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

Wellhead protection area: (Less than 200 feet from a private domestic water

Distance to surface water: (horizontal distance to all wetlands, playas,

irrigation canals, ditches, and perennial and ephemeral watercourses.)

source, or less than 1000 feet from all other water sources.)

State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

June 1, 2004

Form C-144

For drilling and production facilities, submit to appropriate NMOCD District Office. For downstream facilities, submit to Santa Fe office

(0 points)

(20 points)

(20 points)

(10 points)

(0 points) XXXX

(0 points) XXXX

10 POINTS

Pit or Below-G	<u>irade Tank Registration or Closure</u>		
Is pit or below-grade ta	nk covered by a "general plan"? Yes X N	o 🔲	
Type of action: Registration of a pit	or below-grade tank \(\bigcap\) Closure of a pit or below-	grade tank X	
Operator: Yates Petroleum Corporation Telephone: 505-748-4500 e-ma	il address: mikes@ypc.com	RECEIVED	
Address: 105 South 4 th Street, Artesia, N.M. 88210		JUN 2-8 2005	
Facility or well name: Medano VA State 10 API #: 30-015-32044 U/L or Qtr/Qtr J Sec 16 T 23S R 31E		OCD-ANTERIA	
County: Eddy Latitude 32.30164 Longitude 10	3.77909 NAD: 1927 🗌 1983 X	The first first first of the first f	
Surface Owner: Federal State _X Private Indian			
<u>Pit</u>	Below-grade tank	RECEIVEL	
<u>Type:</u> Drilling <u>X</u> Production Disposal	Volume:bbl Type of fluid:		
Work over Emergency	Construction material:	SEP 1 2 2005	
Lined X Unlined	Double-walled, with leak detection? Yes If not, explain why not. QQQ-AFTERIA		
Liner type: Synthetic X Thickness 12 mil Clay			
Pit Volume 12,000 bbl			
Double to a series of the seri	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) XXXX	
water elevation of ground water.)			

	burying in place) onsite X offsite. If offsite, name of facility NA . (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 below ground surfaceft. 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. The drilling pit contents will be mixed to stiffen the pit contents. Encapsulation trench will be excavated and lined with a 12 mil	
	Synthetic liner on former drilling pit site. Drilling pit contents will then be emplaced into the encapsulation trench. A 20 mil. Synthetic liner will then be placed over the pit contents with	

a min. of a 3' over lap of the underlying trench areas. The encapsulation trenches will then be backfilled back to grade using a min. of 3' of clean soil and like material. A one call & 48

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 your are

100 feet or more

Less than 200 feet

1000 feet or more

200 feet or more, but less than 1000 feet

Ranking Score (Total Points)

Yes

Νo

hour notice will be provided to the Oil Conservation Division before pit closure actions begin.

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: 06/27/2005

Printed Name/Title Dan Dolan / Regulatory Agent Signature Your certification and NMOCD approval of this application/closure does not relieve the operator of fability thought 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 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 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 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 contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment.

Approval:

Pit Closure actions to begin by NA. Ending date NA

Printed Name/Title

Signature

Accepted for record - NMOCD