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 Form C-144 June 1, 2004

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

	k covered by a "general plan"? Yes or below-grade tank Closure of a pit or below-	1 5				
Operator: Yates Petroleum Corporation Telephone: 505-748-4500 e-mai Address: 105 South 4 th Street, Artesia, N.M. 88210 Facility or well name: Adeline ALN Federal #12 API #: 30-015-32014 U/L c County: Eddy Latitude 32.24389 Longitude 103.8241 Surface Owner: Federal State Private Indian	or Qtr/Qtr L Sec <u>6 T 24S R 31E</u>	MAR ARTESA, IMA				
Pit Type: Drilling Production Disposal Work over Emergency Lined Unlined Liner type: Synthetic Thickness 12 mil Clay Pit Volume 20,000 bbl	Below-grade tank Volume:bbl Type of fluid: Construction material: Double-walled, with leak detection? Yes					
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points) (0 points) XXXX				
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes No	(20 points) (0 points) XXXX				
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) XXXX (0 points)				
	Ranking Score (Total Points)	10 POINTS				
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relatin place) onsite offsite If offsite, name of facility NA (4) Groundwater encountered: No Yes If yes, show depth below grounds (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: Closure workplan for drilling pit. The drilling pit contemil synthetic liner on former drilling pit site. Drilling pit contents will then be with a minimum of a 3' over lap of the underlying trench areas. The encapsular and 48 hour notice will be provided to the Oil Conservation Division before pit. Pit Closure actions to begin by NA. Ending date NA	. (3) Attach a general description of remedial ac surfaceft. and attach sample results. Ints will be mixed to stiffen the pit contents. A enca emplaced into the encapsulation trench. A 20 mil stion trench will then be backfilled to grade using a reclosure actions begin.	psulation trench will be excavated and lined with a 12 synthetic liner will then be placed over the pit contents minimum of 3' of clean soil and like material. A one call				
Thereby certify that the information above is true and complete to the best of m been/will be constructed or closed according to NMOCD guidelines, a Date: 03/07/2007 Printed Name/Title Mike Stubblefield / Environmental Regulatory Agent Your certification and NMOCD approval of this application/closure does not re endanger public health or the environment. Nor does it relieve the operator of it Approval:	Signature Signature of the special stress of	the pit or tank contaminate ground water or otherwise eral, state, or local laws and/or regulations.				

New Mexico Office of the State Engineer

POD Reports and Downloads

Township: 24S

Range: 31E

Sections:

NAD27 X:

 \mathbf{Y} :

Zone:

Search Radius:

County:

Basin:

Number:

Suffix:

Owner Name: (First)

(Last)

ONon-Domestic ODomestic OAll

POD / Surface Data Report

Avg Depth to Water Report

Water Column Report

Clear Form

iWATERS Menu

Help

AVERAGE DEPTH OF WATER REPORT 03/07/2007

(Depth Water in Feet)

Bsn	Tws	Rng Sec	Zone	x	Y	Wells	Min	Max	Avg
С	24S	31E 02				3	160	212	192

Record Count: 3

