DISTRICT 1625 N. French Dr., Hobbs, NM 88240 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

June 1, 2004

Form C-144

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

## 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 \(\subseteq\) Closure of a pit or below-grade tank \(X\) Operator: Yates Petroleum Company Telephone: 505-748-4500 e-mail address: mikes@ypc.com Address: 105 South 4th Street, Artesia, NM 88210 Facility or well name: Roger BAQ St Com #1 API #: 30-025-22842 U/L or Qtr/Qtr H Sec 22 T 11S R 35E \_ Latitude \_\_\_33.35293 \_\_\_ Longitude \_\_103.38833 \_\_\_ NAD: 1927 □ 1983 X Surface Owner: Federal State X Private Indian <u>Pit</u> Below-grade tank Volume: \_\_\_\_bbl Type of fluid: \_\_\_\_ Type: Drilling X Production Disposal Work over ☐ Emergency ☐ Construction material: Lined X Unlined Double-walled, with leak detection? Yes If not, explain why not. Liner type: Synthetic Thickness 12 mil Clay Pit Volume 12,000 bbl Less than 50 feet (20 points) XXXX Depth to ground water (vertical distance from bottom of pit to seasonal 50 feet or more, but less than 100 feet (10 points) high water elevation of ground water.) 100 feet or more ( 0 points) 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.) Less than 200 feet (20 points) Distance to surface water: (horizontal distance to all wetlands, playas, 200 feet or more, but less than 1000 feet (10 points) irrigation canals, ditches, and perennial and ephemeral watercourses.) 1000 feet or more ( 0 points) XXXX **Ranking Score (Total 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 you are burying in place) onsite offsite X If offsite, name of facility: N/A (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No Yes I fyes, 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 drilling pit. The drilling pit contents will be excavated and hauled to an OCD approved soil waste facility. The excavated area will then be backfilled to grade using a minimum of 3' of clean soil and like material. A one call and a 48 hour notice will be provided to the Oil Conservation Division. Pit Closure start date: N/A. Final closure date: N/A. I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines , a general permit X, or an (attached) alternative OCD-approved plan . Date: 03/10/2005

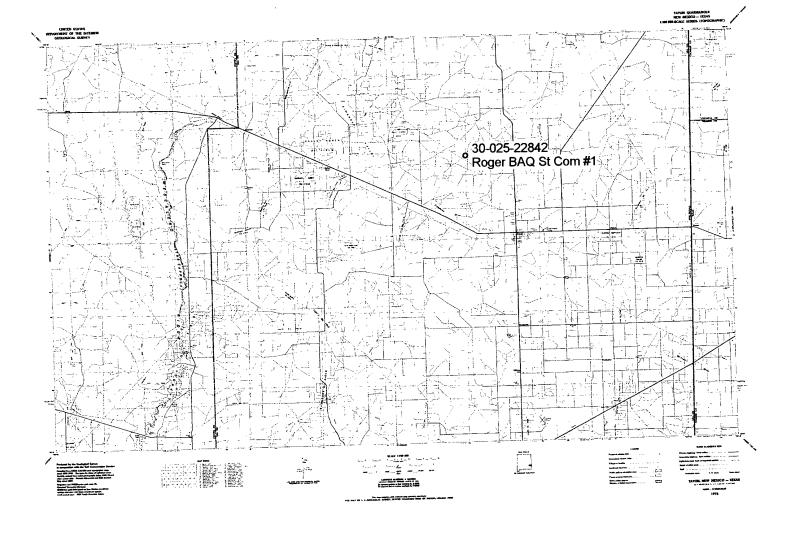
Signature

Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or

Approval:
Printed Name/Title GARY W. WINK STAFF MGRSignature Haywww. Date: 3/21/05

Printed Name/Title DAN DOLDN REL BLENT

regulations.



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

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COUNTY	SOURCE	USGS SITE N	UM. QTY	SITE LO	CATION		DATE	LEVEL
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# New Mexico Office of the State Engineer Well Reports and Downloads

Township: 11S Range: 35E	Sections:							
NAD27 X: Y:	Zone: Search Radius:							
County: Basin:	Number: Suffix:							
Owner Name: (First) (Last) Onn-Domestic Omestic								
Well / Surface Data Repo	ater Column Report  WATERS Menu  Help							

#### AVERAGE DEPTH OF WATER REPORT 03/10/2005

 Bsn
 Tws
 Rng Sec
 Zone
 X
 Y Wells
 Min
 Max
 Avg

 L
 11s
 35 E 09
 5
 1
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 35
 35

Record Count: 1