

DISTRICT I  
P.O. Box 1980, Hobbs NM 88240

State of New Mexico  
Energy, Minerals and Natural Resources Department

DISTRICT II  
P.O. Drawer DD, Artesia NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec NM 87410

OIL CONSERVATION DIVISION  
P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| WELL API NO                  | 30-025-34861                                                           |
| 5. Indicate Type of Lease    | State <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 6. State Oil & Gas Lease No. | VO-4510                                                                |

|                                                                                                                                                                                                                        |                                                                                |                                               |                                                                                                                                                                                                                                              |                                                                                                |                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|-----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|------------------|
| WELL COMPLETION OR RECOMPLETION REPORT AND LOG                                                                                                                                                                         |                                                                                |                                               |                                                                                                                                                                                                                                              |                                                                                                |                  |
| 1a. Type of Well:<br>OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/>                                                        |                                                                                |                                               | 7. Lease Name or Unit Agreement Name<br>SAND SPRINGS ASU STATE                                                                                                                                                                               |                                                                                                |                  |
| 2. Name of Operator<br>Yates Petroleum Corporation                                                                                                                                                                     |                                                                                |                                               | 8. Well No.<br>3                                                                                                                                                                                                                             |                                                                                                |                  |
| 3. Address of Operator<br>105 South 4th St., Artesia, NM 88210                                                                                                                                                         |                                                                                |                                               | 9. Pool Name or Wildcat<br>WILDCAT MISSISSIPPIAN                                                                                                                                                                                             |                                                                                                |                  |
| 4. Well Location<br>Unit Letter <u>J</u> : <u>15CC</u> Feet From The <u>SOUTH</u> Line and <u>1500</u> Feet From The <u>EAST</u> Line<br>Section <u>11</u> Township <u>11S</u> Range <u>34E</u> NMPM <u>LEA</u> County |                                                                                |                                               |                                                                                                                                                                                                                                              |                                                                                                |                  |
| 10. Date Spudded<br>RH-2-5-00, RT-2-7-00                                                                                                                                                                               | 11. Date T.D. Reached<br>4/3/CC                                                | 12. Date Completed (Ready to Prod)<br>7/12/00 | 13. Elevations (DF & RKB, RT, GR, etc.)<br>4142' GR                                                                                                                                                                                          | 14. Elev. Casinghead                                                                           |                  |
| 15. Total Depth<br>13,184'                                                                                                                                                                                             | 16. Plug Back T.D.<br>13,146'                                                  | 17. If Multiple Compl. How Many Zones?        | 18. Intervals Drilled by<br>4C-13,184'                                                                                                                                                                                                       | 19. Producing Interval (s), of this completion - Top, Bottom, Name<br>13062-084' MISSISSIPPIAN |                  |
| 21. Type Electric and Other Logs Run<br>LOGS ALREADY SENT IN W/ DEVIATION SURVEY (10-30-2000)                                                                                                                          |                                                                                |                                               | 20. Was Directional Survey Made<br>NO                                                                                                                                                                                                        |                                                                                                |                  |
| 22. Was Well Cored<br>NO                                                                                                                                                                                               |                                                                                |                                               |                                                                                                                                                                                                                                              |                                                                                                |                  |
| 23. CASING RECORD (Report all strings set in well)                                                                                                                                                                     |                                                                                |                                               |                                                                                                                                                                                                                                              |                                                                                                |                  |
| CASING SIZE                                                                                                                                                                                                            | WEIGHT LB/FT.                                                                  | DEPTH SET                                     | HOLE SIZE                                                                                                                                                                                                                                    | CEMENTING RECORD                                                                               | AMOUNT PULLED    |
| 20"                                                                                                                                                                                                                    |                                                                                | 40'                                           | 26"                                                                                                                                                                                                                                          | cement to surface                                                                              |                  |
| 13-3/8"                                                                                                                                                                                                                | 48#                                                                            | 444'                                          | 17-1/2"                                                                                                                                                                                                                                      | 375sx - circ                                                                                   |                  |
| 9-5/8"                                                                                                                                                                                                                 | 36 & 40#                                                                       | 4172'                                         | 11"                                                                                                                                                                                                                                          | 1850 sx - circ                                                                                 |                  |
| 7"                                                                                                                                                                                                                     | 26 & 29#                                                                       | 13182'                                        | 7-7/8"                                                                                                                                                                                                                                       | 1675 sx                                                                                        |                  |
| 24. LINER RECORD                                                                                                                                                                                                       |                                                                                |                                               |                                                                                                                                                                                                                                              |                                                                                                |                  |
| SIZE                                                                                                                                                                                                                   | TOP                                                                            | BOTTOM                                        | SACKS CEMENT                                                                                                                                                                                                                                 | SCREEN                                                                                         | PACKER SET       |
|                                                                                                                                                                                                                        |                                                                                |                                               |                                                                                                                                                                                                                                              |                                                                                                | 1303C'           |
| 26. PERFORATION RECORD (INTERVAL, SIZE, AND NUMBER)<br>13062-084' = 38.42" holes<br><del>CR @ 13160'</del>                                                                                                             |                                                                                |                                               | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.<br>DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED<br>13062-084' 1000 gal 7-1/2% Morrow acid w/ 1000 scf/bbl N <sub>2</sub><br>13062-084' frac'd w/ 75800 gal 70Q foam & 60000# 20-40 carboprop |                                                                                                |                  |
| 28. PRODUCTION                                                                                                                                                                                                         |                                                                                |                                               |                                                                                                                                                                                                                                              |                                                                                                |                  |
| Date First Production<br>7/12/00                                                                                                                                                                                       | Production Method (Flowing, gas lift, pumping - Size and type pump)<br>Pumping |                                               |                                                                                                                                                                                                                                              | Well Status (Prod. Or Shut-in)<br>Producing                                                    |                  |
| Date of Test<br>7/25/00                                                                                                                                                                                                | Hours Tested<br>24                                                             | Choke Size<br>15/64                           | Prod'n for Test Period                                                                                                                                                                                                                       | Oil - Bbl<br>6                                                                                 | Gas - MCF<br>81  |
| Flow Tubing Press.<br>60#                                                                                                                                                                                              | Casing Pressure<br>220#                                                        | Calculated 21-Hour Rate                       | Oil - Bbl<br>6                                                                                                                                                                                                                               | Gas - MCF<br>81                                                                                | Water - Bbl<br>6 |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.)<br>Sold                                                                                                                                                     |                                                                                |                                               | Tested Witnessed By<br>DAVID STEVENS                                                                                                                                                                                                         |                                                                                                |                  |
| 30. List Attachments<br>NONE - ALREADY SENT IN BY RUSTY KLEIN (10-30-2000)                                                                                                                                             |                                                                                |                                               |                                                                                                                                                                                                                                              |                                                                                                |                  |
| 31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief                                                                                 |                                                                                |                                               |                                                                                                                                                                                                                                              |                                                                                                |                  |
| Signature<br><i>Donna Clack</i>                                                                                                                                                                                        |                                                                                | Printed Name<br>DONNA CLACK                   |                                                                                                                                                                                                                                              | Title<br>OPERATIONS TECHNICIAN                                                                 |                  |
|                                                                                                                                                                                                                        |                                                                                |                                               |                                                                                                                                                                                                                                              | Date<br>2/20/02                                                                                |                  |

