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 Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-144 June 1, 2004

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 X No pe of action: Registration of a pit or below-grade tank Closure of a pit or below-grade to the property of the pit or below-grade to the property of the pit or below-grade to the property of the pit or below-grade to the pit or below-grad

Type of action. Registration of a pit of below-grade tank  Closure of a pit of below-grade tank X		
Operator: Yates Petroleum CorporationTelephone: _505-748-1471e-mail address: mikes@ypcnm.com		
Address: 105. South 4 <sup>th</sup> street, Artesia, N.M. 88210		
Facility or well name: Waylon State Unit #3 API #: 30-025-36580 U/L or Qtr/Qtr N Sec 21 T 11s R 34e		
· ·	Longitude103.51776 NAD: 1927	
Surface Owner: Federal  State X Private Indian	201gitude103.31770 NAD. 1527 1583 X	
Pit	Below-grade tank	
Type: Drilling X Production Disposal	Volume:bbl Type of fluid:	
Work over Emergency □	Construction material:	
Lined Unlined	Double-walled, with leak detection? Yes  If not, explain why not.	
Liner type: Synthetic Thickness 12 mil Clay		
Pit Volume 12,000 _bbl		
	Less than 50 feet	(20 points)XXX
Depth to ground water (vertical distance from bottom of pit to seasonal	50 feet or more, but less than 100 feet	(10 points)
high water elevation of ground water.)	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)X
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 030 31	(10 points)
ana percumar and optionistal watercourses.	200 feet or more, but less than 1000 feet 130 31 1000 feet or more	( 0 points)X
	Ranking Score (Total Points)	20 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		
194 N. M. 180 N. C.		
your are burying in place) onsite X offsite I If offsite, name of facility (3) Attach a scheral description so taken including remediation		
start date and end date. (4) Groundwater encountered: No 🗌 Yes 🔲 If yes, show depth below ground surface that and attach sample results.		
(5) Attach soil sample results and a diagram of sample locations and excavations.  Additional Comments: Work plan for the Closure of drilling pit. And encapsulation trench will be constructed and lined with \$2 and synthetic liner next to existing drilling pit.		
The drilling pit contents will be excavated and emplaced into the encapsulation trench using a mixture of two to one pit material and Class H bulk cement. The emulsion of pit		
material and cement will be mixed using a track hoe and water added if needed. After completion of solidifying pit material in cement and pit contents have set in place for a		
min. of 24 hours. The encapsulation trench will be capped using a 20 mil. Synthetic liner and back filled to grade using a min. of 3' of like material and clean soil. A one call		
and 48 hour notification to O.C.D. will be made before pit closure action begins. Beginning pit closure date NA, Ending pit closure date NA.		
Amended C-144 form.		
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 X, or an (attached) alternative OCD-approved plan.		
Date: _4/22/2005		
D. 137 (77)	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:	11: 22 -	19
Printed Name/Title CHRIS WILLIAMS —	Signature Chris Williams, District	Date: Ulaslat
<u> </u>	Chris Williams, District	Supervisor