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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.

|                                                                                                                                                                                                                                                   |  |                                                                                                    |  |                                                |  |                                                     |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------|--|------------------------------------------------|--|-----------------------------------------------------|--|
| 1a. TYPE OF WELL<br>OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/>                                                                                    |  |                                                                                                    |  |                                                |  | 7. Unit Agreement Name                              |  |
| 1b. TYPE OF COMPLETION<br>NEW WELL <input type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> OTHER <input type="checkbox"/> |  |                                                                                                    |  |                                                |  | 8. Farm or Lease Name<br>Max Gutman                 |  |
| 2. Name of Operator<br>Hanson Oil Corporation                                                                                                                                                                                                     |  |                                                                                                    |  |                                                |  | 9. Well No.<br>4                                    |  |
| 3. Address of Operator<br>P. O. Box 1515 - Roswell, New Mexico 88201                                                                                                                                                                              |  |                                                                                                    |  |                                                |  | 10. Field and Pool, or Wildcat<br>Paddock           |  |
| 4. Location of Well<br>UNIT LETTER F LOCATED 2080 FEET FROM THE North LINE AND 1980 FEET FROM THE West LINE OF SEC. 19 TWP. 22S RGE. 38E NMPM                                                                                                     |  |                                                                                                    |  |                                                |  | 12. County<br>Lea                                   |  |
| 15. Date Spudded<br>4-28-67                                                                                                                                                                                                                       |  | 16. Date T.D. Reached<br>5-6-67                                                                    |  | 17. Date Compl. (Ready to Prod.)<br>12-15-71   |  | 18. Elevations (DF, RKB, RT, GR, etc.)<br>3348' GL  |  |
| 19. Elev. Casinghead<br>3348'                                                                                                                                                                                                                     |  |                                                                                                    |  |                                                |  |                                                     |  |
| 20. Total Depth<br>5807'                                                                                                                                                                                                                          |  | 21. Plug Back T.D.<br>5223'                                                                        |  | 22. If Multiple Compl., How Many               |  | 23. Intervals Drilled By<br>Rotary Tools<br>0-5807' |  |
| 24. Producing Interval(s), of this completion - Top, Bottom, Name<br>5160-5173' Paddock                                                                                                                                                           |  |                                                                                                    |  |                                                |  | 25. Was Directional Survey Made<br>No               |  |
| 26. Type Electric and Other Logs Run<br>None - Original logs run by Gulf                                                                                                                                                                          |  |                                                                                                    |  |                                                |  | 27. Was Well Cored<br>No                            |  |
| 28. CASING RECORD (Report all strings set in well)                                                                                                                                                                                                |  |                                                                                                    |  |                                                |  |                                                     |  |
| CASING SIZE                                                                                                                                                                                                                                       |  | WEIGHT LB./FT.                                                                                     |  | DEPTH SET                                      |  | HOLE SIZE                                           |  |
| 9-5/8"                                                                                                                                                                                                                                            |  |                                                                                                    |  | 1272'                                          |  | 6-3/4"                                              |  |
| 4-1/2"                                                                                                                                                                                                                                            |  | 11.6#                                                                                              |  | 5856'                                          |  | 6-3/4"                                              |  |
|                                                                                                                                                                                                                                                   |  |                                                                                                    |  |                                                |  |                                                     |  |
| 29. LINER RECORD                                                                                                                                                                                                                                  |  |                                                                                                    |  |                                                |  |                                                     |  |
| SIZE                                                                                                                                                                                                                                              |  | TOP                                                                                                |  | BOT"OM                                         |  | SACKS CEMENT                                        |  |
|                                                                                                                                                                                                                                                   |  |                                                                                                    |  |                                                |  |                                                     |  |
| 30. TUBING RECORD                                                                                                                                                                                                                                 |  |                                                                                                    |  |                                                |  |                                                     |  |
| SIZE                                                                                                                                                                                                                                              |  | DEPTH SET                                                                                          |  | PACKER SET                                     |  |                                                     |  |
| 2-3/8"                                                                                                                                                                                                                                            |  | 5110'                                                                                              |  |                                                |  |                                                     |  |
| 31. Perforation Record (Interval, size and number)<br>5160-5173', 0.45", 26 holes                                                                                                                                                                 |  |                                                                                                    |  | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. |  |                                                     |  |
| DEPTH INTERVAL                                                                                                                                                                                                                                    |  |                                                                                                    |  | AMOUNT AND KIND MATERIAL USED                  |  |                                                     |  |
| 5160-5173'                                                                                                                                                                                                                                        |  |                                                                                                    |  | 2500 gals. 15% DS-30 acid                      |  |                                                     |  |
|                                                                                                                                                                                                                                                   |  |                                                                                                    |  |                                                |  |                                                     |  |
|                                                                                                                                                                                                                                                   |  |                                                                                                    |  |                                                |  |                                                     |  |
| 33. PRODUCTION                                                                                                                                                                                                                                    |  |                                                                                                    |  |                                                |  |                                                     |  |
| Date First Production<br>12-15-72                                                                                                                                                                                                                 |  | Production Method (Flowing, gas lift, pumping - Size and type pump)<br>Pumping 1 1/2" x 12' insert |  |                                                |  | Well Status (Prod. or Shut-in)<br>Producing         |  |
| Date of Test<br>12-26-72                                                                                                                                                                                                                          |  | Hours Tested<br>24                                                                                 |  | Choke Size<br>15                               |  | Gas - Oil Ratio<br>TSTM                             |  |
| Flow Tubing Press.                                                                                                                                                                                                                                |  | Casing Pressure                                                                                    |  | Calculated 24-Hour Rate<br>15                  |  | Oil Gravity - API (Corr.)<br>37°                    |  |
| 34. Disposition of Gas (Sold, used for fuel, vented, etc.)                                                                                                                                                                                        |  |                                                                                                    |  |                                                |  | Test Witnessed By<br>Floyd Mathis                   |  |
| 35. List of Attachments<br>None                                                                                                                                                                                                                   |  |                                                                                                    |  |                                                |  |                                                     |  |
| 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 <u>Herald E. Harrington</u>                                                                                                                                                                                                                |  |                                                                                                    |  | TITLE <u>Geologist</u>                         |  | DATE <u>January 5, 1972</u>                         |  |

This form is to be filled 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 (will) 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 filled in quadruplicate except on state land, where six copies are required. See Rule 1105.

**Northwestern New Mexico**

**Southeastern New Mexico**

FORMATION RECORD (Attach additional sheets if necessary)

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UNITED STATES DISTRICT COURT