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 GARYW. WINK STAFFMGR

State of New Mexico Energy Minerals and Natural Resources

Form C-144 June 1, 2004 For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

office

	1 m 1 n					
Pit or Below-Grade Tank Registration or Closure						
Is pit or below-grade tank covered by a "general plan"? Yes X No Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank X						
Operator: <u>Yates Petroleum Corporation</u> Telephone: <u>505-748-4500</u> e-mai Address: 105 South 4 th Street, Artesia, N.M. 88210	address: mikes@ypc.com					
Facility or well name: Troy AWY State 1 API #: 30-025-35278 U/L or Qtr/Q	rr D Sec. 32 T 13S R 34E					
County: <u>Lea</u> Latitude 33.15312 Longitude 103.						
Surface Owner: Federal State X Private Indian						
<u>Pit</u>	Below-grade tank					
Type: Drilling X Production Disposal D	Volume:bbl Type of fluid:					
Work over ☐ Emergency ☐	Construction material:					
Lined X Unlined	Double-walled, with leak detection? Yes If not, exp	plain why not.				
Liner type: Synthetic Thickness 12 mil Clay Clay						
Pit Volume 12,000 bbl	Less than 50 feet	(20				
Depth to ground water (vertical distance from bottom of pit to seasonal high	50 feet or more, but less than 100 feet	(20 points) (10 points)				
water elevation of ground water.)	100 feet or more	(10 points) XXXX				
	4					
Wellhead protection area: (Less than 200 feet from a private domestic water	Yes No	(20 points) (0 points) XXXX				
source, or less than 1000 feet from all other water sources.)	110	(o points) XXXX				
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)				
	1000 feet or more	(0 points) XXXX				
	Ranking Score (Total Points)	/O &POINTS				
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relative	ionship to other equipment and tanks. (2) Indicate disposa	al location: (check the onsite box if your are				
burying in place) onsite X offsite If offsite, name of facility NA	. (3) Attach a general description of remedial action tak	cen including remediation start date and end date.				
(4) Groundwater encountered: No 🗌 Yes 📗 If yes, show depth below ground surfaceft. and attach sample results.						
(5) Attach soil sample results and a diagram of sample locations and excavations.	- W 111 6HA 5H 5A - 4					
Additional Comments: Closure work plan for drilling pit. The drilling pit conte	ents will be mixed to stiffen the pit contents. Encapsulation	n trench will be excavated and lined with a 12				
mil. Synthetic liner on former drilling pit site. Drilling pit contents will then be	emplaced into the encapsulation trench. A 20 mil. Synthe	tic liner will then be placed over the pit contents				
with a min. of a 3' over lap of the underlying trench areas. The encapsulation tr	enches will then be backfilled back to grade using a min. o	of 3' of clean soil and like material. A one call &				
48 hour notice will be provided to the Oil Conservation Division before pit clos	ure actions begin.	2425262				
Pit Closure actions to begin by NA. Ending date NA		2232				
		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\				
I hereby certify that the information above is true and complete to the best of m	knowledge and belief Jurther certify that the above	described nitros below grade tank has				
been/will be constructed or closed according to NMOCD guidelines , a g	eneral permit X, or an (attached) alternative OSD-app	proved plan				
Date: <u>04/04/2005</u>						
	Signature	or tank contaminate ground water of behavior				
Your certification and NMOCD approval of this application/closure does not relendanger public health or the environment. Nor does it relieve the operator of it	ieve the operator of liability should the contents of the pit is responsibility for compliance with any other federal, stat	of tank containings ground water of outerwise				
L						

New Mexico	Office	of the	State	Engin	ieer
Well R	enarts	and D	ownle	aher	

wen keports and Downloads Troy AWY State
Township: 13S Range: 34E Sections:
NAD27 X: Y: Zone: Search Radius:
County: Basin: Number: Suffix:
Owner Name: (First) (Last) Onn-Domestic Onnestic
Well / Surface Data Report Avg Depth to Water Report
Water Column Report Clear Form WATERS Menu Help

AVERAGE DEPTH OF WATER REPORT 04/04/2005

*								(Depth	Water in	Feet)
Bsn	Tws	Rng	Sec	Zone	x	Y	Wells	Min	Max	Avg
L	13S	34E	01				3	36	40	39
L	13S	34E	80				4	53	150	102
L	13S	34E	09				1	57	57	57
L	13S	34E	14				1	75	75	75
L	13S	34E	18				1	67	67	67
L	13S	34E	20				1	65	65	65
L	13S	34E	22				1	60	60	60
L	13S	34E	23				2	45	45	45
L	135	34E	27				1	58	58	58
L	13S	34E	30				2	65	80	73
L	138	34E	32				1	110	110	110
L	13S	34E	33				1	95	95	95

Record Count: 19



