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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 OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input checked="" type="checkbox"/> OTHER _____ | | | | | | | | | | 7. Unit Agreement Name ----- | |
| b. TYPE OF COMPLETION NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> OTHER _____ | | | | | | | | | | 8. Farm or Lease Name Emma | |
| 2. Name of Operator Coquina Oil Corporation | | | | | | | | | | 9. Well No. 1-Y | |
| 3. Address of Operator 418 Building of the Southwest, Midland, Texas 79701 | | | | | | | | | | 10. Field and Pool, or Wildcat Wildcat | |
| 4. Location of Well UNIT LETTER <u>M</u> LOCATED <u>660</u> FEET FROM THE <u>South</u> LINE AND <u>440</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>18</u> TWP. <u>7-S</u> RGE. <u>32-E</u> NMPM | | | | | | | | | | 12. County Roosevelt | |
| 15. Date Spudded 10-15-70 | | 16. Date T.D. Reached 10-25-70 | | 17. Date Compl. (Ready to Prod.) Dry | | 18. Elevations (DF, RAB, RT, GR, etc.) GL 4447 KB 4457 | | 19. Elev. Casinghead ----- | | | |
| 20. Total Depth 4234 | | 21. Plug Back T.D. ----- | | 22. If Multiple Compl., How Many ----- | | 23. Intervals Drilled By Rotary Tools All | | Cable Tools ----- | | | |
| 24. Producing Interval(s), of this completion - Top, Bottom, Name none | | | | | | | | | 25. Was Directional Survey Made ----- | | |
| 26. Type Electric and Other Logs Run GR - BHC Density, LL, MLL | | | | | | | | | 27. Was Well Cored ----- | | |
| 28. CASING RECORD (Report all strings set in well) | | | | | | | | | | | |
| CASING SIZE | | WEIGHT LB./FT. | | DEPTH SET | | HOLE SIZE | | CEMENTING RECORD | | AMOUNT PULLED | |
| 9 5/8 | | 32.30 | | 1737 | | 12 1/4 | | 675 sx. | | -0- | |
| 29. LINER RECORD | | | | | | | | | | | |
| SIZE | | TOP | | BOTTOM | | SACKS CEMENT | | SCREEN | | 30. TUBING RECORD | |
| none | | | | | | | | | | SIZE | |
| | | | | | | | | | | DEPTH SET | |
| | | | | | | | | | | PACKER SET | |
| 31. Perforation Record (Interval, size and number) none | | | | | | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. | | | | | |
| | | | | | | DEPTH INTERVAL | | AMOUNT AND KIND MATERIAL USED | | | |
| | | | | | | none | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| 33. PRODUCTION | | | | | | | | | | | |
| Date First Production Dry Hole | | | Production Method (Flowing, gas lift, pumping - Size and type pump) | | | | | | Well Status (Prod. or Shut-in) | | |
| 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 Log, C-103, Deviations | | | | | | | | | | | |
| 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>MB Taylor</u> | | | | TITLE <u>Sup't.</u> | | | | DATE <u>10-27-70</u> | | | |

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 new y-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

Northwestern New Mexico

| | | | |
|--------------------------|------------------------|-----------------------------|-------------------------|
| T. Anhy _____ 1730 | T. Canyon _____ | T. Ojo Alamo _____ | T. Penn. "B" _____ |
| T. Salt _____ 1790 | T. Strawn _____ | T. Kirtland-Fruitland _____ | T. Penn. "C" _____ |
| B. Salt _____ 1950 | T. Atoka _____ | T. Pictured Cliffs _____ | T. Penn. "D" _____ |
| T. Yates _____ 2075 | T. Miss _____ | T. Cliff House _____ | T. Leadville _____ |
| T. 7 Rivers _____ | 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 _____ 3260 | T. Simpson _____ | T. Gallup _____ | T. Ignacio Qtzite _____ |
| T. Glorieta _____ | T. McKee _____ | Base Greenhorn _____ | T. Granite _____ |
| T. Paddock _____ | T. Ellenburger _____ | T. Dakota _____ | T. _____ |
| T. Blinberry _____ | T. Gr. Wash _____ | T. Morrison _____ | T. _____ |
| T. Tubb _____ | T. Granite _____ | T. Todilto _____ | T. _____ |
| T. Drinkard _____ | T. Delaware Sand _____ | T. Entrada _____ | T. _____ |
| T. Abo _____ | T. Bone Springs _____ | T. Wingate _____ | T. _____ |
| T. Wolfcamp _____ | T. _____ | T. Chinle _____ | T. _____ |
| T. Penn. _____ | T. _____ | T. Permian _____ | T. _____ |
| T. Cisco (Bough C) _____ | T. _____ | T. Penn. "A" _____ | T. _____ |

FORMATION RECORD (Attach additional sheets if necessary)

| From | To | Thickness in Feet | Formation | From | To | Thickness in Feet | Formation |
|------|------|----------------------|--|------|----|----------------------|-----------|
| 0 | 10 | 10 | Surface sands & caliche. | | | | |
| 10 | 1730 | 1720 | Red beds with interbedded sandstones. | | | | |
| 1720 | 1790 | 70 | Anhydrite & red shale. | | | | |
| 1790 | 1950 | 160 | Salt. | | | | |
| 1950 | 3260 | 1310 | Red shales with interbedded salt, anhydrite, gypsum, & siltstones. | | | | |
| 3260 | 4234 | 974 | Anhydrite, dolomite and limestone with interbedded salt. | | | | |

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OCT 20 1970
OIL CONSERVATION COM. N. M.

COQUINA OIL CORPORATION

418 BUILDING OF THE SOUTHWEST
MIDLAND, TEXAS 79701

(AC) 915 683-4661

October 27, 1970

STATE OF NEW MEXICO X

COUNTY OF ROOSEVELT X

BEFORE ME, the undersigned authority, on this day personally appeared James B. Taylor, of lawful age, who, being by me first duly sworn, on his oath deposes and says as follows:

THAT he is an Engineer for Coquina Oil Corporation of Midland County, State of Texas, and that the following is a list of the deviation surveys conducted on the Coquina Oil Corporation EMMA 1-Y well located in Unit M, 660 feet from the South line and 440 feet from the West line of Section 18, Township 7 South, Range 32 East, Roosevelt County, New Mexico, to-Wit:

| <u>Depth</u> | <u>Deviation°</u> |
|--------------|-------------------|
| 464 | 1/4 |
| 834 | 1/4 |
| 1284 | 1/2 |
| 1738 | 3/4 |
| 2210 | 1 1/4 |
| 2714 | 1 3/4 |
| 2823 | 2 |
| 3457 | 2 |
| 3562 | 2 1/4 |
| 3809 | 1 1/4 |
| 3978 | 3/4 |
| 4068 | 3/4 |
| 4115 | 3/4 |
| 4193 | 3/4 |
| 4234 TD | 3/4 |

James B. Taylor
James B. Taylor

SWORN TO AND SUBSCRIBED BEFORE ME, this ^{30th}~~27~~th day of October, 1970.

Pauline B. Hobbs
Notary Public in and for Midland
County, Texas Pauline Hobbs

STATE OF TEXAS X

COUNTY OF MIDLAND X

The foregoing was acknowledged before me this ^{30th}~~27~~th day of October, 1970, by James B. Taylor.

My commission expires June 1, 1971.

Pauline B. Hobbs
Notary Public

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