## State of New Mexico **Energy Minerals and Natural Resources**

Oil Conservation Division

June 1, 20 For drilling and production facilities, submit appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe

Form C-1

1220 South St. Francis Dr. Santa Fe, NM 87505 Pit or Below-Grade Tank Registration or Closure

RECEIVED office

Is pit or below-grade ta	ade Tank Registration or on the covered by a "general plan"? Ye	Closure es X No	OCT 22 7MM
Type of action: Registration of a pit	or below-grade tank Closure of a pit or	below-grade tank X	DOD"
perator: Yates Petroleum CorporationTelephone: 505-748-4500	e-mail address: _mstubblefield@sesi	i-nm	
Address: 104 South 4th Street, Artesia, N.M.			
'acility or well name: Mucho Luck BBW Fed. Com. #1API #: 30-6	005-32709 U/L or Qtr/Qtr M Sec_2	7T_16sR_27e_	<del></del>
County: Eddy Latitude 32.89163 Longitude 104.27	7258 NAD: 1927 [ ] 1983 X Surfa	ace Owner Fedéral X State	Private Indian
<u>iii</u>	Below-grade tank		
ype: Drilling X Production Disposal	Volume:bbl Type of fluid:		
Workover ☐ Emergency ☐	Construction material:		
ined X Unlined	Double-walled, with leak detection? Yes  If not, explain why not.		
iner type: Synthetic Thickness 10 mil Clay			
it Volume 25,000 bbl			
	Less than 50 feet	(20 points)	
Pepth to ground water (vertical distance from bottom of pit to seasonal high vater elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points)X	RECEIVE
	100 feet or more	( 0 points)	RECEIVEL
			FEB 0 4 70m
Vellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)	OCHAHIER
vater source, or less than 1000 feet from all other water sources.)	No	( 0 points)X	2441 KB
	Less than 200 feet	(20 points)	
Distance to surface water: (horizontal distance to all wetlands, playas,	200 feet or more, but less than 1000 feet	(10 points)	
rigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	( 0 points)X	
	1000 leet of filete		
	Ranking Score (Total Points)	10 points	
If this is a pit closure: (1) attach a diagram of the facility showing the pit's your are burying in place) onsite X offsite    If offsite, name of facility remediation start date and end date. (4) Groundwater encountered: No    Y Attach soil sample results and a diagram of sample locations and excavations	. (3) Attach a g	general description of remed	ial action taken including
Additional Comments: Pit Closure work plan for Drilling pits constructed pr Earthen material. Pit contents will be deep buried. A 20 mil liner will then be A min. of 3' of clean soil will then be placed on top of the capping liner and	e placed over the pit contents with a min 3' o	over lapping of the underlyin	
over mounded soils. The Oil Conservation Division will be notified 48 hours			
Any nev	v pit constructed —	PIT CLOSUME	r winia:
must be permitted under			
Rule 50.	<del></del> -	DATE 3/1/2	005
* Admonded (-144 Form			
I hereby certify that the information above is true and complete to the best of been/will be constructed or closed according to NMOCD guidelines , a Date: 10/21/2004	a general permit X, or an (attached) alteri	y that the above-described native OCD-approved plan	pit or below-grade tank has
Printed Name/Title_Mike Stubblefield Reclamation Agent	Signature miles Swellehold		
Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor dot afterelieve the regulations.	t relieve the operator of liability should the c coperator of its responsibility for compliance	contents of the pit or tank core with any other federal, state	ntaminate ground water or e, or local laws and/or
Approval:	12		
Printed Name/Title	Signature UCO	<b>O</b> C	T 22 2004
* Assigned iz/2/04 TNT. Ray Martin.	Accepted for record - NMO	GER	7 2004