

**UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY**

COPY TO O. C. C.
SUBMIT IN TRIPPLICATE*
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

N.M. 02127-B

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL GAS WELL OTHER

7. UNIT AGREEMENT NAME

Lea Unit

2. NAME OF OPERATOR
Marathon Oil Company

8. FARM OR LEASE NAME

Lea Unit

3. ADDRESS OF OPERATOR
P. O. Box 2409, Hobbs, New Mexico 88240

9. WELL NO.

7

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)
At surface

10. FIELD AND POGE, OR WELDFIELD

Lea-Devonian

1980' FWL & 660' FSL, Section 12

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

Sec. 12, T20S, R34E

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)
GR 3653.7'

12. COUNTY OR PARISH

Lea

13. STATE

New Mexico

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other) Recomplete in Bone Springs

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT*

(Other)

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

1. Pull gas-lift system.
2. Set permanent bridge plug @ 13,000'.
3. Perforate Lower Bone Springs @ 10,177-192'. Perforate Middle Bone Springs @ 9584-9602'. Perforate Upper Bone Springs @ 9542-46', 9532-36', 9520-24', 9505-16', 9488-90' (2 shots/ft, total 116 holes).
4. Treat each zone with 3,000 gallons 15% HCL acid separately, utilizing a retrievable bridge plug and packer.
5. Put well on production test.

RECEIVED

DEC 7 1978

U. S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

18. I hereby certify that the foregoing is true and correct

SIGNED

Curt Harman

TITLE

Production Engineer

DATE

December 4, 1978

(This space for Federal or State office use)

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

APPROVED
DEC 7 1978
ACTING DISTRICT ENGINEER

*See Instructions on Reverse Side