FAX NO. 5057484572

P. 02

Form C-144 March 12, 2004

District_1
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 I	Minerals and Natural Res	ources

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 office

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 pit or below-grade tank for Closure of a pit or below-grade tank					
Type of action: Registration of a pit or	below-grade tank and Closure of a pit of below Bran				
Operator: Yates Petrojeum Corporation Teleph	rator: Vates Petroleum CorporationTelephone: (505) 748-4347e-mail address: debbiec@ypcum.com				
Address: <u>105 South 4th Street, Artesia, NM 88210</u> Facility or well name: Merle State Unit #2 API #: <u>30.025.3</u>	6915				
County: <u>I.ca</u> Latitude <u>N33.4567</u> Longitude <u>W103.3948</u> NAD: 1927] 1983 🚾 Surface Owner Federal 🗍 State 🔲 Priva	ite 🕅 Indian 🗌			
Pit Type: Drilling Production Disposal	Below-grade tank				
Workover 🔲 Emergency 🗋	Volume:bbi Type of fluid:				
Lined 🚾 Unlined 🗖	Construction material:				
Liner type: Synthetic xx Thickness 12 mil Clay Volume	Double-walled, with leak detection? Yes 🔲 If not, explain why not.				
<u>24,000</u> bbl					
The second birth	Less than 50 feet	(20 points)			
Depth to ground water (vertical distance from bottom of pit to seasonal high	50 feet or more, but less than 100 feet	(10 points)			
water elevation of ground water.)	100 feet or more	(0 points)			
Wellhead protection area: (Less than 200 feet from a private domostic	Yes	(20 points)			
water source, or less than 1000 feet from all other water sources.)	No	(0 points)			
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)			
	200 feet or more, but less than 1000 feet	(10 points)			
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	(0 points)			
	Ranking Score (Total Points)	30 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 (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 belo					
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: October 14, 2004	IND P MA				
Date: October 14, 2004 Printed Name/Title Clifton R. May/Regulatory Agent_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: Date: MI /15/MU					
Printed Name Title PETROLEUM FNGINEER Signature MUSILITY					



YATES PETROLEUM CORPORATION

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

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

bbls.

T0.:

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