State of New Mexico

Form C-105

| District Office State Lease - 6 copies | | Energ | y, Millerais | anu matui | ai ikese | uices De | partin | CIR | | | Rev | ised 1-1-89 |
|--|---|---------------------------|-----------------------------|---------------------------|-----------|-------------|-------------|----------------------|---------------|-----------------|----------------------------|-------------|
| Fee Lease - 5 copies | | | | | | | | WE | ELL API NO. | | | |
| DISTRICT I P.O. Box 1980, Hobbs, NM 88240 OIL CONSERVATION DIVI | | | | SIO | TA.T | 30-025-103 | | | | | | |
| | , 1411 002 10 | | | 2040 Pach | | | | _ | Indicate Typ | e Of Lease | | |
| DISTRICT II P.O. Drawer DD, Artesia, NM 88210 Santa Fe, NM 87505 | | | | | | | STATE X FEE | | | | | |
| DISTRICT III | | | | | | | | 6. | State Oil & C | Gas Lease I | No. | |
| 1000 Rio Brazos Rd., A WELL CC | Aztec, NM 87410 MPLETION OI | REC | OMPLETIO | N REPOR | RT AND | LOG | | | | | | |
| 1a. Type of Well: OIL WELL X | | | DRY 🗌 | OTHER _ | | | | 7. | Lease Name | or Unit Ag | reement N | lame |
| b. Type of Completic | | | | | | | | | | | | |
| NEW WORL | | PLUC BAC | G X DI | FF O | THER | | | F | R. E. COLE | E (NCT-A | 4) | |
| 2. Name of Operator Chevron U.S.A. | Inc | | | | | | | i | Well No. 5 | | | |
| 3. Address of Operato | | | | | | | | | Pool name o | r Wildcat | | |
| P.O. Box 1150, | | | 2 | | | <u>-</u> | · | E | EUNICE; SAI | N ANDRES | s, sout | HWEST |
| Well Location Unit Letter | ラし ⁹ I : 208 5 | | From The | SOUT | ГН | Line a | nd | 554_ | Feet Fr | om The _ | EA: | STLine |
| | | _ | | _ | | 275 | | MACO | 3.4 | 1.54 | | Country |
| Section | 16 | | vnship 22 12. Date Co | | Range | 37E | Flounti | NMP | RKB, RT, G | LEA P. etc.) | 14 Fley | County |
| 10. Date Spudded | 11. Date T.D. Re | acnea | 8/9/99 | • | to rrous, | , 13. | Lievan | ons(Dr & | KKD, KI, G | in, etc.) | 14. Liov. | Casinghoad |
| 15. Total Depth | 16. Plug | | . 17 | 7. If Multipl Many Zor | e Compl. | How | | tervals filled By | Rotary Too | ols | Cable To | ols |
| 8066' 19. Producing Interva | | <u>285 '</u> ion - Тор | , Bottom, Nan | ne | | | L | | 20 |). Was Dir | rectional S | urvey Made |
| 3789'-3890' | | | | | | | | | | | | |
| 21. Type Electric and | Other Logs Run | | | | | | | | 22. Was Wel | l Cored | | |
| 23. | | CAS | ING RECO | ORD (Re | port a | ll string | s set i | in well) | | | | |
| CASING SIZE | WEIGHT I | B./FT. | DEPTI | I SET | нс | LE SIZE | | CEI | MENTING RI | ECORD | AM | OUNT PULLED |
| NO NEW CASING | | | | | | | | | | | | |
| | | | | | - | | - | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | ~ ~ ~ | TER PEGGE | · D | l | | | 1 | TID | INC DEC | CORD | |
| 24. | | 1 | ER RECOR | | NAENITE | ecpi | erni - | 25. | SIZE | ING REC | | PACKER SET |
| SIZE | ТОР | B | OTTOM | SACKS CE | MENI | SCRI | <u>en</u> | | 2-3/8" | DEPT1 | | PACKER SEI |
| l | | + | | | | | · | | 3/0. | 350 | ,,, | |
| 26. Perforation rec | ord (interval size | and nu | mber) | | | 27. A(| CID. S | HOT, F | RACTURE | . CEME | NT. SO | EEZE, ETC. |
| 26. Perioration lec | ord (linervar, size | , and no | illiber) | | | | 'H INTI | | | | | TERIAL USED |
| 07/ | 201 20001 4/1 | LIDE | | | | 3789 | -3890 | | 2000 GAL | S 15% F | ICL, 12 | 8 RCNB'S |
| 3/8 | 39'-3890' 4/J | HPF | | | | | | | | | | |
| | | | | PRODU | CTION | J | | | | | | |
| Date First Production 8/9/99 | Prod | | ethod (Flowing | | | | ype pu | mp) | | 1 | itus (Prod. ROD | or Shut-in) |
| Date of Test | Hours Tested | | Choke Size | Prod'n F | or . | Oil - Bbl. | | Gas - MCI | F Water | - Bbl. | | Oil Ratio |
| 9/27/99 | 24 | | W.O. | Test Peri | | 5 | | 91 | | 0 | | .8,200 |
| Flow Tubing Press. | Casing Pressur 35# | | Calculated 24- Hour Rate | Oil - Bbl | • | Gas - N | | Water 4 | | Oil Grav | vity - API | (Corr.) |
| 29. Disposition of Ga | s (Sold, used for f | iel, vente | ed, etc.) | | | | | | | tnessed By | , | |
| SOLI |) | | | | | | | | | | | |
| 30. List Attachments | | | | | | | | | | | | |
| 31. I hereby certify t | hat the information | n shown | on both sides o | of this form | is true a | nd comple | te to the | best of m | y knowledge | and belief | | |