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof, and all drill-stem tests, including depth interval tested, cushion used, time open flowing and shut in pressures and recoveries):

38. GEOLOGIC MARKERS

|           |     |        |                            | NAME              | TOP         |                  |
|-----------|-----|--------|----------------------------|-------------------|-------------|------------------|
| FORMATION | TOP | BOTTOM | DESCRIPTION CONTENTS, ETC. |                   | MEAS. DEPTH | TRUE VERT. DEPTH |
|           |     |        |                            | RUSTLER ANHYDRITE | 20081       |                  |
|           |     |        |                            | YATES             | 2783        |                  |
|           |     |        |                            | SEVEN RIVERS      | 2981        |                  |
|           |     |        |                            | QUEEN             | 3493        |                  |
|           |     |        |                            | SAN ANDRES        | 4190        |                  |
|           |     |        |                            | GLORIETA          | 5514        |                  |
|           |     |        |                            | TUBB              | 6964        |                  |
|           |     |        |                            | ABO               | 8046        |                  |
|           |     |        |                            | WOLFCAMP          | 9123        |                  |
|           |     |        |                            | STRAWN            | 10997       |                  |
|           |     |        |                            | ATOKA             | 11557       |                  |
|           |     |        |                            | MORROW            | 11937       |                  |
|           |     |        |                            | CHESTER           | 12200       |                  |
|           |     |        |                            | AUSTIN SHALE      | 12238       |                  |
|           |     |        |                            | MISS LIME         | 12280       |                  |
|           |     |        |                            | WOODFORD          | 13058       |                  |
|           |     |        |                            | DEVONIAN          | 13146       |                  |