<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 Toad, 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 🛛 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: Chosa ATR Federal 2 API #: 30 015 34210 U/L or Qtr/Qtr M Sec 5 T 25S R 26E		1 Marchell Amen
County: <u>Eddy</u> Latitude: <u>32.15311</u> Longitude: <u>104.32145</u> NAD: 1927 ⊠ 1983 □		MAR 2 7 2006
Surface Owner: Federal State Private Indian I		· · · · · · · · · · · · · · · · · · ·
Surface Owner: Federal & State : Frivate : Indian :		OCD-AFITESIA
Pit Below-grade tank		
Type: Drilling Production Disposal	Volume:bbl Type of fluid:	
Work over	Construction material: Double-walled, with leak detection? Yes If not, explain why not.	
Lined \(\sum \) Unlined \(\sum \)		
Liner type: Synthetic ⊠ Thickness 12 mil Clay □		
Pit Volume 20,000 bbl		APR 2 6 2006
7.1 ** Otaline <u>14,000 00.</u>	Less than 50 feet	(20 points) XXXQCD-ARTESIA
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points)
	100 feet or more	(0 points)
	100 feet of more	(o 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
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation	Less than 200 feet	(20 points)
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)	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 🔯 offsite 🔲 If offsite, name of facility <u>NA</u> . (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. 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 placed over the pit contents with a minimum of a 3' over lap of the underlying trench areas. The trench will then be backfilled to grade using a minimum of 3' of clean		
soil or like material. 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 PIT CLOSURE FINAL		
• •	CCD 02/04/04	4/19/2006
*AMENDMENT TO PREVIOUSLY SUBMITTED AND APPROVED C-144 DAT	ED 02/07/06 DATE	7/31/000
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 [2], or an (attached) alternative OCD-approved plan [].		
Date: March 28, 2006		
Printed Name/TitleMike Stubblefield / Regulatory Agent	Signature	in Street in
		10000
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.		
/ //		
Approval:		Date 3-28-06
Printed Name/Title Date:		
I		