## 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

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. Santa Fe, NM 87505

Pit or Below-Grade Tank Registration or Closure		
Is pit or below-grade tank covered by a "general plan"? Yes No		
Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank		
Operator: Yates Petroleum Corporation Telephone: 505-748-4500 e-mail address: mikes@ypcnm.com		
Address: 105 South 4th Street, Artesia, N.M. 88210		
Facility or well name: Sonar BGO State Com 1 API #: 30-005-63745 U/L or Qtr/Qtr G Sec 36 T 11S R 26E		
County: Chaves Latitude 33,32315 Longitude 104,29113 NAD: 1927 ☑ 1983 ☐ RECEIVED		
		1441 0 4 2000
		JAN 2 4 2006
Pit  Type: Drilling Production Disposal D	Below-grade tank	OCD-AHIESIA
	Volume:bbl Type of fluid:	
Work over	Construction material:	
Lined Unlined	Double-walled, with leak detection? Yes I If not, explain why not.	
Liner type: Synthetic Marchaess 12 mil Clay		
Pit Volume 12,000 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 RECEIVED
	100 feet or more	( 0 points)
	Yes	(20 points) MAY 2 2 2006
Wellhead protection area: (Less than 200 feet from a private domestic water	No	
source, or less than 1000 feet from all other water sources.)		( 0 points) XXXX
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)
ingation canais, diches, and perennal and epitericial watercourses.)	1000 feet or more	( 0 points) XXXX
	Ranking Score (Total Points)	10 POINTS
	Ranking State (1 oral 1 omes)	TOTO INTO
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 you are burying		
in place) onsite 🗵 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 Tyes Tif 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 drilling pit. The drilling pit contents will be mixed to stiffen the pit contents. A 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 minimum of a 3' over lap of the underlying trench areas. The encapsulation trench will then be backfilled to grade using a minimum of 3' of clean soil and like material. A one call		
and 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 , or an (attached) alternative OCD-approved plan .		
Date: 01/19/2006		
Printed Name/Title Mike Stubblefield / Regulatory Agent Signature		
Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should 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 compliance with any other federal, state, or local laws and/or regulations.		
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Approval:		JAN 2 5 2006
Printed Name/Title	Signature UCO	Date:Date:

PIT CLOSURE FINAL DATE \_\_\_\_ 3/20/06