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Form C-105  
Revised 1-1-65

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

5a. Indicate Type of Lease  
State ☐ Fee ☒

5. State Oil & Gas Lease No.

13. TYPE OF WELL  
OIL WELL ☐ GAS WELL ☐ DRY ☒ OTHER \_\_\_\_\_

14. TYPE OF COMPLETION  
NEW WELL ☐ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER \_\_\_\_\_

7. Unit Agreement Name

8. Farm or Lease Name  
Bunin

9. Well No.  
1

10. Field and Pool, or Wildcat  
Undesignated

1. Name of Operator  
SOLAR OIL COMPANY

2. Address of Operator  
P. O. Box 5596 Midland, Texas

4. Location of Well

UNIT LETTER D LOCATED 660 FEET FROM THE North LINE AND 660 FEET FROM  
THE West LINE OF SEC. 18 TWP. 21-S RGE. 38-E NMPM

12. County  
Lea

|                                                                   |                                  |                                        |                                                    |                                       |
|-------------------------------------------------------------------|----------------------------------|----------------------------------------|----------------------------------------------------|---------------------------------------|
| 15. Date Spudded<br>10-15-68                                      | 16. Date T.D. Reached<br>11-6-68 | 17. Date Compl. (Ready to Prod.)<br>-- | 18. Elevations (DF, RKB, RT, GR, etc.)<br>3469' GR | 19. Elev. Casinghead<br>3469'         |
| 20. Total Depth<br>7538'                                          | 21. Plug Back T.D.<br>7538'      | 22. If Multiple Compl., How Many       | 23. Intervals Drilled By<br>Rotary Tools<br>0-TD   | Cable Tools                           |
| 24. Producing Interval(s), of this completion - Top, Bottom, Name |                                  |                                        |                                                    | 25. Was Directional Survey Made<br>No |
| 26. Type Electric and Other Logs Run<br>BHC-A/L; LL GR-N          |                                  |                                        |                                                    | 27. Was Well Cored<br>No              |

| 28. CASING RECORD (Report all strings set in well) |                |           |           |                  |               |
|----------------------------------------------------|----------------|-----------|-----------|------------------|---------------|
| CASING SIZE                                        | WEIGHT LB./FT. | DEPTH SET | HOLE SIZE | CEMENTING RECORD | AMOUNT PULLED |
| 10-3/4"                                            | 40.5#          | 850'      | 13-3/4"   | 425 SX           |               |
| 7-5/8"                                             | 33.7# & 29.7#  | 7389'     | 9-1/2"    | 900 SX           |               |
|                                                    |                |           |           |                  |               |
|                                                    |                |           |           |                  |               |

| 29. LINER RECORD |     |        |              |        | 30. TUBING RECORD |           |            |
|------------------|-----|--------|--------------|--------|-------------------|-----------|------------|
| SIZE             | TOP | BOTTOM | SACKS CEMENT | SCREEN | SIZE              | DEPTH SET | PACKER SET |
|                  |     |        |              |        |                   |           |            |
|                  |     |        |              |        |                   |           |            |

31. Perforation Record (Interval, size and number)  
SEE ATTACHED

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.  
DEPTH INTERVAL      AMOUNT AND KIND MATERIAL USED

33. PRODUCTION  
Date First Production      Production Method (Flowing, gas lift, pumping - Size and type pump)      Well Status (Prod. or Shut-in)  
Temporarily Abandoned

|                    |                 |                         |                         |            |              |                           |                 |
|--------------------|-----------------|-------------------------|-------------------------|------------|--------------|---------------------------|-----------------|
| Date of Test       | Hours Tested    | Choke 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

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 [Signature] TITLE Production Clerk DATE August 11, 1969

# 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

T. Anhy \_\_\_\_\_ 1557  
T. Salt \_\_\_\_\_ 1702  
B. Salt \_\_\_\_\_ 2723  
T. Yates \_\_\_\_\_ 2865  
T. 7 Rivers \_\_\_\_\_ 3111  
T. Queen \_\_\_\_\_ 3676  
T. Grayburg \_\_\_\_\_ 3850  
T. San Andres \_\_\_\_\_ 4246  
T. Glorieta \_\_\_\_\_ 5528  
T. Paddock \_\_\_\_\_  
T. Blinbry \_\_\_\_\_ 5970  
T. Tubb \_\_\_\_\_ 6496  
T. Drinkard \_\_\_\_\_ 6674  
T. Abo \_\_\_\_\_ 7085  
T. Wolfcamp \_\_\_\_\_  
T. Penn. \_\_\_\_\_  
T. Cisco (Bough C) \_\_\_\_\_

T. Canyon \_\_\_\_\_  
T. Strawn \_\_\_\_\_  
T. Atoka \_\_\_\_\_  
T. Miss \_\_\_\_\_  
T. Devonian \_\_\_\_\_  
T. Silurian \_\_\_\_\_  
T. Montoya \_\_\_\_\_  
T. Simpson \_\_\_\_\_  
T. McKee \_\_\_\_\_  
T. Ellenburger \_\_\_\_\_  
T. Gr. Wash \_\_\_\_\_  
T. Granite \_\_\_\_\_  
T. Delaware Sand \_\_\_\_\_  
T. Bone Springs \_\_\_\_\_  
T. \_\_\_\_\_  
T. \_\_\_\_\_  
T. \_\_\_\_\_

### Northwestern New Mexico

T. Ojo Alamo \_\_\_\_\_  
T. Kirtland-Fruitland \_\_\_\_\_  
T. Pictured Cliffs \_\_\_\_\_  
T. Cliff House \_\_\_\_\_  
T. Menefee \_\_\_\_\_  
T. Point Lookout \_\_\_\_\_  
T. Mancos \_\_\_\_\_  
T. Gallup \_\_\_\_\_  
Base Greenhorn \_\_\_\_\_  
T. Dakota \_\_\_\_\_  
T. Morrison \_\_\_\_\_  
T. Todilto \_\_\_\_\_  
T. Entrada \_\_\_\_\_  
T. Wingate \_\_\_\_\_  
T. Chinle \_\_\_\_\_  
T. Permian \_\_\_\_\_  
T. Penn. "A" \_\_\_\_\_  
T. Penn. "B" \_\_\_\_\_  
T. Penn. "C" \_\_\_\_\_  
T. Penn. "D" \_\_\_\_\_  
T. Leadville \_\_\_\_\_  
T. Madison \_\_\_\_\_  
T. Elbert \_\_\_\_\_  
T. McCracken \_\_\_\_\_  
T. Ignacio Qtzte \_\_\_\_\_  
T. Granite \_\_\_\_\_  
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T. \_\_\_\_\_

## FORMATION RECORD (Attach additional sheets if necessary)

| From | To   | Thickness<br>in Feet | Formation         | From | To | Thickness<br>in Feet | Formation |
|------|------|----------------------|-------------------|------|----|----------------------|-----------|
| 0    | 1557 |                      | Redbeds           |      |    |                      |           |
| 1557 | 1702 |                      | Anhy              |      |    |                      |           |
| 1702 | 2723 |                      | Salt              |      |    |                      |           |
| 2723 | 2869 |                      | Anhy & Shale      |      |    |                      |           |
| 2869 | 3116 |                      | Sd., anhy & shale |      |    |                      |           |
| 3116 | 3682 |                      | Dolo & anhy       |      |    |                      |           |
| 3682 | 3848 |                      | Sd, anhy & shale  |      |    |                      |           |
| 3848 | 4246 |                      | Dolo, anhy & sd   |      |    |                      |           |
| 4246 | 5531 |                      | Dolo              |      |    |                      |           |
| 5531 | 5683 |                      | Dolo & shy dolo   |      |    |                      |           |
| 5683 | 6499 |                      | Dolo              |      |    |                      |           |
| 6499 | 6671 |                      | Sd & sdy dolo     |      |    |                      |           |
| 6671 | 7046 |                      | Dolo              |      |    |                      |           |
| 7046 | TD   |                      | Dolo & shale      |      |    |                      |           |