State of New Mexico

Minerals and Natural Resources Ene.

Form C-105 Revised March 25, 1999

| District I | | | | | | | | | | I vv E | ELL API N | 1O. | | | |
|--|----------------------------|---|-------------|--|----------------------|----------------|---------------------|---------------------------|-------------------|--|----------------------|--|----------------------------|--------------------------|-----------------|
| 1625 N. French, Hobbs | s, NM 883 | T CONCEDIATION DIVISION | | | | | 30-025-35543 | | | | | | | | |
| District II OIL CONSERVATION DIVISION 811 South First, Artesia, NM 87210 District III 2040 South Pacheco | | | | | | | | 5. Indicate Type Of Lease | | | | | | | |
| District III 1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, NM 87505 | | | | | | | STATE X FEE | | | | | | | | |
| 1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, INIVI 87303 District IV | | | | | | | 6. | State Oil | & Gas L | ease No | • | | | | |
| 2040 South Pacheco, Sa | anta Fe, N | NM 87505 | | | | | | | | accesses and | | TO THE PARTY OF TH | or comparations on the own | as were good to the work | e er sørvenskap |
| WELL COM | 1PLET | ION OR | REC | OMPLET | ION REPOR | TA | ND L | OG | | Side of the side o | Marian a maria da la | Lington of May and Sec. | and the second second | | |
| la. Type of Well: OIL WELL | x | GAS WELL | | DRY 🗌 | OTHER | | | | | 7. L | ease Name | or Unit Ag | reement N | Name | |
| b. Type of Completio NEW WOR WELL OVE | n: K | DEEPEN [| PLU BAC | G DIF | F. SVR. OTHER | ₹ | | | | AF | KROWHEAD | GRAYBU | RG UNIT | r | |
| 2. Name of Operator | | | | | | | - | | | 8. V | Well No. | | | | |
| Chevron U.S.A. | Inc. | | | | | | | | | | 37Y | | | | |
| 3. Address of Operator | | | | | | | | | 9. F | 9. Pool name or Wildcat | | | | | |
| P.O. Box 1150 | Midla | nd, TX | 79702 | | | | | | | AF | ROWHEAD | GRAYBU | RG | | |
| Well Location | | | | | | | | | | | | | | | |
| Unit Letter_ | <u> </u> | 60 | _ Feet | From The | NORTH | | _ Line ar | nd | 12 | 270 | Feet Fro | om The _ | EZ | AST | _ Line |
| Section | 2 | | Toy | vnship 22 | S Ran | ge | 36E | | 1 | NMPM | 1 | LE | | Cour | |
| 10. Date Spudded | 11. Date | e T.D. Reach | ed | 12. Date Cor | npl. (Ready to Pro | d.) | 13. | Elevat | tions (D |)F & R | KB, RT, GF | l, etc.) | 14. Elev | . Casinghead | i |
| 6/13/01 | | | _ | | 24/01 | | | | 3559 | | | | | | |
| 15. Total Depth | | | ck T.D. | D. 17. If Multiple Con Many Zones? | | | . How 18. In Drille | | ntervals ed By | | | 'ools Cab | | ble Tools | |
| 3940' | | | 22′_ | | | | | <u> </u> | | | X | . Was Dis | restional S | Summary Mada | |
| 19. Producing Interval | | is completion | - Тор, | Bottom, Name | | | | | | | 20 |). Was Dii N | | Survey Made | |
| 3830′-3916′ | | D. | | | | | | | | 12 | 2. Was Wel | | | | |
| 21. Type Electric and | | | | . | | | | | | 12. | z. was wei | | | | |
| PE-BHC/GR/GF | (-CND11 | JU-BHC/HA | CAS | ING REC | ORD (Repor | t al | 1 string | s sei | t in w | vell) | | | - | | |
| 23. CASING SIZE | l v | VEIGHT LB. | | DEPTH | | | E SIZE | | | | ENTING RE | CORD | Al | MOUNT PU | LLED |
| | | 36 | | | | | | | | 350 | 350 SX - SURF | | | | |
| | | | | 3940 | | | | | | 075 SX - SURF | | | | | |
