

## UNITED STATES

SUBMIT IN DUPLIC.

Form approved.  
Budget Bureau No. 42-R355.5.DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY(See other in-  
structions on  
reverse side)

5. LEASE DESIGNATION AND SERIAL NO.

LC-060825-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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7. UNIT AGREEMENT NAME

Myers Langlie Mattix Unit

8. FARM OR LEASE NAME

Myers Langlie Mattix Unit

9. WELL NO.

15

10. FIELD AND POOL, OR WILDCAT

Langlie Mattix

11. SEC., T., R., M., OR BLOCK AND SURVEY  
OR AREA

Sec. 30, T-23-S, R-37-E

12. COUNTY OR  
PARISH

Lea

13. STATE

N.M.

1a. TYPE OF WELL:

OIL

WELL

☒

GAS

WELL

☐

DRY

☐

Other

b. TYPE OF COMPLETION:

NEW

WELL

☒

WORK

OVER

☐

DEEP-

EN

☐

PLUG

BACK

☐

DIFF.

RESVR.

☐

Other

2. NAME OF OPERATOR

Getty Oil Company

3. ADDRESS OF OPERATOR

P.O. Box 730, Hobbs, N.M. 88240

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

At surface Ltr. G, 1880' FNL &amp; 1880 FEL

At top prod. interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

U.S. GEOLOGICAL SURVEY  
HOBBS NEW MEXICO

15. DATE SPUDDED

9/3/80

16. DATE T.D. REACHED

9/9/80

17. DATE COMPL. (Ready to prod.)

11/20/80

18. ELEVATIONS (DT, LST, RT, GR, ETC.)\*

3319' G.L.

19. ELEV. CASINGHEAD

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20. TOTAL DEPTH, MD &amp; TVD

3750'

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

3702'

22. IF MULTIPLE COMPL.,  
HOW MANY\*

--

23. INTERVALS  
DRILLED BY

ROTARY TOOLS

0-3750'

CABLE TOOLS

--

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)\*

3507-3688' - Langlie Mattix - Queen

25. WAS DIRECTIONAL  
SURVEY MADE

Yes

26. TYPE ELECTRIC AND OTHER LOGS RUN Dresser Atlas: DLL, Micro Laterolog Comp.

Density, Comp. Neutron Gamma Ray - McCullough GR-CBL

27. WAS WELL CORED

No

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

| CASING SIZE | WEIGHT, LB./FT. | DEPTH SET (MD) | HOLE SIZE | CEMENTING RECORD | AMOUNT PULLED  |
|-------------|-----------------|----------------|-----------|------------------|----------------|
| 8 5/8       | 24#             | 502'           | 12 1/4    | 350 sxs.         | 100 sxs cmt ci |
| 5 1/2       | 14#             | 3748'          | 7 7/8     | 1300 sxs.        | 10 sxs cmt ci  |

29. LINER RECORD

| SIZE | TOP (MD) | BOTTOM (MD) | SACKS CEMENT* | SCREEN (MD) | SIZE   | DEPTH SET (MD) | PACKER SET (MD) |
|------|----------|-------------|---------------|-------------|--------|----------------|-----------------|
|      |          |             |               |             | 2 7/8" | 3666'          |                 |

31. PERFORATION RECORD (Interval, size and number)

3507, 09, 15, 17, 19-26, 36-39, 44,  
47, 52-64, 66-74, 79, 80, 3626, 31-  
40, 42-50, 56-64, 68, 72-78, & 88 =  
1 spf = 80 (.50") holes

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

| DEPTH INTERVAL (MD) | AMOUNT AND KIND OF MATERIAL USED                  |
|---------------------|---------------------------------------------------|
| 3507-3688           | 8000 gals. 20% NE, 164,000<br>scf, N2, 1200# Salt |

33.\*

## PRODUCTION

|                                   |                                                                              |                                                    |
|-----------------------------------|------------------------------------------------------------------------------|----------------------------------------------------|
| DATE FIRST PRODUCTION<br>11/21/80 | PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)<br>Pump | WELL STATUS (Producing or<br>shut-in)<br>Producing |
| DATE OF TEST<br>12/8/80           | HOURS TESTED<br>24                                                           | CHOKE SIZE<br>--                                   |
| PROD'N. FOR<br>TEST PERIOD<br>--> | OIL—BBL.<br>29                                                               | GAS—MCF.<br>TSTM                                   |
| WATER—BBL.<br>2                   | GAS—MCF.<br>--                                                               | WATER—BBL.<br>2                                    |
| OIL GRAVITY-API (CORR.)<br>38°    |                                                                              |                                                    |

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

Sold

TEST WITNESSED BY

35. LIST OF ATTACHMENTS

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

SIGNED

Dale R. Crockett

TITLE Area Superintendent

DATE 12/9/80

\*(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.

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:

SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES

| FORMATION       | TOP  | BOTTOM | DESCRIPTION, CONTENTS, ETC. | 38. GEOLOGIC MARKERS |             |                  |
|-----------------|------|--------|-----------------------------|----------------------|-------------|------------------|
|                 |      |        |                             | NAME                 | MEAS. DEPTH | TRUE VERT. DEPTH |
| Surface         | 0    | 1180   | Sand and redbed             | Rustler              | 1180        |                  |
| Rustler Anhydr. | 1180 | 2684   | Anhydrite                   | Salt                 | 2684        |                  |
| Salt            | 2684 | 2974   | Salt                        | Yates                | 2974        |                  |
| Yates           | 2974 | 3268   | Sand & Anhydrite            | 7 Rivers             | 3268        |                  |
| 7 Rivers        | 3268 | 3484   | Sand & Anhydrite            | Queen                | 3484        |                  |
| Queen           | 3484 | 3628   | Sand & Dolomite             | Penrose              | 3628        |                  |
| Penrose         | 3628 | 3750   | Sand & Shale                |                      |             |                  |