

|                        |  |
|------------------------|--|
| NO. OF COPIES RECEIVED |  |
| DISTRIBUTION           |  |
| SANTA FE               |  |
| FILE                   |  |
| U.S.G.S.               |  |
| LAND OFFICE            |  |
| OPERATOR               |  |

Form C-105  
Revised 11-1-8

# NEW MEXICO OIL CONSERVATION COMMISSION WELL COMPLETION OR RECOMPLETION REPORT AND LOG

|                              |                                           |                              |
|------------------------------|-------------------------------------------|------------------------------|
| 5a. Indicate Type of Lease   | State <input checked="" type="checkbox"/> | Fee <input type="checkbox"/> |
| 5. State Oil & Gas Lease No. |                                           |                              |
| L-5124                       |                                           |                              |

|                                                                                                                                                                                                              |  |                       |                                                                     |                                  |  |                                                |  |                                       |                                |                   |  |                           |  |                 |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------|---------------------------------------------------------------------|----------------------------------|--|------------------------------------------------|--|---------------------------------------|--------------------------------|-------------------|--|---------------------------|--|-----------------|--|
| 1a. TYPE OF WELL                                                                                                                                                                                             |  |                       |                                                                     |                                  |  | 7. Unit Agreement Name                         |  |                                       |                                |                   |  |                           |  |                 |  |
| OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>                                                                   |  |                       |                                                                     |                                  |  |                                                |  |                                       |                                |                   |  |                           |  |                 |  |
| b. TYPE OF COMPLETION                                                                                                                                                                                        |  |                       |                                                                     |                                  |  | 8. Farm or Lease Name                          |  |                                       |                                |                   |  |                           |  |                 |  |
| NEW WELL <input type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> OTHER <input type="checkbox"/> |  |                       |                                                                     |                                  |  | Loco                                           |  |                                       |                                |                   |  |                           |  |                 |  |
| 2. Name of Operator                                                                                                                                                                                          |  |                       |                                                                     |                                  |  | 9. Well No.                                    |  |                                       |                                |                   |  |                           |  |                 |  |
| McClellan Oil Corporation                                                                                                                                                                                    |  |                       |                                                                     |                                  |  | 1                                              |  |                                       |                                |                   |  |                           |  |                 |  |
| 3. Address of Operator                                                                                                                                                                                       |  |                       |                                                                     |                                  |  | 10. Field and Pool, or Wildcat                 |  |                                       |                                |                   |  |                           |  |                 |  |
| Post Office Drawer 730, Roswell, New Mexico 88201                                                                                                                                                            |  |                       |                                                                     |                                  |  | Wildcat                                        |  |                                       |                                |                   |  |                           |  |                 |  |
| 4. Location of Well                                                                                                                                                                                          |  |                       |                                                                     |                                  |  | 12. County                                     |  |                                       |                                |                   |  |                           |  |                 |  |
| UNIT LETTER <u>F</u> LOCATED <u>1980</u> FEET FROM THE <u>N</u> LINE AND <u>1980</u> FEET FROM<br>THE <u>W</u> LINE OF SEC. <u>19</u> TWP. <u>14-S</u> RGE. <u>30-E</u> NMPM                                 |  |                       |                                                                     |                                  |  | Chaves                                         |  |                                       |                                |                   |  |                           |  |                 |  |
| 15. Date Spudded                                                                                                                                                                                             |  | 16. Date T.D. Reached |                                                                     | 17. Date Compl. (Ready to Prod.) |  | 18. Elevations (DF, RKB, RT, GR, etc.)         |  | 19. Elev. Casinghead                  |                                |                   |  |                           |  |                 |  |
| 1/30/81                                                                                                                                                                                                      |  | 5/18/81               |                                                                     | NA                               |  | 3837' G.L. 3838' D.F.                          |  |                                       |                                |                   |  |                           |  |                 |  |
| 20. Total Depth                                                                                                                                                                                              |  | 21. Plug Back T.D.    |                                                                     | 22. If Multiple Compl., How Many |  | 23. Intervals Drilled By                       |  | Rotary Tools<br>Cable Tools<br>O-T.D. |                                |                   |  |                           |  |                 |  |
| 2970'                                                                                                                                                                                                        |  | NA                    |                                                                     | NA                               |  |                                                |  |                                       |                                |                   |  |                           |  |                 |  |
| 24. Producing Interval(s), of this completion - Top, Bottom, Name                                                                                                                                            |  |                       |                                                                     |                                  |  |                                                |  | 25. Was Directional Survey Made       |                                |                   |  |                           |  |                 |  |
| None                                                                                                                                                                                                         |  |                       |                                                                     |                                  |  |                                                |  | No                                    |                                |                   |  |                           |  |                 |  |
| 26. Type Electric and Other Logs Run                                                                                                                                                                         |  |                       |                                                                     |                                  |  |                                                |  | 27. Was Well Cored                    |                                |                   |  |                           |  |                 |  |
| Gamma-ray Neutron                                                                                                                                                                                            |  |                       |                                                                     |                                  |  |                                                |  | No                                    |                                |                   |  |                           |  |                 |  |
