

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 checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> Other _____                                                                                            |  |                                                                                                           |  | 5. LEASE DESIGNATION AND SERIAL NO.<br>LC 029395 - A               |                                                 |
| b. TYPE OF COMPLETION: NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-ENHANCEMENT <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. APPR. <input type="checkbox"/> Other _____ |  |                                                                                                           |  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME                               |                                                 |
| 2. NAME OF OPERATOR<br>SINCLAIR OIL CORPORATION                                                                                                                                                                                      |  |                                                                                                           |  | 7. UNIT AGREEMENT NAME                                             |                                                 |
| 3. ADDRESS OF OPERATOR<br>P. O. Box 1920, Hobbs, New Mexico 88240                                                                                                                                                                    |  |                                                                                                           |  | 8. FORM OR LEASE NAME<br>TURNER A                                  |                                                 |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*<br>At surface 1980' fr the East line and 1800' fr the North line<br>At top prod. interval reported below<br>At total depth As above     |  |                                                                                                           |  | 9. WELL NO.<br>36                                                  |                                                 |
| 10. FIELD AND POOL, OR WILDCAT<br>Grayburg Jackson                                                                                                                                                                                   |  |                                                                                                           |  | 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA<br>19-T17S-R31E  |                                                 |
| 12. COUNTY OR PARISH<br>Eddy                                                                                                                                                                                                         |  |                                                                                                           |  | 13. STATE<br>New Mexico                                            |                                                 |
| 15. DATE SPUDDED<br>11-18-67                                                                                                                                                                                                         |  | 16. DATE T.D. REACHED<br>11-28-67                                                                         |  | 17. DATE COMPL. (Ready to prod.)<br>12-10-67                       |                                                 |
| 18. ELEVATIONS (DF, REB, RT, GR, ETC.)*<br>3620' GR                                                                                                                                                                                  |  | 19. ELEV. CASINGHEAD                                                                                      |  | 20. TOTAL DEPTH, MD & TVD<br>3450'                                 |                                                 |
| 21. PLUG, BACK T.D., MD & TVD<br>3441'                                                                                                                                                                                               |  | 22. IF MULTIPLE COMPL., HOW MANY*                                                                         |  | 23. INTERVALS DRILLED BY<br>ROTARY TOOLS<br>CABLE TOOLS<br>0-3450' |                                                 |
| 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*<br>2934-3418' Grayburg Jackson                                                                                                                         |  |                                                                                                           |  | 25. WAS DIRECTIONAL SURVEY MADE<br>No                              |                                                 |
| 26. TYPE ELECTRIC AND OTHER LOGS RUN<br>Gamma Gamma Density/Gamma, Micro Laterolog and Laterolog.                                                                                                                                    |  |                                                                                                           |  | 27. WAS WELL CORDED<br>No                                          |                                                 |
| 28. CASING RECORD (Report all strings set in well)                                                                                                                                                                                   |  |                                                                                                           |  |                                                                    |                                                 |
| CASING SIZE                                                                                                                                                                                                                          |  | WEIGHT, LB./FT.                                                                                           |  | DEPTH SET (MD)                                                     |                                                 |
| 9-5/8"OD                                                                                                                                                                                                                             |  | 32.30#                                                                                                    |  | 605'                                                               |                                                 |
| 7"OD                                                                                                                                                                                                                                 |  | 20, 23&26#                                                                                                |  | 3450'                                                              |                                                 |
| HOLE SIZE                                                                                                                                                                                                                            |  | CEMENTING RECORD                                                                                          |  | AMOUNT CEMENTED                                                    |                                                 |
| 12-1/4"                                                                                                                                                                                                                              |  | 350 sacks                                                                                                 |  |                                                                    |                                                 |
| 8-3/4"                                                                                                                                                                                                                               |  | 350 sacks                                                                                                 |  |                                                                    |                                                 |
| 29. LINER RECORD                                                                                                                                                                                                                     |  |                                                                                                           |  |                                                                    |                                                 |
| SIZE                                                                                                                                                                                                                                 |  | TOP (MD)                                                                                                  |  | BOTTOM (MD)                                                        |                                                 |
|                                                                                                                                                                                                                                      |  |                                                                                                           |  |                                                                    |                                                 |
