

District I
PO Box 1980, Hobbs, NM 88241-1980

District II
811 South First, Artesia, NM 88210

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 Mewbourne Oil Company PO Box 5270 Hobbs, New Mexico 88241 | | ² OGRID Number 14744 |
| ⁴ API Number 30 - 0 15-31449 | | ³ Reason for Filing Code New Well |
| ⁵ Pool Name Empire Yeso | ⁶ Property Name Empire 18 Federal | ⁸ Pool Code 96210 |
| ⁷ Property Code 26905 | | ⁹ Well Number 5 |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|------------------------|------------------------|----------------|
| Ul or lot no. N | Section 18 | Township 17S | Range 29E | Lot Idn | Feet from the 330' | North/South Line South | Feet from the 1230' | East/West line West | County Eddy |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|------------------------|------------------------|----------------|

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 | ¹³ Producing Method Code Pumping | ¹⁴ Gas Connection Date | 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 |
| 034019 | Phillips Petroleum 4001 Pennbrook Odessa, Tx 79762 | 2827485 | O | |
| 36785 | Duke Energy Field Service LP PO Box 50020 Midland, Tx 79710 | 2827486 | G | |
| | | | | |
| | | | | |

IV. Produced Water

| | |
|------------------------------|--|
| ²³ POD 2827487 | ²⁴ POD ULSTR Location and Description |
|------------------------------|--|

V. Well Completion Data

| | | | | | |
|-------------------------------------|---|---------------------------------|---------------------------------------|---|---------------------------|
| ²⁵ Spud Date 11/29/00 | ²⁶ Ready Date 12/22/00 | ²⁷ TD 4305' | ²⁸ PBTD 4241' | ²⁹ Perforations 3869'-4084' | ³⁰ DHC, DC, MC |
| ³¹ Hole Size 12 1/4" | ³² Casing & Tubing Size 8 5/8" 32# J-55 | ³³ Depth Set 433' | ³⁴ Sacks Cement 300 sks | | |
| 7 7/8" | 5 1/2" 15.5# J-55 | 4305' | 1175 sks | | |
| | 2 7/8" | 4139' | | | |

VI. Well Test Data

| | | | | | |
|--|---------------------------------|-------------------------------------|---------------------------------|-----------------------------------|------------------------------------|
| ³⁵ Date New Oil 12/23/00 | ³⁶ Gas Delivery Date | ³⁷ Test Date 12/26/00 | ³⁸ Test Length 24 | ³⁹ Tbg. Pressure 30 | ⁴⁰ Csg. Pressure 40 |
| ⁴¹ Choke Size N/A | ⁴² Oil 88 | ⁴³ Water 378 | ⁴⁴ Gas 50 | ⁴⁵ AOF | ⁴⁶ Test Method Meter |

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: *N.M. Young*
Printed name: N.M. Young

Title: District Manager

Date: 12/27/00

Phone: 505-393-5905

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

JAN 08 2001

⁴⁸ 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

