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

	or below-grade tank Closure of a pit or below-grade	
Operator: Yates Petroleum Corporation Telephone: _505-748-4500 e-mail address: mikes@ypc.com  Address: 105 South 4th Street, Artesia, N.M. 88210  Facility or well name: Medano VA State 14 API#: 30-015-33240 U/L or Qtr/Qtr A Sec 16 T 23S R 31E		
County: <u>Eddy</u> Latitude <u>32,3107</u> Longitude <u>103,77479</u> NAD: 1927  1983 X		
Surface Owner: Federal State _X_ Private Indian		
<u>Pit</u>	Below-grade tank	HECEIVED
Type: Drilling X Production Disposal	Volume:bbl Type of fluid:	
Work over Emergency	Construction material: JUN 2 0 2005	
Lined X Unlined	Double-walled, with leak detection? Yes I f not, explain why not.	
Liner type: Synthetic X Thickness 12 mil Clay		
Pit Volume 24,000 bbl		
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet	(20 points)
	50 feet or more, but less than 100 feet	(10 points) XXXX
	100 feet or more	( 0 points)
W.III 1	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 1000 feet	(10 points)
	1000 feet or more	( 0 points) XXXX
	Ranking Score (Total Points)	10 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 your are		
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		
hour notice will be provided to the Oil Conservation Division before pit closure actions begin.		
Pit Closure actions to begin by NA. Ending date NA		
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 (attacked) alternative OCD-approved plan .		
become to constructed or closed according to the construction of t		
Date: _06/17/2005		
Printed Name/Title Dan Dolan / Regulatory Agent Signature		
Your certification and NMOCD approval of this application/closure does not relieve the operator of library should the contact of the pre-transk 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.		
A		<u>.</u> .
Approval:	Signatura	Date: JUN 2 2 2005
Printed Name/Title	Signature	Date Date.