

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  
Bureau No. 1004-0135  
Expires November 30 2000

5. Lease Serial No.  
**0-2824 LC-064391-B**

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.  
**Indian Hills Unit #6**

9. API Well No.  
**30-015-25827**

10. Field and Pool, or Exploratory Area  
**Indian Basin Upper Penn  
Associated Gas Pool**

11. County or Parish, State  
**Eddy 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  
**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 "N", 560' FSL & 1550' 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

☒ Acidize ☐ Deepen ☒ Production (Start/Resume) ☐ Water Shut-Off  
☐ Alter Casing ☐ Fracture Treat ☐ Reclamation ☐ Well Integrity  
☐ Casing Repair ☐ New Construction ☐ Recomplete ☒ Other **PERF MORROW**  
☐ Change Plans ☐ Plug and Abandon ☐ Temporarily Abandon **AND PUT WELL BACK**  
☐ Convert to Injection ☐ Plug Back ☐ Water Disposal **ON PRODUCTION**

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.)

Work commenced 2/10/99. MIRU PU. NU BOP & Torus. POOH w/ 2-7/8" tbg. RIH w/4-3/4" bit on 5-1/2" casing scraper. RIH to 9102' & washed to 9135'. PU swivel & drilled to 9142'. POOH w/bit & scraper. RIH w/4-1/2" OD magnet to retrieve lost bit cones. Tagged @ 9145' & washed to solid bottom @ 9157'. POOH w/magnet & 1 cone. RIH w/ magnet, tagged @ 9157', washed to 9190' & POOH recovering 2nd cone. RIH w/bit & DCs on 2-7/8" tbg. Tagged @ 9190' & washed to 9575' w/no returns. Drilled from 9240' to 9428'. Circ. & POOH L/D DCs. RIH w/perf gun, RU wireline & ran GR/CCL. Spaced out guns & perfed 9290' to 9300' w/6 spf for a total of 60 holes. RIH w/prod. tbg & PLS packer. Couldn't get below 9107'. PUH to 9055'. Set packer. ND BOP & NU tree. RU swab unit & swabbed well. RD PU & turned well to production 2/26/99.

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

**Ginny Larke**

Title

**Engineering Technician**

Date **3/22/99**

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)

ALM. Oil Co.  
8113 1st St.  
Artesia, NM

C/S F

