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

Approval:
Printed Name/Title Mike Stateher Asset

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

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

For downstream facilities, submit to Santa Fe

Form C-144

June 1, 2004

Date 416 18 2005

Oil Conservation Division 1220 South St. Francis Dr. office

Sant	a Fe, NM 87505				
Pit or Below-G	rade Tank Registration or Closure				
	nk 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	le tank 🗵			
Operator: Yates Petroleum Corporation Telephone: 505-748-4500	e-mail address: mikes@ypcnm.com				
Address: 105 South 4th Street, Artesia, N.M. 88210					
Facility or well name: Maddox QU Federal 1 API #: 30-015-23989 U/	L or Qtr/Qtr <u>N</u> Sec <u>33 T 18S</u> R <u>24E</u>	RECEIVED			
County: Eddy Latitude 32.70044	Longitude <u>104.59505</u> NAD: 1927 ⊠ 1983 □	AUG 1 7 2005			
Surface Owner: Federal ⊠ State ☐ Private ☐ Indian ☐		AUU 1 1 200.			
<u>Pit</u>	Below-grade tank	OOD-ARTESIA			
Type: Drilling  Production Disposal	Volume:bbl Type of fluid:				
Work over ⊠ Emergency □	Construction material:				
Lined 🛛 Unlined 🗍	Double-walled, with leak detection? Yes  If not,	, explain why not.			
Liner type: Synthetic ☑ Thickness 12 mil Clay ☐					
Pit Volume 3415 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)			
high water elevation of ground water.)	100 feet or more	( 0 points) XXXX			
W. W. A	Yes	(20 points)			
Wellhead protection area: (Less than 200 feet from a private domestic	No	( 0 points) XXXX			
water source, or less than 1000 feet from all other water sources.)					
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) XXXX			
	1000 feet or more	( 0 points)			
	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) Indica	te disposal location: (check the onsite box if you			
are burying in place) on-site \( \square\) off-site \( \square\) If off-site, name of facility.	. (3) Attach a general description of	remedial action taken including remediation star			
date and end date. (4) Groundwater encountered: No 🗌 Yes 🗍 If yes, sh					
(5) Attach soil sample results and a diagram of sample locations and excava					
Additional Comments: Work plan for the Closure of Work-over Pit. A 20	mil liner will be placed 3' below grade with a minimu	m of 3' over-lap of the underlaying pit.			
Backfill encapsulated wastes with a minimum of 3' of clean soil or like m					
A one-call and 48 hour notice will be provided to OCD prior to pit closure					
Amendment to previously submitted C-144 dated 7/13/05					
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					
Date: <u>08/17/05</u>	A .	••			
Printed Name/Title Mike Stubblefield / Regulatory Agent	SignatureSIM	• 6 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Your certification and NMOCD approval of this application/closure does otherwise endanger public health or the environment. Nor does it relieve regulations.					

Signature Mile Lunium

## New Mexico Office of the State Engineer Well Reports and Downloads Madday QU Lederse Township: 18S Range: 24E Sections: Search Radius: Zone: NAD27 X: Y: County: 10.5 Number: Basin: Suffix: Owner Name: (First) (Last) ONon-Domestic ODomestic All Well / Surface Data Report Avg Depth to Water Report Water Column Report WATERS Menu Clear Form Help

## AVERAGE DEPTH OF WATER REPORT 07/13/2005

							(Depth	Water in	Feet)
Bsn	Tws	Rng S	ec Zone	X	Y	Wells	Min	Max	Avg
RA	18S	24E 1	1			1	350	350	350
RA	18S	24E 1	6			1	516	516	516
RA	18S	24E 1	8			1	475	475	475
R.A	18S	24E 2	3			1	425	425	425
RA	18S	24E 2	9			2	450	456	453

Record Count: 6

