<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
<u>District II</u>
1301 W. Grand Avenue, Artesia, NM 88210
<u>District III</u>
1000 Rio Brazos Road, Aztec, NM 87410
<u>District IV</u>
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 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: Yates Petroleum Corporation Telephone: 505-748-4500 e-mai Address: 105 South 4 <sup>th</sup> Street. Artesia, N.M. 88210 Facility or well name: Isaiah BBA State 1 API #: 30-025-29071 U/L or Qtr/Qtrounty: Lea Latitude 33.52673 Longitude 103.65 Surface Owner: Federal State X Private Indian	tr_ <u>M_</u> Sec <u>14 T_9SR_32E</u>						
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						
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 rela burying in place) onsite X offsite If offsite, name of facility NA  (4) Groundwater encountered: No ☐ Yes ☐ If yes, show depth below ground s  (5) Attach soil sample results and a diagram of sample locations and excavations.	. (3) Attach a general description of remedial action ta surfaceft. and attach sample results.	ken including remediation start date and end date.					
Additional Comments: Closure work plan for drilling pit. The drilling pit contents 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 treation and the provided to the Oil Conservation Division before pit closes. Pit Closure actions to begin by NA. Ending date NA	emplaced into the encapsulation trench. A 20 mil. Synth renches will then be backfilled back to grade using a miling	etic liner will then be placed over the pit contents					
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: 03/28/2005	Signature lieve the operator of liability should the contents of the pi	proved plan					
Approval: Printed Name/Title GARYW WINK STAFF MGR Signature Lay W. Wink Date: 3/31/05							

## USGS SEO TWN 09S-15S CHAVES LEA GW

	,		Lange	Sarah BEA State 11			
<u></u>	F	G	H	1	J	K	L
3	COUNTY	SOURCE	USGS SITE NUM.	QTY	SITE LOCATION	DATE	LEVEL
5	LEA	SEO		1	09S.32E.11.24420	1976-02-26	105.77
6	LEA	SEO		1	09S.32E.11.24420 A	1981-02-06	105.55