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

Form C-144 June 1, 2004

officè

| | rade Tank Registration or Clos nk covered by a "general plan"? Yes I | | |
|---|---|---------------------------------------|--|
| Type of action: Registration of a pit | or below-grade tank Closure of a pit or be | A NO [_] low-grade tank X | 1 |
| Operator: Yates Petroleum Corporation Telephone: 505-748-4500 e-mai | | | |
| Address: 105 South 4th Street. Artesia, N.M. 88210 | | | |
| Facility or well name: Night Owl AFA State Com 3 API #: 30-005-63377 U/L | or Qtr/Qtr_P_Sec22_T_9SR_26E_ | RECEI | VED . |
| County: <u>Chaves</u> Latitude <u>33.51269</u> Longitude <u>104.27815</u> NAD: 1927 [1983 X | | MAR 2 8 | 2005 |
| Surface Owner: Federal State X Private Indian | | dbd-#d | T681% |
| <u>Pit</u> | Below-grade tank | | E ROMENT AND S |
| Type: Drilling X Production Disposal D | Volume:bbl Type of fluid: | · · · · · · · · · · · · · · · · · · · | - DE0=:: |
| Work over Emergency | Construction material: | | RECEIVED |
| Lined X Unlined | Double-walled, with leak detection? Yes If not, explain why not. MAY 1 7 2005 | | |
| Liner type: Synthetic Thickness 12 mil Clay | | | לעטל ז ליייי |
| Pit Volume <u>12.000</u> bbl | | * | Mestaw. |
| Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) | Less than 50 feet | (20 points) | |
| | 50 feet or more, but less than 100 feet | (10 points) XX | XX |
| | 100 feet or more | (0 points) | ; ! |
| | Yes | (20 points) | |
| Wellhead protection area: (Less than 200 feet from a private domestic water | No | (0 points) XX | ************************************** |
| source, or less than 1000 feet from all other water sources.) | 140 | (o points) x.x. | ^^ . |
| Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.) | Less than 200 feet | (20 points) | |
| | 200 feet or more, but less than 1000 feet | (10 points) | |
| | 1000 feet or more | (0 points) XX | XX |
| <u>'</u> | | | |
| | Ranking Score (Total Points) | | 10 POINTS |
| | | | |
| If this is a pit closure: (1) Attach a diagram of the facility showing the pit's rela | tionship to other equipment and tanks. (2) India | cate disposal location: (chec | k the onsite box if your are |
| burying in place) onsite X offsite If offsite, name of facility NA | | | , |
| | • | _ | ediation state date and end e |
| (4) Groundwater encountered: No 🗌 Yes 🗍 If yes, show depth below ground s | surfaceft. and attach sample resu | alts. | |
| (5) Attach soil sample results and a diagram of sample locations and excavations. | | | |
| Additional Comments: Closure work plan for drilling pit. The drilling pit conto | ents will be mixed to stiffen the pit contents. Er | ncapsulation trench will be ex | xcavated and lined with a 13 |
| mil. Synthetic liner on former drilling pit site. Drilling pit contents will then be | emplaced into the encapsulation trench. A 20 r | mil. Synthetic liner will then | be placed over the pit conte |
| with a min. of a 3' over lap of the underlying trench areas. The encapsulation to | renches will then be backfilled back to grade usi | ing a min. of 3' of clean soil | and like material. A one ca |
| 48 hour notice will be provided to the Oil Conservation Division before pit clos | | | |
| TH CLOSURE FINAL | | | |
| Pit Closure actions to begin by N.A. Ending date NA | n. | ATE Closed pre | <u> </u> |
| | • | | 16(1117, 500A |
| I hereby certify that the information above is true and complete to the best of m | y 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 g | | | |
| D 02/D5/D005 | | / | |
| Date: 03/25/2005 | Simulation of the state of the | , | |
| Printed Name/Title <u>Dan Dolan / Regulatory Agent</u> Your certification and NMOCD approval of this application/closure does not re | Signature / Signature of lightlity should the content | s of the nit or tank contamin | ate around water or otherwis |
| endanger public health or the environment. Nor does it relieve the operator of it | | | |
| | | | į |
| A AAA | | | |
| Approval: | | | |
| Printed Name/Title | Signature | Dage a a | A A AAAF |
| | | WAR | (& y ZUUD |