| Form 3160-5 (June 1990) | DEPARTMENT | D STATES OF THE INTERIOR ND MANAGEMENT | FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No. NM-070522A |
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| | | REPORTS ON WELLS to deepen or reentry to a different reservoir. ERMIT - " for such proposals | 6. If Indian, Allottee or Tribe Name |
| | SUBMIT I | 7. If Unit or CA, Agreement Designation | |
| 1. Type of Well Oil X Gas Well 2. Name of Operator Marathon Oil C | Ompany | 8. Well Name and No. Indian Basin 'E' 2 9. API Well No. | |
| 4. Location of Well (Footage | io. <u>Midland, TX 79702</u> e, Sec., T., R., M., or Survey Descr FNL & 1950'FWL | 30-015-29017 10. Field and Pool, or exploratory Area Indian Basin; Upper Penn 11. County or Parish, State | |
| SEC 27, T21S, R23E | | | Eddy NM |
| 12. CHECK A | PPROPRIATE BOX(s) | TO INDICATE NATURE OF NOTICE, REPO | ORT, OR OTHER DATA |
| TYPE OF SI | TYPE OF SUBMISSION TYPE OF AC | | ION |
| Notice of Subsequ | of Intent | Abandonment Recompletion Plugging Back | Change of Plans New Construction Non-Routine Fracturing |
| | pandonment Notice | Casing Repair Altering Casing Other <u>Initial Complet</u> ertinent details, and give pertinent dates, including estimated date of | (Note: Report results of nultiple completion on Well Completion or Recompletion Report and Log form.) |

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 Bescribe 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.)*

Marathon Oil Company recently completed initial completion operations on this well. The work is summarized on the reverse side of this form.

| | NOV 2 1 1 | NOV 2 1 1225 | |
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| 14. Thereby certify that the foregoing is true and correct Signed Thomas management | Title Advanced Engineering Tech | Date <u>11-20-96</u> | |
| (This space for Federal or State office use) Approved by Conditions of approval, if any: | Title | Date | |
| Title 18 U.S.C. Section 1001, makes it a crime for any person know or representations as to any matter within its jurisdiction. | wingly and willfully to make to any department or agency of the United S | tates any false, fictitious or fraudulent statements | |

Attachment for Indian Basin "E" 2 Bureau of Land Management Form 3160-5

- 10/16/96: MIRU PU. NU BOP. Tested blind rams. RIH w/C/O string. Tagged cement @ 6950'. Tested pipe rams. Started drilling out cement.
- 10/17/96: Drill out DV tool 5950'-5955'. Tagged cement 7166'. Tested csg to 1000 psi. Drill out cmt, float collar to float collar @ 7258'. Circ clean. POOH w/work string.
- 10/18/96: NU drilling spool & flare lines. NU second BOP & equalizing lines. SD for weekend.
- 10/21/96: Finished NU. Started in hole with C/O string.
- 10/22/96: RU Snubbing unit. Tested BOP's, using power swivel 6 1/8" bit & N_2 as circulating FL. Started drilling out float shoe & formation. Drilled to 7275'.
- 10/23/96: Drilled 7275' to 7300'. Tested well @ 1.5 MMCF/day. Drilled 7300'-7306'. Started out of hole w/drill out string.
- 10/24/96: Finished out of hole. Installed pkr & production tubing. Couldn't pull tbg plug. Worked till 11/1/96 getting out of hole w/plug, tbg & pkr. Pulled all out of hole.
- 11/01/96: Reran production string. Bottom of tubing @ 7225'. 7" X 2 7/8" PLS pkr @ 7192'. ND BOP & snubbers. NU tree. Tbg csg annulus tested to 500 psi. Put on test.
- 11/03/96: RU coil tbg unit & service co. RIH w/coiled tbg to 7306'. Acidized open hole section 7306' 7260' @ 65 gallons/foot/5% NEFE nitrified acid. RD coil tbg & service co. Turned well into test.