

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

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, Section, T&R, M., or Survey Description)

SURFACE: UL "A", 1089' FNL & 668' FEL, SECTION 20, T-21-S, R-24-E

BOTTOM HOLE: UL "A", 1327' FNL & 1550' FEL, SECTION 21, T-21-S, R-24-E

5. Lease Serial No.

NM 07260

6. If Indian, Allottee or Tribe Name

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

INDIAN HILLS UNIT

NM 70964X

8. Well Name and No.

INDIAN HILLS UNIT #31

9. API Well No.

30-015-31534

10. Field and Pool, or Exploratory Area

INDIAN BASIN UPPER PENN

ASSOCIATED 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

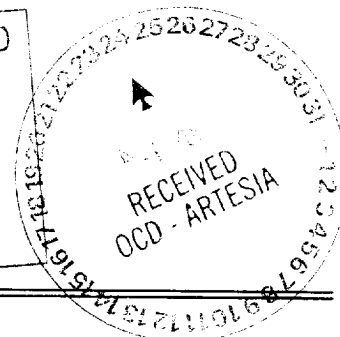
☒ Other INITIAL

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 recompletion 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.)

4/21/01 Installed tbh hanger inside tbh head & set lock-in screws. NU BOP & test rams. RU PU & RIH w/3-1/2" tbh to 8618'. Pickled tbh w/1000 gals 15% CCA sour acid, POOH w/tbh & perf csg w/4-1/2" TAG-5000-382 guns, 5 spf w/60 degree phasing from 8464'-90', 8502'-24', 8542'-64'. RIH w/PPI tool on 3-1/2" tbh. Acidized perfs w/7,000 gals 15% CCA sour acid w/100 gpf & 4' spacing. Fish valves & RU swab unit. Recovered 332 bbls water. POOH w/PPI tools & RIH w/RBP to 2500'. Test RBP, PU submersible pump & RIH on 3-1/2" L-80 tbh. RBP set @ 8789'. ND BOP, NU wellhead and turn well over to production on 5/2/01.

ACCEPTED FOR RECORD
MAY 21 2001
GARY GOURLEY
PETROLEUM ENGINEER



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

Name (Printed/Typed)

Ginny Larke

Title

Engineer Technician

Date 5/15/01

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.

RECEIVED
2001 MAY 21 AM 9:42
BUTLER COUNTY GOVT
FARMVILLE OFFICE