

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE\*

(See other instructions on reverse side)

Form approved.  
Budget Bureau No. 42-R355.6.

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG\*

|                                                                                                                                                                                                                                 |  |                                                                                                                                   |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------|--|
| 1. TYPE OF WELL:<br>OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> Other _____                                                                                     |  | 5. LEASE DESIGNATION AND SERIAL NO.<br>Midwest Federal 0223201                                                                    |  |
| 2. TYPE OF COMPLETION:<br>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                                                                                              |  |
| 3. NAME OF OPERATOR<br>R. L. Foree                                                                                                                                                                                              |  | 7. UNIT AGREEMENT NAME                                                                                                            |  |
| 8. ADDRESS OF OPERATOR<br>3700 First National Bank Bldg., Dallas, Texas 75202                                                                                                                                                   |  | 8. FARM OR LEASE NAME<br>Midwest Federal                                                                                          |  |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)<br>At surface 1980' FEL, 990' FSL, Sec. 10-14-S-28-E<br>At top prod. interval reported below same<br>At total depth same            |  | 9. WELL NO.<br>2                                                                                                                  |  |
| 14. PERMIT NO.                                                                                                                                                                                                                  |  | 10. FIELD AND POOL, OR WILDCAT<br>Sams Ranch                                                                                      |  |
| DATE ISSUED<br>10-2-1973                                                                                                                                                                                                        |  | 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA<br>10-14S-28E                                                                   |  |
| 15. DATE SPUDDED<br>10-17-73                                                                                                                                                                                                    |  | 12. COUNTY OR PARISH<br>Chaves                                                                                                    |  |
| 16. DATE T.D. REACHED<br>11-6-73                                                                                                                                                                                                |  | 13. STATE<br>New Mexico                                                                                                           |  |
| 17. DATE COMPL. (Ready to prod.)<br>11-6-73                                                                                                                                                                                     |  | 19. ELEV. CASINGHEAD                                                                                                              |  |
| 18. ELEVATIONS (DF, REB, RT, GR, ETC.)*<br>GR 3579 3589 KB                                                                                                                                                                      |  | 20. TOTAL DEPTH, MD & TVD<br>1744'                                                                                                |  |
| 21. PLUG, BACK T.D., MD & TVD                                                                                                                                                                                                   |  | 22. IF MULTIPLE COMPL., HOW MANY*                                                                                                 |  |
| 23. INTERVALS DRILLED BY<br>to T.D.                                                                                                                                                                                             |  | 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*                                                     |  |
| 25. WAS DIRECTIONAL SURVEY MADE                                                                                                                                                                                                 |  | 26. TYPE ELECTRIC AND OTHER LOGS RUN<br>Gamma Ray                                                                                 |  |
| 27. WAS WELL CORED<br>No                                                                                                                                                                                                        |  | 28. CASING RECORD (Report all strings set in well)                                                                                |  |
| Casing Size                                                                                                                                                                                                                     |  | Weight, lb./ft.                                                                                                                   |  |
| 8-5/8"                                                                                                                                                                                                                          |  | 20#                                                                                                                               |  |
| 5-1/2"                                                                                                                                                                                                                          |  | 1710.50'                                                                                                                          |  |
| Depth Set (MD)                                                                                                                                                                                                                  |  | Hole Size                                                                                                                         |  |
| 335.58'                                                                                                                                                                                                                         |  | 11"                                                                                                                               |  |
| 1710.50'                                                                                                                                                                                                                        |  | 7-7/8"                                                                                                                            |  |
| Cementing Record                                                                                                                                                                                                                |  | Amount Pulled                                                                                                                     |  |
| 150 sacks Class "C" cement                                                                                                                                                                                                      |  | 1203'                                                                                                                             |  |
| 100 sacks Class "C" cement                                                                                                                                                                                                      |  |                                                                                                                                   |  |
| 29. LINER RECORD                                                                                                                                                                                                                |  | 30. TUBING RECORD                                                                                                                 |  |
| Size                                                                                                                                                                                                                            |  | Depth Set (MD)                                                                                                                    |  |
| TOP (MD)                                                                                                                                                                                                                        |  | PACKER SET (MD)                                                                                                                   |  |
| BOTTOM (MD)                                                                                                                                                                                                                     |  |                                                                                                                                   |  |
| Sacks Cement*                                                                                                                                                                                                                   |  |                                                                                                                                   |  |
| Screen (MD)                                                                                                                                                                                                                     |  |                                                                                                                                   |  |
| 31. PERFORATION RECORD (Interval, size and number)<br>none                                                                                                                                                                      |  | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.<br>DEPTH INTERVAL (MD)<br>none<br>AMOUNT AND KIND OF MATERIAL USED                 |  |
| 33. PRODUCTION                                                                                                                                                                                                                  |  | WELL STATUS (Producing or shut-in)<br>P&A 2-26-1974                                                                               |  |
| DATE FIRST PRODUCTION<br>none                                                                                                                                                                                                   |  | PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)                                                              |  |
| DATE OF TEST                                                                                                                                                                                                                    |  | HOURS TESTED                                                                                                                      |  |
| CHOKE SIZE                                                                                                                                                                                                                      |  | PROD'N. FOR TEST PERIOD                                                                                                           |  |
| OIL—BBL.                                                                                                                                                                                                                        |  | GAS—MCF.                                                                                                                          |  |
| 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.)                                                                        |  |
| 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 <u>R. L. Foree</u>                                                                                                                                                                                                       |  | TITLE <u>Agent</u>                                                                                                                |  |
| DATE <u>2-3-1975</u>                                                                                                                                                                                                            |  |                                                                                                                                   |  |

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