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

## 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

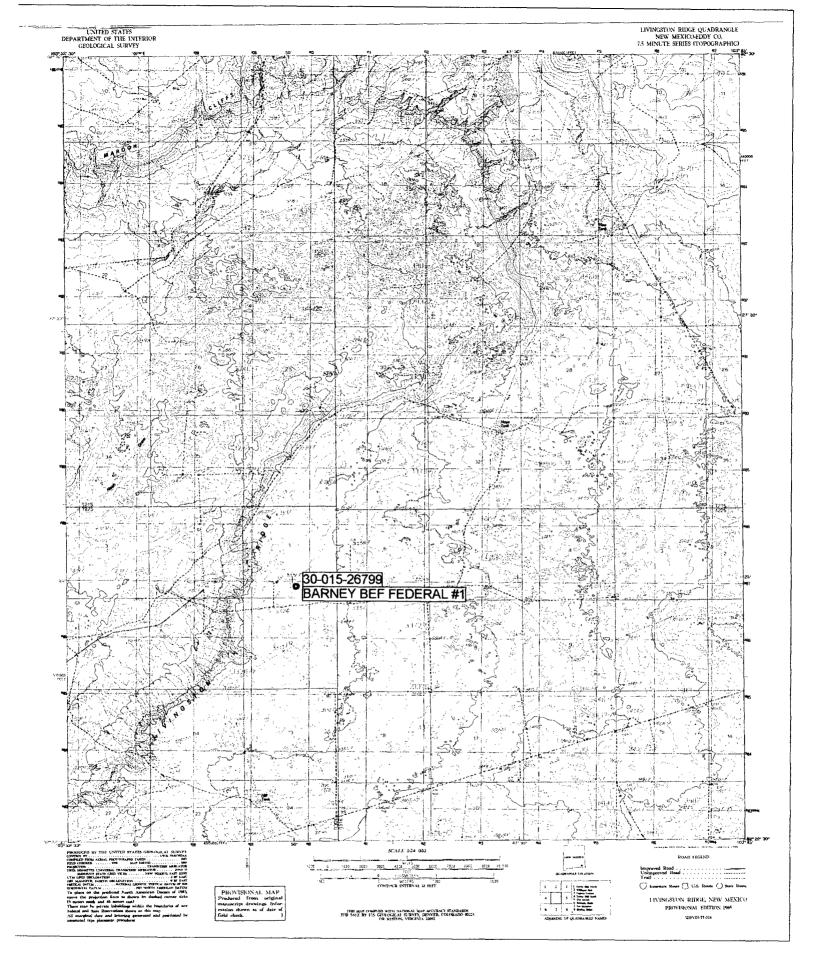
8 2005

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

## Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade ta	nk covered by a "general plan"? Yes X No or below-grade tank	I and a tamb. V			
Operator: Yates Petroleum Corporation Telephone: _505-748-4500 Address: 105 South 4th Street, Artesia, N.M. 88210					
	RECEIVED				
Facility or well name: Barney BEF Federal #1 API #: 30-015-26799 U		EED 0 7 200F			
	Longitude103.83263 NAD: 1927 [ ] 1983	Λ			
Surface Owner: Federal State X Private Indian		OORWATERIA			
<u>Pit</u>	Below-grade tank				
Type: Drilling Production Disposal	Volume:bbl Type of fluid:				
Work over X Emergency	Construction material:				
Lined X Unlined	Double-walled, with leak detection? Yes  If not, explain why not.				
Liner type: Synthetic Thickness NA_mil Clay					
Pit Volume NA_bbl					
	Less than 50 feet	(20 points)			
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points)			
	100 feet or more	( 0 points) XXXX			
	Voc	(20 maints)			
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)			
water 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, 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)XXXX			
	Ranking Score (Total Points)	0 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) India	pate disposal location: (check the onsite box if			
your are burying in place) onsite X offsite I If offsite, name of facility.					
start date and end date. (4) Groundwater encountered: No 🗌 Yes 🔲 If ye	-	it. and attach sample results.			
(5) Attach soil sample results and a diagram of sample locations and excava	tions.				
Additional Comments: Work plan for the Closure of workover Pit. A 20 to	mil synthetic liner will be placed 3' below grade with	a min. 3' over lap of the underlaying pit. The			
workover pit will be backfilled to grade using a minimum of 3' of clean so	oil and like material.				
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	es , a general primit , or an (attached) altern	ative OCD-approved plan .			
Date: 02/04/05	<u>, 89 /                                  </u>				
Date: 02/04/05 Printed Name/Title VAN Vol And Feb Alse Signature	full in Even no De	<b>&gt;</b> >			
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	s of the pit or tank contaminate ground water or			

Signature



## New Mexico Office of the State Engineer Well Reports and Downloads

Township: 229	Range: 30E	Sections:				
NAD27 X:	<b>Y</b> :	Zone:	Search 1	Radius:		
County:	Basin:		Number:	Suffix:		
Owner Name: (First)	(La	st) ② All	○ Non-l	Domestic OI	Oomestic	
Well / Surface Data Report Avg Depth to Water Report  Water Column Report  Clear Form WATERS Menu Help						

## AVERAGE DEPTH OF WATER REPORT 02/01/2005

								(Deptn	water in	reet)
Bsn	Tws	Rng	Sec	Zone	X	Y	Wells	Min	Max	Avg
С	22S	30E	22				1	262	262	262
С	22S	30E	33				1	155	155	155

Record Count: 2