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 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 tank covered by a "general plan"? Yes X No Type of action: Registration of a pit or below-grade tank \(\subseteq\) Closure of a pit or below-grade tank X Operator: Yates Petroleum Corporation Telephone: 505-748-4500 e-mail address: mikes@ypc.com Address: 105 South 4th Street, Artesia, N.M. 88210 Facility or well name: Pay AYY Federal Com 2 API #: 30-005-63706 U/L or Qtr/Qtr M Sec 11 T 8S R 26E Latitude 33.62898 Longitude 104.27338 NAD: 1927 1983 X Surface Owner: Federal X State Private Indian Below-grade tank Volume: ____bbl Type of fluid: _____ Type: Drilling X Production Disposal Work over ___ Emergency ___ Construction material: Lined X Unlined ____ Double-walled, with leak detection? Yes \(\square\) If not, explain why not. RECEIVED Liner type: Synthetic X Thickness 12 mil Clay ___ JUL I I 2005 Pit Volume 12,000 bbl DOD: ARTEDIA 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) water elevation of ground water.) 100 feet or more (0 points) XXXX 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.) Less than 200 feet (20 points) Distance to surface water: (horizontal distance to all wetlands, playas, 200 feet or more, but less than 1000 feet (10 points) irrigation canals, ditches, and perennial and ephemeral watercourses.) 1000 feet or more (0 noints) XXXX **Ranking Score (Total Points) 0 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 drilling pit contents will be mixed to stiffen the pit contents. 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 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 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 X or an (attached) alternative OCD-approved plan []. Date: 07/11/2005

Approval:

Printed Name/Title Dan Dolan / Regulatory Agent

Printed Name/Title Field Supervisor Signature

Signature

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.

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

JUL 12 2005

te: ___

New Mexico Office of the State Engineer Well Reports and Downloads PAY AYY FEDERAL COM 2 Range: 26E Township: 08S Sections: Search Radius: NAD27 X: Y: Zone: County: Basin: Number: Suffix: ○ Non-Domestic ○ Domestic Owner Name: (First) (Last) All Avg Depth to Water Report Well / Surface Data Report Water Column Report Clear Form **WATERS Menu** Help

AVERAGE DEPTH OF WATER REPORT 07/11/2005

							(Depth	Water in	Feet)
Bsn	Tws	Rng Sec	Zone	x	Y	Wells	Min	Max	Avg
RA	08S	26E 06				1	12	12	12
RA	08S	26E 23				1	150	150	150

Record Count: 2

