

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Oil & Gas Division
811 S. 1st Street
Artesia, NM 88210-2834

FORM APPROVED

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

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
UL "P", 860' FSL & 660' FEL
SECTION 29, T-21-S, R-23-E

3b. Phone No. (include area code)
800-351-1417

5. Lease Serial No.
6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
FEDERAL TBC GAS
CCM #2

9. API Well No.
30-015-31396

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

11. County or Parish, State
EDDY COUNTY 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.)

1/10/01 MIRU PU, RIH w/bit, collars & 80 jts tbq, secure well & RD. 1/18/01 MIRU PU, RIH w/40 jts tbq. Tagged up on DV tool, PU swivel & drilled out DV. LD swivel, PU tbq & tagged float collar. Circ. wellbore clean & POOH w/tbg & bit. RU wireline & perf 7" csg w/4 spf @ 7650', 7640', 6950', 6410' & 6350'. RIH w/RTTS packer to 7294', broke circulation, released packer & POOH. Set cmt retainer @ 7320', pumped 325 sx cmt from perfs at 7400' to perfs at 6350', reverse circ. & POOH w/tbg. RIH w/bit & drilled cmt and retainer to 7651'. Pressure tested to 1000 psi, POOH w/tbg. RIH & perf 6720' & 6880' w/4 jsp. RIH w/RTTS packer, couldn't establish circ, POOH. RU Baker & perf 7" csg 7212'-7226', 7150'-7186', 7130'-7142', 7086'-7096', & 7070'-7078' w/4 jsp. Perf 7050'-7070', 7028'-7042', 6998'-7010'. RIH w/RTTS packer on 3-1/2" tbq. Set @ 6975', load backside & test to 1000 psi, & RU Halliburton. Acid frac new perfs w/20,000 gals 15% CSA-150 acid, 1000 gals. 15% CCA sour acid, 18,000 gals. wtrfrac-30 w/salt diverter & 7/8" RCN balls in 14 stages. Released packer & L/D workstring. RIH w/packer & swab string. Latched onto ball catcher & POOH. Swabbed well recovering 77 bbls. Landed 2 7/8" tbq @ 7410', ND BOP & NU wellhead and RD, left well open to flowline waiting for pump to be installed. 3/27/01 MIRU PU, ND wellhead, NU BOP & POOH w/tbg. RIH w/TD300 ESP pump w/400 stages & 60 HP motor, bottom of SN @ 7452', bottom of pump & attachments @ 7597'. Landed hanger in wellhead, ND BOP, NU wellhead. Turned well over to production 3/29/01.

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

GINNY LARKE

Title

Engineer Technician

Date 5/7/01

ACCEPTED FOR RECORD

MAY 15 2001

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

GARY GOURLEY
PETROLEUM ENGINEER

Office

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.

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.

RECEIVED

MAY 09 2001

BLM

ROSWELL, NM