| SACKS CEMENT*                                                                                                                                                                                                                        |  | SCREEN (MD)                                                                                               |  |                                                                    |                                                 |
|                                                                                                                                                                                                                                      |  |                                                                                                           |  |                                                                    |                                                 |
| 30. TUBING RECORD                                                                                                                                                                                                                    |  |                                                                                                           |  |                                                                    |                                                 |
| SIZE                                                                                                                                                                                                                                 |  | DEPTH SET (MD)                                                                                            |  | PACKER SET (MD)                                                    |                                                 |
| 2-7/8"OD                                                                                                                                                                                                                             |  | 3386'                                                                                                     |  |                                                                    |                                                 |
| 31. PERFORATION RECORD (Interval, size and number)                                                                                                                                                                                   |  |                                                                                                           |  |                                                                    |                                                 |
| 2934-41, 2971-73, 2975-80, 3037-40' w/34-3/8" holes. 3093-96' w/6-3/8" holes. 3405-09-11-12-13-15-18' w/14-3/8" holes. Total 54 - 3/8" holes.                                                                                        |  |                                                                                                           |  |                                                                    |                                                 |
| 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.                                                                                                                                                                                       |  |                                                                                                           |  |                                                                    |                                                 |
| DEPTH INTERVAL (MD)                                                                                                                                                                                                                  |  | AMOUNT AND KIND OF MATERIAL USED                                                                          |  |                                                                    |                                                 |
| 3405-18'                                                                                                                                                                                                                             |  | 1500 gals. BDA                                                                                            |  |                                                                    |                                                 |
| 3093-96'                                                                                                                                                                                                                             |  | 250 gals. N.A.                                                                                            |  |                                                                    |                                                 |
| 2934-3040'                                                                                                                                                                                                                           |  | 650 gals. N.A.                                                                                            |  |                                                                    |                                                 |
| 2934-3418'                                                                                                                                                                                                                           |  | 40000 gals. gelled wtr 24,0000# Sd.                                                                       |  |                                                                    |                                                 |
| 33. PRODUCTION                                                                                                                                                                                                                       |  |                                                                                                           |  |                                                                    |                                                 |
| DATE FIRST PRODUCTION<br>12-10-67                                                                                                                                                                                                    |  | PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)<br>Pumping (2-1/2" X 12' X 18' B.H.) |  |                                                                    | WELL STATUS (Producing or shut-in)<br>Producing |
| DATE OF TEST<br>12-16-67                                                                                                                                                                                                             |  | HOURS TESTED<br>24 hrs.                                                                                   |  | CHOKE SIZE                                                         | PROD'N. FOR TEST PERIOD                         |
| FLOW. TUBING PRESS.<br>0                                                                                                                                                                                                             |  | CASING PRESSURE<br>0                                                                                      |  | CALCULATED 24-HOUR RATE                                            | OIL—BBL.<br>61                                  |
|                                                                                                                                                                                                                                      |  |                                                                                                           |  |                                                                    | GAS—MCF.<br>29                                  |
|                                                                                                                                                                                                                                      |  |                                                                                                           |  |                                                                    | WATER—BBL.<br>109                               |
|                                                                                                                                                                                                                                      |  |                                                                                                           |  |                                                                    | OIL GRAVITY-API (CORR.)<br>34.2                 |
| 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)<br>Sold                                                                                                                                                                   |  |                                                                                                           |  |                                                                    |                                                 |
| 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 <i>Paul D. ...</i>                                                                                                                                                                                                            |  | TITLE Superintendent                                                                                      |  | DATE 12-18-67                                                      |                                                 |

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

Orig&amp;4cc: USGS Artesia, N.M. cc: Regional Office, cc: file

