

UNITED STATES DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE

Form approved.  
Budget Bureau No. 42-R3515.

5. LEASE DESIGNATION AND SERIAL NO.

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. TYPE OF WELL:

OIL WELL ☒

GAS WELL ☐

DRY ☐

OTHER ☐

2. NAME OF OPERATOR

J. M. HUBER CORPORATION

3. ADDRESS OF OPERATOR

1900 Wilco Building, Midland, Texas 79701

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)\*

At surface 700' FSL & 1980' FEL

At top prod. interval reported below 700' FSL & 1980' FEL

At total depth 700' FSL & 1980' FEL

14. PERMIT NO.

DATE ISSUED 6/28/79

15. DATE SET DOWN

16. DATE T.D. REACHED

17. DATE COMPLETION (Ready to produce)

18. ELEVATION OF RAB. ET. GR. ETC.\*

19. ELEV. CASING HEAD

7/21/79

8/24/79

9/20/79

4054.6 GR

4055.6

20. TOTAL DEPTH, MD & TVD

21. PLUG, BACK T.D., MD & TVD

22. IF MULTIPLE COMPLETION, HOW MANY\*

23. INTERVALS DRILLED BY

24. PRODUCING INTERVAL(S) OF THIS COMPLETION (Top, Bottom, Name, and and TVD)\*

25. WAS DIRECTIONAL SURVEY MADE

10,430' T.D.

10,423' PBTD

X

10,324'-10,404' Morton Wolfcamp

26. TYPE ELECTRIC AND OTHER LOGS RUN

27. WAS WELL CORED

Compensated Acoustic Velocity, Dual Induction, Micro Seismogram, Gamma Ray Neutron, Cement Bond

No

28. CASING RECORD (Report all strings set in well)

29. LINER RECORD

30. TUBING RECORD

| CASING SIZE | WEIGHT, LB./FT. | DEPTH SET (MD) | HOSE SIZE | CEMENTING RECORD      | AMOUNT PULLED |
|-------------|-----------------|----------------|-----------|-----------------------|---------------|
| 13-3/8"     | 48,54,61#       | 407'           | 17-1/2"   | 600 sks.              | None          |
| 8-5/8"      | 24 & 28#        | 4537'          | 12-1/4"   | 2350 sks.             | None          |
| 5-1/2"      | 15.5 & 17#      | 10,430'        | 7-7/8"    | 2350 sks. in 3 Stages | None          |

| SIZE | TOP (MD) | BOTTOM (MD) | SACKS CEMENT* | SCREEN (MD) | SIZE   | DEPTH SET (MD) | PACKER SET (MD) |
|------|----------|-------------|---------------|-------------|--------|----------------|-----------------|
|      |          |             |               |             | 2-7/8" | 10,265         | 10,265          |

31. PERFORATION RECORD (Interval, size and number)

26 holes 0.48 holes from 10,324' to 10,404'

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

DEPTH INTERVAL (MD)

10,324' to 10,404'

AMOUNT AND KIND OF MATERIAL USED

7500 gals. 15% HCL Acid

33. PRODUCTION

DATE FIRST PRODUCTION

9/20/79

PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump)

Flowing

WELL STATUS (Producing or shut-in)

Producing

DATE OF TEST

9/21/79

HOURS TESTED

24

CHOKE SIZE

22/64"

FEED IN FOR TEST PERIOD

289

FEED OUT

289

WATER BEEL

770

GAS BEEL

486

CASOIL RATIO

1681

FLOW. TUBING PRESS.

350

CASING PRESSURE

0

CALCULATED 24-HOUR RATE

289

GAS - MCF.

486

WATER BEEL

770

OIL GRAVITY-API (CORR.)

44.5

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

Sold

TEST WITNESSED BY

M. A. Wheeler

35. LIST OF ATTACHMENTS

Inclination Survey

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED

Robert C. Setzler

TITLE

Dist. Production Mgr.

DATE

9/21/79

\* (See Instructions and Spaces for Additional Data on Reverse Side)

# INSTRUCTIONS

**General:** This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

**Item 4:** If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

**Item 4:** If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

**Item 18:** Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

**Items 22 and 24:** If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

**Item 29:** "Sacks Cement". Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

**Item 33:** Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

| 37. SUMMARY OF POROUS ZONES:                                                 |                             | 38. GEOLOGIC MARKERS |                  |
|------------------------------------------------------------------------------|-----------------------------|----------------------|------------------|
| DEPTH INTERVAL TESTED, CUSHION TEST, TIME TOOL OPEN, FLOWING, AND RECOVERIES | DESCRIPTION, CONTENTS, ETC. | NAME                 | MEAS. DEPTH      |
| TOP                                                                          | BOTTOM                      |                      | TRUE VERT. DEPTH |
| 10,315'                                                                      | 10,430'                     | Completion Zone      | 1810             |
| 10,315'                                                                      | 10,430'                     | Anhydrite            | 1916             |
| 10,315'                                                                      | 10,430'                     | Salt                 | 2957             |
| 10,315'                                                                      | 10,430'                     | Yates                | 3767             |
| 10,315'                                                                      | 10,430'                     | Queen                | 4526             |
| 10,315'                                                                      | 10,430'                     | San Andres           | 6180             |
| 10,315'                                                                      | 10,430'                     | Glorieta             | 7300             |
| 10,315'                                                                      | 10,430'                     | Tubb                 | 8050             |
| 10,315'                                                                      | 10,430'                     | Abo                  | 9490             |
| 10,315'                                                                      | 10,430'                     | Wolfcamp             | 9776             |
| 10,315'                                                                      | 10,430'                     | XX Marker            | 10,200           |
| 10,315'                                                                      | 10,430'                     | Upper Morton         | 10,315           |
| 10,315'                                                                      | 10,430'                     | Lower Morton         | 4067             |
| 10,315'                                                                      | 10,430'                     | KB Elevation         |                  |