DISTRICT 1625 N. French Dr., Hobbs, NM 88240
District II 130 P.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

Form C-144
June 1, 2004

r drilling and production facilities, submit to propriate NMOCD District Office.

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

| <u>Pit or Below-Gra</u>  | de Tank Registration or Closu   | <u>ire</u>  |
|--|---|---|
| Is pit or below-grade tan  | k covered by a "general plan"? Yes 🗵 No   | o 🔲   |
| Type of action. Registration of a pre-   | r below grade tank [] Closure of a pit or below-gr  | ade tank 🔼  |
| perator: Richardson Operating Company Telephon   | ne: 505-564-3100 e-mail addréss: rhruner@ri   | chardsonoil.com   |
| Address: _5600 S. Quebec St Suite 130B, Greenwood Village, CO 8011   |   |   |
| acility or well name: _Federal 23-17 #2API #:  | _30-045-31980U/L or Qtr/QtrD  | Sec17T28NR8W  |
| County: _San Juan Latitude_36° 39' 58,910" Longitude_107   | ° <b>42' 32.095''</b> NAD: 1927 ☐ 1983 ☐ Surfac   | e Owner Federal 🛛 State 🗌 Private 🗍 Indian 🗍  |
| ·it  | Below-grade tank  |   |
| ype: Drilling ☑ Production ☐ Disposal ☐  | Volume:bbl Type of fluid:   |   |
| Workover ☐ Emergency ☐   | Construction material:  |   |
| ined 🛭 Unlined 🗍   | Double-walled, with leak detection? Yes  If not, explain why not.   |   |
| iner type: Synthetic \( \subseteq \) Thickness \( \subseteq 12 \) mil Clay \( \subseteq \)   |   |   |
| it Volume80bbl   |   |   |
| Depth to ground water (vertical distance from bottom of pit to seasonal high vater elevation of ground water.)   | Less than 50 feet   | (20 points)   |
|  | 50 feet or more, but less than 100 feet   | (10 points) <b>10</b>   |
|  | 100 feet or more  | ( 0 points)   |
| Vellhead protection area: (Less than 200 feet from a private domestic  | Yes   | (20 points)   |
| /ater source, or less than 1000 feet from all other water sources.)  | No  | ( 0 points) <b>0</b>  |
| Distance to surface water: (horizontal distance to all wetlands, playas, rigation canals, ditches, and perennial and ephemeral watercourses.)                        | Less than 200 feet  | (20 points)   |
|  | 200 feet or more, but less than 1000 feet   | (10 points) 10  |
|  | 1000 feet or more   | ( 0 points)   |
|  | Ranking Score (Total Points)  | 20  |
| If this is a pit closure: (1) attach a diagram of the facility showing the pit's   | relationship to other equipment and tanks. (2) Indic  | ate disposal location: (check the onsite box if   |
| your are burying in place) onsite \( \square\) offsite \( \square\) If offsite, name of facility   | . (3) Attach a general  | description of remedial action taken including  |
| remediation start date and end date. (4) Groundwater encountered: No 🛛 Y   | es 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   | 5.  | 7-110   |
| Additional Comments:   |   |   |
| 3/2/2005: Take down & haul off reserve pit fence. No tears encountered in p  | it liner. Backfill reserve pit according to Richardson  | Operating pit closure plan.   |
| ,  |   |   |
|  | •   |   |
|  |   |   |
|  |   |   |
| I hereby certify that the information above is true and complete to the best of been/will be constructed or closed according to NMOCD guidelines Date: 5/12/2005     | my knowledge and belief. I further certify that the general permit , or an (attached) alternative             | he above-described pit or below-grade tank has OCD-approved plan .                              |
| Printed Name/Title_Ryan Bruner / Geologist   | Signature Rever R   |   |
| Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve the regulations. | t relieve the operator of liability should the contents operator of its responsibility for compliance with an | of the pit or tank contaminate ground water or<br>ny other federal, state, or local laws and/or |
| Approval:  | ^ _   | MAY 1 6 2005  |
| Printed Name/Title   | _ Signature Denry Lie   | Date:   |

## Largo Canyon Site Diagram

Federal 23-17 #2 30-45-31980

D Sec. 17 T28N-R8W

Reserve Pit

Federal 23-17 #2