District I

1625 N. French Dr., Hobbs, NM 88240

District II 1301 W. Grand Avenue, Artesia, NM 88210 District IV 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.

Pit or Below-Grade Tank Registration or Closure

For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe

Form C-144

June 1, 2004

Santa Fe, NM 87505 office

	k covered by a "general plan"? Yes or below-grade tank Closure of a pit or		BECCIVES
Operator: Yates Petroleum Corporation Telephone: 505-748-4500 e-mail Address: 105 South 4 th Street. Artesia, N.M. 88210 Facility or well name: Imperial Stout AXL 1 API #: 30-015-32902 U/L or Que County: Eddy Latitude 32.85322 Longitude 10 Surface Owner: Federal State Private Indian	tr/Qtr <u>G</u> Sec <u>11 T 17S</u> R <u>26E</u>	^	SEP 2 1 2005
Pit Type: Disposal Work over Emergency Lined Unlined Liner type: Synthetic Thickness 12 mil Clay Pit Volume	Below-grade tanik Volume:bibl Type of fluid: Construction material: Double-walled, with leak detection? Yes Less than 50 feet	☐ If not, explain why not.	RECEIVED SEP 2 2 2005
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 100 feet or more	(10 points)) XXX (0 points))	x
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)) XXX	x
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)) XXX	x
	Ranking Score (Total Points)		10 POINTS
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relatin place) onsite offsite offsite. If offsite, name of facility NA (4) Groundwater encountered: No very Yes If yes, show depth below ground (5) Attach soil sample results and a diagram of sample locations and excavations Additional Comments: Registration for encapsulation trench. The drilling pit of mil. Synthetic liner on former drilling pit site. Drilling pit contents will then be with a min. of a 3' over lap of the underlying trench areas. The encapsulation of 48 hour notice will be provided to the Oil Conservation Division before pit closure actions to begin by NA. Ending date NA	(3) Attach a gemeral description of remessurfaceft. and attach sample i. contents will be mixed to stiffen the pit content emplaced into the encapsulation trench. A strenches will then be backfilled back to grade sure actions begin.	edial action taken including remedersults. Ints. Encapsulation trench will be 20 mil. Synthetic liner will then be using a min. of 3' of cleam soil a	diation start date and end date excarvated and lined with a line placed over the pit contents and like material. A one call d
Thereby certify that the information above is true and complete to the best of n been/will be constructed or closed according to NMOCD guidelines, a Date: 09/19/2005 Printed Name/Title Mike Stubblefield / Regulatory Agent Your certification and NMOCD approval of this application/closure does not r endanger public health or the environment Nor does it relieve the operator of Please submit a plan the plan t	Signature Signature Signature with any other separations of separ	native OCD-approved plan	 te grøund water or otherwise d/or regulations.
approved for a sensitive schedule a meeting when the sensitive schedule sche	re area or ere other	USGS informat this area to be v sensitive.	

	Vell Reports and Downloads STOUT AXL
Township: 178 Range:	
NAD27 X: Y:	Zone: Search Radius:
County: Basin:	Number: Suffix:
Owner Name: (First)	(Last) ONon-Domestic ODomestic
Well / Surface Data Report	Avg Depth to Water Report Water Column Report
Clear F	Form WATERS Menu Help

AVERAGE DEPTH OF WATER REPORT 09/19/2005

								(Depth	Water in	Feet)
Bsn	Tws	Rng	Sec	Zone	X	Y	Wells	Min	Max	Avg
RA	17S	26E	01				3		60	40
RA.	17S	26E	02				5	5	45	17
RA	17s	26E	03				18	13	115	50
RA	17S	26E	04				4	27	80	52
RA	175	26E	05				14	6	130	63
RA	17S	26E	06				10	55	165	120
RA	17S	26E	07				18	45	210	109
RA	17S	26E	80				4	8	135	41
RA	17s		09				21	6	120	22
RA	17s	26E					10	40	120	70
RA	17S	26E	12				6		150	53
RA	17S	26E	13				1	530	530	530
RA	17S	26E	14				3	15	30	25
RA	17S	26E	15				9	50	145	82
RA	17s	26E	16				3	42	80	67
RA.	17s	26E	17				3	18	88	65
RA	17s	26E	18				36	60	127	96
RA.	17s	26E	19				6	60	160	135
RA	17S	26E	20				19	35	150	93
RA	17S	26E	21				17	20	140	64
RA	17s	26E	22				8	28	60	39
RA	17s	26E	23				3	30	142	87
RA	17s	26E	25				1	3	3	3
RA	17s	26E	26				5	12	50	36
RA	17s	26E	27				5	30	90	59
RA	17s	26E	28				9	5	107	35
RA	17S	26E	29				16	40	190	95
RA	17s	26E	30				3	7.2	155	122
RA	17s	26E	31				4	98	150	130
RA	17s	26E	32				36	7	170	96
RA	17s	26E	33				7	30	150	73
RA	17s	26E	34				1	12	12	12