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

Energy Minerals and Natural Resources

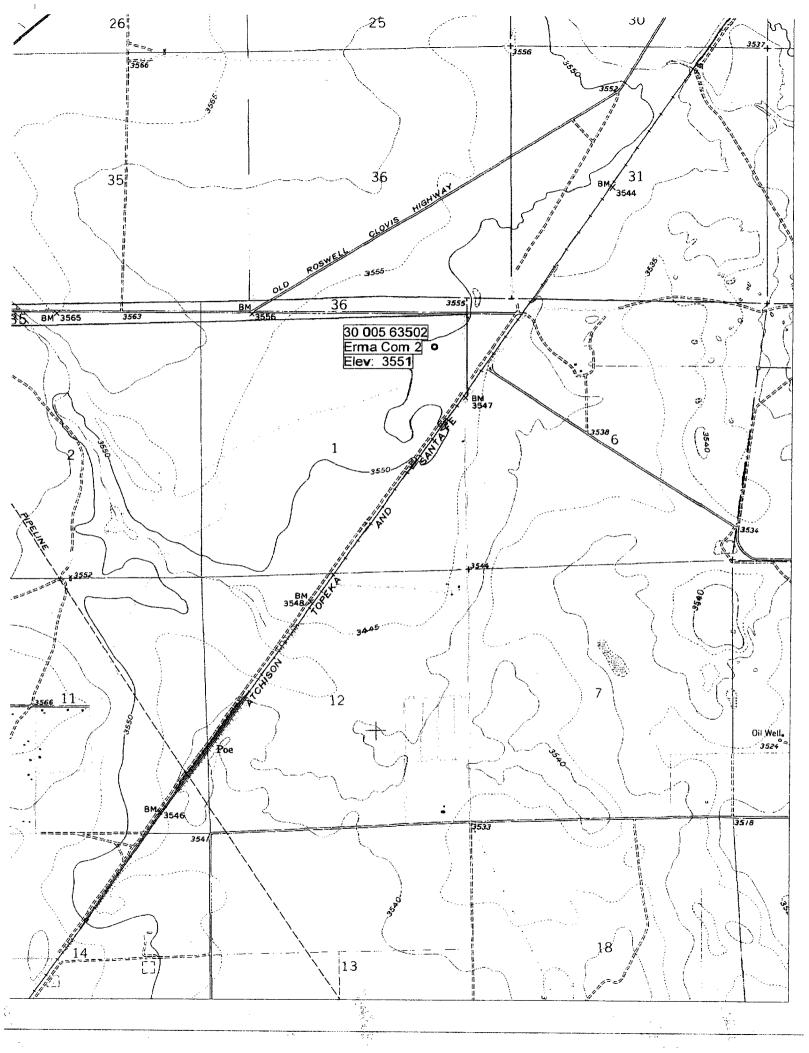
Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-144
June 1, 2004
s and production facilities, submit

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

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

Type of action: Registration of a pit	or below-grade tank Closure of a pit or below-grade	de tank X
C	a mail address miless@ima aam	
Operator: Yates Petroleum Corporation Telephone: 505-748-4500 Address: 105 South 4th Street, Artesia, NM 88210	e-mail address: mikes@ypc.com	RECEIVED
Facility or well name: Spring Deep Federal 4 API #: 30-005-63022 U/	Lor Otr/Otr B Sec. 5 T 6S R 26E	JUL 2.0 2005
County: Chaves Latitude 33.81863 Longitum		JUL 2.0 2005
Surface Owner: Federal X State Private Indian		OCD-ANTEDIA
Pit	Below-grade tank	
Type: Drilling X Production Disposal	Volume:bbl Type of fluid:	
Work over Emergency	Construction material:	
Lined X Unlined	Double-walled, with leak detection? Yes If not	, explain why not.
Liner type: Synthetic X Thicknessmil Clay		
Pit Volume 12,000 bbl		
	Less than 50 feet	(20 points)
Depth to ground water (vertical distance from bottom of pit to seasonal	50 feet or more, but less than 100 feet	(10 points) XXXX
high water elevation of ground water.)	100 feet or more	(0 p oints)
W W	Yes	(20 points
Wellhead protection area: (Less than 200 feet from a private domestic	No	(0 points)) XXXX
water source, or less than 1000 feet from all other water sources.)	Locatha 200 feet	(20 = oints)
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet 200 feet or more, but less than 1000 feet	(20 points) (10 points) XXXX
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	(0 points)
	1000 Icci of more	20 Points
	Ranking Score (Total Points)	20 Points
If this is a pit closure: (1) Attach a diagram of the facility showing the pit	's relationship to other equipment and tanks. (2) Indica	te disposal location: (check the onsite box if you
are burying in place) onsite offsite X If offsite, name of facility: Cottonw	yood Federal 5 (3) Attach a general description of res	medial action taken including remediation start
date and end date. (4) Groundwater encountered: No \square Yes \square If yes, sh	ow depth below ground surface ft. and	attach sample results.
(5) Attach soil sample results and a diagram of sample locations and excava	tions.	
Additional Comments: Closure work plan for drilling pit. The drilling pit	contents will be excavated and hauled to Unit <u>J</u> , Sec	c. 26 T 6S R 25E Cottonwood
Federal 5 API # 30-005-63448. The drilling pit material will be emplaced	into the encapsulation trench located at the Cottonwood	od Federal 5. The encapsulation trench will be
lined with a primary 12 mil liner and capped with a 20 mil synthetic liner.		
material. A one call and a 48 hour notice will be provided to the Oil Conse	ervation Division. OCD approva	l conditional.
Pit Closure start date: N/A. Final closure date: N/A.	Well must me	eet BLM
	Requirements	and obtain
I hereby certify that the information above is true and complete to the best	Their approx	
has been/will be constructed or closed according to NMOCD guideline	es \square , a general permit X, or an (attached) alternat	ive OCD approved plan .
Date: <u>06/16/2005</u>		All Comments
Printed Name/Title Dan Dolan / Regulatory Agent	Signature	
Your certification and NMOCD approval of this application/closure does otherwise endanger public health or the environment. Nor does it relieve regulations.	not relieve the operator of liability should the contents the operator of its responsibility for compliance with an	of the pit or tank contaminate ground water or ny other federal, state, or local laws and/or
Approval: Field Superviso	700	1111 65 5655
Printed Name/Title	Signature	DalUL 22 2005



New Mexico Office of the State Engineer Well Reports and Downloads								
Township: 10S	Range: 24E	Sections: 1		•				
NAD27 X:	Y:	Zone:	Search	Radius:				
County:	Basin:		Number:	Suffix	x :			
Owner Name: (First)	(Las	t) ② All	○Non	-Domestic	ODomestic			
Well / Su	ırface Data Report Wate	Aver Column Repo	g Depth to Wate	r Report	כ			

WATERS Menu

Help

AVERAGE DEPTH OF WATER REPORT 07/13/2005

Clear Form

							(Depth	water in	Feet)
Bsn	Tws	Rng Sec	Zone	X	Y	Wells	Min	Max	Avg
RA	10S	24E 01				4	16	107	46

Record Count: 4