Form 3160-5 (June 1990)

## **JNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

| FORM APPROVED Budget Bureau No. 1004-0135 | FORM        | APPROVE   | D / S                  |
|---|-------------|-----------|------------------------|
| Expires: March 31, 1993                   | Budget Bure | au No. 10 | $_{04-0135}$ $\sim 17$ |
|   | Expires:    | March 31, | 1993                   |

|    |       |             |     |        | -  |
|----|-------|-------------|-----|--------|----|
| 5. | Lease | Designation | and | Serial | No |

6. If Indian, Allottee or Tribe Name

NM-0384623

|--|

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT - " for such proposals

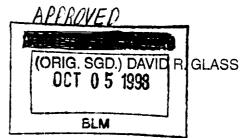
| 7. | If Unit or CA, | Agreement | Designation |
|----|----------------|-----------|-------------|

| SUBMIT IN TRIPLICATE   | 7. If Unit or CA, Agreement Designation SW 242  |
|--|---|
| 1. Type of Well  Oil   | 8. Well Name and No.  COMANCHE FEDERAL 3 #2   |
| Marathon Oil Company  3. Address and Telephone No. P.O. Box 552 Midland, TX 79702 915/682-1626  4. Location of Well (Footage, Sec., T., R., M., or Survey Description) | 9. API Well No. 30-015-29972 10. Field and Pool, or exploratory Area South Dagger Draw Upper Penn |
| UL "A", 660' FNL & 660' FEL SECTION 3, T-21-S, R-23-E  12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE REPO  | Associated 11. County or Parish, State EDDY NM  |

| TYPE OF SUBMISSION       | TYPE OF ACTION  |  |  |
|--------------------------|-----------------|--|--|
| X Notice of Intent       | Abandonment     | Change of Plans  |  |
|                          | X Recompletion  | New Construction   |  |
| Subsequent Report        | Plugging Back   | Non-Routine Fracturing   |  |
| Final Abandonment Notice | Casing Repair   | Water Shut-Off   |  |
|                          | Altering Casing | Conversion to Injection  |  |
|                          | Other           | Dispose Water (Note: Report results of multiple completion on Well |  |
|                          |                 | Complete on B  |  |

Marathon Oil Company plans to recomplete this well in the Morrow Zone as follows:

MIRU PU. Kill well w/filtered PW. ND wellhead & NU BOPs. POOH w/2-7/8" tubing, sub pump and motors. RU Metering & Testing. TIH w/bull plug and perf gun loaded w/23 gm charges, 6 SPF, 60 degree phasing. Perf. 9332'-9338' and 9278'-9292'. ND BOP & NU wellhead. Drop bar to perf Morrow and flow back immediately through testers. RD PU.



| 14. I hereby certify that the foregoing is true and correct Signed | Title Engineer Technician | Date 8/20/98 |
|--|---------------------------|--------------|
| (This space for Federal or State office use)                       |                           |              |
| Approved by  | Title                     | Date         |

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.

<sup>13</sup> Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)