

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 15-31458 | | ³ Reason for Filing Code New Well |
| ⁵ Pool Name Empire Yeso | | ⁸ Pool Code 96210 |
| ⁷ Property Code 26905 | ⁶ Property Name Empire 18 Federal | |
| | | ⁹ Well Number 4 |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|-------------------------------|--------------------------|----------------------------|-------------------------|--------------------|----------------------------------|--------------------------------------|-----------------------------------|-----------------------------------|---------------------------|
| ^{UI} or lot no. O | ^{Section} 18 | ^{Township} 17S | ^{Range} 29E | ^{Lot} Idn | ^{Feet} from the 330' | ^{North/South} Line South | ^{Feet} from the 2310' | ^{East/West} line East | ^{County} Eddy |
|-------------------------------|--------------------------|----------------------------|-------------------------|--------------------|----------------------------------|--------------------------------------|-----------------------------------|-----------------------------------|---------------------------|

¹¹ Bottom Hole Location

| | | | | | | | | | |
|--------------------------|--|---------------------|---|--------------------|-----------------------------------|-----------------------------|------------------------------------|---------------------------|-------------------------------------|
| ^{UI} 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 01/08/01 | | 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 | 2827760 | O | O, Sec.18 T-17S R-29E |
| 36785 | Duke Energy Field Service LP PO Box 50020 Midland, Tx 79710 | 2827480 | G | P, Sec.18 T-17S R-29E |
| | | | | |
| | | | | |

IV. Produced Water

| | |
|------------------------------|--|
| ²³ POD 2827481 | ²⁴ POD ULSTR Location and Description |
|------------------------------|--|

V. Well Completion Data

| | | | | | |
|-------------------------------------|---|---------------------------|---------------------------------|--|---------------------------------------|
| ²⁵ Spud Date 12/08/00 | ²⁶ Ready Date 01/05/01 | ²⁷ TD 4305' | ²⁸ PBSD 4269' | ²⁹ Perforations 3873-4100' | ³⁰ DHC, DC, MC |
| ³¹ Hole Size 12 1/4" | ³² Casing & Tubing Size 8 5/8" 32# J-55 | | ³³ Depth Set 405' | | ³⁴ Sacks Cement 450 sks |
| 7 7/8" | 5 1/2" 15.5# J-55 | | 4305' | | 1090 sks |
| | 2 7/8" | | 4146' | | |
| | | | | | |

VI. Well Test Data

| | | | | | |
|--|---|-------------------------------------|-------------------------------------|------------------------------------|------------------------------------|
| ³⁵ Date New Oil 01/10/01 | ³⁶ Gas Delivery Date 01/08/01 | ³⁷ Test Date 01/16/01 | ³⁸ Test Length 24 hrs | ³⁹ Tbg. Pressure N/A | ⁴⁰ Csg. Pressure 40 |
| ⁴¹ Choke Size N/A | ⁴² Oil 44 | ⁴³ Water 400 | ⁴⁴ Gas 59 | 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: 01/16/01 Phone: 505-393-5905

OIL CONSERVATION DIVISION

Approved by: *Jim W. Brown*
Title: District Supervisor
Approval Date: JAN 19 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 |
|-----------------------------|--------------|-------|------|

