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

Form C-144

June 1, 2004

Pit or Below-Grade Tank Registration or Closure
ls 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-mai	l address: mikes@ypcnm.com	
Address: 105 South 4th Street, Artesia N.M. 88210		
Facility or well name: Comanche Hills VE State Com 2 API #: 30-005-63757 U/L or Qtr/Qtr F Sec 36 T 10S R 25E		RECEIVED
County: Chaves Latitude: 33.40462 Longitude: 104.35789 NAD: 1927 🗵 1983 🗍 NOV 1 6 2005		
Surface Owner: Federal State Private Indian		OCH manage
<u>Pit</u>	Below-grade tank	- COLONIE GIA
Type: Drilling Production Disposal	Volume:bbl Type of fluid:	
Work over Emergency	Construction material:	
Lined 🔯 Unlined 🗌	Double-walled, with leak detection? Yes If not, explain why not.	
Liner type: Synthetic ☑ Thickness 12 mil Clay ☐		
Pit Volume 20,000 bbl		HECEIVED
	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) FEB 1 7 2006
water elevation of ground water.)	100 feet or more	(0 points) XXXXQUU-ASTIESIA
	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,	Less than 200 feet	(20 points) XXXX
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)
inigation canais, and perorina and optionical vacicourses.)	1000 feet or more	(0 points)
	Ranking Score (Total Points)	20 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 you are burying in place) onsite of offsite. If offsite, name of facility NA		
(5) Attach soil sample results and a diagram of sample locations and excavations.		
Additional Comments: Closure work plan for drilling pit. An encapsulation trench will be constructed and lined with 12 mil synthetic liner next to existing drilling pit. The drilling pit		
contents will be excavated and emplaced into the encapsulation trench using a mixture of three to one pit material and Class H bulk cement or CKD. The emulsion of pit material and		
cement will be mixed using a track hoe and water added if needed. After completion of solidifying pit material in cement and pit contents have set in place for a minimum of 24 hours, the		
encapsulation trench will then be capped using a 20 mil synthetic liner and backfilled to grade using a minimum of 3' of like material and clean soil. A one call and 48 hour notification to		
OCD will be made before pit closure action begins. Beginning pit closure date: N/A. Ending pit closure date: N/A		
See attached sampling and closure data DATE 1/30/2006		
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: 11/11/2005		
Printed Name/Title Mike Stubblefield / Regulatory Agent		ide Stillfill
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:		
Printed Name/Title	Signature	Date: NOV 16 2005
Eleld Supervisor		

RR 10/25/2005

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