

|                        |  |  |
|------------------------|--|--|
| NO. OF COPIES RECEIVED |  |  |
| DISTRIBUTION           |  |  |
| SANTA FE               |  |  |
| FILE                   |  |  |
| U.S.G.S.               |  |  |
| LAND OFFICE            |  |  |
| OPERATOR               |  |  |

Form C-105  
Revised 1-1-55

# 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.  
B-1399

1a. TYPE OF WELL  
b. TYPE OF COMPLETION  
OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐  
NEW WELL ☐ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESER. ☐ OTHER ☐

7. Unit Agreement Name

8. Farm or Lease Name  
Shell State

2. Name of Operator  
Western Oil Producers, Inc.

9. Well No.  
1

3. Address of Operator  
P. O. Box 2055, Roswell, N. M. 88201

10. Field and Pool, or Wildcat  
Undesignated

4. Location of Well  
UNIT LETTER L LOCATED 917 FEET FROM THE West LINE AND 2310 FEET FROM

12. County  
Lea

THE South LINE OF SEC. 7 TWP. 21-S RGE. 35-E NMPM

15. Date Spudded 10-11-75 16. Date T.D. Reached 12-1-75 17. Date Compl. (Ready to Prod.) Plugged 18. Elevations (DF, RKB, RT, GR, etc.) G.R. - 3691 19. Elev. Casinghead 3691

20. Total Depth 12,382 21. Plug Back T.D. 12,343 22. If Multiple Compl., How Many 0 23. Intervals Drilled By Moranco Rotary Tools ☐ Cable Tools ☐

24. Producing interval(s), of this completion - Top, Bottom, Name  
Morrow & Strawn Dry 25. Was Directional Survey Made No

26. Type Electric and Other Logs Run  
Gamma Ray Neutron & Laterolog 27. Was Well Cored No

| 28. CASING RECORD (Report all strings set in well) |                |           |           |                  |               |
|----------------------------------------------------|----------------|-----------|-----------|------------------|---------------|
| CASING SIZE                                        | WEIGHT LB./FT. | DEPTH SET | HOLE SIZE | CEMENTING RECORD | AMOUNT PULLED |
| 13 3/8"                                            | 48             | 314       | 17 1/2"   | 300 SX           | 0             |
| 9 5/8"                                             | 40 & 36        | 5260      | 12 1/4"   | 250 SX           | 0             |
| 5 1/2 "                                            | 20 & 17        | 12,368    | 8 3/4"    | 1200 SX          | 0             |

| 29. LINER RECORD |     |        |              | 30. TUBING RECORD |       |           |            |
|------------------|-----|--------|--------------|-------------------|-------|-----------|------------|
| SIZE             | TOP | BOTTOM | SACKS CEMENT | SCREEN            | SIZE  | DEPTH SET | PACKER SET |
|                  |     |        |              |                   | 2 7/8 | 12,015    | 12,015     |
|                  |     |        |              |                   | 2 7/8 | 11,028    | 11,028     |

31. Perforation Record (Interval, size and number)  
12,085-099 2 shots/ft Total 22; 12,025-040 2 shots/ft Total 30; 11,167-170, 11,174-185, 11,190-199, 11,202-212, 11,216-225 w/1 select shot/ft Total 47; 11,103-114 2 shots/ft Total 24

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.  
DEPTH INTERVAL 12,025' - 12,099' AMOUNT AND KIND MATERIAL USED 2000 gal. 15% NE Flow back Frac w/20,000# snd. Frac w/29,000# snd. & 3000# glass beads

33. PRODUCTION  
Date First Production 12-24-74 Production Method (Flowing, gas lift, pumping -- Size and type pump) Flowing Well Status (Prod. or Shut-in)

Date of Test 1-26-75 Hours Tested 24 Choke Size open Prod'n. For Test Period 0 Oil - Bbl. TSTM Gas - MCF 0 Water - Pbl. 0 Gas - Oil Ratio 0  
Flow Tubing Press. 10# Casing Pressure 0 Calculated 24-Hour Rate 0 Oil - Bbl. TSTM Gas - MCF 0 Water - Bbl. 0 Oil Gravity - API (Corr.) 0

34. Disposition of Gas (Sold, used for fuel, vented, etc.)  
Plugged Well 3-22-75 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 John M. Hester

TITLE Asst. Eng.

