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 No
Type of action Registration of a pit or below-grade tank Closure of a pit or below-grade tank
Closure of a pit or below-grade tank

Type of action Registration of a pit	or below-grade tank \(\subseteq \text{Closure of a pit or below-g} \)	rade tank 🛛						
Operator <u>Yates Petroleum Corporation</u> Telephone <u>505-748-4500</u> e-mai	l address mikes@ypcnm com							
Address 105 South 4th Street, Artesia, N.M. 88210								
Facility or well name Mescalero ARL State #3 API # 30-025-38390 U/L or	Qtr/Qtr N Sec 2 T 10S R 32E	me phy presences, and these commons and they alternate alternate.						
County Lea Latitude 33.46973 Longitude 103.64441 NAD 1927 ⊠ 1983 □								
Surface Owner Federal State Private Indian		MAR 2 6 2008						
<u>Pit</u>	Below-grade tank	HARREAGN						
Type Drilling Production Disposal D	Volumebbl Type of fluid							
Work over	Construction material							
Lined Unlined	Double-walled, with leak detection? Yes If not, explain why not							
Liner type Synthetic ☑ Thickness 12 mil Clay ☐								
Pit Volume 24000 bbl	Leader 50 Cd	(00						
Depth to ground water (vertical distance from bottom of pit to seasonal high	Less than 50 feet 50 feet or more, but less than 100 feet	(20 points) (10 points) XXXX						
water elevation of ground water)	100 feet or more	(0 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,	Less than 200 feet	(20 points)						
irrigation canals, ditches, and perennial and ephemeral watercourses)	200 feet or more, but less than 1000 feet	(10 points)						
migutes calling, are tell, and percental and epitement indications	1000 feet or more	(0 points) XXXX						
	Ranking Score (Total Points)	10 POINTS						
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's rela	tionship to other equipment and tanks (2) Indicate of	hsposal location (check the onsite box if you are burying						
in place) onsite offsite froffsite, name of facility NA	(3) Attach a general description of remedial acti	on taken including remediation start date and end date						
(4) Groundwater encountered No \square Yes \square If yes, show depth below ground s	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 The drilling pit conter	nts will be mixed to stiffen the pit contents. A encap-	sulation trench will be excavated and lined with a 12						
mil synthetic liner on former drilling pit site. Drilling pit contents will then be o	emplaced into the encapsulation trench A 20 mil syi	othetic liner will then be placed over the pit contents						
with a minimum of a 3' over lap of the underlying trench areas The encapsulat	non trench will then be backfilled to grade using a m	inimum of 3° of clean soil and like material. A one call						
and 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 m	y knowledge and helief. I further certify that the	have described but or below and a toply but						
been/will be constructed or closed according to NMOCD guidelines , a g								
Date 03/25/2008	_							
Printed Name/Title Mike Stubblefield / Environmental Regulatory Agent	Signature missible	فه						
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 it	ts responsibility for compliance with any other federa	al, state, or local laws and/or regulations						
Approval	Comson							
Printed Name/Title	Signature ENVIRONMENTAL ENGIN	IEED Date 3.26.08						
	# ENVINUIVIVIENTAL ENGIN	VECIT,						

New Mexico Office of the State Engineer POD Reports and Downloads MESCALERO ARL STATE 30-025-36390
Township: 10S Range: 32E Sections:
NAD27 X: 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 03/25/2008

_								-	Water in	
Bsn	Tws	Rng S	Sec	Zone	X	Y	Wells	Min	Max	Avg
RA	10S	32E (80				1	175	175	175

Record Count: 1

