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

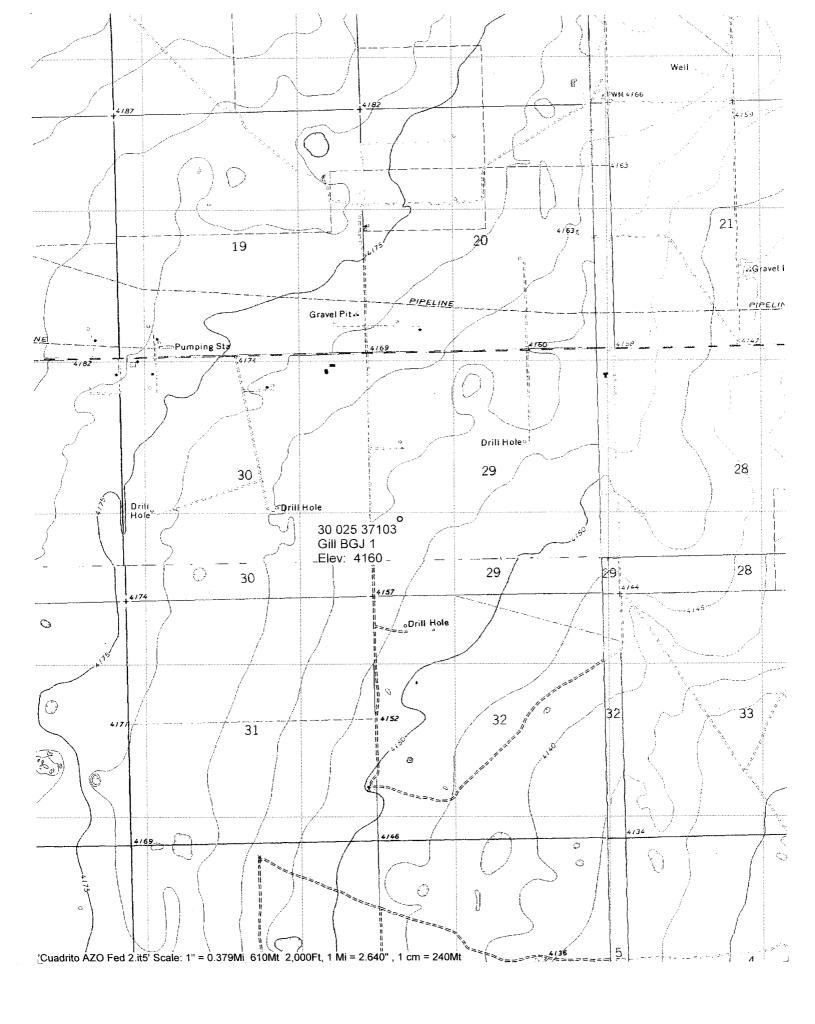
Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 For drilling and production facilities, submit to appropriate NMOCD District Office.

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 tan Type of action: Registration of a pit | k covered by a "general plan"? Yes No or below-grade tank Closure of a pit or below-grade | □ etank ⊠ | | |
|--|---|---|--|--|
| Operator: Yates Petroleum Corporation Telephone: 505-748-4500 e-mail Address: 105 South 4 th Street, Artesia, N.M. 88210 Facility or well name: Gill BGJ 1 API #: 30-025-37103 U/L or Qtr/Qtr L S County: Lea Latitude 33.50243 Longitude 103 Surface Owner: Federal ☐ State ☐ Private ☒ Indian ☐ | Sec <u>29 T 9S</u> R <u>35E</u> | | | |
| Pit Type: Drilling ☑ Production ☐ Disposal ☐ Work over ☐ Emergency ☐ Lined ☑ Unlined ☐ Liner type: Synthetic ☑ Thickness 12 mil Clay ☐ Pit Volume 20,000 bbl Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) | Below-grade tank Volume:bbl Type of fluid: Construction material: Double-walled, with leak detection? Yes | | | |
| 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 relatin place) onsite ☑ offsite ☐ If offsite, name of facility NA (4) Groundwater encountered: No ☐ Yes ☐ If yes, show depth below ground sometimes of sample locations and excavations. (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: Registration for encapsulation trench. The drilling pit commit. 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 to 48 hour notice will be provided to the Oil Conservation Division before pit close. Pit Closure actions to begin by NA. Ending date NA | (3) Attach a general description of remedial action surfaceft. and attach sample results ontents will be mixed to stiffen the pit contents. Encapsulation trench. A 20 mil. Syntherical surface will then be backfilled back to grade using a minimure actions begin. | aken including remediation start date and end date. 100 Start date and end date. 11 Including remediation start date and end date. 12 Including remediation start date and end date. 13 Including remediation start date and end date. 14 Including remediation start date and end date. | | |
| 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 | general permit , or an (attached) alternative OCD- Signature Signature | it or tank contaminate ground water or otherwise | | |
| Approval: Printed Name/Title GARY W. WINK STAFF MGR | Signature Layle, Wink | Date: 11/4/05 | | |



USGS SEO TWN 09S-15S CHAVES LEA GW.xls

| | | | | | | GILL | GILL BGJ 1 | | |
|----|--------|--------|----------------|-----|------------------|------------|------------|--|--|
| | F | G | Н | | J | K | L | | |
| 3 | COUNTY | SOURCE | USGS SITE NUM. | QTY | SITE LOCATION | DATE | LEVEL | | |
| 88 | LEA | SEO | | 1 | 09S.35E.28.21422 | 1971-04-12 | 114.13 | | |