

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE

(See other instructions on reverse side)

Form approved.  
Budget Bureau No. 42-R355.5.

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG \*

|                                                                                                                                                                                                                              |  |                                                                               |                                                         |                                                                      |                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------------------------------------------|-------------------------------------------|
| 1a. TYPE OF WELL: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> Other _____                                                                                    |  |                                                                               |                                                         | 5. LEASE DESIGNATION AND SERIAL NO.<br>013480                        |                                           |
| b. TYPE OF COMPLETION: NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> Other _____ |  |                                                                               |                                                         | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME                                 |                                           |
| 2. NAME OF OPERATOR<br>CONSOLIDATED OIL & GAS, INC.                                                                                                                                                                          |  |                                                                               |                                                         | 7. UNIT AGREEMENT NAME                                               |                                           |
| 3. ADDRESS OF OPERATOR<br>P.O. BOX 2038, FARMINGTON, NEW MEXICO 87401                                                                                                                                                        |  |                                                                               |                                                         | 8. FARM OR LEASE NAME<br>LADD                                        |                                           |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements).<br>At surface 1850' FNL & 1840 FEL<br>At top prod. interval reported below Sec 19 T-25N R9W<br>At total depth                   |  |                                                                               |                                                         | 9. WELL NO.<br>1-E                                                   |                                           |
| 14. PERMIT NO. DATE ISSUED                                                                                                                                                                                                   |  |                                                                               |                                                         | 10. FIELD AND POOL, OR WILDCAT<br>Basin Dakota                       |                                           |
| 15. DATE SPUDDED 11-15-80                                                                                                                                                                                                    |  |                                                                               |                                                         | 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA<br>Sec 19 T25N R9W |                                           |
| 16. DATE T.D. REACHED 11-25-80                                                                                                                                                                                               |  |                                                                               |                                                         | 12. COUNTY OR PARISH<br>San Juan                                     |                                           |
| 17. DATE COMPL. (Ready to prod.) 12-7-80                                                                                                                                                                                     |  |                                                                               |                                                         | 13. STATE<br>New Mexico                                              |                                           |
| 18. ELEVATIONS (DP, RKB, RT, GE, ETC.)* 6759                                                                                                                                                                                 |  |                                                                               |                                                         | 19. ELEV. CASINGHEAD 6747                                            |                                           |
| 20. TOTAL DEPTH, MD & TVD 6580                                                                                                                                                                                               |  | 21. PLUG, BACK T.D., MD & TVD 6534                                            |                                                         | 22. IF MULTIPLE COMPL., HOW MANY*                                    |                                           |
| 23. INTERVALS DRILLED BY                                                                                                                                                                                                     |  |                                                                               |                                                         | ROTARY TOOLS X                                                       |                                           |
| 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*<br>6486 - 6523                                                                                                                                 |  |                                                                               |                                                         | 25. WAS DIRECTIONAL SURVEY MADE<br>No                                |                                           |
| 26. TYPE ELECTRIC AND OTHER LOGS RUN<br>IES & CNL                                                                                                                                                                            |  |                                                                               |                                                         | 27. WAS WELL CORED<br>No                                             |                                           |
| 28. CASING RECORD (Report all strings set in well)                                                                                                                                                                           |  |                                                                               |                                                         |                                                                      |                                           |
| CASING SIZE                                                                                                                                                                                                                  |  | WEIGHT, LB./FT.                                                               |                                                         | DEPTH SET (MD)                                                       |                                           |
| 5 1/2                                                                                                                                                                                                                        |  | 15.5                                                                          |                                                         | 6580                                                                 |                                           |
|                                                                                                                                                                                                                              |  | 1st DV Tool                                                                   |                                                         | 4691                                                                 |                                           |
|                                                                                                                                                                                                                              |  | 2nd DV Tool                                                                   |                                                         | 2620                                                                 |                                           |
| 8 5/8                                                                                                                                                                                                                        |  | 20#                                                                           |                                                         | 241                                                                  |                                           |
|                                                                                                                                                                                                                              |  |                                                                               |                                                         | 12 1/4                                                               |                                           |
|                                                                                                                                                                                                                              |  |                                                                               |                                                         | 200 "                                                                |                                           |
