

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

(See other instructions on reverse side)

Form approved.  
Budget Bureau No. 1004-0137  
Expires August 31, 1985

WELL COMPLETION OR RECOMPLETION REPORT AND LOG \*

1. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other \_\_\_\_\_

2. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ REPAIR ☐ PILING BACK ☐ DIFF. REPAIR ☐ Other \_\_\_\_\_

3. NAME OF OPERATOR Mobil Producing Texas & New Mexico Inc.

4. ADDRESS OF OPERATOR c/o Mobil Exploration & Producing U.S. Inc.  
P.O. Box 633 Midland, Texas 79702

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

At surface 2026' FSL and 1961' FEL

At top prod. interval reported below

At total depth

6. LEASE DESIGNATION AND SERIAL NO.

USA (NM53380)

7. IF INDIAN, ALLOTTEE OR TRIBE NAME

8. UNIT AGREEMENT NAME

9. FARM OR LEASE NAME

Mobil Caviness 10 Federal

10. WELL NO.

11. FIELD AND POOL, OR WILDCAT

Mescalero Escarpe Bone Spring

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

Sec. 10, T-18-S, R-33-E

13. PERMIT NO.

DATE ISSUED

3/11/88

14. COUNTY OR PARISH

Lea

15. STATE

NM

16. DATE SPUDDED 4/24/88 17. DATE T.D. REACHED 5/18/88 18. DATE COMPL. (Ready to prod.) 6/11/88 19. ELEVATIONS (DF, B&B, ST, OR, ETC.)\* KB-3996 20. ELEV. CASINGHEAD 3982

21. TOTAL DEPTH, MD & TVD 8825 22. PLUG BACK T.D., MD & TVD 8732 23. IF MULTIPLE COMPL., HOW MANY\* 24. INTERVALS DRILLED BY 25. ROTARY TOOLS 26. CABLE TOOLS

27. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)\* 28. WAS DIRECTIONAL SURVEY MADE

8535-8585 Bone Spring

No

29. TYPE ELECTRIC AND OTHER LOGS RUN 30. WAS WELL CORRED

CN/LD, DLL/MSFL

No

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

| CASING SIZE | WEIGHT, LB./FT. | DEPTH SET (MD) | MOLE SIZE | CEMENTING RECORD | AMOUNT PULLED |
|-------------|-----------------|----------------|-----------|------------------|---------------|
| 13 3/8      | 48              | 450            | 17 1/2    | 500 SX C1-C      | Circ 150 SX   |
| 8 5/8       | 32              | 3150           | 12 1/4    | 1400 SX C1-C     | Circ 293 SX   |
| 5 1/2       | 15.5, 17        | 8825           | 7 7/8     | 1600 SX C1-H     | Not Circ      |

32. LINER RECORD 33. TUBING RECORD

| SIZE | TOP (MD) | BOTTOM (MD) | BACKS CEMENT* | SCREEN (MD) | SIZE  | DEPTH SET (MD) | PACKER SET (MD) |
|------|----------|-------------|---------------|-------------|-------|----------------|-----------------|
|      |          |             |               |             | 2 3/8 |                | 8455            |

34. PERFORATION RECORD (Interval, size and number)

Perf Bone Spring w/1 JSPF @ 8535-85  
(51 holes)

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

| DEPTH INTERVAL (MD) | AMOUNT AND KIND OF MATERIAL USED                        |
|---------------------|---------------------------------------------------------|
| 8535-8585           | ACDZ w/500 g. Spot Acid + 5500 G. 20% MSR-100 + 110 BS. |
|                     | ACDZ w/4000 g. 20% MSR-100 + 110 BS                     |

36. PRODUCTION

DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) WELL STATUS (Producing or shut-in)

No Test

Shut-In

DATE OF TEST HOURS TESTED CHOKER SIZE PROD'N. FOR TEST PERIOD OIL—BSL. GAS—MCF. WATER—BSL. GAS-OIL RATIO

FLOW. TUBING PRESS. CASING PRESSURE CALCULATED 24-HOUR RATE OIL—BSL. GAS—MCF. WATER—BSL. OIL GRAVITY-API (CORR.)

37. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) 38. TEST WITNESSED BY

39. LIST OF ATTACHMENTS

Logs

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

SIGNED Nancy Lewis TITLE \_\_\_\_\_ DATE 7-6-88

Mobil Exploration & Producing U.S. Inc.  
as Agent for Mobil Producing TX & NM Inc.

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

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

| 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): |      |        |                             | 38. GEOLOGIC MARKERS |             |                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|-----------------------------|----------------------|-------------|------------------|
| FORMATION                                                                                                                                                                                                                                           | TOP  | BOTTOM | DESCRIPTION, CONTENTS, ETC. | NAME                 | TOP         |                  |
|                                                                                                                                                                                                                                                     |      |        |                             |                      | MEAS. DEPTH | TRUE VERT. DEPTH |
| Yates                                                                                                                                                                                                                                               | 3176 | 4238   | Sand                        |                      |             |                  |
| Queen                                                                                                                                                                                                                                               | 4238 | 5545   | Sand-Limestone              |                      |             |                  |
| Delaware                                                                                                                                                                                                                                            | 5545 | 6716   | Sand-Shale-Limestone        |                      |             |                  |
| Bone Springs                                                                                                                                                                                                                                        | 6716 | 8825   | Sand-Limestone              |                      |             |                  |

FILED  
CARBON  
AREA

APR 7 11 04 AM '88

RECEIVED

JUL 11 04 AM '88  
 CARL AREA  
 RECEIVED