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

For downstream facilities, submit to Santa Fe office.

Form C-144 June 1, 2004

Pit or Below-Grade Tank Registration or Closure

	ank covered by a "general plan"? Yes X No to below-grade tank Closure of a pit or below-grade					
Operator: <u>Yates Petroleum Company</u> Telephone: <u>505-748-4500</u> e-mail: Address: <u>105 South 4th Street</u> , <u>Artesia</u> , N.M. 88210	address: mikes@ypc.com					
Facility or well name: Azure State Unit 1 API#: 30-025-36916 U/L or Qtr/C County: Lea Latitude: 33.28293 Longitude: 103						
Surface Owner: Federal State _X_ Private Indian						
Pit	Below-grade tank					
Type: Drilling X Production Disposal	rilling X Production Disposal Volume: bbl Type of fluid:					
Work over Emergency	Construction material:					
Lined X Unlined	Double-walled, with leak detection? Yes [] If not, 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)				
water elevation of ground water.	100 feet or more	(0 points)				
Wellhead protection area: (Less than 200 feet from a private domestic water	Yes	(20 points)				
source, or less than 1000 feet from all other water sources.)	No	(0 points) XXXX				
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet 200 feet or more, but less than 1000 feet	(20 points) -(10 points)				
irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more Ranking Score (Total Points) attionship to other equipment and tanks. (2) Indicate dispose	(0 points) XXXX				
	Ranking Score (Total Points)	20 points				
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relatin place) onsite X offsite If offsite, name of facility NA	(3) Attach a general description of remedial action take (1) a	Reading remediation start date and end date. (4)				
Additional Comments: Closure work plan for drilling pit. An encapsulation tren	ach will be constructed and lined with 12 mills inthatic line	- Cold to evicting deilling air The deilling air				
contents will be excavated and emplaced into the encapsulation trench using a r	*****	and the second s				
		•				
cement will be mixed using a track hoe and water added if needed. After compl						
encapsulation trench will then be capped using a 20 mil synthetic liner and bacl		d 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					
I 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 above general permit \mathbf{X} , or an (attached) alternative OCD-ap	-described pit or below-grade tank has				
Date: 07/19/2005						
Printed Name/Title Dan Dolan / Regulatory Agent	Signature	der				
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 it	ts responsibility for compliance with any other federal, sta	ate, or local laws and/or regulations.				
Approval: Printed Name/Title GARY W. WINK STAFF	lagure Lange Win	R. Date: 7/25/05				

USGS SEO TWN 09S-15S CHAVES LEA GW

					AZUR	E STATE UNI	r I
	F	G	Н	1	J	K	L
3	COUNTY	SOURCE	USGS SITE NUM.	QTY	SITE LOCATION	DATE	LEVEL
985	LEA	SEO		1	12S.35E.18.23320	1996-02-08	25.28

