsulation trench. A 20 mil. Synthetic liner will then be placed over the pit contents with a min. of a 3' over lap of the under laying trench area. The encapsulation trenches will then backfilled back to grade using a min. of 3' of clean soil and like material. A one call & 48 hour notice will be provide to the Oil Conservation Division before pit closure actions began. Pit Closure actions to begin by NA. Ending date NA. 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 📙 Date: \_3/24/2005 Printed Name/Title \_ Dan Dolan/ Regultory agent 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 regulations. Isto sup Approval: MAR 2 9 2005 Printed Name/Title Signature

## New Mexico Office of the State Engineer Well Reports and Downloads

Tov	vnship: 06S	Range: 27E	Sections:			
NAD27 X:		Y:	Zone:	Search Radius:		
County:	· B	asin:		Number:	Suffi	<b>x</b> :
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Well / Surface Data Report Avg Depth to Water Report  Water Column Report  Clear Form WATERS Menu Help						

AVERAGE DEPTH OF WATER REPORT 03/24/2005

Bsn Tws Rng Sec Zone X Y Wells Min Max Avg

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