DATE 3-24-75

OL CONSERVAT COM

RECEIVED

South Eastern New Mexico

Northwestern New Mexico

South Eastern New Mexico

Northwestern New Mexico

|                    |       |                  |       |                       |                   |
|--------------------|-------|------------------|-------|-----------------------|-------------------|
| T. Anhy            | 1000  | T. Canyon        | 11087 | T. Ojo Alamo          | T. Penn. "B"      |
| T. Salt            | 1780  | T. Strawn        | 11284 | T. Kirtland-Fruitland | T. Penn. "C"      |
| T. Salt            | 3335  | T. Atoka         | 12356 | T. Pictured Cliffs    | T. Penn. "D"      |
| T. Yates           | 3535  | T. Miss          |       | T. Cliff House        | T. Leadville      |
| T. 7 Rivers        | 3750  | T. Devonian      |       | T. Menefee            | T. Madison        |
| T. Queen           |       | T. Silurian      |       | T. Point Lookout      | T. Elbert         |
| T. Grayburg        |       | T. Montoya       |       | T. Mancos             | T. McCracken      |
| T. San Andres      |       | T. Simpson       |       | T. Gallup             | T. Ignacio Qtzite |
| T. Clorieta        |       | T. McKee         |       | T. Hase Greenhorn     | T. Granite        |
| T. Paddock         |       | T. Ellenburger   |       | T. Dakota             |                   |
| T. Blinberry       |       | T. Gr. Wash      |       | T. Morrison           |                   |
| T. Tubb            |       | T. Granite       |       | T. Todilto            |                   |
| T. Drinkard        |       | T. Delaware Sand | 5755  | T. Entrada            |                   |
| T. Abo             |       | T. Bone Springs  | 7610  | T. Wingate            |                   |
| T. Wolfcamp        | 10170 | T. 2nd -         | 8490  | T. Chinle             |                   |
| T. Penn.           |       | T. 3rd -         | 9800  | T. Permian            |                   |
| T. Cisco (Bough C) |       | T. Penn. "A"     |       |                       |                   |

FORMATION RECORD (Attach additional sheets if necessary)

| From  | To    | Thickness<br>in Feet | Formation         | From | To | Thickness<br>in Feet | Formation |
|-------|-------|----------------------|-------------------|------|----|----------------------|-----------|
| 0     | 280   | 280                  | Sand & Caliche    |      |    |                      |           |
| 280   | 970   | 970                  | Red beds          |      |    |                      |           |
| 970   | 1015  | 1015                 | Sand - water      |      |    |                      |           |
| 1015  | 1682  | 667                  | Red beds          |      |    |                      |           |
| 1682  | 1780  | 98                   | Anhydrite         |      |    |                      |           |
| 1780  | 3335  | 1555                 | Salt & anhydrite  |      |    |                      |           |
| 3335  | 3750  | 415                  | Any-dolo-sand     |      |    |                      |           |
| 3750  | 5455  | 1705                 | Dolomite w/sand   |      |    |                      |           |
| 5415  | 7610  | 2195                 | Drk. Dolomite     |      |    |                      |           |
| 7610  | 7900  | 290                  | Grey sand         |      |    |                      |           |
| 7900  | 8490  | 590                  | Drk Limestone     |      |    |                      |           |
| 8490  | 8800  | 310                  | Grey Sand         |      |    |                      |           |
| 8800  | 9800  | 1000                 | Gry-Drk Limestone |      |    |                      |           |
| 9800  | 10170 | 370                  | Lime & Sand       |      |    |                      |           |
| 10170 | 11087 | 917                  | Limestone         |      |    |                      |           |
| 11087 | 11878 | 791                  | Lime-sand-chert   |      |    |                      |           |
| 11878 | 11953 | 75                   | Dark shale        |      |    |                      |           |
| 11953 | 12356 | 403                  | Lime shale & sand |      |    |                      |           |
| 12356 | 12388 | 32                   | Limestone         |      |    |                      |           |
| TD    | 12388 |                      |                   |      |    |                      |           |