District I 1625 N. Freuch Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III
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

March 12, 2004 For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe

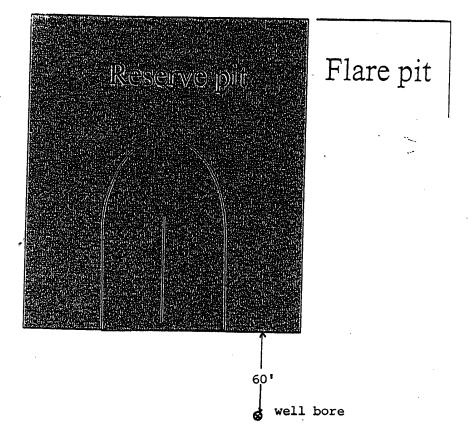
Form C-144

Pit or Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan"? Yes xx No

Type of action. Registration of a pire	or below-grade tank pix Closure of a pit of below-grad	ic talk []
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: Lotus ALT State #11 API #: 30-025-36558 U/L or Qtr/Qtr 0 Sec 32 T 22S R 32E		
County: Lea Latitude Longitude NAD: 1927 1983 Surface Owner: Federal State XX Private Indian		
,		
Pit Type: Drilling X Production Disposal Below-grade tank		
Workover	Volume:bbl Type of fluid:	
Lined xxx Unlined	Construction material:	
	Double-walled, with leak detection? Yes If not, explain why not.	
Liner type: Synthetic xx Thickness 12 mil	Bouble-wailed, with leak detection? Tes I if not, explain why not.	
Clay Volume 24,000 bbl		
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet	(20 points)
	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 water source, or less than 1000 feet from all other water sources.)	Yes	(20 points)
	No	(0 points)
,		
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)
, , , , , , , , , , , , , , , , , , , ,	1000 feet or more	(0 points)
	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:		
onsite 🗌 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 , a general permit XX, or an (attached) alternative OCD-approved plan .		
Date: <u>January 5, 2005</u>		
Printed Name/Title Debbie L. Caffall/Regulatory Technician 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.		
Approval: JAN 1 3 2005		
Date:		
Printed Name/TitleSignatureSignature		

YATES PETROLEUM CORPORATION General Plan was approved 4/15/04

The reserve pit will be to the North. The Southeast corner of the pit will be approximately 60' North of the well bore. The pit will be a 150' X 150' and 6' deep with a capacity of 24,000 bbls.



Standard reserve pit. All Reserve pits are double Horse shoe size varies with depth of well