<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 <u>District III</u> 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

Is pit or below-grade tar	rade Tank Registration or Closure nk covered by a "general plan"? Yes X N or below-grade tank Closure of a pit or below-	io 🔲
Operator: Yates Petroleum Corporation Telephone: _505-748-4500 e-mai Address: 105 South 4th Street, Artesia, N.M. 88210 Facility or well name: Filaree AEL Federal 5 API #: 30-005-63427 U/L or Qt County: Chaves Latitude _33.57321 Longitude 1 Surface Owner: Federal X State Private Indian	tr/Qtr <u>I</u> Sec <u>33 T 8S</u> R <u>26E</u>	RECEIVED
Pit Type: Drilling X Production Disposal Work over Emergency Lined X Unlined Clay Liner type: Synthetic 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 If n	_ YOUTHTEOM
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
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) XXXX
Distance to surface water: (horizontal distance to all wetlands, playas, trigation 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
	Ranking Score (Total Points)	0 POINTS

water elevation of ground water.)	100 feet or more	(0 points) XXXX						
Wellhead protection area: (Less than 200 feet from a private domestic water	Yes	(20 points)						
source, or less than 1000 feet from all other water sources.)	No	(0 points) XXXX						
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)						
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)						
imgation canais, ditcles, and pereninal and epitemetal watercourses.)	1000 feet or more	(0 points) XXXX						
	Ranking Score (Total Points)	0 POINTS						
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's rela	tionship to other equipment and tanks. (2) Indicate dispo	sal location: (check the onsite box if your are						
burying in place) onsite X offsite If offsite, name of facility NA . (3) Attach a general description of remedial action taken including remediation start date and end date.								
(4) Groundwater encountered: No \square Yes \square If yes, show depth below ground s	surfaceft. and attach sample results.							
(5) Attach soil sample results and a diagram of sample locations and excavations.								
Additional Comments: Closure work plan 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 underlying trench areas. The encapsulation trenches will then be backfilled back to grade using a min. of 3' of clean soil and like material. A								
one call & 48 hour notice will be provided to the Oil Conservation Division bef	ore pit closure actions begin.							
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: <u>04/18/2005</u>	,),,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\						
	Signature Lotter for Lan							
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								
$A \cap A \cap A =$	000							
July Las D		100 40 0005						
Approval: Printed Name/Title	Signature_	APR 19 2005						
Trimed (value) Title	Signature	Date:						

New Mexico Office of the State Engineer Well Reports and Downloads Range: 26E Township: 08S Sections: 33 **Y**: Search Radius: NAD27 X: Zone: Number: Suffix: Basin: County: Owner Name: (First) (Last) ○ Non-Domestic ○ Domestic All Avg Depth to Water Report Well / Surface Data Report Water Column Report Clear Form Help **WATERS Menu**

AVERAGE DEPTH OF WATER REPORT 04/18/2005

								(Depth	Water in	Feet)
Bsn	Tws	Rng	Sec	Zone	x	Y	Wells	Min	Max	Avg
RA	08S	26E	06				1	12	12	12
RA	08S	26E	23				1	150	150	150

Record Count: 2

