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 office

Form C-144

June 1, 2004

Santa Fe, NM 87505

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tar Type of action: Registration of a pit	nk covered by a "general plan"? Yes X No or below-grade tank	tank X		
Operator: Yates Drilling Company Telephone: _505-748-4500 e-mail add Address: 105 South 4 th Street, Artesia, N.M. 88210 Facility or well name: Pecos River Deep Unit 11 API #: 30-015-33459 U/L or County: _Eddy Latitude 32.57149 Longitude 104.3 Surface Owner: Federal State X Private Indian Pit	Qtr/Qtr L Sec 13 T 20S R 26E	RECEIVED		
Type: Drilling X Production ☐ Disposal ☐ Work over ☐ Emergency ☐ Lined X Unlined ☐ Liner type: Synthetic ☐ Thickness 12 mil Clay ☐ Pit Volume 12,000 bbl	Volume:bbl Type of fluid: OCD-ARTESIA 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) (0 points) XXXX		
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)	0 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 the facility NA is a sample results and a diagram of sample locations and excavations. Additional Comments: Closure work plan for encapsulation trench. The drilling that it is a sample results and a diagram of sample locations and excavations.	. (3) Attach a general description of remedial action tal urfaceft. and attach sample results.	ken including remediation start date and end date.		
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 encaps one call & 48 hour notice will be provided to the Oil Conservation Division before	ulation trenches will then be backfilled back to grade using			
Pit Closure actions to begin by NA. Ending date NA				
I hereby certify that the information above is true and complete to the best of my been/will be constructed or closed according to NMOCD guidelines, a g Date:03/30/2005 Printed Name/Title	eneral permit X, or an (attached) alternative OCD-ap Signature lieve the operator of liability should the contents of the pit	proved plan □. or tank contaminate ground water or otherwise		
Approval: Printed Name/Title	Signature	APR 13 2005		

New Mexico Office of the State Engineer Well Reports and Downloads

Tow	nship: 20S	Range: 27	E Sections:				
NAD27	X :	Y :	Zone:	Search	n Radius:		
County:	···	Basin:	 	Number:	Suffix:		
Owner Name: (First)		(Last)		n-Domestic O Domestic		
Well / Surface Data Report Avg Depth to Water Report Water Column Report Clear Form WATERS Menu Help							

AVERAGE DEPTH OF WATER REPORT 03/30/2005

							(Depth	Water in	Feet)
Bsn	Tws	Rng S	ec Zone	x	Y	Wells	Min	Max	Avg
\mathbf{L}	20S	27E 0	5			1	50	50	50
RA	20s	27E 0	7			2	13	198	106
RA	20S	27E 1	4			2	66	74	70
RA	20S	27E 2	1			2	140	150	145

Record Count: 7