| 29. LINER RECORD                                                                                                                                                                                                             |  |                                                                               |                                                         |                                                                      |                                           |
| SIZE                                                                                                                                                                                                                         |  | TOP (MD)                                                                      |                                                         | BOTTOM (MD)                                                          |                                           |
|                                                                                                                                                                                                                              |  |                                                                               |                                                         |                                                                      |                                           |
|                                                                                                                                                                                                                              |  |                                                                               |                                                         |                                                                      |                                           |
|                                                                                                                                                                                                                              |  |                                                                               |                                                         |                                                                      |                                           |
| 30. TUBING RECORD                                                                                                                                                                                                            |  |                                                                               |                                                         |                                                                      |                                           |
| SIZE                                                                                                                                                                                                                         |  | DEPTH SET (MD)                                                                |                                                         | PACKER SET (MD)                                                      |                                           |
| 1 1/2                                                                                                                                                                                                                        |  | 6480                                                                          |                                                         |                                                                      |                                           |
| 31. PERFORATION RECORDED (Interval, size and number)<br>6486 to 6523<br>18 - .40 holes                                                                                                                                       |  |                                                                               |                                                         |                                                                      |                                           |
| 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.                                                                                                                                                                               |  |                                                                               |                                                         |                                                                      |                                           |
| DEPTH INTERVAL (MD)                                                                                                                                                                                                          |  | AMOUNT AND KIND OF MATERIAL USED                                              |                                                         |                                                                      |                                           |
| 6486 - 6523                                                                                                                                                                                                                  |  | 500 gal acid, 45,000 gal. Xlinked gel & 60,000 #sd.                           |                                                         |                                                                      |                                           |
| 33. PRODUCTION                                                                                                                                                                                                               |  |                                                                               |                                                         |                                                                      |                                           |
| DATE FIRST PRODUCTION<br>12/15/80                                                                                                                                                                                            |  | PRODUCTION METHOD (Flooding, gas lift, pumping—size and type of pump)<br>Flow |                                                         |                                                                      | WELL STATUS (Producing or shut-in)<br>S 1 |
| DATE OF TEST<br>12/15/80                                                                                                                                                                                                     |  | HOURS TESTED<br>3                                                             | CHOKE SIZE<br>3/4                                       | PROD'N. FOR TEST PERIOD<br>OIL—BBL.<br>GAS—MCF.<br>190               | WATER—BBL.<br>GAS-OIL RATIO               |
| FLOW, TUBING PRESS.<br>98                                                                                                                                                                                                    |  | CASING PRESSURE<br>791                                                        | CALCULATED 24-HOUR RATE<br>OIL—BBL.<br>GAS—MCF.<br>1517 | WATER—BBL.                                                           | OIL GRAVITY-API (CORR.)                   |
| 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)<br>Vented                                                                                                                                                         |  |                                                                               |                                                         |                                                                      | TEST WITNESSED BY<br>Teffteller           |
| 35. LIST OF ATTACHMENTS                                                                                                                                                                                                      |  |                                                                               |                                                         |                                                                      |                                           |
| 36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records                                                                                            |  |                                                                               |                                                         |                                                                      |                                           |
| SIGNED<br>Caryl Moore                                                                                                                                                                                                        |  | TITLE<br>PRODUCTION SUPT.                                                     |                                                         | DATE<br>JAN 16 1981                                                  |                                           |

\*(See Instructions and Spaces for Additional Data on Reverse Side)

NMOCC

FARMINGTON DISTRICT  
BY 12/23/80

# INSTRUCTIONS

**General:** This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time that summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and geophysical surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 33.

**Item 4:** If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

**Item 18:** Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments. **Items 22 and 24:** If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

**Item 29: "Sacks Cement":** Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

**Item 33:** Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

## 37. SUMMARY OF POROUS ZONES:

SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS, AND ALL DILL-STEM TESTS, INCLUDING 38. DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES

| FORMATION  | TOP  | BOTTOM | DESCRIPTION, CONTENTS, ETC. | NAME | GEOLOGIC MARKERS |                  |
|------------|------|--------|-----------------------------|------|------------------|------------------|
|            |      |        |                             |      | MEAS. DEPTH      | TRUE VERT. DEPTH |
| P. C       | 1923 | 2034   |                             |      |                  |                  |
| Pt footcut | 4335 | 4615   |                             |      |                  |                  |
| Greenhorn  | 6340 | 6395   |                             |      |                  |                  |
| Dakota     | 6445 | 6511   |                             |      |                  |                  |