| Submit To Appropriat Sate Lease - 6 copies | | | | State of New M | | - | | | | | | Form C-105 |
|--|---|---------------------------------------|--|----------------------------------|---|-------------------------|--------------|--|-------------|--|-----------------|--|
| Fee Lease - 5 copies | | En | ergy, l | Minerals and Na | tural F | Resources | - | YEAR A. | N N 10 | | R | evised June 10, 2003 |
| District I 1625 N. French Dr., F | lobbs, NM 88240 | | | | | | | WELL Al | | | | |
| District II 1301 W. Grand Avenu | ne Artesia NM 8821 | | Oi | l Conservation | Divis | ion | - | 30-015-33733 5 Indicate Type of Lease | | | | |
| District III | | | 122 | 20 South St. Fr | ancis | Dr. | | 5. Indicate Type of Lease STATE X FEE | | | | |
| 1000 Rio Brazos Rd., District IV | Aztec, NM 87410 | | | Santa Fe, NM | 87505 | i | - | State Oil | | | | |
| 1220 S. St. Francis Dr | ., Santa Fe, NM 8750 | | | • | | | | VO-2097 | ~ Ous | Doube | 7110. | |
| WELL CO | OMPLETION | OR RECO | MPL | ETION REPOR | RT AN | ID LOG | | | | .明蓮 | | THE RESERVE TO THE RE |
| la. Type of Well: | | | | | | | | 7. Lease Na | ne or U | nit Agr | eement Na | me |
| OIL WELL | GAS WEL | L X DRY | | OTHER | | | | C1 . D | TO 0. | | | |
| b. Type of Compl | etion: | | | | | | | Clayton B | FO Sta | ate Co | m | |
| · — | work 🔲 dei | PEN 🔲 PI | .UG 🗌 | DIFF. | H50 | EIVED | 1 | | | | | |
| | OVER | B. | ACK | RESVR. | | | | 8. Well No. | | | | |
| 2. Name of Operator Yates Petroleum | | | | | | 2 7 2005 | | 8. Well No. | | | | |
| 3. Address of Opera | | | | | | | | 9. Pool name | or Wile | icat | | |
| 105 South Four | th Street, Artes | a, NM 8821 | 0 (5 | 05) 748-1471 | | | | Four Mile | Draw | Mon | row | |
| 4. Well Location | | | | | | | | | | | | |
| Unit Letter | I : 1980 | Feet From Th | ne | South | Line a | nd 660 | | Feet Fr | om The | | East | Line |
| Jane Botton | | | | | | <u> </u> | | 100711 | 0111 1110 | | 2450 | |
| Section | 16 | Towns | | .9S | Range | | | NMPM | | | Ed | |
| 10. Date Spudded | 11. Date T.D. Re 8/23/03 | | Date Co | mpl. (Ready to Prod.) 9/21/05 | 1 | 3. Elevations | • | | R, etc.) | ļ | 14. Elev. (| Casinghead |
| RH 7/14/05 RT 7/24/05 | 8/23/0. | | | 9/21/03 | | | | 54'GR 71'KB | | | | |
| 15. Total Depth | 16. Plug B | ck T.D. | 17. If | Multiple Compl. How | Many | 18. Interv | | Rotary Too | s | , | Cable To | ools |
| 9900' | 9853 | | Zo | ones? | , | Drilled B | | 40'-9900 | | | | |
| 19. Producing Inter 9694'-9702' M | | letion - Top, Bo | ttom, Na | ame | | | | • | 20. W No | as Dire | ectional Su | rvey Made |
