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 Closure of a pit or below-grade tank		
Operator: Parallel Petroleum Corporation Telephone: 432-684-3905 e-mail addiess: ddurham@plll.com  Addiess: 1004 N. Big Spring Street, Suite 400, Midland, Texas 79701  Facility or well name Thunder Gulch 1525-4 Fed Com #1 API # C - OC 5 - 639 45 U/L or Qtr/Qtr I Sec 5 T 158 R 25E  County Chaves Latitude 33° 02' 32.00" N Longitude 104° 27' 24.03" W NAD. 1927 X 1983   Surface Owner: Federal   State   Private   Indian		
Pit  Type: Drilling ☑ Production ☐ Disposal ☐  Workover ☐ Emergency ☐  Lined ☑ Unlined ☐  Liner type: Synthetic ☑ Thickness 12 mil Clay ☐  Pit Volume 25,000 bbl	Below-grade tank  Volume:bbl Type of fluid:  Construction material:  Double-walled, with leak detection? Yes If not, explain why not.  Less than 50 feet (20 points)	
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) 95'	50 feet or more, but less than 100 feet 100 feet or more	(10 points) 10 ( 0 points)
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) 0
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  Ranking Score (Total Points)	(20 points) (10 points) ( 0 points) 0
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  If offsite  If offsite, name of facility		
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 afternative OCD-approved plan  Date: 3-/6-07  Printed Name/Title Gary Miller, Agent  Your certification and NMOCD approval of this application/closure does not relieve the operator of hability 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	Signature	Date.