Title _

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 Southeastern New Mexico Northeastern New Mexico

| | | | | | | | - | | |
|-------------------------|------------------|-------------------|-------------------------------|--------------|-----------|-------------------|--|--|--|
| | . Anhy T. Canyon | | | | | | | | |
| T. Salt | | | _ T. Strawn | T. Kirtla | and-Fruit | tland | T. Penn. "C" | | |
| B. Salt | | | | | | | | | |
| T. Yates | | | | | | | | | |
| T. 7 Rivers T. Queen T. | | | T. Devonian | T. Mene | efee | | T. Madison | | |
| | | | - T. Silurian ———— | T. Point | Lookou | t | - T. Elbert | | |
| T. Grayburg T | | | | | | | | | |
| T. San Andres | | | | T. Gallu | ıp | · | T. Ignacio Otzte | | |
| T. Glorieta | | | _ T. McKee | Base Gr | eenhorn . | | T. Granite | | |
| T. Paddock | | | T. Ellenburger | T. Dako | ota | | _ T | | |
| T. Blinebry T. | | _ T. Gr. Wash | T. Mori | rison | | _ T | | | |
| T. Tubb T | | | | | | | _ T, | | |
| T. Drinkard | | | T. Bone Springs | T. Entra | ada | | | | |
| T. Abo_ | | | _ T | T. Wing | gate | | _ T | | |
| T. Wolfe | camp | | _ <u>T</u> | T. Chin | le | | Т | | |
| T. Penn | (D) (| 3. | _ <u>T</u> | T. Perm | ain | | T | | |
| T. Cisco | (Bough C | <u></u> | | | | | Т | | |
| | | | OIL OR GAS | S SANDS OR 2 | ONES | | | | |
| No. 1, fr | om | | to | No. 3 | . from | | to | | |
| No. 2, from to | | | | | to | | | | |
| | | | | NT WATER SA | • | | • | | |
| Include o | lata on ra | te of water inf | low and elevation to which wa | | | | | | |
| | | | to | | | feet | | | |
| No. 2, from | | | | | | | | | |
| | | feet | | | | | | | |
| | | L | THOLOGY RECOR | O (Attach ac | dditiona | l sheet if nec | essary) | | |
| From | То | Thickness in Feet | Lithology | From | То | Thickness in Feet | Lithology | | |
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