

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

FORM APPROVED
Budget Bureau No. 1004-0135
Expires November 30 2000

5. Lease Serial No.

LC-064391-B

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.

ROCKY HILLS SWD #2

9. API Well No.

30-015-30600

10. Field and Pool, or Exploratory Area

SWD - DEVONIAN

11. County or Parish, State

EDDY

NM

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well

☐ Oil Well ☐ Gas Well ☒ Other

SALT WATER DISPOSAL WELL

2. Name of Operator

Marathon Oil Company

3a. Address

P.O. Box 552 Midland, TX 79702

3b. Phone No. (include area code)

915-682-1626

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

**UL "L", 1400' FSL & 800' FWL
SECTION 20, T-21-S, R-24-E**

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

TYPE OF SUBMISSION

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

TYPE OF ACTION

- | | | | |
|---|---|--|--|
| <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Fracture Treat | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity |
| <input type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete | <input checked="" type="checkbox"/> Other INITIAL |
| <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | COMPLETION |
| <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back | <input type="checkbox"/> Water Disposal | |

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

6/19/99 RU Halliburton and acidized Devonian open hole (964') w/a total of 30,000 gals CCA 150 acid in 10 stages. Used 8,000 gals. 10# gelled brine for divert. While pumping stage 9, blocked off formation w/divert. Did not break back while pumping remaining stage. Final pressure 4.4 bpm @ 3250 psi. RU Pro-tech to tag frac. Tagged w/guage ring @ 10,400'. Pumped 1000 bbls. produced water Initial rate 29.35 @ 1943 psi. Final rate 29.53 @ 1146 psi. RD Halliburton. RU Pro-Tech & RIH w/Gamma Ray tool. Tagged bridge @ 10,840'. Showed to have good treatment throughout open hole section from 10,840'-10,343'. RD Pro-Tech & RU Cudd. RIH w/1-1/2" CT string. RIH to 10,343'. Pumped 1000 gals of 15% acid in 2 stages, but couldn't get CT string down into open hole section. RIH w/3" OD X 6" long bull nose jet tool. Couldn't get below 10,470. Pumped away 5500 gals. of 15% HCl acid. POOH & RD Cudd. Turned over to production on 6/23/99. Ready for injection to start.

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

GINNY LARKE

Title

Engineer Technician

Date

8/5/99

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

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.

(Instructions on reverse)