

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

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**

## 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 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.)

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 indentify 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.

APPROVED FOR 6 MONTH PERIODENDING 8-6-07

LP. 9/09

APPROVED

FEB - 6 2006

CASY GOURLEY

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

Charles E. Kendrix

## Title

Engineering Technician

## Date

01/31/2006

Approved by

Conditions of  
certify that the  
which would etTitle 18 U.S.C.  
States any false

Submit an APD or a Plugging and  
Abandonment procedure for approval by  
the end of this TA period. 08/6/07

## STATE OFFICE USE

Title

Office

Accepted for record - NMOC

Date

son knowingly and willfully to make to any department or agency of the United  
as to any matter within its jurisdiction.

