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

Pit Pit	or Be	low-Gra	<u>ade</u>	Tank	Re	gistrati	on	or (Clos	ur	<u>e</u>
		rade tanl									

Type of action: Registration of a p	it or below-grade tank \(\sime\) Closure of a pit or below-grade	de tank_X									
Operator: Yates Petroleum Corporation Telephone: 505-748-4500 e-ma	ail address: mikes@vnc.com										
Address: 105 South 4 th Street, Artesia, N.M. 88210											
Facility or well name: Horn YG Federal Com 4 API #: 30-005-63680 U/L or Qtr/Qtr I Sec 7 T 8S R 26E											
County: Chaves Latitude 33.63207 Longitude 104.33013 NAD: 1927 1983 X											
Surface Owner: Federal X State Private Indian											
Pit	Below-grade tank										
Type: Drilling X Production Disposal	Volume:bbl Type of fluid:										
Work over Emergency	Construction material:										
Lined X Unlined	Double-walled, with leak detection? Yes If not, explain why not.										
Liner type: Synthetic X Thickness 12 mil Clay											
Pit Volume 12,000 bbl		PECENIEN.									
Depth to ground water (vertical distance from bottom of pit to seasonal high	Less than 50 feet	(20 points)									
water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points) XXXX (0 points) JUL 1 1 2005									
		COD:AFTEDI									
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)									
Triguitor carract, and top, and personnel and spinorious values of a second sec	1000 feet or more	(0 points) XXXX									
	Ranking Score (Total Points)	10 POINTS									
A TO											
Training the state of the state	air abir to all a reina de la colo (ON Line di	and least of charlet in the 10									
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's reliable to the facility showi											
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 \square Yes \square If yes, show depth below ground											
(5) Attach soil sample results and a diagram of sample locations and excavations	i.										
Additional Comments: Registration for encapsulation trench. The drilling pit of	contents will be mixed to stiffen the pit contents. Encaps	sulation trench will be excavated and lined with a 12									
mil. Synthetic liner on former drilling pit site. Drilling pit contents will then be	e emplaced into the encapsulation trench. A 20 mil. Syn	thetic liner will then be placed over the pit contents									
with a min. of a 3' over lap of the underlying trench areas. The encapsulation to	trenches will then be backfilled back to grade using a min	n. of 3' of clearn 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 m	by knowledge and belief. I further certify that the abo	ve-described mit or below-grade tank has									
been/will be constructed or closed according to NMOCD guidelines , a	general permit X , or an (attached) alternative Den	approved plan .									
Date: <u>07/08/2005</u>		/									
	Signature										
Your certification and NMOCD approval of this application/closure does not re		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 kaws and/or regulations.									
	names and all the second of th	er alla article of the second									
	$\sim \sim $										
Approval: Field Supervisor		Date JUL 12 2005									
Printed Name/Title	_ Signature	Date:									