

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 15-31057 | ⁵ Pool Name CEDAR LAKE YESO | ⁶ Pool Code 96831 |
| ⁷ Property Code 23629 | ⁸ Property Name TONY FEDERAL | ⁹ Well Number 11 |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|----------------|
| Ul or lot no. J | Section 18 | Township 17S | Range 31E | Lot Idn | Feet from the 2310 | North/South Line SOUTH | Feet from the 1385 | 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 F | ¹³ Producing Method Code P | ¹⁴ Gas Connection Date 09/24/00 | 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 | 2822462 | O | TANK BATTERY |
| 5097 | CONOCO INC 10 DESTA DRIVE WEST MIDLAND, TX 79702 | 2822463 | G | SAME |

IV. Produced Water

| | |
|------------------------------|------------------------------------------------------------------|
| ²³ POD 2822464 | ²⁴ POD ULSTR Location and Description TANK BATTERY |
|------------------------------|------------------------------------------------------------------|

V. Well Completion Data

| | | | | | |
|-------------------------------------|-----------------------------------------------|---------------------------------|-----------------------------------------------|------------------------------------------|---------------------------|
| ²⁵ Spud Date 08/12/00 | ²⁶ Ready Date 09/01/00 | ²⁷ TD 5215' | ²⁸ PBTD 5203' | ²⁹ Perforations 4698-4998' | ³⁰ DHC, DC, MC |
| ³¹ Hole Size 17 1/2" | ³² Casing & Tubing Size 13 3/8" | ³³ Depth Set 482' | ³⁴ Sacks Cement 450 SX, TOC 38' | | |
| 12 1/4" | 8 5/8" | 1482' | 800 SX, CIRC | | |
| 7 7/8" | 5 1/2" | 5214' | 1100 SX, CIRC | | |
| | 2 7/8" | 4639' | | | |

VI. Well Test Data

| | | | | | |
|----------------------------------------|---------------------------------------------|-------------------------------------|-------------------------------------|-----------------------------|--------------------------------|
| ³⁵ Date New Oil 09/24/00 | ³⁶ Gas Delivery Date 09/24/00 | ³⁷ Test Date 09/25/00 | ³⁸ Test Length 24 HRS | ³⁹ Tbg. Pressure | ⁴⁰ Csg. Pressure |
| ⁴¹ Choke Size | ⁴² Oil 52 | ⁴³ Water 144 | ⁴⁴ Gas 14 | 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. | | OIL CONSERVATION DIVISION | |
| Signature: <i>Robin Cockrum</i> | | Approved by: ORIGINAL SIGNED BY TIM W. GUN DISTRICT II SUPERVISOR | |
| Printed name: ROBIN COCKRUM | | Title: | |
| Title: PRODUCTION ANALYST | | Approval Date: SEP 30 2000 | |
| Date: 09/27/00 | 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 |
|-----------------------------|--------------|-------|------|