

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.

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 "K", 1650' FSL AND 1650' FWL
SECTION 27, T-21-S, R-23-E

5. Lease Serial No.

NM 070522 A

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
INDIAN BASIN E #1

9. API Well No.
30-015-10617

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

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

TYPE OF ACTION

<input checked="" type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Alter Casing	<input checked="" type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>Stimulate</u>
<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>Horizontal Lateral</u>
<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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 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.)

Work commenced on 5/9/00. MIRU PU, RD wellhead & NU BOP. POOH w/tbg & L/D sub pump. RIH w/RTTS packer, set & test. POOH & L/D RTTS packer. RIH w/AOH pipe, tagged vertical hole @ 7659', & PUH to window. Ran pipe into lateral & hit bridge @ 8495'. PU swivel & work pipe past bridge. L/D swivel & RIH to TD @ 10,331'. POOH & RIH w/bull plug on bottom and surge tool on AOH drill pipe to bottom of lateral. Installed stripper head and started acid frac using 20% CSA acid, then flush, followed by water w/biocide for a total of 24,000 gals. acid. Pumped 4000 gals. 20% CCA sour acid down annulus w/N2. POOH w/AOH pipe, L/D check valve & surgeifrac tool. RIH w/GR memory tool to 10,270'. Logged lateral & POOH w/pipe L/D logging tool. RIH w/bent jt on tbg to 7765'. PU & found window & RIH to 7934'. RU to swab. Made 10 runs recovering 55 bbls fluid. Made 28 runs recovering 135 bbls fluid. POOH L/D tbg. RIH w/bailer to 7761'. Unloaded bailer, NU seaboard head, & RIH w/sub pump on production tubing. Made final splice & landed tbg in wellhead. ND BOP & pressure test well equipment. Turned well back to production 5/23/00.

ACCEPTED FOR RECORD

JUN 20 2000

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

Ginny Larke

Title

Engineer Technician

Date 6/2/00

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.