

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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.

5. Lease Serial No.

NM-021123

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Ohio D Government No. 1

9. API Well No.

30-045-10862

10. Field and Pool, or Exploratory Area

Blanco Mesaverde

11. County or Parish, State

San Juan NM

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

PO Box 2490 Hobbs, NM 88240

3b. Phone No. (include area code)

505 393-7106

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

Sec. 8, T-31-N, R-12-W,
UL N, 990' FSL & 1650' FWL

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

Add pay in

Mesaverde

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.)

5/1 RU pulling unit. ND wellhead. NU BOP. POOH w/tbg. Test BOP, OK. RIH w/bit & scraper to 4725'. POOH.

5/3 RIH w/gauge ring to 4700', POOH. RIH w/CIBP, set at 4685', POOH. Run GR/CCL from 4685-3500'.
Perf Menefee at 4291, 4312, 39, 46, 78, 4404, 20, 27, 56, 64, 98, 4512, 49, 51, 68, 76, 85, 87,
92, 97, 4604, 12, 22 holes. RIH hydrotesting with pkr. Set pkr at 4138'.
Acidize w/1000 gals 15%. Frac w/90,846 gals sand water frac fluid containing 82,200# 20/40
Brady sand.

5/8 RIH tag sand at 4574'. Open well to pit. Rel pkr at 4138', POOH. RIH tag sand at 4556'. RU air
unit. Clean out to CIBP at 4685'. DO CIBP. RIH tag btm at 4947'. Clean out to 4980'.
RD air unit. ND BOP. NU wellhead.

5/12 RD pulling unit.

SN at 4952

Btm of tbg 4964

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

Name (Printed/Typed)

Kelly Cook

Title

Admin. Assistant

Date 5/22/01

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.