

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Division

311 S. 1st Street

Artesia, NM 88210

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 2000

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.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

Marathon Oil Company

3a. Address

P.O. Box 552 Midland, TX 79702

3b. Phone No. (include area code)

800-351-1417

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

UL "H", 1514' FNL, 870' FEL
SECTION 11, T-22-S, R-23-E

5. Lease Serial No.

283499A

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
SMITH FEDERAL #3

9. API Well No.

30-015-31342

10. Field and Pool, or Exploratory Area
INDIAN BASIN UPPER PENN GAS

11. County or Parish, State

EDDY NM

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

☐ Acidize

☐ Alter Casing

☐ Casing Repair

☐ Change Plans

☐ Convert to Injection

☐ Deepen

☐ Fracture Treat

☐ New Construction

☐ Plug and Abandon

☐ Plug Back

☒ Production (Start/Resume)

☐ Reclamation

☐ Recomplete

☐ Temporarily Abandon

☐ Water Disposal

☐ Water Shut-Off

☐ Well Integrity

☒ Other INITIAL

COMPLETION

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 recompleate 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 recompleation 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.)

11/15/00 MIRU PU & Reverse Unit. NU BOP & ND wellhead. PU & RIH w/bit & DCs on 2-7/8" tbg. Tagged cement @ 6347'. Drilled cement and DV tool to float collar at 8322'. Displaced hole with fresh water. Ran NGT, SDT & CNL from loggers TD 8215' to 7700'. RU wireline & perf 7960'-7964', 7892'-7902', 7828'-7848', 7594'-7612', 7544'-7562', 7492'-7512', 7472'-7492', 7452'-7472', 7432'-7452', 7412'-7432', 7392'-7412', 7372'-7392', 7364'-7372' w/4 JSPP @ 120 degree phasing for a total of 872 holes. RD wireline, RIH w/RITS packer & set @ 7750'. Acid frac perfs from 7828'-7964' w/3000 gals. gelled acid w/4500 gals. spacer. Max pressure-5500 psi, Max Rate-11.9 bpm, Avg pressure-5000 psi, Avg Rate-9 bpm, flushed w/63 bbls fresh water. Flowed acid load to frac tank & swabbed, recovering 200 bbls water. Acidized perfs 7364'-7612' w/14,500 gals. acid, 2' spacing. Set packer @ 7282' & swabbed recovering 62 bbls water. Released packer & POOH, RIH w/RBP to 3500' & set, Tested RBP to 1000#, & POOH w/tbg. RIH w/ESP sub pump on 2-7/8" tbg. Bottom of production assembly @ 8286', bottom of sub pump @ 8275', top of sub pump @ 8195'. ND BOP, NU wellhead & turned well over to production on 12/1/00

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

Ginny Larke

Title

Engineer Technician

Date

1/9/01

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, and Title 43 U.S.C. Section 1212, 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.