

OIL CONSERVATION DIVISION

P.O. BOX 2000

SANTA FE, NEW MEXICO 87501

REQUEST FOR ALLOWABLE  
 AND  
 AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

|                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. OPERATOR<br>Marathon Oil Company                                                                                                                                                                                                                                                                                                                |                                                                                                                                                         |
| Address<br>P.O. Box 2659, Casper, Wyoming 82602                                                                                                                                                                                                                                                                                                    |                                                                                                                                                         |
| Reasons for filing (check proper box)<br>New Well <input type="checkbox"/> Change in Transporter of:<br>Recompletion <input type="checkbox"/> Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/><br>Change in Ownership <input type="checkbox"/> Caseloaded Gas <input type="checkbox"/> Condensate <input checked="" type="checkbox"/> | Other (Please explain)<br><div style="text-align: right;"> <b>RECEIVED</b><br/> <b>MAR 06 1985</b><br/> <b>OIL CON. DIV.</b><br/> <b>DIST. 3</b> </div> |
| If change of ownership give name and address of previous owner                                                                                                                                                                                                                                                                                     |                                                                                                                                                         |

II. DESCRIPTION OF WELL AND LEASE

|                                                                                                                        |               |                                                |                            |                      |
|------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------------------------|----------------------------|----------------------|
| Lease No.<br>Aztec "A"                                                                                                 | Well No.<br>1 | Pool Name, including Formation<br>Basin Dakota | Kind of Lease<br>SF 078872 | Lease No.<br>Federal |
| Location<br>Unit Letter <u>D</u> : <u>990</u> Feet From The <u>North</u> Line and <u>990</u> Feet From The <u>West</u> |               |                                                |                            |                      |
| Line of Section <u>8</u> Township <u>27N</u> Range <u>11W</u> , N.M.P.M., San Juan, County                             |               |                                                |                            |                      |

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

|                                                                                                                                             |                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input checked="" type="checkbox"/><br>Gary Energy Corporation | Address (Give address to which approved copy of this form is to be sent)<br>115 Inverness Dr. East Englewood, CO 80112 |
| Name of Authorized Transporter of Caseloaded Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/><br>El Paso         | Address (Give address to which approved copy of this form is to be sent)<br>P.O. Box 990, Farmington, NM 87499         |
| If well produces oil or liquids, give location of tanks.<br>Unit <u>D</u> , Sec. <u>8</u> , Twp. <u>27N</u> , Rge. <u>11W</u>               | Is gas actually connected? <input type="checkbox"/> when                                                               |

If this production is commingled with that from any other lease or pool, give commingling order number:

IV. COMPLETION DATA

| Designate Type of Completion - (X)          | Oil well                    | Gas well        | New well     | Workover | Deepen | Plug back | Same nest.        | Diff. Res'v. |
|---------------------------------------------|-----------------------------|-----------------|--------------|----------|--------|-----------|-------------------|--------------|
| Date Spudded                                | Date Compl. Ready to Prod.  | Total Depth     | P.B.T.D.     |          |        |           |                   |              |
| Elevations (D.F., R.A.S., R.T., G.R., etc.) | Name of Producing Formation | Top Oil/Gas Pay | Tubing Depth |          |        |           |                   |              |
| Perforations                                |                             |                 |              |          |        |           | Depth Casing Shoe |              |
| TUBING, CASING, AND CEMENTING RECORD        |                             |                 |              |          |        |           |                   |              |
| HOLE SIZE                                   | CASING & TUBING SIZE        | DEPTH SET       | SACKS CEMENT |          |        |           |                   |              |
|                                             |                             |                 |              |          |        |           |                   |              |
|                                             |                             |                 |              |          |        |           |                   |              |
|                                             |                             |                 |              |          |        |           |                   |              |

V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours)

|                                 |                 |                                               |            |
|---------------------------------|-----------------|-----------------------------------------------|------------|
| Date First New Oil Run To Tanks | Date of Test    | Producing Method (Flow, Pump, Gas Lift, etc.) |            |
| Length of Test                  | Tubing Pressure | Casing Pressure                               | Choke size |
| Actual Prod. During Test        | Oil - Bbls.     | Water - Bbls.                                 | Gas - MCF  |

GAS WELL

|                                   |                           |                           |                       |
|-----------------------------------|---------------------------|---------------------------|-----------------------|
| Actual Prod. Test - MCF/D         | Length of Test            | Bbls. Condensate/MCF      | Gravity of Condensate |
| Testing Method (Spool, Back prod) | Tubing Pressure (Shut-In) | Casing Pressure (Shut-In) | Choke Size            |

VI. CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Doyle L. Jones

District Operations Manager

February 11, 1985

OIL CONSERVATION DIVISION

APPROVED

BY

TITLE

SUPERVISOR DISTRICT 3

This form is to be filed in compliance with RULE 1104.  
 If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.  
 All sections of this form must be filled out completely for allowable on new and recompleted wells.  
 Fill out only Sections I, II, III, and VI for changes of owner, well name or number, or transporter or other such change of condition.  
 Separate Forms O-104 must be filed for each pool in multiply completed wells.