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Form C-105
Revised 11-1-76

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

RECEIVED

5a. Indicate Type of Lease
State Fee
5. State Oil & Gas Lease No.

Bus. of Mines 1

MAR 18 1978

1a. TYPE OF WELL
OIL WELL GAS WELL DRY OTHER
b. TYPE OF COMPLETION
NEW WELL WORK OVER DEEPEN PLUG BACK DIFF. RESVR.
8. Name of Lease Name
Harroun Fed. Com.

2. Name of Operator
The Eastland Oil Company
3. Address of Operator
704 Western United Life Building, Midland, Texas 79701
9. Well No.
1
10. Field and Pool, or Wildcat
Undesignated Delaware

4. Location of Well
UNIT LETTER **L** LOCATED **2310** FEET FROM THE **South** LINE AND **990** FEET FROM
THE **West** LINE OF SEC. **29** TWP. **22S** RGE. **28E** NMPM
11. County
Eddy

15. Date Spudded
Feb. 2, 1978
16. Date T.D. Reached
March 11, 1978
17. Date Compl. (Ready to Prod.)
March 12, 1978 (P&A)
18. Elevations (DF, Rkb, RT, GR, etc.)
3035' GR
19. Elev. Casinghead
3033'
20. Total Depth
2540'
21. Plug Back T.D.
-
22. If Multiple Compl., How Many
-
23. Intervals Drilled By
Rotary Tools
Cable Tools
0-2540'

24. Producing Interval(s), of this completion - Top, Bottom, Name
None
25. Was Directional Survey Made
No

26. Type Electric and Other Logs Run
Schlumberger Gamma-Ray
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 | 352' | 10" | 250 sx Class C w/2% CaCl2 | None |

29. LINER RECORD

| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN |
|------|------|--------|--------------|--------|
| | None | | | |

30. TUBING RECORD

| SIZE | DEPTH SET | PACKER SET |
|------|-----------|------------|
| | None | |

31. Perforation Record (Interval, size and number)
None
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
DEPTH INTERVAL
None
AMOUNT AND KIND MATERIAL USED

*Posted (P&A)
3/17/78*

33. PRODUCTION
Date First Production
None
Production Method (Flowing, gas lift, pumping - Size and type pump)
None
Well Status (Producing or Shut-in)
Producing
Date of Test
Hours Tested
Coke Size
Prod'n. Per Test Period
Oil - Pbl.
Gas - MCF
Water - Pbl.
Gas - Oil Ratio
Flow Tubing Press.
Casing Pressure
Cased and 24-Hour Rate
Oil - Pbl.
Gas - MCF
Water - Pbl.
Oil Gravity - API (Corr.)

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

35. List of Attachments
Gamma Ray Log

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 *George D. Neal* TITLE **Superintendent** DATE **3/13/78**

INSTRUCTIONS

This form is to be filed with the original abstract filed of the Commission not later than _____ after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radioactivity logs run on the well and a summary of all vertical logs considered, including milligram tests. All formations shall be named by time in the case of unstratified wells; true vertical depth shall also be reported. For multiple completions, depths 10 through 34 shall be reported for each zone. This form is to be filed in quadrants. Route or location of well where necessary is required, see Rule 11.5.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

| | | | |
|---------------------------|------------------------------------|-----------------------------|------------------------|
| T. Anhy _____ | T. Canyon _____ | T. Ojo Alamo _____ | T. Penn. "B" _____ |
| T. Salt <u>360</u> _____ | T. Strawn _____ | T. Kirtland-Fruitland _____ | T. Penn. "C" _____ |
| B. Salt <u>2150</u> _____ | T. Atoka _____ | T. Pictured Cliffs _____ | T. Penn. "D" _____ |
| T. Yates _____ | 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 _____ | T. Simpson _____ | T. Gallup _____ | T. Ignacio Quete _____ |
| T. Glorieta _____ | T. McKee _____ | Base Greenhorn _____ | T. Granite _____ |
| T. Paddock _____ | T. Ellenburger _____ | T. Dakota _____ | T. _____ |
| T. Blinchry _____ | T. Gr. Wash _____ | T. Morrison _____ | T. _____ |
| T. Tubb _____ | T. Granite _____ | T. Todilto _____ | T. _____ |
| T. Drinkard _____ | T. Delaware Sand <u>2501</u> _____ | 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. _____ |

OIL OR GAS SANDS OR ZONES

| | |
|--|----------------------------|
| No. 1, from <u>2501</u> to <u>2540</u> | No. 4, from _____ to _____ |
| No. 2, from _____ to _____ | No. 5, from _____ to _____ |
| No. 3, from _____ to _____ | No. 6, from _____ to _____ |

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

| | |
|--|-------------------------------|
| No. 1, from <u>2501</u> to <u>2540</u> feet. | Tailed <u>30</u> gals wtr/hr. |
| No. 2, from _____ to _____ feet. | _____ |
| No. 3, from _____ to _____ feet. | _____ |
| No. 4, from _____ to _____ feet. | _____ |

FORMATION RECORD (Attach additional sheets if necessary)

| From | To | Thickness in Feet | Formation | From | To | Thickness in Feet | Formation |
|---------|------|-------------------|------------------|------|----|-------------------|-----------|
| Surface | 205 | 205 | Sand and shale | | | | |
| 205 | 360 | 155 | Shale and redbed | | | | |
| 360 | 550 | 190 | Salt | | | | |
| 550 | 670 | 120 | Anhydrite, gyp | | | | |
| 670 | 790 | 120 | Salt | | | | |
| 790 | 1330 | 540 | Anhydrite | | | | |
| 1330 | 1695 | 365 | Salt | | | | |
| 1695 | 1720 | 25 | Anhydrite | | | | |
| 1720 | 2150 | 430 | Salt | | | | |
| 2150 | 2355 | 205 | Anhydrite | | | | |
| 2355 | 2501 | 146 | Lime and shale | | | | |
| 2501 | 2540 | 39 | Sand | | | | |