## <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240

District H \*1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410

1220 S. St. Francis Dr., Santa Fe, NM 87505

District IV

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

State of New Mexico

Energy Minerals and Natural Resources

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 tar<br>Type of action: Registration of a pit   | nk covered by a "general plan"? Yes X No or below-grade tank  Closure of a pit or below-gra   | de tank X  |
|--|---|--|
| Operator: Yates Petroleum Corporation Telephone: _505-748-4500 e-mail Address: 105 South 4 <sup>th</sup> Street, Artesia, N.M. 88210 Facility or well name: Datil BFD State Com 1 API #: 30-005-63689 U/L or County: _Chaves   | Otr/Qtr <u>N</u> Sec <u>2</u> T <u>9S</u> R <u>26E</u>  |  |
| Pit  Type: Drilling _X   | Below-grade tank  Volume:bbl Type of fluid:  Construction material:  Double-walled, with leak detection? Yes  | explain why not.   |
| Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)   | Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more  | (20 points) (10 points) (0 points) XXXX  |
| Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)  | Yes<br>No   | (20 points) JUL 0 6 2005<br>( 0 points) XXXX OCD-A-1 ( 1   |
| 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 relaburying in place) onsite X offsite If offsite, name of facility NA  (4) Groundwater encountered: No Yes If yes, show depth below ground (5) Attach soil sample results and a diagram of sample locations and excavations Additional Comments: Registration for encapsulation trench. The drilling pit c mil. 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 t 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. Encape emplaced into the encapsulation trench. A 20 mil. Systemches will then be backfilled back to grade using | n taken including remediation start date and end date.  Disculation trench will be excavated and lined with a 12 in the contents are contents. |
| 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 gentlement, a gentlement   | Signature  Signature  Signature   | e pit or tank contaminate ground water or otherwise  |