

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
N.M. Oil Conservation Division  
1115 S. 1st Street  
Artesia, NM 88210-2884

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires November 30 2000  
C151

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  
915/687-8356

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
335' FSL & 1880' FEL  
SEC. 33, T-21-S, R-24-E

5. Lease Serial No.  
NM07260

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 11

9. API Well No.  
30-015-28749

10. Field and Pool, or Exploratory Area  
INDIAN BASIN/U. PENN. ASSOC.

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

☐ Acidize  
☐ Alter Casing  
☐ Casing Repair  
☐ Change Plans  
☐ Convert to Injection

☐ Deepen  
☐ Fracture Treat  
☐ New Construction  
☐ Plug and Abandon  
☐ Plug Back

TYPE OF ACTION

☐ Production (Start/Resume)  
☐ Reclamation  
☐ Recomplete  
☐ Temporarily Abandon  
☐ Water Disposal  
☐ Water Shut-Off  
☐ Well Integrity  
☒ Other DRILLING

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 recomplete 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.)

6/8/99 N.U. 11" Dual ram BOPE, annular and choke manifold. MIRU Mc Vay # 4 and PU 8.75" bit and BHA. Tested casing to 1000 psi. tagged cement @ 1651'. Drilled cement to 1775' and tested casing to 1000 psi. Drilled formation to 8500'. TD @ 0345 hrs 6/18/99. Logged well: Neutron - Density - EMI 8494' - surface, Neutron-Density-Resistivity 8494' - 6000'.

Ran 7" production casing to 8500' as follows: 1 jt., 26 #, float collar @ 8542', 19 jts., 26#, marker jt., 28 jts., 26#, ECP, DV @ 6313', 28 jts., 26 #, 112 jts., 23 #. 2 jts., 26 #.

Cemented 1 ST stage w/50,000 scf N2, 20 bbls h20, 200 sx Premium Plus cement, 18,500 scf N2, yield 2.18, 9.2 ppg., tailed in w/ 165 sx Premium Plus cement w/ 6300 SCF N2, yield 1.44, 13.0 ppg. Pressured up to 2900 psi, Set ECP. Dropped bomb, opened stage tool. Circulated 77 sx to pit.

Cemented 22 ND stage w/ 570 sx Interfill "C" w/ .25 pps flocele, 3pps g lsonite, .2% Halad 322, yield = 2.47, 11.9 ppg. Tailed in w 100 sx neat cement. Circulated 144 sx cement.

ND BOPE and set slips NU 11" 3M X 7 1/16" tubing spool. Rig released @2 2100 hrs 6/21/99.

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

W. J. Duane

Title

DRILLING SUPERINTENDENT

Date

6/23/99

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)

