

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE\*

(See other in-  
structions 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 type="checkbox"/> DRY <input checked="" type="checkbox"/> Other _____                                                                         |  |                                                                      |  |                                                |  | 5. LEASE DESIGNATION AND SERIAL NO.<br>LC 061650 (b)                         |  |
| b. TYPE OF COMPLETION: NEW WELL <input 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>SOLAR OIL COMPANY                                                                                                                                                                          |  |                                                                      |  |                                                |  | 7. UNIT AGREEMENT NAME                                                       |  |
| 3. ADDRESS OF OPERATOR<br>P. O. Box 5596 Midland, Texas                                                                                                                                                           |  |                                                                      |  |                                                |  | 8. FARM OR LEASE NAME<br>Rosa Lee Federal                                    |  |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*<br>At surface 660' FNL & 1980' FWL<br>At top prod. interval reported below Same<br>At total depth Same               |  |                                                                      |  |                                                |  | 9. WELL NO.<br>2                                                             |  |
| 14. PERMIT NO. _____ DATE ISSUED _____                                                                                                                                                                            |  |                                                                      |  |                                                |  | 10. FIELD AND POOL, OR WILDCAT<br>Undesignated                               |  |
| 15. DATE SPUDDED 1-14-69                                                                                                                                                                                          |  |                                                                      |  |                                                |  | 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA<br>Sec. 19, T-21-S, R-38-E |  |
| 16. DATE T.D. REACHED 2-6-69                                                                                                                                                                                      |  |                                                                      |  |                                                |  | 12. COUNTY OR PARISH<br>Lea                                                  |  |
| 17. DATE COMPL. (Ready to prod.)                                                                                                                                                                                  |  |                                                                      |  |                                                |  | 13. STATE<br>New Mexico                                                      |  |
| 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*<br>3475' GR                                                                                                                                                               |  |                                                                      |  |                                                |  | 19. ELEV. CASINGHEAD<br>3475'                                                |  |
| 20. TOTAL DEPTH, MD & TVD<br>7585'                                                                                                                                                                                |  | 21. PLUG, BACK T.D., MD & TVD<br>7493'                               |  | 22. IF MULTIPLE COMPL., HOW MANY*              |  | 23. INTERVALS DRILLED BY<br>→ 0-TD                                           |  |
| 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*                                                                                                                                     |  |                                                                      |  |                                                |  | 25. WAS DIRECTIONAL SURVEY MADE<br>No                                        |  |
| 26. TYPE ELECTRIC AND OTHER LOGS RUN<br>BHC - A/L                                                                                                                                                                 |  |                                                                      |  |                                                |  | 27. WAS WELL CORED<br>No                                                     |  |
| 28. CASING RECORD (Report all strings set in well)                                                                                                                                                                |  |                                                                      |  |                                                |  |                                                                              |  |
| CASING SIZE                                                                                                                                                                                                       |  | WEIGHT, LB./FT.                                                      |  | DEPTH SET (MD)                                 |  | HOLE SIZE                                                                    |  |
| 9-5/8"                                                                                                                                                                                                            |  | 36#                                                                  |  | 852'                                           |  | 13-3/4"                                                                      |  |
| 7"                                                                                                                                                                                                                |  | 26#                                                                  |  | 7585'                                          |  | 8-5/8"                                                                       |  |
|                                                                                                                                                                                                                   |  |                                                                      |  |                                                |  |                                                                              |  |
|                                                                                                                                                                                                                   |  |                                                                      |  |                                                |  |                                                                              |  |
| 29. LINER RECORD                                                                                                                                                                                                  |  |                                                                      |  |                                                |  |                                                                              |  |
| SIZE                                                                                                                                                                                                              |  | TOP (MD)                                                             |  | BOTTOM (MD)                                    |  | SACKS CEMENT*                                                                |  |
|                                                                                                                                                                                                                   |  |                                                                      |  |                                                |  |                                                                              |  |
|                                                                                                                                                                                                                   |  |                                                                      |  |                                                |  |                                                                              |  |
|                                                                                                                                                                                                                   |  |                                                                      |  |                                                |  |                                                                              |  |
| 30. TUBING RECORD                                                                                                                                                                                                 |  |                                                                      |  |                                                |  |                                                                              |  |
| SIZE                                                                                                                                                                                                              |  | DEPTH SET (MD)                                                       |  | PACKER SET (MD)                                |  |                                                                              |  |
|                                                                                                                                                                                                                   |  |                                                                      |  |                                                |  |                                                                              |  |
|                                                                                                                                                                                                                   |  |                                                                      |  |                                                |  |                                                                              |  |
|                                                                                                                                                                                                                   |  |                                                                      |  |                                                |  |                                                                              |  |
| 31. PERFORATION RECORD (Interval, size and number)<br><br>SEE ATTACHED                                                                                                                                            |  |                                                                      |  | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. |  |                                                                              |  |
|                                                                                                                                                                                                                   |  |                                                                      |  | DEPTH INTERVAL (MD)                            |  | AMOUNT AND KIND OF MATERIAL USED                                             |  |
|                                                                                                                                                                                                                   |  |                                                                      |  |                                                |  |                                                                              |  |
|                                                                                                                                                                                                                   |  |                                                                      |  |                                                |  |                                                                              |  |
|                                                                                                                                                                                                                   |  |                                                                      |  |                                                |  |                                                                              |  |
|                                                                                                                                                                                                                   |  |                                                                      |  |                                                |  |                                                                              |  |
| 33.* PRODUCTION                                                                                                                                                                                                   |  |                                                                      |  |                                                |  |                                                                              |  |
| DATE FIRST PRODUCTION                                                                                                                                                                                             |  | PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) |  |                                                |  | WELL STATUS (Producing or shut-in)<br>Temporarily Abandoned                  |  |
| DATE OF TEST                                                                                                                                                                                                      |  | HOURS TESTED                                                         |  | CHOKER SIZE                                    |  | PROD'N. FOR TEST PERIOD                                                      |  |
|                                                                                                                                                                                                                   |  |                                                                      |  |                                                |  | →                                                                            |  |
| 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                                                                                                                                                                                           |  |                                                                      |  |                                                |  |                                                                              |  |
| 36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records                                                                                 |  |                                                                      |  |                                                |  |                                                                              |  |
| SIGNED <u>[Signature]</u>                                                                                                                                                                                         |  | TITLE <u>Production Clerk</u>                                        |  |                                                |  | DATE <u>August 13, 1969</u>                                                  |  |

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