

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires July 31, 1996

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 2409, Hobbs, NM 88240

3b. Phone No. (include area code)
(505) 393-7106

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
**UL K, Sec. 28, T-27-N, R-11-W
 1650' FSL & 1650' FWL**

5. Lease Serial No.
NMSF-080382A

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
Schwerdtfeger No. 6

9. API Well No.
30-045-06240

10. Field and Pool, or Exploratory Area
Pictured Cliffs

11. County or Parish, State
San Juan County 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 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 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 type="checkbox"/> Other _____ |
| <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input checked="" type="checkbox"/> Temporarily Abandon | |
| <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 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 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.)

The Schwerdtfeger No. 6 is completed in the Pictured Cliffs and has not been stimulated since 1951. We feel that the PC still has potential, but since we had limited success refracing the PC in the past, we would like additional time to study the formation before we P&A the wellbore. Study/work is scheduled for 2003. However, Marathon will do the following work to properly TA the wellbore.

1. RU pulling unit. ND wellhead. NU BOP.
2. TOOH w/1" 1.7# tbg (1953').
3. TIH w/bit & csg scraper to 1810'. POOH.
4. TIH w/5 1/2" CIBP for 14# csg. Set at 1794'. Open hole from 1854-1964'. Btm csg at 1854'.
5. Circulate 2% KCL w/corrosion inhibitor.
6. Test csg/CIBP to 500 psi for 30 min. (If MIT fails, TOOH, PU pkr and isolate leak.)
7. TOOH laying down tbg.
8. ND BOP. NU wellhead. RD pulling unit.

THIS APPROVAL EXPIRES APR 20 2001

If csg/CIBP fails MIT, an AFE will be written to obtain approval to repair or P&A wellbore.

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

Kelly Cook

Title

Records Processor

Date

1/12/01

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

1/19/01

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.