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

## 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

June 1, 2004

office

Is pit or below-grade tar	rade Tank Registration or Closure  nk covered by a "general plan"? Yes X No  or below-grade tank  Closure of a pit or below-grade	tank X		
Operator: Yates Drilling Company Telephone: _505-748-4500 e-mail add Address: _105 South 4 <sup>th</sup> Street, Artesia, N.M. 88210  Facility or well name: _Parrot Federal Com 2 API #: 30-015-33345 U/L or Qtr/County:Eddy	RECEIVED  APR 0 6 2005			
Pit  Type: Drilling X Production  Disposal    Work over  Emergency    Lined X Unlined    Liner type: Synthetic  Thickness 12 mil Clay    Pit Volume 12,000 bbl	Below-grade tank  Volume:bbl Type of fluid:  Construction material:  Double-walled, with leak detection? Yes			
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points) XXXX ( 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 No	(20 points) ( 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 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) ( 0 points) XXXX		
	Ranking Score (Total Points)	10 POINTS		
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's related burying in place) onsite X offsite If offsite, name of facility NA  (4) Groundwater encountered: No Yes If yes, show depth below ground so (5) Attach soil sample results and a diagram of sample locations and excavations.	. (3) Attach a general description of remedial action tal	•		
Additional Comments: Closure work plan for encapsulation trench. The drilling with a 12 mil. Synthetic liner on former drilling pit site. Drilling pit contents with a min. of a 3' over lap of the underlying trench areas. The encapsulation one call & 48 hour notice will be provided to the Oil Conservation Division before	ill then be emplaced into the encapsulation trench. A 20 mulation trenches will then be backfilled back to grade using	nil. Synthetic liner will then be placed over the pit		

I hereby certify that the information above is true and complete to the best of my knowledge and belief. Larther certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines , a general permit X, or n (attached) alternative OCD approved plan . Date: 03/30/2005 Printed Name/Title Dan Dolan / Regulatory Agent Signature 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

Pit Closure actions to begin by NA. Ending date NA

Signature

Date: APR 13 2005

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

Township: 20	S Range: 27E	Sections:	·		<del></del> -		
NAD27 X:	<b>Y</b> :	Zone:	Search	Radius			
County:	Basin:		Number	Suffix	RECEIVE.		
Owner Name: (First)	(La	st) ② All	O Non-	Domestic	O Dorffestil 6 2005		
Well / Surface Data Report Avg Depth to Water Report  Water Column Report  Clear Form WATERS Menu Help							

## AVERAGE DEPTH OF WATER REPORT 03/29/2005

								(Depth	Water in	Feet)
Bsn	Tws	Rng	Sec	Zone	x	Y	Wells	Min	Max	Avg
$\mathbf{L}$	20S	27E	05				1	, 50	<b>′</b> 50	50
RA	20S	27E	07				2	13	198	106
RA	20S	27E	14				2	66	74	70
RA	20S	27E	21				2	140	150	145

Record Count: 7

