<u>District I</u> 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 March 12, 2004

For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe office

Type of action. Registration of a pit of below-grade talik [13] Closure of a pit of below-grade talik [1]		
Operator: Yates Petroleum Corporation Telephone: (505) 748-4372 e-mail address: debbiec@ypcnm.com		
Address: 105 South 4th Street, Artesia, NM 88210 Facility or well name: Arley Federal Unit #2 API #:U/L or Qtr/Qtr Lot 4 Sec 18 T 20S R 23E		
Facility or well name: Arley Federal Unit #2 API #: U/L or Qtr/Qtr Lot 4 Sec 18 T 20S R 23E		
County: Eddy Latitude Longitude NAD: 1927		
Pit Type: Drilling X Production Disposal D	Below-grade tank	
Workover Emergency	Volume:bbl Type of fluid:	
Lined xx Unlined	Construction material:	
Liner type: Synthetic xx Thickness 12 mil Clay Volume	Double-walled, with leak detection? Yes If not, explain why not.	
bbl		
41	Less than 50 feet	(20 points)
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points)
	100 feet or more	(0 points)
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)
water source, or less than 1000 feet from all other water sources.)	No	(0 points)
	Less than 200 feet	(20 points)
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)
	1000 feet or more	(0 points)
· ·	Ranking Score (Total Points)	Points 10
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:		
onsite offsite offsite. If offsite, name of facility		
end date. (4) Groundwater encountered: No 🗌 Yes 🗎 If yes, show depth below ground surfaceft. and attach sample results. (5) Attach soil sample results		
and a diagram of sample locations and excavations. 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 \(\square\), a general permit \(\overline{XX} \), or an (attached) alternative OCD-approved plan \(\square\).		
Date: November 10, 2004		
Printed Name/Title Cy Cowan/Regulatory Agent Signature Signature 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.		
ADJULT 10 2004 4 1/1 / 7D		
Date: July 1947 8		
Printed Name/Title Signature		