DISITICE 1 1625 N. French Dr., Hobbs, NM 88240 District II

301 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

June 1, 2004

Form C-144

For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe

Pit or Below-Grade Tank Registration or Closure Is nit or helow-grade tank covered by a "general plan"? Ves Y No

	or below-grade tank Closure of a pit or below-g						
Operator: Yates Petroleum CorporationTelephone: _505-748-4500c	e-mail address: mstubblefield@state.nm.us						
Address: _105. South 4 th street, Artesia, N.M. 88210	<u> </u>						
Facility or well name: Mamalotes BAM #1_API #: 30-025-35899_U/L or	Otr/Otr P Sec 36 T 14s R 34e						
County:LeaLatitude33.05589							
Surface Owner: Federal State Private X Indian							
Pit Below-grade tank							
Type: Drilling X Production Disposal	Volume:bbl Type of fluid:						
Work over ☐ Emergency ☐	Construction material:						
Lined X Unlined	not, explain why not.						
Liner type: Synthetic Thickness 12_mil Clay							
Pit Volume 25,000 _bbl							
	Less than 50 feet	(20 points)					
Depth to ground water (vertical distance from bottom of pit to seasonal	50 feet or more, but less than 100 feet	(10 points)X					
high water elevation of ground water.)	100 feet or more	(0 points)					
W. W.	Yes	(20 points)					
Wellhead protection area: (Less than 200 feet from a private domestic	No	(0 points)X					
water source, or less than 1000 feet from all other water sources.)							
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)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) Indi	cate disposal location: (checkthe onsite box if					
your are burying in place) onsite X offsite If offsite, name of facility	. (3) Attach a general of	description of perhedial action taken including					
remediation start date and end date. (4) Groundwater encountered: No	Yes I If yes, show depth below ground surface	A. and attach sample results.					
(5) Attach soil sample results and a diagram of sample locations and excava		To act of the same					
Additional Comments: Workplan for the Closure of drilling pit. The drilling	ng pit contents will be mixed to stiffen the pit content						
Additional Comments: Workplan for the Closure of drilling pit. The drilling lined with a 12 mil. Synthetic liner on former drilling pit site. Drilling pit	contents will then be emplaced into the encapsulation	trenchs \$500 mil Swither Place will then be					
placed over the pit contents with a min. of a 3' over lap of the underlying	trench areas. The ancensulation trenche will then be	skelled back to and a using a min of 2006					
soil and like material. A one call & 48 hour notice will be provide to the C	Dil Conservation Division before nit closure estions b	extined back to grade using a min. of 37of clean					
Pit Closure actions to begin by NA. Ending date NA.	on Conscivation Division before pit crosure actions to	regan.					
The closure actions to begin by IVA. Ending date IVA.							
I hereby certify that the information above is true and complete to the best has been/will be constructed or closed according to NMOCD guideline	of my knowledge and belief. I further certify that	the above-described pit or below-grade tank					
and been will be consei deted of closed according to 1414OCD guidening	es [], a general permu A, or an (antacheu) anterna	uve OCD-approved plan □.					
Date: _12/3/2004	C. Elizada	~					
Printed Name/Title Daw Dollow Reclamation Agent Signature	I THE ENT	uto Mointal DEFT					
Your certification and NMOCD approval of this application/closure does otherwise endanger public health or the environment. Nor does it relieve regulations.	not relieve the operator of liability should the content the operator of its responsibility for compliance with	is of the pit or tank contaminate ground water or any other federal, state, or local laws and/or					
Approval: Printed Name/Title GARY W-WINK STAFF MG A	E. Signature Hary W. Win	Date: 12/8/84					

New Mexico Office of the State Engineer Well Reports and Downloads

Townsh	ip: 14S Range: 341	E Sections:			
NAD27 X	Y:	Zone:	Search	Radius	
County:	Basin:	handari.	Number:	Suffix:	
Owner Name: (Fir	st).	(Last)	○ Non-	-Domestic ODom	estic
	Well / Surface Data Rep	oort] [Avg Depth to Wate	r Report	
	Clear Form	Water Column Re			

AVERAGE DEPTH OF WATER REPORT 12/03/2004

							_, 00, _0	(Depth	Water in	Feet)
Bsn	Tws	Rng	Sec	Zone	x	Y	Wells	Min	Max	Avg
L	14S	34E	02				1	69	69	69
L	14S	34E	03				1	84	84	84
L	14S	34E	04				1	65	65	65
L	14S	34E	14				2	51	64	58
${f L}$	14S	34E	16				2	54	68	61
${ t L}$	14S	34E	17				3	75	75	75
\mathbf{L}	14S	34E	18				1	70	70	70
L	14S	34E	21				1	86	86	86
L	14S	34E	22				1	65	65	65
L	14S	34E	23				2	60	90	75
\mathbf{L}_{i}	14S	34E	25				1	64	64	64
L	14S	34E	26				1	68	68	68
L	14S	34E	27				3	60	75	65
L	14S	34E	28				1	75	7 5	75
L	14S	34E	30				2	80	80	80
L	14S	34E	31				1	80	80	80
L	14S	34E	32				1	85	85	85
L	14S	34E	34				1	62	62	62
L	14S	34E	36				1	50	50	50

Record Count: 27



