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

June 1, 2004 For drilling and production facilities, submit to

Form C-144

appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe office

Pit or Below-G	rade Tank Registration or Closure	
Is pit or below-grade ta	nk covered by a "general plan"? Yes X No or below-grade tank Closure of a pit or below-g	o 🔲
Operator: Yates Petroleum Company Telephone: 505-748-4500 e-mail a		RECEIVEL
Address: 105 South 4 th Street, Artesia, N.M. 88210		
Facility or well name: Willow Creek BFI State 6 API #: 30-005-63691_U/L or Qtr/Qtr_C_Sec_30_T_4SR_25E_		AUG 2 9 2005
County: Chaves Latitude: 33.93567 Longitude: 1	<u>04.3594</u> NAD: 1927 ☐ 1983 X	GSR-USITERIA
Surface Owner: Federal State X Private Indian		RECEIVED
Pit	Below-grade tank	,
Type: Drilling X Production Disposal	Volume:bbl Type of fluid:	
Work over Emergency	Construction material:	
Lined X Unlined	Double-walled, with leak detection? Yes 🔲 If no	ot, explain why not.
Liner type: Synthetic X Thickness 12 mil Clay Pit Volume 12,000 bbl		
Depth to ground water (vertical distance from bottom of pit to seasonal high	Less than 50 feet	(20 points) XXXX
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 water source, or less than 1000 feet from all other water sources.)	Yes	(20 points)
	No	(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	(20 points)
	200 feet or more, but less than 1000 feet	(10 points)
	1000 feet or more	(0 points) XXXX
	Ranking Score (Total Points)	20 points
f this is a pit closure: (1) Attach a diagram of the facility showing the pit's rela	tionship to other equipment and tanks. (2) Indicate of	tisposal location: (check the onsite box if you are burying
place) onsite X offsite If offsite, name of facility NA	(3) Attach a general description of remedial action ta	ken including remediation start date and end date. (4)
Froundwater encountered: No 🗌 Yes 🔲 If yes, show depth below ground surf	aceft. and attach sample results.	
5) Attach soil sample results and a diagram of sample locations and excavations.		
Additional Comments: Closure work plan for drilling pit. An encapsulation trer	nch will be constructed and lined with 12 mil syntheti	ic liner next to existing drilling pit. The drilling pit
contents will be excavated and emplaced into the encapsulation trench using a r		
cement will be mixed using a track hoe and water added if needed. After compl	·	•
encapsulation trench will then be copped using a 20 mil authorist.	effled to grade using a minimum = 5.22 = 0.13	all and along soil A one soil and 40 hoursest Court
encapsulation trench will then be capped using a 20 mil synthetic liner and back	tilled to grade using a minimum of 3 of like	a and clean soil. A one call and 48 hour notification to
OCD will be made before pit closure action begins. Beginning pit closure date:	N/A. Ending pit closure date: N/A	
l hereby certify that the information above is true and complete to the best of m been/will be constructed or closed according to NMOCD guidelines □, a g	y knowledge and belief. I further certify that the a eneral permit X , or an (attached) alternative OC	bove-described pit or below-grade tank has D-approved plan [].
Date: 8/29/05	222 1 200 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
Printed Name/Title Mike Stubblefield / Regulatory Agent	Signature	<u> </u>
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 i	lieve the operator of liability should the contents of t ts responsibility for compliance with any other federa	he pit or tank contaminate ground water or otherwise al, state, or local laws and/or regulations.

12/23/20041

Printed Name/Title

Gerry Guya

Compliance Office

Approval: