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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.  
B-1732

1a. TYPE OF WELL  
OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐

b. TYPE OF COMPLETION  
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐

2. Name of Operator  
Gulf Oil Corporation

3. Address of Operator  
Box 670, Hobbs, New Mexico 88240

4. Location of Well  
UNIT LETTER H LOCATED 1830 FEET FROM THE North LINE AND 910 FEET FROM East LINE OF SEC. 36 TWP. 21-S RGE. 36-E NMPM

7. Unit Agreement Name

8. Farm or Lease Name  
Harry Leonard (NCT-C)

9. Well No.  
14

10. Field and Pool, or Wildcat  
Blinebry

15. Date Spudded  
2-8-72

16. Date T.D. Reached  
2-22-72

17. Date Compl. (Ready to Prod.)  
2-27-72

18. Elevations (DF, RKB, RT, GR, etc.)  
3485' GL

19. Elev. Casinghead  
--

20. Total Depth  
5991

21. Plug Back T.D.  
5962

22. If Multiple Compl., How Many  
Single

23. Intervals Drilled By  
Rotary Tools  
0 - 5991'

24. Producing Interval(s), of this completion -- Top, Bottom, Name  
5494 - 5700' Blinebry

25. Was Directional Survey Made  
No

26. Type Electric and Other Logs Run  
GR-Acoustic

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 |
|-------------|----------------|-----------|-----------|--------------------------|---------------|
| 8-5/8"      | 24#            | 1236      | 11"       | 400 sacks (Circulated)   |               |
| 5-1/2"      | 15.5#          | 5991      | 7-7/8"    | 615 sacks (TOC at 2225') |               |

29. LINER RECORD

| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN |
|------|-----|--------|--------------|--------|
|      |     |        |              |        |

30. TUBING RECORD

| SIZE   | DEPTH SET | PACKER SET |
|--------|-----------|------------|
| 2-3/8" | 5724'     | --         |

31. Perforation Record (Interval, size and number)  
Perforated 5-1/2" casing with 2, 1/2" JHPF at 5494-98', 5542,46', 5600-04', 5633-37', 5660-64' and 5696-6700'.

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

| DEPTH INTERVAL | AMOUNT AND KIND MATERIAL USED |
|----------------|-------------------------------|
| 5494 - 5700'   | 1550 gal 15% NEA              |
|                | 43,500 gal frac fluid.        |

33. PRODUCTION

Date First Production  
2-27-72

Production Method (Flowing, gas lift, pumping -- Size and type pump)  
Flow

Well Status (Prod. or Shut-in)  
Producing

| Date of Test | Hours Tested | Choke Size | Prod'n. For Test Period | Oil -- Bbl. | Gas -- MCF | Water -- Bbl. | Gas -- Oil Ratio |
|--------------|--------------|------------|-------------------------|-------------|------------|---------------|------------------|
| 2-29-72      | 21           | 40/64"     |                         | 110         | --         | 370 (Load)    | --               |

| Flow Tubing Press. | Casing Pressure | Calculated 24-Hour Rate | Oil -- Bbl. | Gas -- MCF | Water -- Bbl. | Oil Gravity -- API (Corr.) |
|--------------------|-----------------|-------------------------|-------------|------------|---------------|----------------------------|
| 400#               | 850#            |                         | 127         | --         | --            | --                         |

34. Disposition of Gas (Sold, used for fuel, vented, etc.)

Test Witnessed By  
J. R. Tate

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 C. J. Keltner TITLE Area Engineer DATE February 29, 1972

1931, E. M.

state land, where six copies are required. See Rule 1105.

**Southeastern New Mexico**

**Northwestern New Mexico**

| FORMATION RECORD (Attach additional sheets if necessary) |                       |
|----------------------------------------------------------|-----------------------|
| T. Anhy                                                  | T. Canyon             |
| T. Salt                                                  | T. Strawn             |
| T. Salt                                                  | T. Kirtland-Fruitland |
| T. B. Salt                                               | T. Pictured Cliffs    |
| T. Yates                                                 | T. Cliff House        |
| T. 7 Rivers                                              | T. Leadville          |
| T. Queen                                                 | T. Madison            |
| T. Grayburg                                              | T. Elbert             |
| T. San Andres                                            | T. McCracken          |
| T. Glorieta                                              | T. Ignacio Qtzle      |
| T. Paddock                                               | T. Granite            |
| T. Blinebry                                              | T. Dakota             |
| T. Tubb                                                  | T. Morison            |
| T. Drinkard                                              | T. Todilto            |
| T. Abo                                                   | T. Entrada            |
| T. Wolfcamp                                              | T. Wingate            |
| T. Penn.                                                 | T. Chinle             |
| T. Cisco (Bough C)                                       | T. Permian            |
|                                                          | T. Penn. "A"          |
|                                                          | T.                    |