| 21. Type Electric at | | | | | | | | 22. Was W | | <u>d</u> | | |
| CNL, Hi-Res L | aterolog Array, | CBL | | | | | | No | | | | |
| CASING SIZE | e I weic | 23. HT LB./FT. | | DEPTH SET | | ECORD (Rep HOLE SIZE | ort al | Strings set in CEMENTI | | CARD | 1 43 | MOUNT PULLED |
| 20" | | ductor | | 40' | | IOLE SIZE | | CEMENTI | NO ICE | COND | An | AOUNT FULLED |
| 13-3/8" | | 18# | \vdash | 900' | | 17-1/2" | | 1160 | sx (cir | c) | <u> </u> | |
| 5-1/2" | 15.5 | # & 17# | | 9900' | | 8-3/4" | | | sx (cir | | | |
| | | | | | | | | | | | | |
| 24. | 1 | | LIN | ER RECORD | T = === | | 25. | | | | CORD | |
| SIZE | ТОР | BOTTOM | | SACKS CEMENT | SCRE | EN | SIZ | <u>E</u> 7/8" | | EPTH S 50' | ET | PACKER SET |
| | ! | | | | | | 12-/ | 7.0 | 94 | .30 | | 9450' |
| 26. Perforation re | L ecord (interval, size | and number) | | I | 27. A | CID, SHOT | FRA | ACTURE C | EMEN | IT SO | LIEEZE | ETC: |
| | , | , | | | | H INTERVAL | | AMOUNT | | | | |
| 9694'-9702' (4 | 9) | | | | 9694 | '-9702' | | Acidize v | | | | |
| | 9694'-9702' Frac w/31,200g 40# linear + 65% CO2 | | | | 65% CO2 carrying | | | | | | | |
| | | | | | | | | 20,500# | 18/40 | Versa | prop | |
| | | · · · · · · · · · · · · · · · · · · · | | | DIV | TET ON | | I | | | | |
| Date First Production | on | Production Me | thod (Fle | owing, gas lift, pumpin | | CTION and type pump |) | Well Stat | ıs (Prod | l. or Sh | ut-in) | |
| | 1 | | | | | | | | | | SIWOPL | |
| Date of Test 9/21/05 | Hours Tested 24 hrs | Choke Size 3/8" | ; | Prod'n For Test Period | Oil - E | BbI | Gas 225 | - MCF | l o | iter – B | lbl. | Gas - Oil Ratio NA |
| Flow Tubing | Casing Pressure | Calculated | 24- | Oil - Bbl. | | as – MCF | | Water - Bbl. | 10 | l Oil G | ravity - Al | PI - (Corr.) |
| Press. | Packer | Hour Rate | | 0 | 22 | 254 | 0 | | | NA | | () |
| 650 psi 29. Disposition of 0 | Gas (Sold used for | uel vented etc | | L | | | L | | I Test | Witness | sed By | |
| Sold if produce | d | | | | | | | | | tis Pri | - | |
| 30. List Attachmen | | | | | | | | | | | | |
| Logs and Devia | tion Survey by that the inform | ition shown o | n both s | ides of this form as | true and | d complete to | the | best of my k | nowled | ge and | l belief | |
| | · · · · · · · · · · · · · · · · · · · | 1 | | | | T | | y | , | G | <i>y</i> | |
| Signature | ina Hu | rta Nam | Printed e <u>T</u> | | itle <u>R</u> | egulatory (| Comp | oliance Sur | ervisc | r D | ate <u>Sept</u> | ember 21, 2005 . |
| E-mail Address | tinah@ypcnr | ı.com | | | | | | | | | | |
| | | | | | | | | | | | | |

