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

Pit or Below-Grade Tank Registration or Closure

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

	nk covered by a "general plan"? Yes X No or below-grade tank Closure of a pit or below-grade	tank X	
Operator: Yates Petroleum Company Telephone: 505-748-4500 e-mail a Address: 105 South 4 <sup>th</sup> Street. Artesia, N.M. 88210  Facility or well name: Biplane Unit 4 API #: 30-005-60202 U/L or Qtr/Qtr County: Chaves Latitude: 33.79951 Longitude: Surface Owner: Federal X State Private Indian	C_Sec_ <u>15_T_6SR27E</u>		EIVED 1 3 2005
Pit  Type: Drilling X Production Disposal  Work over Emergency  Lined X Unlined  Liner type: Synthetic X Thickness 12 mil Clay  Pit Volume 12,000 bbl	Below-grade tank  Volume: bbl Type of fluid:  Construction material:  Double-walled, with leak detection? Yes	QQD-	
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) XXXX	RECEIVED
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) XXXX ( 0 points)	JUL 0 6 2005
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) XXXX	**e.
f this is a pit closure: (1) Attach a diagram of the facility showing the pit's relain place) onsite $\underline{X}$ offsite If offsite, name of facility $\underline{NA}$ . (Groundwater encountered: No $\square$ Yes $\square$ If yes, show depth below ground surfactors.) Attach soil sample results and a diagram of sample locations and excavations.	(3) Attach a general description of remedial action taken in accft. and attach sample results.		
Additional Comments: Closure work plan for drilling pit. An encapsulation trencontents will be excavated and emplaced into the encapsulation trench using a recement will be mixed using a track hoe and water added if needed. After complete encapsulation trench will then be capped using a 20 mil synthetic liner and back OCD will be made before pit closure action begins. Beginning pit closure date:	nich will be constructed and lined with 12 mil synthetic line mixture of two to one pit material and Class H bulk cemen etion of solidifying pit material in cement and pit contents offiled to grade using a minimum of 3' of like material and	nt or CKD. The emulsion have set in place for a m	of pit material and inimum of 24 hours, the
I hereby certify that the information above is true and complete to the best of m been/will be constructed or closed according to NMOCD guidelines, a g  Date: 06/08/2005  Printed Name/Title  Your certification and NMOCD approval of this application/closure does not re endanger public health or the environment. Nor does it relieve the operator of it	eneral permit X, or an (attached) alternative OCD appointment of the pit should the contents of the pit	or tank contaminate group	and water or otherwise
Approval: Printed Name/Title  4 Pit found closed 6/30/2015 MLL State Environ	Signature 7 2005	Date: JUN 3	l 4 2005
Accepted for record - NMOdb L 2000			