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

Printed Name/Title Dan Dolan / Regulatory Agent

regulations.

## State of New Mexico **Energy Minerals and Natural** Resources

Santa Fe, NM 87505

Oil Conservation Division 1220 South St. Francis Dr.

Form C-144 June 1 2004

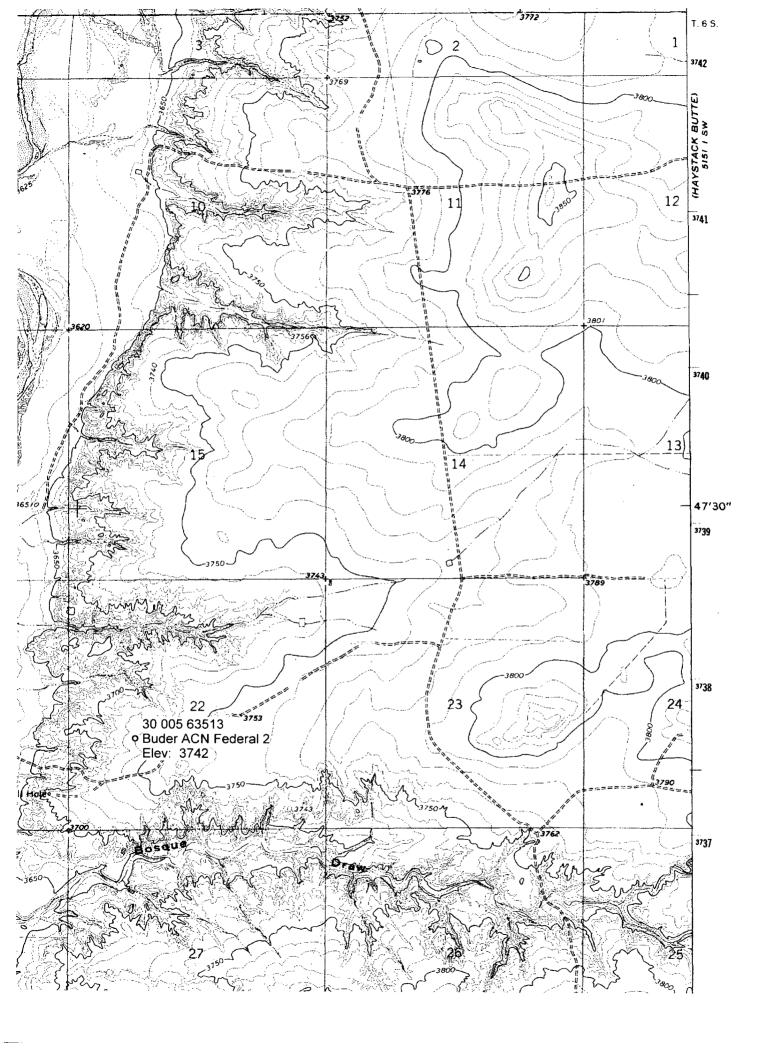
For drilling and production facilities, submit to appropriate NMOCD District Office. For downstream facilities, submit to Santa Fe

## 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 Corporation Telephone: 505-748-4500 e-mail address: mikes@ypc.com Address: 105 South 4th Street, Artesia, N.M. 88210 Facility or well name: Buder ACN Federal 2 API #: 30-005-63513 U/L or Qtr/Qtr K Sec 22 T 6S R 26E RECEIVED Latitude 33.77832 Longitude 104.28778 NAD: 1927 1983 X County: Chaves Surface Owner: Federal X State Private Indian JUL 2 9 2005 Below-grade tank Volume: \_\_\_\_ bbl Type of fluid: \_\_\_\_\_ Type: Drilling \_\_\_ Production \_\_\_ Disposal \_\_\_ Work over X Emergency Construction material: Lined Unlined X Double-walled, with leak detection? Yes If not, explain why not. Liner type: Synthetic \_\_\_ Thickness mil Clay Pit Volume bbl Less than 50 feet (20 points) Depth to ground water (vertical distance from bottom of pit to seasonal 50 feet or more, but less than 100 feet (10 points) XXXX 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 10 Points 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 your are burying in place) on-site \_\_\_\_ off-site \_\_\_ If off-site, name of facility.\_\_\_\_\_\_ (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: Work plan for the Closure of workover Pit. A 20 mil synthetic liner will be placed 3' below grade with a min. 3' over lap of the underlaying pit. The workover pit will be backfilled to grade using a minimum of 3' of clean soil and like material. \*Amendment to previously dated 3/15/05 C-144 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: 07/12/05

Approval:
Printed Name/Title Miker Brakher Dier II Signature Mile Kanneren Date: 3/4/05
Confirmation Samples Reguiral From Continued pit area - Contract
DIST. II Office 24 Hps. Prior to Obtaining Samples

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



## New Mexico Office of the State Engineer Well Reports and Downloads

| Town   | ship: 06S | Range: 26E | Sections:     |         |            |    |  |  |  |  |
|--|-----------|------------|---------------|---------|------------|----|--|--|--|--|
| NAD27  | X:        | Y:         | Zone:         | Searc   | ch Radius: |    |  |  |  |  |
| County:  | В         | asin:      |               | Number: | Suffix     | :: |  |  |  |  |
| Owner Name: (First) (Las   |           |            | ast)<br>② All | ○No     | ○ Domestic |    |  |  |  |  |
| Well / Surface Data Report Avg Depth to Water Report  Water Column Report  Clear Form WATERS Menu Help |           |            |               |         |            |    |  |  |  |  |

## AVERAGE DEPTH OF WATER REPORT 07/12/2005

|     |     |         |      |   |   |       | (Depth | Water in | Feet) |
|-----|-----|---------|------|---|---|-------|--------|----------|-------|
| Bsn | Tws | Rng Sec | Zone | X | Y | Wells | Min    | Max      | Avg   |
| FS  | 06S | 26E 17  |      |   |   | 1     | 65     | 65       | 65    |
| FS  | 06S | 26E 33  |      |   |   | 1     | 6      | 6        | 6     |

Record Count: 2