

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE* (Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 01747

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 [X] 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, NM 88240

9. WELL NO.

5

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

At surface FSL 1980' FNL & 1980' FEL Sec. 12, T-20S, R-34E

10. FIELD AND POOL OR WILDCAT

Lea Bone Spring

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

Sec. 12, T-20S, R-34E

14. PERMIT NO.

15. ELEVATIONS (Show whether DP, RT, GR, etc.)

GR 3665, KB 3683

12. COUNTY OR PARISH 13. STATE

Lea NM

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) []

SUBSEQUENT REPORT OF:

WATER SHUT-OFF []

REPAIRING WELL []

FRACTURE TREATMENT []

ALTERING CASING []

SHOOTING OR ACIDIZING []

ABANDONMENT []

(Other) Plugback & test [X]

(NOTE: Report results of multiple completion on Well Completion or Recombination 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.)*

- 9-09-80 to 9-13-80 Clean out well.
9-13-80 Set CIBP at 14,091' and dump bailed 2 sx cement. PBDT 14,080'. Test CIBP csg. and BOP to 2000# - held okay.
9-14-80 Set retrievable BP at 10,293', test to 2000#.
9-16-80 Perforate Lower Bone Spring fr/10,220 - 10,234' w/2 JSPF (15 holes).
9-16-80 to 9-18-80 Swab test.
9-18-80 Treat Lower Bone Spring w/5000 gal versagel + 5000 gal 15% NE acid.
9-19-80 to 9-25-80 Swab test.
9-26-80 Pull up and set retrievable BP at 9730'. Perforate Middle Bone Spring fr/9600' - 9614' w/2 JSPF (15 holes)
9-27-80 to 10-2-80 Swab test.
10-02-80 Treat Middle Bone Spring w/3000 gal. 15% NE acid.
10-02-80 to 10-06-80 Swab test.
10-06-80 Waiting for pumping unit.

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

SIGNED C.C. [Signature]

TITLE Operations Superintendent

DATE 10-6-80

(This space for Federal or State office use)

APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

TITLE

ACCEPTED FOR RECORD DATE

OCT 8 1980

U.S. GEOLOGICAL SURVEY ROSWELL, NEW MEXICO

*See Instructions on Reverse Side