<u>District I</u> 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

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

Pit or Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan"? Yes X No

Type of action: Registration of a pit	or below-grade tank Closure of a pit or below-grade	tank X	
Operator: Yates Petroleum Corporation Telephone: 505-748-4500 e-ma Address: 105 South 4th Street, Artesia, N.M. 88210 Facility or well name: Medano VA State 10 API #: 30-015-32044 U/L or Qtr County: Eddy Latitude 32.30164 Longitude 10 Surface Owner: Federal State X Private Indian	/Qtr J Sec <u>16 T 23S</u> R <u>31E</u> 3.77909 NAD: 1927 □ 1983 X	RECEIVED	
Pit	Below-grade tank	JUN 2 8 2005	
Type: Drilling X Production Disposal	Volume:bbl Type of fluid:	OCD-ARTESIA	
Work over Emergency	Construction material:		
Lined X Unlined	Double-walled, with leak detection? Yes If not, ex	cplain 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)	
water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points) XXXX	
, and the second	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	
source, or less than 1000 feet from an other water sources.)			
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	(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 surface ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations.			
Additional Comments: Closure work plan for encapsulation trench. The drillin	g nit contents will be mixed to stiffen the pit contents. En	capsulation trench will be excavated and lined	
with a 12 mil. Synthetic liner on former drilling pit site. Drilling pit contents w	-		
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 bef	fore pit closure actions begin.		
Pit Closure actions to begin by NA. Ending date NA			
	<u> </u>		
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 Date:	Signature	e-described pit or below-grade tank has pproved plan	
Approval: Printed Name/Title	Signature	JUN 3 0 2005	

New Mexico Office of the State Engineer Well Reports and Downloads

Township: 23S Range: 31E	Sections:		
NAD27 X: Y:	Zone: Search Radius:		
County: Basin:	Number: Suffix:		
Owner Name: (First) (Last	Non-Domestic O Domestic		
Well / Surface Data Report Avg Depth to Water Report			
Water Column Report			
Clear Form WATERS Menu Help			
AVERAGE DEPTH OF WATER REPORT 06/27/2005 (Depth Water in Feet)			
Bsn Tws Rng Sec Zone X	Y Wells Min Max Avg		
C 23S 31E 06	1 85 85 85		
Record Count: 1			