| | | | | 3540 | | | <u> </u> | t | | | | | | | |
| <u> </u> | | | | | | | | — t | | | | | | | |
| | | | | | | | | | | | | | | - | |
| 24. | | | IIN | IER RECOR | | | | ь | 25 | 5 | TUR | ING RE | CORD | | |
| SIZE | TOP | | | TOM | SACKS CEMEN | KS CEMENT SO | | CREEN | | SIZE | | DEPTH | | PACKER | SET |
| SIZL | 101 | ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | | | | | | 2-7/8" | | 36891 | | | |
| | | | - | | | \top | | | | | | | | ļ | |
| 26. Perforation record | (interval | size and nu | mber) | | | ╌┤┰ | 27. ACI | D. SH | HOT. F | RAC | TURE, CE | MENT. S | OEEZE. | ETC. | |
| 20. Tenoration record | (interval | , size, and no | ,,,,, | | | Ĺ | DEPTH | | | | | | | RIAL USED | |
| 3767'-3786' 3 JHPF (SQZD 150 SX C | | | | <u> </u> | | | 3′ | 4000 | | 0 GALS 15%, 290 RCNB'S | | | | | |
| 3830′-: | | | (SQZ | D 200 SX C | MT) | L | 3830 | -3 <u>91</u> 6 | 16' 1175 GALS 15% | | | | | | |
| 3830′- | 3916′ | 3 JHPF | | | | [| | | | | | | | | |
| 28. | | | | | PRODUCT: | | | | | | | | | | |
| Date First Production 7/24/01 | | ľ | tion Mo | | g, gas lift, pumping | - Siz | e and typ | e puny | p) | | | 1 | atus (<i>Prod</i> | !. or Shut-in) | |
| Date of Test | Hou | rs Tested | | Choke Size | Prod'n For | O | il - Bbl. | 3 | Gas - | | 1 | r - Bbl. | | Oil Ratio | |
| 9/25/01 | | 24 | | W.O. | Test Period | | 15 | | | 51 | | 2324 | | 4067 | |
| Flow Tubing Press. | Tow Tubing Casing Pressure | | | Calculated 24- Oil - Bbl. Hour Rate | | | Gas - MCF | | v | Water - Bbl. | | Oil Gravity - API -(Corr.) | | | |
| 90 | | 0 | | | 15 | | 6: | 1 | | 232 | | | | | 1 |
| 29. Disposition of Ga | s (Sold, | used for fuel, | vented | , etc.) | | | | | | | Test W | itnessed B | у | | KA |
| SOLD | | | | | | | | | | | | | | | 142 |
| 30. List Attachments | | | | | | | | | | | | | | | |
| DEV | ZIATIO | SURVEY | | | 6.1 : 6 | | 1 | 7 - : | 4 - +7 | h | £ 1 | 'ada 1 | haliaf | | |
| 31. I hereby certify | that the | information | show. | n on both side | | irue | una com | ipiete | io ine | vest o | y my knowl | eage ana | veuej | | |
| Signature A | V. A | Riplo | 11- | | Printed Name | J. | K. RI | PLEX | • | Titl | le REGU | LATORY | o.a. _I | Date 9/27 | //01 |

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

| | S | Southeast | ern New Mexico | | | Northeast | ern New Mexico | | |
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| T. Anhy | | 13 | 30 T. Canyon | T. Oio | Alamo | | T Penn "B" | | |
| | t1421 | | 21 T. Strawn | - T. Kirtl | and-Fruit | land | T. Penn. "C" | | |
| B. Salt | | 25 | | | | | — T. Penn. "D" ———— | | |
| T. Yates 2780 | | | | | | | | | |
| T. 7 Rivers | | | 00 T. Devonian | | | | | | |
| T. Queen 3406 | | | 06 T. Silurian | | | | | | |
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| T. Abo | | | T. | T Wind | zate | | Т | | |
| T. Wolfe | amp | | T | T. Chin | le | | T | | |
| T. Penn | | | Т | T. Perm | | | TT | | |
| T. Cisco | (Bough C | () | T | T Penn | "A" | | T | | |
| | (= 3 | · | | | <u> </u> | | OIL OR GAS SANDS OR ZONES | | |
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| No. 3. fr | om | | to | | | - feet | | | |
| | | | LITHOLOGY RECORD |) (Attacl | h additio | nal sheet i | f necessary) | | |
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