FAX NO. 5057484572

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<u>District 1</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District 11</u> 1301 W. Grand Avenue, Artesia, NM 88210 <u>District 111</u> 1000 Rio Brazos Road, Aztec, NM 87410 <u>District 1V</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505

## State of New Mexico Energy Minerals and Natural Resources

Form C-144 March 12, 2004

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

| Pit or Below-Grade Tank Registration or Closure<br>Is pit or below-grade tank covered by a "general plan"? Yes $\square$ No $\square$<br>Type of action: Registration of a pit or below-grade tank $\boxtimes$ Closure of a pit or below-grade tank $\square$<br>$\exists 0.025.37.160$ |   |                               |  |  |  |  |  |
|---|---|-------------------------------|--|--|--|--|--|
| Operator:   | Yates Petroleum Corporation                                       | Telephone: (505) 748-4347     | e-mail address: cliff@ypcnm.com                                |  |  |  |  |
| 105 South   | 14 <sup>th</sup> Street, Artesia, NM 88210 Facility or well name: | _Strait State Unit #4_ API #: | U/L or Qtr/Qtr <u>J</u> Sec <u>21</u> T <u>10S</u> R <u>4E</u> |  |  |  |  |
| County: <u>1</u>  | ea_Latitude <u>N33.4299</u> Longitude <u>W103.4658</u>            | NAD: 1927 🛄 1983 🛄 Surface O  | wner – Federal 🔲 State 🖾 Private 🗔 Indian 🗔                    |  |  |  |  |

| Pit Type: Drilling 🖾 Production 🗋 Disposal 🗖                                 | Below-grade tank   |             |  |
|--|--|-------------|--|
| Workover 🔲 Emergency 🗌   | Volume:bbl Type of fluid:  |             |  |
| Lined 🖾 Unlined 🗔  | Construction material:   |             |  |
| Liner type: Synthetic 🛛 Thickness 😰mil 🛛 Clay 🗖 Volume                       | Double-walled, with leak detection? Yes 🔲 If not, explain why not. |             |  |
| <u>24,000</u> ьы   |  |             |  |
| Dents as convertes (contract distance from bottom of sit to personal high    | Less than 50 feet  | (20 points) |  |
| Depth to ground water (vertical distance from bottom of pit to seasonal high | 50 feet or more, but less than 100 feet                            | (10 points) |  |
| water elevation of ground water.)  | 100 feet or more   | ( 0 points) |  |
| Wellhead protection area: (Less than 200 feet from a private domestic        | Ycs  | (20 points) |  |
| water source, or less than 1000 feet from all other water sources.)          | No   | ( 0 points) |  |
|  | 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)                                       | 20 Points   |  |
|  | 1  | 1           |  |

If this is a nit closure: (1) attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location:

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.

Printed Name/Title Clifton R. May/Regulatory Agent

## Date: May 23, 2005

Signature

Your certification and NMOCD approval of this application/closure does not relieve the operator of liablighthould the contents of the pit or tank contaminals 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.

| MAT                | ~ 4 2005           |           |  |
|--------------------|--------------------|-----------|--|
| Approval:          | ORIGINAL SIGNED BY |           |  |
| Date:              | - PAUL F. KAUTZ    |           |  |
| Printed Name/Title | PETROLEUM ENGINEER | Signature |  |
|                    |                    |           |  |

## YATES PETROLEUM CORPORATION General Plan was approved 4/15/04





Standard reserve pit. All Reserve pits are double Horse shoe size varies with depth of well

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