District I, 1625 N. French Dr. Hobbs, NM 88240 District III
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 Santa Fe, NM 87505

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

For downstream facilities, submit to Santa Fe

Form C-144 June 1, 2004

1220 South St. Francis Dr. office

	rade Tank Registration or Closure	
is pit or below-grade tan Type of action: Registration of a pit	ik covered by a "general plan"? Yes No [or below-grade tank Closure of a pit or below-grade	tank 🖂
Operator: Yates Petroleum Corporation Telephone: 505-748-4500 e-mai	il address: mikes@ypcnm.com	
Address: 105 South 4th Street, Artesia, N.M. 88210		RECEIVED
Facility or well name: Humidor State Unit 2 API #: 30-015-23221 U/L or Qtr/Qtr J Sec 26 T 24S R 27E		
County: <u>Eddy</u> Latitude: <u>32.18621</u> Longitude: <u>104.15876</u> NAD: 1927 ⊠ 1983 □		NOV 1 4 2005
Surface Owner: Federal State Private Indian		eed:Aatesia
<u>Pit</u>	Below-grade tank	
Type: Drilling M 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 M Thickness 12 mil Clay [
Pit Volume 12,000 bbl		RECEIVED
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet	(20 points) XXXX JAN 1 8 2006
	50 feet or more, but less than 100 feet	(10 points)
	100 feet or more	(0 points) OCD-APIESIA
	Yes	(20 points)
Wellhead protection area: (Less than 200 feet from a private domestic water	No	(0 points) XXXX
source, or less than 1000 feet from all other water sources.)		
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 1 000 feet	(10 points)
	1000 feet or more	(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 rela	ationship to other equipment and tanks (2) Indicate disp	osal location: (check the outite has if you are bury
	• • • • • • • • • • • • • • • • • • • •	
	. (3) Attach a general description of remedial action take	en mendang remedianon stati date and end date. (-
Groundwater encountered: No [] Yes [] If yes, show depth below ground surf	,	•
(5) Attach soil sample results and a diagram of sample locations and excavations	5.	
Additional Comments: Closure work plan for drilling pit. An encapsulation tre	anch will be constructed and lined with 12 mil synthetic li	ner next to existing drilling pit. The drilling pit
contents will be excavated and emplaced into the encapsulation trench using a	mixture of three to one pit material and Class H bulk cer	ment or CKD. The emulsion of pit material and
_cement_will.be_mixed_using_a_track_hoe_and_water_added_if_needed_After_comp	oletion of solidifying pit material in cement and pit conter	nts have set in place for a minimum of 24 hours, the
encapsulation trench will then be capped using a 20 mil synthetic liner and bac	extilled to grade using a minimum of 3' of like material 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		IT CLOSURE FINAL
,		
	D	ATE 1/12/2006.
I hereby certify that the information above is true and complete to the best of r been/will be constructed or closed according to NMOCD guidelines [], a	my knowledge and belief. I further certify that the abo general permit [3], or an (attached) alternative OCD-	ve-described pit or below-grade tank has approved plan [].
Date: 10/10/2005		~ R ~
Printed Name/Title Mike Stubblefield / Regulatory Agent	Signature	De Stilling
Your certification and NMOCD approval of this application/closure does not a endanger public health or the environment. Nor does it relieve the operator of	relieve the operator of liability should the contents of the	pit or tank contaminate ground water or otherwise state, or local laws and/or regulations.
Approval: Field Supervisor	/90	NOV 1 6 2005
Printed Name/Title	Signature	Date: Date: A T O COO
7/14/2005.		

E-mailed Dylle 11/26/01.

Accepted for record - NMOCD

1-19-06