

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

5. Lease Designation and Serial No.
NM-053434

6. If Indian, Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS

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

SUBMIT IN TRIPLICATE

7. If Unit or CA, Agreement Designation
LEA UNIT

1. Type of Well

Oil Well Gas Well Other

8. Well Name and No.
LEA UNIT 12

2. Name of Operator

Marathon Oil Company

9. API Well No.
30-025-26365

3. Address and Telephone No.

P.O. Box 552 Midland, Tx. 79702

10. Field and Pool, or Exploratory Area
BEND (MORROW)

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

**UNIT H, 1980' FNL & 990' FEL
SECTION 13, T-20-S, R-34-E**

11. County or Parish, State

LEA COUNTY, NEW MEXICO

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION	
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input checked="" type="checkbox"/> Other <u>TEST UPPER MORROW</u>	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. 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.)*

MARATHON OIL COMPANY RECENTLY TESTED THE UPPER MORROW IN THE LEA UNIT WELL NO. 12 BY THE FOLLOWING HISTORY:

- 2-17-93 MIRU PU. ND WELLHEAD. NU BOP'S.
- 2-18-93 POOH W/TUBING AND BHA. RIH AND SET CIBP @ 12,990'.
- 2-19-93 TESTED CIBP TO 1000#. OK. RIH W/ 4 5/8" VANN GUNS AND PERMALATCH PACKER.
- 2-20-93 SET PACKER @ 12820'. ND BOPS. NU WELLHEAD.
- 2-21-93 RDP. MOL.
- 2-22-93 DROPPED BAR. PERF'D UPPER MORROW @ 12906'-11', 12931'-40', AND 12947'-57' W/6 SPF. FLOWED 19 BW.
- 2-23-93 WELL WOULDN'T FLOW. SWI.

CURRENTLY EVALUATING RECOMPLETING TO ANOTHER ZONE.

14. I hereby certify that the foregoing is true and correct

Signed Brent D. Lockhart **BRENT D. LOCKHART** Title **ADVANCED ENGINEERING TECHNICIAN**

Date **3-17-93**

(This space for Federal or State office use)

Approved by _____ Title _____ Date _____
Conditions of approval, if any: