DHC-3296

| Submit To Appropriate District Office | | | | State of New Mexico | | | | | | | Form C-105 | | | | | |
|--|------------|-----------------------|------------|--|---------------------------|--|-----------|--------------|------------------------------|-------------------------------|--|--------------|----------------------------------|------------------------|---------|--|
| State Lease - 6 copies | | | | State of New Mexico | | | | | | | | | | | | |
| Fee Lease - 5 copies District I | | | | Energy, Minerals and Natural Resources | | | | ŀ | Revised June 10, 2003 | | | | | | | |
| 1625 N. French Dr., I | lobbs, N | M 88240 | | | | | | | | | WELL API NO. 30-015-32888 | | | | | |
| District II 1301 W. Grand Aven | ue Arte | sia NM 8821 | 0 | | Oi | I Conservation | Div | vision | | } | | | | | | |
| District III | • | | | | 12 | 20 South St. Fi | ranc | is Dr. | | - 1 | 5. Indicate Type of Lease | | | | | |
| 1000 Rio Brazos Rd., District IV | Aztec, ì | NM 87410 | | | | Santa Fe, NM | 875 | 505 | | ŀ | STATE FEE X State Oil & Gas Lease No. | | | | | |
| 1220 S. St. Francis Dr | | | | | | | | | | | | | | | | |
| WELL C | <u>OMP</u> | LETION | 10 | R RECC | MPL | ETION REPO | RT / | AND L | _OG | | ACCOUNT OF THE PROPERTY OF THE | | | | | |
| la. Type of Well: OIL WEI | T 🗆 | GAS WE | ELL | ⊠ DRY | | OTHER | | | | | 7. Lease Name or Unit Agreement Name | | | | | |
| b. Type of Compl | DIFF. | | | | | Otis 1 RECEIV | | | | EIVED | | | | | | |
| WELL C | <u>K</u> | RESVR. OTHER | | | | _ | 0CT 0 7 | | | | 0 7 2004 | | | | | |
| 2. Name of Operato | | | | | - | 8. Well No. | | | | | | | | | | |
| Mewbourne | | 1 Comp | any | 7 | | | | | | _ | 2 OOD ADTE | | | | MATES | |
| 3. Address of Opera | ator | | | | | | | | | - 1 | 9. Pool name or Wildcat | | | | | |
| P. O. Box 7698, Tyler, TX 75711 Carlsbad; Morrow, East | | | | | | | | | | | | | | | | |
| i . | к | . 19 | 80 | Feet Eros | m The | South | | Linear | nd 1 | 40 |)() Fa | at From The | TA7.c | ast | Line | |
| Onit Letter | | | <u> </u> | | _ | | | | | | | | | | | |
| Section Section | 111 5 | 1 P. P. | | Township | | 2S Rampl. (Ready to Prod.) | inge | 271 | | | MPM RKB, RT, GR, | Edd | | | County | |
| 10. Date Spudded 10/3/03 | | ate 1.D. Re 1/2/03 | | 1 12. L | | mpi. (Ready to Prod.) 4/9/04 | | 13. El | evations (1 3089 | | | etc.) | 14. Elev. | Casinghead 3089' | | |
| 15. Total Depth | | 16. Plug B | | Г.D. | | Multiple Compl. How | Man | y I | 8. Interval | | Rotary Tools | ٠ | Cable 7 | | | |
| 12,200 | | 11,4 | 221 | ' | Zo | ones? | | I | Drilled By | | x | | | | | |
| 19. Producing Inter | | | | | tom N | ame | | | | | |) Was Dire | ectional Si | arvey Made | | |
| 11313-114 | 36' | Morrow | γ | ii · rop, bot | , 111 | unic | | | | | 1 | o. Was Dire | ottonar 50 | ar voy iviado | } | |
| 21. Type Electric and Other Logs Run 22. Was Well Cored | | | | | | | | | | | | | | | | |
| 23. | | | | | CA | SING RECOR | SD (| (Reno | rt all st | rin | gs set in w | ell) | · | | | |
| CASING SIZE | 3 | WEIG | HT L | B./FT. | | DEPTH SET | | HOLE | | | CEMENTING | | A | MOUNT PU | LLED | |
| A SAN SILLE | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| <u></u> | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| 24. | | | 17 | OCTTOM | LIN | INER RECORD SACKS CEMENT | | REEN | | | | JBING RI | | I DA CKED | OPT. | |
| SIZE | TOP | | | воттом | | SACKS CEMENT | SC | REEN | | | 7/8 " | DEPTH S | | PACKER | | |
| | | | | · · · · · · · · · · · · · · · · · · · | | | +- | | | | 1/0 | 11,04 | <u>+1</u> | 11,02 | 2. | |
| 26. Perforation re | cord (in | nterval, size | and | number) | | <u> Т.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u> | 27. | . ACID. | . SHOT. | FR/ | ACTURE, CEN | MENT. SC | UEEZE. | ETC. | | |
| 71212 4261 | 115 | holo | ~ |) 11) | CDE | DEDTH DITEDMAL | | | | AMOUNT AND KIND MATERIAL USED | | | | | | |
| 11313-436' (42 holes, 21', 2 SP | | | | | T, 21.3 | | | | Acidized Morrow w/5,000 gals | | | | | | | |
| penetration, 0.41" EHD, 23 G(phasing) | | | | 23 GC & 120 | | | | | | 20% NeFe acid & ball sealers | | | | lers | | |
| | | | | | | - DD | | | <u> </u> | | | <u> </u> | ···· | | | |
| Date First Production | n n | · | D-0-4 | luction Med | od Œ | | | UCTI | | | Wall Statut | Duad - Ct | ant isal | | | |
| · · | | | | | . ' | Flowing, gas lift, pumping - Size and type pump) | | | | | Well Status (Prod. or Shut-in) | | | | | |
| 4/9/04 Flowing | | | | | | <u> </u> | | | | C | Producing as - MCF Water - Bbl. Gas - Oil Rati | | | | latia . | |
| Date of Test Hours Tested 4/24/04 24 | | - [| Choke Size | | Prod'n For Test Period | | Oil - Bbl | | 1 | | l | ĺ | | i i | | |
| 4/24/04 Flow Tubing | | g Pressure | + | 10/64 Calculated 2 | | Oil - Bbl. | <u> </u> | O Gas - M | CF. | | 805 Vater - Bbl. | 1000 | 80500 Fravity - API - (Corr.) | | J | |
| Press. | | | | Hour Rate | | JII - 3501. | ł | Gas - MCF | | Water - Bul. | | 10 | navity - A | .r.1 - (C <i>orr.)</i> | | |
| 2050 | | 0 | | | | 0 | - | 80 |)5 | | 1 | 1 | | | | |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.) | | | | | | - | | <u> </u> | | | [] | Cest Witnes: | • | | | |
| Sold Leonard Pounds 30. List Attachments | | | | | | | | | | | | | | | | |
| All provided with C-105 filed 5/19/04. | | | | | | | | | | | | | | | | |
| | y that | the inform | | | | ides of this form as | true (| and com | iplete to t | he l | best of my knov | vledge and | l belief | | | |
| | A | 19L/ | \bigcirc |) |] | Printed | | | | | | | | | | |
| Signature ASS | | | | | | Name Title | | | 9 | Date | | | | | | |
| E-mail Address | | | | | | Janet Bur | ns | | Re | eg. | Tech. | | | 10/8/0 | 4 | |

. 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

| Southe | astern New Mexico | Northwestern New Mexico | | | | |
|--------------------|-----------------------|------------------------------------|--|--|--|--|
| T. Anhy | T. Canyon | T. Ojo Alamo T. Penn. "B" | | | | |
| T. Salt 580 | T. Strawn 10453 | T. Kirtland-Fruitland T. Penn. "C" | | | | |
| B. Salt 1664 | T. Atoka 11930 | 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. Silurian | T. Point Lookout T. Elbert | | | | |
| T. Grayburg | T. Montoya | T. Mancos T. McCracken | | | | |
| T. San Andres | T. Simpson | T. Gallup T. Ignacio Otzte | | | | |
| T. Glorieta | T. McKee | Base Greenhorn T. Granite | | | | |
| T. Paddock | T. Ellenburger | T. Dakota T | | | | |
| T. Blinebry | T. Gr. Wash | T. Morrison T. | | | | |
| T.Tubb | T. Delaware Sand 2264 | T.Todilto T | | | | |
| T. Drinkard | T. Bone Springs 5542 | T. Entrada T. | | | | |
| T. Abo | T. Morrow 11829 | T. Wingate T. | | | | |
| T. Wolfcamp 9063 | T. Barnett 12034 | T. Chinle T. | | | | |
| T. Penn | T. TD 12200 | T. Permian T. | | | | |
| T. Cisco (Bough C) | Т. | T. Penn "A" T. | | | | |

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