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 Santa Fe, NM 87505

Pit or Below-Grade Tank Registration or Closure

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.

Is pit or below-grade tan Type of action: Registration of a pit	k covered by a "general plan"? Yes ⊠ Nor below-grade tank ☐ Closure of a pit or below or bel	lo ∐
Type of action: Registration of a pit or below-grade tank  Closure of a pit or below-grade  Operator: Yates Petroleum Corporation  Telephone: 505-748-4500 e-mail address: mikes@ypcnm.com		
Operator: Yates Petroleum Corporation Telephone: 505-748-4500 e-mail address: mikes@ypcnm.com  Address: 105 South 4 <sup>th</sup> Street, Artesia, N.M. 88210		700
Facility or well name: Cleary AKC Federal #1 API #: 30-025-24823 U/L or Qtr/Qtr J Sec 17 T 22S R 32E		profit and the second s
		<b>.</b>
County: <u>LEA</u> Latitude <u>32.38975</u> Longitude <u>103.69408</u> NAD: 1927 ⊠ 1983 ☐ Surface Owner: Federal ⊠ State ☐ Private ☐ Indian ☐		i de gena
<u>Pit</u>	Below-grade tank	
Type: Drilling Production Disposal	Volume:bbl Type of fluid:	
Work over ☐ Emergency ☐	Construction material:	
Lined Unlined	Double-walled, with leak detection? Yes  If no	t, explain why not.
Liner type: Synthetic  Thickness 12 mil Clay  Clay		
Pit Volume bbl	L	1 (20
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)
	100 feet or more	( 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	(20 points)
	No	( 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	(20 points)
	200 feet or more, but less than 1000 feet	(10 points)
	1000 feet or more	( 0 points) XXXX
	Ranking Score (Total Points)	0 POINTS
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relating place) onsite   offsite ☐ If offsite, name of facility NA  (4) Groundwater encountered: No ☐ Yes ☐ If yes, show depth below ground so (5) Attach soil sample results and a diagram of sample locations and excavations.	. (3) Attach a general description of remedial actio surfaceft. and attach sample results.	sposal location: (check the onsite box if you are buryin taken including remediation start date and end date.
Additional Comments: Closure work plan for encapsulation trench. The drilling	g pit material will be excavated & stockpiled. An enc	apsulation trench will be excavated and lined with a 12
mil. 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		illian of 5 of clean son and fixe material. A one can
Pit Closure actions to begin by NA. Ending date NA	closure actions organ.	
Pit will be reopened and closed per OCD requirements		
I hereby 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: 03/19/2007		
Printed Name/Title Mike Stubblefield / Environmental Regulatory Agent	Signature miesstullfill	<b>L</b>
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 i	lieve the operator of liability should the contents of the	e pit or tank contaminate ground water or otherwise
Approval: Printed Name/Title CARY W. WIN K STAFF MGR	Signature Kayw. Wind	Date: 3/23/07

## New Mexico Office of the State Engineer

**POD Reports and Downloads** CLEARY AKC FEDERALH! 30-025-24823

Township: 22S

Range: 32E

Sections:

NAD27 X:

 $\mathbf{Y}$ :

Zone:

Search Radius:

County:

Basin:

Number:

Suffix:

Owner Name: (First)

(Last)

O Non-Domestic O Domestic O All

POD / Surface Data Report

Avg Depth to Water Report

Water Column Report

Clear Form

**WATERS Menu** 

Help

## AVERAGE DEPTH OF WATER REPORT 02/16/2007

(Depth Water in Feet) Zone Wells Bsn Tws Rng Sec Min Max Avg 350 22S 32E 14 340 360

Record Count:

