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

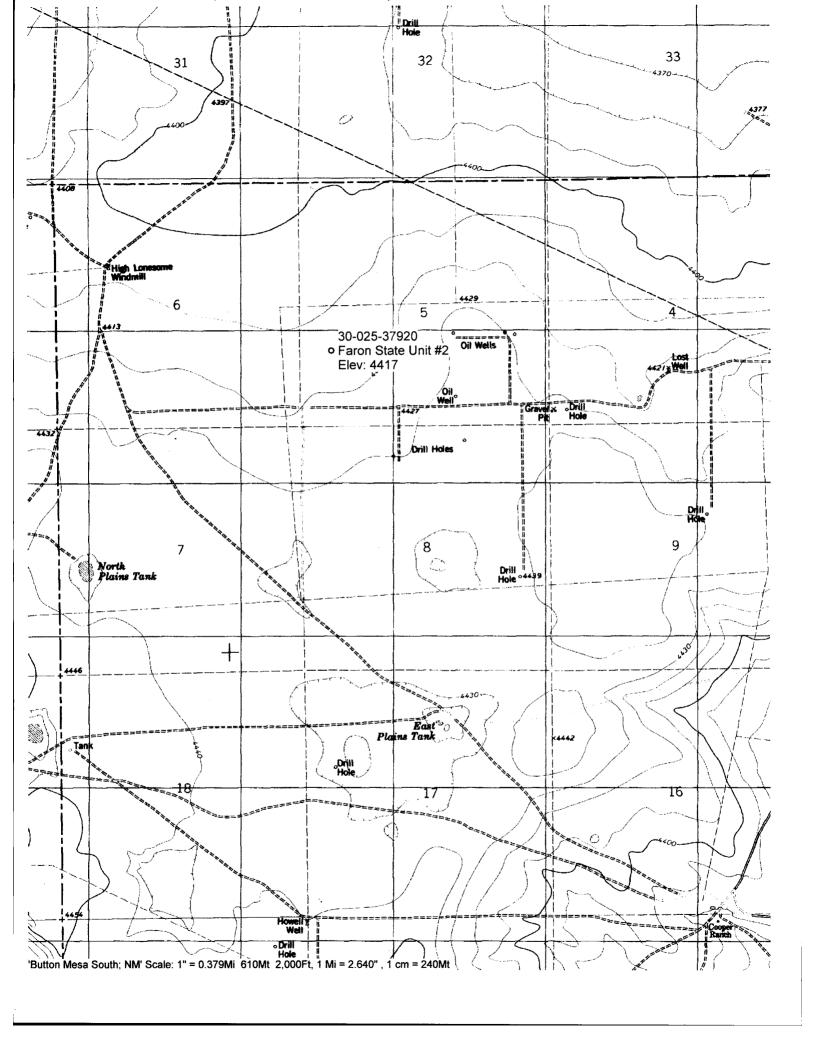
Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

Form C-144

June 1, 2004

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes No 🗌 Type of action: Registration of a pit or below-grade tank \(\subseteq\) Closure of a pit or below-grade tank \(\subseteq\) Operator: Yates Petroleum Corporation Telephone: 505-748-4500 e-mail address: mikes@ypcnm.com Address: 105 South 4th Street, Artesia, N.M. 88210 Facility or well name: Faron State Unit #2 API #: 30-025-37920 U/L or Qtr/Qtr L Sec 5 T 9S R 32E Latitude <u>33.55941</u> Longitude <u>103.70082</u> NAD: 1927 ⊠ 1983 □ Surface Owner: Federal □ State ☑ Private □ Indian □ <u>Pit</u> Below-grade tank Type: Drilling Production Disposal Volume: ____bbl Type of fluid: 9 Work over ☐ Emergency ☐ Construction material: Lined ☑ Unlined □ Double-walled, with leak detection? Yes & If not, Liner type: Synthetic Thickness 12 mil Clay Pit Volume 24000 Less than 50 feet Depth to ground water (vertical distance from bottom of pit to seasonal high 50 feet or more, but less than 100 feet water elevation of ground water.) 100 feet or more (0 points) XXXX Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic water No (0 points) XXXX 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) 0 POINTS 10 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 \(\square\) offsite \(\square\) If offsite, name of facility \(\sum_{NA} \) . (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 workplan for encapsulation trench. The drilling pit contents will be mixed to stiffen the pit contents. A 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 minimum of a 3' over lap of the underlying trench areas. The encapsulation trench will then be backfilled to grade using a minimum of 3' of clean soil and like material. A one call and 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 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 🔯, or an (attached) alternative OCD-approved plan 🗖. Date: 02/08/2007 Printed Name/Title Mike Stubblefield / Environmental Regulatory Agent Signature mile Scott poll 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 regulations. Approval:
Printed Name/Title GARYW. WINK STAFFMER Signature Layw. Wine Date: 2/13/07



FARON STATE LINIT #2 30-025-37920

USGS SEO TWN 09S-15S CHAVES LEA GW

	Α	В	С	D	Е	F	G	Н	Ī	J	K	L
3	UL	SEC	TWN	RNG	SPOT	COUNTY	SOURCE	USGS SITE NUM.	QTY	SITE LOCATION	DATE	LEVEL
4	N	04	09S	32E	34242	LEA	SEO		1	09S.32E.04.34242	1957-06-09	89.00

New Mexico Office of the State Engineer **POD Reports and Downloads**

FARON STATE UNIT #2 30-025-37920

Township: 10S Range: 32E Sections:

NAD27 X:

Y:

Zone:

Search Radius:

County:

Basin:

Number:

Suffix:

Owner Name: (First)

(Last)

ONon-Domestic ODomestic OAll

POD / Surface Data Report

Avg Depth to Water Report

Water Column Report

Clear Form

iWATERS Menu

Help

AVERAGE DEPTH OF WATER REPORT 02/08/2007

(Depth Water in Feet) Tws Rng Sec Zone Y Wells Min Max

RA 10S 32E 08 1 175 175

175

Record Count: 1