

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires March 31, 2007

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

RECEIVED

FEB 01 2006

U.S. DEPARTMENT OF THE INTERIOR

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

Marathon Oil Company

3a. Address

P.O. Box 3487 Houston, TX 77253-3487

3b. Phone No. (include area code)

713-296-2096

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

UL"N", SESW 660' FSL & 1980' FWL
Section 12, T-21-S, R-23-E

5. Lease Serial No.

NMNM05551A

6. If Indian, Allottee or Tribe Name

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

NMNM94494

8. Well Name and No.

Bones Flats "12" Federal Com
No. 6

9. API Well No.

30-015-29192

10. Field and Pool, or Exploratory Area
Indian Basin Morrow (78960)

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

☐ 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

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 recomple 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 recomple 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.)

Marathon Oil Company is requesting a temporary abandonment status for the Bone Flats Fed Com "12" No 6. This well had been unsuccessfully deepened to the Morrow before being plugged back and shut in.

Marathon is currently inverting and re-evaluating the seismic data for this area in order to try and identify Morrow channels in the area for a possible directional Morrow completion. The data evaluation should be completed and a determination made on any possible Morrow completion by mid-year 2006.

Marathon ran a casing integrity test on the well on 01/17/2006. The casing held 500 psi for 30 minutes with out bleed off. A copy of the pressure chart is included with this filing.

Accepted for record - NMOC

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

Charles E. Kendrix

Title

Engineering Technician

Date 01/31/2006

Charles E. Kendrix

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.

Bowe Alerts Federal 12-100-6
660 PSL and 1580 PSL
Section 12, T-21-S, R 22 E
FBI, Albany, N.Y.

250 W. 12th St.
Albany, N.Y.

GRAPHIC CONTROL CORPORATION
BUREAU OF NEW YORK

Casius
T-21

1/7/66

Bowe Alert 712-6
BR 2221

12/06
Photo
300

OK

5550
Start

NOON

6 A.M.