District 1
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

is pit or below-grade ta Type of action: Registration of a pit	or below-grade tank Closure of a pit or below-gr	rade tank X
Operator: Yates Petroleum Company Telephone: 505-748-4500 e-mail address: mikes@ypc.com		
Address: 105 South 4 <sup>th</sup> Street, Artesia, N.M. 88210		FEB 9 4 2005
Facility or well name: Carddeck BDD State Com #1 API #: 30-005-63608 U/L or Qtr/Qtr N Sec 16 T 10S R 26E		_ FEB <b>0</b> /4 2005
County: <u>Chaves</u> Latitude <u>33.43995</u> Longitude <u>104.30466</u> NAD: 1927 [ 1983 X		SMOK 2.00.1
Surface Owner: Federal State X Private Indian		A company of the same of the
Pit	Below-grade tank	
Type: Drilling X Production Disposal D	Volume:bbl Type of fluid:	RECEIVED
Work over ☐ Emergency ☐	Construction material:	
Lined X Unlined []	Double-walled, with leak detection? Yes  If not, explain why not.	
Liner type: Synthetic Thickness 6 & 10 mil Clay	OOD:MATEOM	
Pit Volume 11,000 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)
Wellhead protection area: (Less than 200 feet from a private domestic water	Yes	(20 points)
	No	( 0 points)XXXX
source, or less than 1000 feet from all other water sources.)	140	( o points)XXXX
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 relaburying in place) onsite X offsite. If offsite, name of facility NA  (4) Groundwater encountered: No Yes If yes, show depth below ground so (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: Registration for encapsulation trench. The drilling pit of mil. Synthetic liner on former drilling pit site. Drilling pit contents will then be with a min. of a 3' over lap of the underlying trench areas. The encapsulation to 48 hour notice will be provided to the Oil Conservation Division before pit close. Pit Closure actions to begin by NA. Ending date NA	(3) Attach a general description of remedial actionsurfaceft. and attach sample results.  contents will be mixed to stiffen the pit contents. Encare emplaced into the encapsulation trench. A 20 mil. Symptometric will then be backfilled back to grade using a necessary of the pit contents.	in taken including remediation start date and end date.  Insulation trench will be excavated and lined with a 12  Institution trench will then be placed over the pit contents
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: 02/01/2005  Printed Name/Title 1.1.1.1.6 (11.2.1.1.6 (11.2.1.1.6 (11.2.1.1.6 (11.2.1.1.6 (11.2.1.1.6 (11.2.1.1.6 (11.2.1.1.6 (11.2.1.1.6 (11.2.1.1.6 (11.2.1.1.6 (11.2.1.1.6 (11.2.1.1.6 (11.2.1.1.1.6 (11.2.1.1.6 (11.2.1.1.1.6 (11.2.1.1.1.6 (11.2.1.1.1.6 (11.2.1.1.1.6 (11.2.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.		
Approval: Printed Name/Title  **A GSS GACE Pro-SAN Tool " 30/2001/.	SignatureAccepted for record - NMC	DatFEB 7 2005 DCD MAR 9 2005
X ASSIGNOR MIDERAN 105. IN TO LEGAN.	verefred to terms . Man	CE MINI 9 COOS