| 28. CASING RECORD (Report all strings set in well)                                                                                                                                                           |  |                       |                                                                     |                                  |  |                                                |  |                                       |                                |                   |  |                           |  |                 |  |
| CASING SIZE                                                                                                                                                                                                  |  | WEIGHT LB./FT.        |                                                                     | DEPTH SET                        |  | HOLE SIZE                                      |  | CEMENTING RECORD                      |                                | AMOUNT PULLED     |  |                           |  |                 |  |
| 8-5/8"                                                                                                                                                                                                       |  | 20                    |                                                                     | 458'                             |  | 10"                                            |  | 125 sx Class "C" circ.                |                                | None              |  |                           |  |                 |  |
| 29. LINER RECORD                                                                                                                                                                                             |  |                       |                                                                     |                                  |  |                                                |  |                                       |                                | 30. TUBING RECORD |  |                           |  |                 |  |
| SIZE                                                                                                                                                                                                         |  | TOP                   |                                                                     | BOTTOM                           |  | SACKS CEMENT                                   |  | SCREEN                                |                                | PACKER SET        |  |                           |  |                 |  |
|                                                                                                                                                                                                              |  |                       |                                                                     |                                  |  |                                                |  |                                       |                                |                   |  |                           |  |                 |  |
| 31. Perforation Record (Interval, size and number)                                                                                                                                                           |  |                       |                                                                     |                                  |  | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. |  |                                       |                                |                   |  |                           |  |                 |  |
| None                                                                                                                                                                                                         |  |                       |                                                                     |                                  |  | DEPTH INTERVAL                                 |  | AMOUNT AND KIND MATERIAL USED         |                                |                   |  |                           |  |                 |  |
|                                                                                                                                                                                                              |  |                       |                                                                     |                                  |  | None                                           |  |                                       |                                |                   |  |                           |  |                 |  |
|                                                                                                                                                                                                              |  |                       |                                                                     |                                  |  |                                                |  |                                       |                                |                   |  |                           |  |                 |  |
| 33. PRODUCTION                                                                                                                                                                                               |  |                       |                                                                     |                                  |  |                                                |  |                                       |                                |                   |  |                           |  |                 |  |
| Date First Production                                                                                                                                                                                        |  |                       | Production Method (Flowing, gas lift, pumping - Size and type pump) |                                  |  |                                                |  |                                       | Well Status (Prod. or Shut-in) |                   |  |                           |  |                 |  |
| Date of Test                                                                                                                                                                                                 |  | Hours Tested          |                                                                     | Coke Size                        |  | Prod'n. For Test Period                        |  | Oil - Bbl.                            |                                | Gas - MCF         |  | Water - Bbl.              |  | Gas - Oil Ratio |  |
|                                                                                                                                                                                                              |  |                       |                                                                     |                                  |  |                                                |  |                                       |                                |                   |  |                           |  |                 |  |
| Flow Tubing Press.                                                                                                                                                                                           |  | Casing Pressure       |                                                                     | Calculated 24-Hour Rate          |  | Oil - Bbl.                                     |  | Gas - MCF                             |                                | Water - Bbl.      |  | Oil Gravity - API (Corr.) |  |                 |  |
|                                                                                                                                                                                                              |  |                       |                                                                     |                                  |  |                                                |  |                                       |                                |                   |  |                           |  |                 |  |
| 34. Disposition of Gas (Sold, used for fuel, vented, etc.)                                                                                                                                                   |  |                       |                                                                     |                                  |  |                                                |  |                                       |                                | Test Witnessed By |  |                           |  |                 |  |
| 35. List of Attachments                                                                                                                                                                                      |  |                       |                                                                     |                                  |  |                                                |  |                                       |                                |                   |  |                           |  |                 |  |
| 2 - copies to be mailed.                                                                                                                                                                                     |  |                       |                                                                     |                                  |  |                                                |  |                                       |                                |                   |  |                           |  |                 |  |
| 36. 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.                                                                      |  |                       |                                                                     |                                  |  |                                                |  |                                       |                                |                   |  |                           |  |                 |  |
| SIGNED <u>J. McClellan</u>                                                                                                                                                                                   |  |                       |                                                                     | TITLE <u>Operator</u>            |  |                                                |  | DATE <u>5/20/81</u>                   |                                |                   |  |                           |  |                 |  |

# INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission 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 30 through 34 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

### Northwestern New Mexico

|                          |                        |                             |                        |
|--------------------------|------------------------|-----------------------------|------------------------|
| T. Anhy _____            | T. Canyon _____        | T. Ojo Alamo _____          | T. Penn. "B" _____     |
| T. Salt _____ 460        | T. Strawn _____        | T. Kirtland-Fruitland _____ | T. Penn. "C" _____     |
| B. Salt _____ 1095       | T. Atoka _____         | T. Pictured Cliffs _____    | T. Penn. "D" _____     |
| T. Yates _____ 1246      | T. Miss _____          | T. Cliff House _____        | T. Leadville _____     |
| T. 7 Rivers _____ 1800   | T. Devonian _____      | T. Menefee _____            | T. Madison _____       |
| T. Queen _____ 2000      | T. Silurian _____      | T. Point Lookout _____      | T. Elbert _____        |
| T. Grayburg _____        | T. Montoya _____       | T. Mancos _____             | T. McCracken _____     |
| T. San Andres _____ 2640 | T. Simpson _____       | T. Gallup _____             | T. Ignacio Qtzte _____ |
| T. Glorieta _____        | T. McKee _____         | Base Greenhorn _____        | T. Granite _____       |
| T. Paddock _____         | T. Ellenburger _____   | T. Dakota _____             | T. _____               |
| T. Blinbry _____         | T. Gr. Wash _____      | T. Morrison _____           | T. _____               |
| T. Tubb _____            | T. Granite _____       | T. Todilto _____            | T. _____               |
| T. Drinkard _____        | T. Delaware Sand _____ | T. Entrada _____            | T. _____               |
| T. Abo _____             | T. Bone Springs _____  | T. Wingate _____            | T. _____               |
| T. Wolfcamp _____        | T. _____               | T. Chinle _____             | T. _____               |
| T. Penn. _____           | T. _____               | T. Permian _____            | T. _____               |
| T. Cisco (Bough C) _____ | T. _____               | T. Penn. "A" _____          | T. _____               |

### OIL OR GAS SANDS OR ZONES

No. 1, from None to \_\_\_\_\_

No. 2, from \_\_\_\_\_ to \_\_\_\_\_

No. 3, from \_\_\_\_\_ to \_\_\_\_\_

No. 4, from \_\_\_\_\_ to \_\_\_\_\_

No. 5, from \_\_\_\_\_ to \_\_\_\_\_

No. 6, from \_\_\_\_\_ to \_\_\_\_\_

### IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from None to \_\_\_\_\_ feet.

No. 2, from \_\_\_\_\_ to \_\_\_\_\_ feet.

No. 3, from \_\_\_\_\_ to \_\_\_\_\_ feet.

No. 4, from \_\_\_\_\_ to \_\_\_\_\_ feet.

### FORMATION RECORD (Attach additional sheets if necessary)

| From | To   | Thickness<br>in Feet | Formation                    | From | To | Thickness<br>in Feet | Formation |
|------|------|----------------------|------------------------------|------|----|----------------------|-----------|
| 0    | 1170 | 1170                 | Red beds and anhydrite       |      |    |                      |           |
| 1170 | 1250 | 80                   | Red sand and shale           |      |    |                      |           |
| 1250 | 1800 | 550                  | Anhydrite and red beds       |      |    |                      |           |
| 1800 | 1850 | 50                   | Red sand and shale           |      |    |                      |           |
| 1850 | 2000 | 150                  | Anhydrite and red beds       |      |    |                      |           |
| 2000 | 2020 | 20                   | Red and gray sand            |      |    |                      |           |
| 2020 | 2640 | 620                  | Anhydrite w/red sand & shale |      |    |                      |           |
| 2640 | 2970 | 330                  | Dolomite                     |      |    |                      |           |