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

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

1220 South St. Francis Dr. Santa Fe, NM 87505

Is pit or below-grade tar	rade Tank Registration or Closure 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 Corporation Telephone: _505-748-4500 e-mai Address: 105 South 4th Street, Artesia, N.M. 88210 Facility or well name: Aviator AVO State 1 API #: 30-005-62906 U/L or Qtr/County: _Chaves Latitude 33.49093 Longitude 10-Surface Owner: Federal State X Private Indian _	1 address: <u>mikes@ypc.com</u> Otr <u>E</u> Sec <u>33 T 9S</u> R <u>27E</u>		
Pit Type: Drilling X Production Disposal Work over Emergency Lined X Unlined 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	RECEIVED	
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) XXXX (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) XXXX	
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	
	Ranking Score (Total Points)	10 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 NA (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: 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 before 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 been/will be constructed or closed according to NMOCD guidelines □, a g Date: 03/25/2005 Printed Name/Title Dan Dolan / Regulatory Agent 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 its	Signature Repert to the operator of liability should the contents of the pit	proved plan . or tank contaminate ground water or otherwise	
Approval: Printed Name/Title	Signature	MAR 2 9 2005	

New Mexico Office of the State Engineer Well Reports and Downloads Friator AVO State#		
Township: 09S Range: 27E Sections: 33		
NAD27 X: Y: Zone: Search Radius:		
County: Suffix: Suffix:		
Owner Name: (First) (Last) Onn-Domestic Domestic		
Well / Surface Data Report		
AVERAGE DEPTH OF WATER REPORT 03/21/2005 (Depth Water in Feet) Bsn Tws Rng Sec Zone X Y Wells Min Max Avg	-	
No Records found, try again		

	New Mexico O Well Rep	ffice of the State Engineer orts and Downloads firston AVO State &
Township: 09S	Range: 26E	Sections:
NAD27 X:	Y :	Zone: Search Radius:
County:	Basin:	Number: Suffix:
Owner Name: (First)	(La	st) O Non-Domestic O Domestic O All
Well / So	urface Data Report Wate	Avg Depth to Water Report er Column Report WATERS Menu Help

AVERAGE DEPTH OF WATER REPORT 03/21/2005

 Bsn
 Tws
 Rng
 Sec
 Zone
 X
 Y
 Wells
 Min
 Max
 Avg

 RA
 09S
 26E
 12
 1
 99
 99
 99

Record Count: 1