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

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade ta Type of action: Registration of a pit	nk covered by a "general plan"? Yes X No or below-grade tank	ade tank X				
Operator: Yates Petroleum Company Telephone: 505-748-4500 e-mail a Address: 105 South 4 th Street, Artesia, N.M. 88210 Facility or well name: Eddleman Federal 2 API #: 30-005-61369 U/L or Qtr/ County: Chaves Latitude 33.72457 Longitude 10 Surface Owner: Federal State X Private Indian	ddress: <u>mikes@ypc.com</u> /Qtr_G_Sec_9_T_7SR_22E	RECEIVED MAR 2 3 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	t, explain why not.				
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 relationship to other equipment and tanks. (2) Indicate disposal 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 taken including remediation start date and end date. (4) Groundwater encountered: No Yes If yes, show depth below ground surface ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: Closure work plan for encapsulation trench. The drilling pit contents will be mixed to stiffen the pit contents. Encapsulation 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. Synthetic liner will then be placed over the pit contents with a min. of a 3' over lap of the underlying trench areas. The encapsulation trenches will then be backfilled back to grade using a min. of 3' of clean soil and like material. A one call & 48 hour notice will be provided to the Oil Conservation Division before pit closure actions begin. 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 m been/will be constructed or closed according to NMOCD guidelines, a g Date:	Signature Signat	D-approved plan				

New Mexico Office of the State Engineer Well Reports and Downloads

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Township: 06S	Range: 22E	Sections:	_ _ _		·
NAD27 X:	Y :	Zone:	Searc	h Radius:	† †
County:	Basin:	· [Number:	Suffix:	
Owner Name: (First)	(La	ast)	○No	n-Domestic	Omestic
Well / Su	rface Data Report Wat	ter Column Rep		er Report	1

AVERAGE DEPTH OF WATER REPORT 03/16/2005

 Bsn
 Tws
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 Sec
 Zone
 X
 Y
 Wells
 Min
 Max
 Avg

 RA
 06S
 22E
 20
 1
 610
 610
 610

Record Count: 1

New Mexico Office of the State Engineer Well Reports and Downloads ###################################					
Township: 078		Sections:			
NAD27 X:	Y :	Zone:	Search	Radius:	
County:	Basin:	ر ا 1 ب 1 ميل	Number:	Suffix:	MARK Avery
Owner Name: (First)	(La	ast) All	○ Non-	-Domestic O Domestic	
Well / Su	rface Data Report Wat Clear Form	ter Column Rep		r Report	
AVERAGE DEPTH Bsn Tws Rng Sec Zon No Records found, try		ORT 03/16/20 Y Wells	005 (Depth Water Min Ma	•	