

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-104
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | | |
|--|--|--|--|
| ¹ Operator name and Address Marathon Oil Company P.O. Box 2409 Hobbs, NM 88240 | | ² OGRID Number 014021 | |
| ⁴ API Number 30-0 30-025-33954 | | ³ Reason for Filing Code RC Eff. 10/3/97 | |
| ⁵ Pool Name Vacuum; Upper Penn | | ⁶ Pool Code 62320 | |
| ⁷ Property Code 6431 | | ⁸ Property Name McCallister State | |
| | | ⁹ Well Number 12 | |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|---------------|---------|----------|-------|----------|---------------|------------------|---------------|----------------|--------|
| UL or lot no. | Section | Township | Range | Lot. Idn | Feet from the | North/South Line | Feet from the | East/West line | County |
| L | 25 | 17-S | 34-E | | 1945 | South | 850 | West | Lea |

¹¹ Bottom Hole Location

| | | | | | | | | | |
|---------------------------------|---|--|-----------------------------------|------------------------------------|-------------------------------------|------------------|---------------|----------------|--------|
| UL or lot no. | Section | Township | Range | Lot. Idn | Feet from the | North/South Line | Feet from the | East/West line | County |
| | | | | | | | | | |
| ¹² Lse Code State | ¹³ Producing Method Code Fowing | ¹⁴ Gas Connection Date 7/21/97 | ¹⁵ C-129 Permit Number | ¹⁶ C-129 Effective Date | ¹⁷ C-129 Expiration Date | | | | |

III. Oil and Gas Transporters

| | | | | |
|---------------------------------|--|-------------------|-------------------|--|
| ¹⁸ Transporter OGRID | ¹⁹ Transporter Name and Address | ²⁰ POD | ²¹ O/G | ²² POD ULSTR Location and Description |
| 015126 | Mobil Pipeline Company Box 900 1st Int'l Bldg Dallas, TX 75221 | 1242010 | 0 | UL L, Sec.25, T-17-S, R-34-E McCallister Tank Battery |
| 22345 | Texaco Expl. & Prod. PO Box 730 Hobbs, NM 88240 | 1242030 | G | UL L, Sec.25, T-17-S, R-34-E McCallister Tank Battery |
| | | | | |
| | | | | |
| | | | | |

IV. Produced Water

| | |
|------------------------------|--|
| ²³ POD 1242050 | ²⁴ POD ULSTR Location and Description UL L, Sec.25, T-17-S, R-34-E |
|------------------------------|--|

V. Well Completion Data

| | | | | | |
|------------------------------------|---|---------------------------------|---------------------------------------|---|---------------------------|
| ²⁵ Spud Date 5/23/97 | ²⁶ Ready Date 10/3/97 | ²⁷ TD 11,270 | ²⁸ PBDT 10,500 | ²⁹ Perforations 10,056-10,118 | ³⁰ DHC, DC, MC |
| ³¹ Hole Size 14 3/4" | ³² Casing & Tubing Size 11 3/4" 42# | ³³ Depth Set 1399 | ³⁴ Sacks Cement 735 sxs | | |
| 11" | 8 5/8" 32 & 24# | 5300 | 2320 sxs | | |
| 7 7/8" | 5 1/2" 20 & 17# | 11,266 | 1375 sxs | | |

VI. Well Test Data

| | | | | | |
|---------------------------------------|--|-------------------------------------|---------------------------------|------------------------------------|--------------------------------------|
| ³⁵ Date New Oil 10/3/97 | ³⁶ Gas Delivery Date 10/3/97 | ³⁷ Test Date 10/22/97 | ³⁸ Test Length 24 | ³⁹ Tbg. Pressure 280 | ⁴⁰ Csg. Pressure 44 |
| ⁴¹ Choke Size | ⁴² Oil 55 | ⁴³ Water 13 | ⁴⁴ Gas 277 | ⁴⁵ AOF | ⁴⁶ Test Method Flowing |

⁴⁷ I hereby certify that the rules 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.

Signature:

Printed name:

Title:

Records Processor

Date: 10/27/97

Phone: 393-7106

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

OFC 05 1997

⁴⁷ If this is a change of operator fill in the OGRID number and name of the previous operator

Previous Operator Signature

Printed Name

Title

Date