

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

**OIL CONSERVATION DIVISION**  
P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

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|---|
| WELL API NO.<br>30-025-31184  |
| 5. Indicate Type of Lease<br>STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 6. State Oil & Gas Lease No.<br>A-2614  |
| 7. Lease Name or Unit Agreement Name<br>McDonald State A/C 1  |
| 8. Well No.<br>46   |
| 9. Pool name or Wildcat<br>S. Eunice (Seven Rivers Queen)   |

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|---|--|
| <b>SUNDRY NOTICES AND REPORTS ON WELLS</b><br>(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)           |  |
| 1. Type of Well:<br>OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>   |  |
| 2. Name of Operator<br>Marathon Oil Company   |  |
| 3. Address of Operator<br>P.O. Box 552, Midland, TX 79702   |  |
| 4. Well Location<br>Unit Letter <u>H</u> : <u>1980</u> Feet From The <u>North</u> Line and <u>760</u> Feet From The <u>East</u> Line<br>Section <u>16</u> Township <u>22-S</u> Range <u>36-E</u> NMPM <u>Lea</u> County |  |
| 10. Elevation (Show whether DF, RKB, RT, GR, etc.)<br><u>3561' GR</u>   |  |

|   |   |
|---|---|
| 11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data |   |
| <b>NOTICE OF INTENTION TO:</b>  | <b>SUBSEQUENT REPORT OF:</b>  |
| PERFORM REMEDIAL WORK <input type="checkbox"/>                                | REMEDIAL WORK <input type="checkbox"/>  |
| TEMPORARILY ABANDON <input type="checkbox"/>                                  | ALTERING CASING <input type="checkbox"/>  |
| PULL OR ALTER CASING <input type="checkbox"/>                                 | COMMENCE DRILLING OPNS. <input type="checkbox"/>                                      |
| OTHER: <input type="checkbox"/>   | PLUG AND ABANDONMENT <input type="checkbox"/>   |
|   | CASING TEST AND CEMENT JOB <input type="checkbox"/>                                   |
|   | OTHER: <u>Complete well in Seven Rivers Queen</u> <input checked="" type="checkbox"/> |

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Marathon Oil Company initiated operations on 6/8/91 to complete well in the Seven Rivers Queen Formation.

6/08/91 - RU PU. NU BOP. RIH w/4 3/4" bit & 4-3 1/2" drill collars on 2 7/8" tbg. Tagged @ 3926'. SDFN.

6/09/91 - Drilled out float collar @ 3926' & cmt'd to 3966'. Displaced hole w/2% KCl wtr. POOH w/tbg, DC's & bit. SDFN.

6/10/91 - SD for Sunday

(Continued on Page Two)

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Carl A. Bagwell TITLE Engineering Technician DATE 10/22/91  
TYPE OR PRINT NAME Carl A. Bagwell TELEPHONE NO. 915/687-8329

(This space for State Use)

Orig. Signed by  
Paul Kautz  
Geologist

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

NOV 04 1991

NOV 04 1991

OGC  
HOBBS OFFICE