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

	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			
Operator: Yates Petroleum Company Telephone: 505-748-4500 e-mail a Address: 105 South 4 <sup>th</sup> Street, Artesia, N.M. 88210  Facility or well name: Louise AYI State 1 API #: 30-015-31625 U/L or Qtr/C County: Eddy Latitude: 32.44817 Longitude: 104.22  Surface Owner: Federal State X Private Indian	RECEIVED  APR 1 9 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 ☐ If not, e			
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) XXXX (10 points) ( 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)	20 points		
	Attach a general description of remedial action taken incl			
Groundwater encountered: No Tyes If yes, show depth below ground surf	•			
(5) Attach soil sample results and a diagram of sample locations and excavations.  Additional Comments: Closure work plan for drilling pit. The drilling pit conter  The excavated area will then be backfilled to grade using a min. of 3' of clean	nts will be excavated and hauled to an OCD approved so	•		
Pit Closure start date NA. Final closure date NA.				
I hereby certify that the information above is true and complete to the best of m been/will be constructed or closed according to NMOCD guidelines , a g				
Date: 04/15/05  Printed Name/Title Dan_Dolan / Regulatory Agent		arker for Das Dalem		

Approval:

Printed Name/Title

Signature

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.

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

APR 19 2005

New Mexico Office of the State Engineer **Well Reports and Downloads** Range: 26E Township: 21S Sections: 25 Search Radius: NAD27 X: **Y**: Zone: Number: Suffix: Basin: County: ○ Non-Domestic ○ Domestic Owner Name: (First) (Last) All Well / Surface Data Report Avg Depth to Water Report Water Column Report Clear Form **WATERS Menu** Help

## AVERAGE DEPTH OF WATER REPORT 04/08/2005

								(Depth	Water in	Feet)
Bsn	Tws	Rng	Sec	Zone	x	Y	Wells	Min	Max	Avg
С	21S	26E	01				1	89	89	89
С	21S	26E	03				1	140	140	140
С	215	26E	05				1	65	65	65
С	21S	26E	07				1	66	66	66
С	21S	26E	80				34	80	215	161
С	21S	26E	09				1	150	150	150
С	21S	26E	10				1	115	115	115
С	21S	26E	13				1	170	170	170
С	21S	26E	15				2	58	65	62
С	21S	26E	17				18	175	310	199
С	21S	26E	18				1	240	240	240
С	21S	26E	21				1	70	70	70
С	21S	26E	22				5	55	250	108
С	21S	26E	23				4	34	45	38
С	215	26E	24				3	43	125	70
С	21S	2.6E.:	25				į 12%	15	4.9	2.8
С	215	26E	26				1	40	40	40
С	21S	26E	28				1	190	190	190
С	21S	26E	29				1	220	220	220
С	21s	26E	30				2	115	348	232
С	.21S	26E	31				1	18	18	18
С	21S	26E	32				3	164	209	188
C	21 <b>S</b>	26E	33				6	52	164	114
C	21S	26E	35				31	20	135	65
С	21S	26E	36				7	14	45	27
FS	215	26E	80				2	160	178	169

Record Count: 142

