

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 MARBOB ENERGY CORPORATION P.O. BOX 227 ARTESIA, NM 88210 | | ² OGRID Number 14049 |
| | | ³ Reason for Filing Code NW |
| ⁴ API Number 30 - 0 15-30424 | ⁵ Pool Name CEDAR LAKE YESO | ⁶ Pool Code 96831 |
| ⁷ Property Code 23300 | ⁸ Property Name LEE FEDERAL | ⁹ Well Number 6 |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|---------------|-----------------|--------------|-----------------|-----------------------|---------------------------|-----------------------|------------------------|----------------|
| UI or lot no. F | Section 20 | Township 17S | Range 31E | Lot Idn SENW | Feet from the 1650 | North/South Line NORTH | Feet from the 2310 | East/West line WEST | 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 |
| F | | | | | | | | | |
| ¹² Lse Code F | ¹³ Producing Method Code P | 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 |
| 15694 | NAVAJO REFINING CO P.O. BOX 159 ARTESIA, NM 88210 | 2821529 | O | F-20-17S-31E TANK BATTERY |
| 5097 | CONOCO, INC 10 DESTA DRIVE WEST MIDLAND, TX 79710 | 2821530 | G | SAME AS ABOVE |
| | | | | |
| | | | | |
| | | | | |

IV. Produced Water

| | |
|------------------------------|--|
| ²³ POD 2821531 | ²⁴ POD ULSTR Location and Description F-20-17S-31E |
|------------------------------|--|

V. Well Completion Data

| | | | | | |
|-------------------------------------|---|---------------------------------|-----------------------------|---|---------------------------|
| ²⁵ Spud Date 07/27/99 | ²⁶ Ready Date 11/23/99 | ²⁷ TD 5170' | ²⁸ PBTD 5154' | ²⁹ Perforations 4670-5038' | ³⁰ DHC, DC, MC |
| ³¹ Hole Size 17 1/2" | ³² Casing & Tubing Size 13 3/8" | ³³ Depth Set 450' | | ³⁴ Sacks Cement 90 SX, CIRC | |
| 12 1/4" | 8 5/8" | 1368' | | 700 SX, CIRC | |
| 7 7/8" | 5 1/2" | 5165' | | 1235 SX, CIRC | |
| | 2 7/8" | 5105' | | | |

VI. Well Test Data

| | | | | | |
|--|---|-------------------------------------|-------------------------------------|-----------------------------|--------------------------------|
| ³⁵ Date New Oil 11/25/99 | ³⁶ Gas Delivery Date 11/25/99 | ³⁷ Test Date 11/27/99 | ³⁸ Test Length 24 HRS | ³⁹ Tbg. Pressure | ⁴⁰ Csg. Pressure |
| ⁴¹ Choke Size | ⁴² Oil 16 | ⁴³ Water 483 | ⁴⁴ Gas 15 | ⁴⁵ AOF | ⁴⁶ Test Method P |

| | | | |
|---|-----------------|---|--|
| 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: <i>Robin Cockrum</i> | | OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR <i>TWG</i> | |
| Printed name: ROBIN COCKRUM | | Title: | |
| Title: PRODUCTION ANALYST | | Approval Date: 12-1-99 | |
| Date: 11/29/99 | Phone: 748-3303 | | |

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 |
|-----------------------------|--------------|-------|------|