<u>Uistrict I</u>
1625 N. French Dr., Hobbs, NM 88240
<u>District II</u>
1301 W. Grand Avenue, Artesia, NM 88210
<u>District III</u>
1000 Rio Brazos Road, Aztec, NM 87410
<u>District IV</u>
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 For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe

Form C-144

June 1, 2004

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes 🔲 No 🗌 Type of action: Registration of a pit or below-grade tank 🔲 Closure of a pit or below-grade tank 🗵										
Operator: Yates Petroleum Corporation Telephone: 505-748-4500 e-mail address: mikes@ypcnm.com Address: 105 South 4 th Street. Artesia, N.M. 88210 Facility or well name: Squires ALR 2 API #: 30-015-34246 U/L or Qtr/Qtr I Sec 12 T 24S R 30E										
County: <u>Eddy</u> Latitude <u>32.23063</u> Longitude <u>103</u> Surface Owner: Federal □ State □ Private ☒ Indian □	8.82626 NAD: 1927 ⊠ 1983 □	FEB 09 2006								
Pit Type: Drilling Production Disposal L Work over Emergency Lined Unlined L Liner type: Synthetic Thickness 12 mil Clay Pit Volume 20,000 bbl	Below-grade tank Volume:bbl Type of fluid: mergency									
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, 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)	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: (check the onsite box if you are burying in place) onsite offsite 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: Registration for encapsulation trench. The drilling pit contents will be mixed to stiffen the pit contents. An 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 minimum of a 3' over lap of the underlying trench areas. The encapsulation trench will then be backfilled to grade using a minimum of 3' of clean soil and like material. A one call and 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										
been/will be constructed or closed according to NMOCD guidelines, a g Date: 01/25/06 Printed Name/Title Mike Stubblefield / Regulatory Agent Your certification and NMOCD approval of this application/closure does not relendanger public health or the environment. Nor does it relieve the operator of it	Signature lieve the operator of liability should the contents of the pits responsibility for compliance with any other federal, sta	or tank contaminate ground water or otherwise tte, or local laws and/or regulations.								
Approval: Gerry Guye Printed Name/Title Compliance Office	Signature Deluyduy	Date: 0-16-0le								

New Mexico Office of the State Engineer **POD Reports and Downloads** Sources ALR 2 Range: 30E Township: 24S Sections: NAD27 X: Zone: Search Radius: County: Basin: Number: Suffix: Owner Name: (First) (Last) ONon-Domestic ODomestic All POD / Surface Data Report Avg Depth to Water Report Water Column Report Help Clear Form **iWATERS Menu**

AVERAGE DEPTH OF WATER REPORT 01/25/2006

								(Depth	Water in	Feet)
Bsn	Tws	Rng	Sec	Zone	x	Y	Wells	Min	Max	Avg
С	24S	30E	80				1	186	186	186
С	2 4 S	30E	19				1	150	150	150
C	24S	30E	23				1	400	400	400

Record Count: 3