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

| Sout | heasterr | New Mexico | | Northwest | ern New Mexico |
|--------------------|----------|--------------------------------|-------|-----------------------|------------------|
| T. Anhy | | T. Canyon | | T. Ojo Alamo | T. Penn. "B" |
| T. Salt | | T. Strawn | 8734' | T. Kirtland-Fruitland | T. Penn. "C" |
| B. Salt | | T. Atoka | 9071' | T. Pictured Cliffs | T. Penn. "D" |
| T. Yates | | T. Miss | | T. Cliff House | T. Leadville |
| T. 7 Rivers | | T. Devonian | | T. Menefee | T. Madison |
| T. Queen | | T. Siluro-Devonian | | T. Point Lookout | T. Elbert |
| T. Grayburg | | T. Montoya | | T. Mancos | T. McCracken |
| T. San Andres | 1237' | T. Simpson | | T. Gallup | T. Ignacio Otzte |
| T. Glorieta | 2924' | T. McKee | | Base Greenhorn | T. Granite |
| T. Paddock | | T. Ellenburger | - | T. Dakota | |
| T. Blinebry | | T. Morrow | 9435' | T. Morrison | |
| T.Tubb | | T. Upper Penn | 7839' | T.Todilto | |
| T. Drinkard | | U. Yeso | 3050' | T. Entrada | |
| T. Abo | | T. Bone Spring | 3475' | T. Wingate | |
| T. Wolfcamp | 6926' | T. 2 nd Bone Spring | 3940' | T. Chinle | |
| T. Wolfcamp B Zone | | T. 3 rd Bone Spring | 6563' | T. Permian | |
| T. Cisco | | Chester | 9775' | T. Penn "A" | |
| | | | | | OIL OR GAS |

| | | | SANDS OR ZO | NES |
|----------------------------|----------------------------------|------------------------|-------------|------------|
| No. 1, from | to | No. 3, from | to | |
| | | No. 4, from | | |
| | IMPORT | TANT WATER SANDS | | |
| Include data on rate of wa | ater inflow and elevation to whi | ch water rose in hole. | | |
| No. 1, from | to | feet | | |
| No. 2, from | to | feet | | |
| • | | feet | | |
| , | | | | |

LITHOLOGY RECORD (Attach additional sheet if necessary)

| From | То | Thickness In Feet | Lithology | From | То | Thickness In Feet | Lithology |
|------|----------|----------------------|-----------|------|----|----------------------|-----------|
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| | | | | | | | |

OPERATOR

Yates Petroleum Corporation WELL/LEASE Clayton BFO St. Com #1

COUNTY

Eddy, NM

STATE OF NEW MEXICO

| | | DEVIATIO | N REPORT | |
|-------|------------------|----------|----------|--|
| 411 | 2 1/4 | 5,003 | 3 1/4 | |
| 623 | 3 | 5,125 | 4 | |
| 749 | 4 | 5,247 | 3 3/4 | |
| 853 | 3 | 5,342 | 4 1/4 | |
| 965 | 3 | 5,464 | 3 1/4 | |
| 1,084 | 3 2 2 2 | 5,590 | 3 | RECEIVED |
| 1,211 | 2 | 5,717 | 3 | - - |
| 1,336 | 2 | 5,842 | 2 3/4 | SEP 2 7 2005 |
| 1,463 | 2 1/2 | 6,094 | 2 1/4 | GOD-WHITEOM |
| 1,587 | 2 1/4 | 6,341 | 1 1/4 | The state of the s |
| 1,713 | 2 | 6,841 | 1 3/4 | |
| 1,837 | 1 3/4 | 7,089 | 1 1/2 | |
| 1,964 | 1 1/2 | 7,339 | 1/2 | |
| 2,089 | 2 | 7,841 | 1 | |
| 2,183 | 1 3/4 | 8,341 | 1 | |
| 2,308 | 1 3/4 | 8,841 | 1 | |
| 2,435 | | 9,310 | 1 | |
| 2,560 | 2 2 | 9,810 | 3/4 | |
| 2,747 | 2 | ., | | |
| 2,998 | 1 3/4 | | | |
| 3,215 | 2 | | | |
| 3,436 | 1 3/4 | | | |
| 3,687 | 1 3/4 | | | |
| 4,188 | 3/4 | | | |
| 4,439 | 1 | | | |
| 4,688 | | | | |
| 4,814 | 2 3 | | | |
| 4,908 | 3 1/2 | | | |

STATE OF TEXAS **COUNTY OF MIDLAND**

The foregoing instrument was acknowledged before me on Moore on behalf of Patterson - UTI Drilling Company, LP, LLLP.

September 9, 2005, by Steve

Notary Public for Midland County, Texas My Commission Expires: 8/23/07



J ROBERTSON

Notary Public, State of Texas My Commission Expires:

August 23, 2007