1625 N. French Dr., Hobbs, NM 88240 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

Form C-144

Date: 1/14/05 -

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 Closure of a pit or below-grade tank X		
Operator: Yates Petroleum CorporationTelephone: _505-748-4500e		
Address: _105. South 4 th street, Artesia, N.M. 88210		
Facility or well name: Mucho Luck BBW Fed. Com. #1 API #: 30-015-32	2709 _U/L or Qtr/Qtr M _ Sec 27 _T 16s R 27e	
County:EddyLatitude32.89163_Longitude	104.27258 NAD: 1927 🗌 1983 X	
Surface Owner: Federal X State Private Indian		
<u>Pit</u>	Below-grade tank	
Type: Drilling X Production Disposal D	Volume:bbl Type of fluid:	
Work over	Construction material:	
Lined X Unlined	Double-walled, with leak detection? Yes If not, explain why not.	
Liner type: Synthetic Thickness 6_mil Clay	RECEIVED	
Pit Volume 15,000 _bbl		
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points) JAN 1 0 2005
	50 feet or more, but less than 100 feet	(10 points)X
high water elevation of ground water.)	100 feet or more	(0 points)
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)X
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)
	200 feet or more, but less than 1000 feet	(10 points)
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	(0 points)X
	Ranking Score (Total Points)	10 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 I If offsite, name of facility (3) Attach a general description of remedial action taken including		
emediation start date and end date. (4) Groundwater encountered: No 🗌 Yes 🔲 If yes, show depth below ground surfaceft. and attach sample results.		
5) Attach soil sample results and a diagram of sample locations and excavations.		
Additional Comments: Work plan closure 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 backfilled back to grade using a min. of 3' of		
clean soil and like material. A one call & 48 hour notice will be provide to	the Oil Conservation Division before pit closure action	ns began.
Pit Closure actions to begin by NA. Ending date NA.		
Amended C-144 form.		
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 \(\subseteq \), a general permit X, or an (attached) alternative OCD-approved plan \(\subseteq \).		
Date: _1/6/2005		
Printed Name/Title Ear. Cord Signature Signature Farirenmental Prot - / (2/4) file.		
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 its responsibility for compliance with any other federal, state, or local laws and/or regulations.		

Approval:
Printed Name/Title Mike Bratcher Compliance Officer Signature Wille Bratcher