

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

N.M. Conservation Division

311 S. 1st

Albuquerque, NM 87102-2834

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT - " for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

Marathon Oil Company

3. Address and Telephone No.

P.O. Box 552 Midland, TX 79702

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

UL "A" 990' FNL & 990' FEL  
SECTION 21, T-22-S, R-23-E

5. Lease Designation and Serial No.

NM-3802

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

SW-521

8. Well Name and No.

MERSON GAS COM #1

9. API Well No.

30-015-20241

10. Field and Pool, or exploratory Area

INDIAN BASIN UPPER PENN

11. County or Parish, State

EDDY NM

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☐ Notice of Intent  
☒ Subsequent Report  
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment  
☐ Recompletion  
☐ Plugging Back  
☐ Casing Repair  
☐ Altering Casing  
☒ Other SET PLUG & ESTABLISH PROD  
☐ Change of Plans  
☐ New Construction  
☐ Non-Routine Fracturing  
☒ Water Shut-Off  
☐ Conversion to Injection  
☐ Dispose Water

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

13. 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.)\*

MARATHON OIL COMPANY set a plug to isolate water producing perms and establish production in this well by the following method:

RU Schlumberger. Tested wellbore pressure - 600 psi. Ran CCL/GR from 7631' to 7300'. RIH w/PosiSet plug on wireline & set @ 7,582'. Dump 2' of cement on top of plug. POOH. RD Schlumberger. RU JSI. Tagged PBTD @ 7608'. RD Wireline. Shut well in. No response. Dropped 10 acid sticks. Shut well in. 72 hour SITP 600 psi. Opened well and flowed on an open choke. Well blew down in 8 minutes. Shut well in.

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

Signed

*Larry Lark*

Title Engineer Technician

Date 3/27/98

(This space for use by the Bureau of Land Management)

Approved by

DAVID R. GLASS

Title

Date

Conditions of approval, if any

APR 02 1998

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.

\* See Instruction on Reverse Side