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 X Type of action: Registration of a pit or below-grade tank X Closure of a pit or below-grade tank Telephone: e-mail address: gmiller@hec-enviro.com Operator: Parallel Petroleum Corporation 432-684-3905 Address: 1004 N. Big Spring Street, Suite 400, Midland, Texas 79701 API#: 30 - 005 - (390 | U/L or Otr/Otr Unit L Sec 4 T 20S R 20E Facility or well name: Hoss Cartwright 2020-5 Federal #1 Longitude 104° 54' 35.92" W Latitude 32° 35' 51.02" N NAD: 1927 X 1983 County: Chaves Surface Owner: Federal X State Private Indian Pit Pit Below-grade tank Type: Drilling X Production Disposal Volume: ____bbl Type of fluid: ___ Construction material: Lined X Unlined Double-walled, with leak detection? Yes If not, explain why not. Liner type: Synthetic X Thickness 12 mil Clay Pit Volume 25,000 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) high water elevation of ground water.) 750' 100 feet or more (0 points) Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic No (0 points) 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) 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) onsite X 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 🗌 Yes 🔲 If yes, show depth below ground surface____ (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: This pit will be used for drilling of this well as well as the Ben Cartwright 2020-4 Federal #1 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 X, a general permit [], or an (attached) alternative OCD-approved plan []. Date: 1-9-07 Printed Name/Title Gary Miller, Agent Phone 432/682/4559 Signature Your certification and NMOCD approval of this application/closure does not relieve the operator of Habrilty 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. Signature _____ Approval: Printed Name/Title