

District I  
PO Box 1988, Hobbs, NM 88241-1988  
District II  
PO Drawer DD, Artesia, NM 88211-0719  
District III  
1000 Rio Brans Rd., Aztec, NM 87410  
District IV  
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
Energy, Minerals & Natural Resources Department

**OIL CONSERVATION DIVISION**  
PO Box 2088  
Santa Fe, NM 87504-2088

Revised February 10, 1994  
Instructions on back  
Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

**I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

|                                                                                             |                                    |                       |
|---------------------------------------------------------------------------------------------|------------------------------------|-----------------------|
| Operator name and Address<br>MARBOB ENERGY CORPORATION<br>P.O. BOX 227<br>ARTESIA, NM 88210 |                                    | OGRID Number<br>14049 |
| Reason for Filing Code<br>NW                                                                |                                    |                       |
| API Number<br>30 - 015-30392                                                                | Pool Name<br>EMPIRE; YESO, EAST    | Pool Code<br>96610    |
| Property Code<br>19485                                                                      | Property Name<br>BARNSDALL FEDERAL | Well Number<br>11     |

**II. Surface Location**

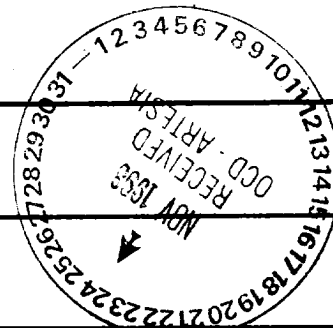
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South Line | Feet from the | East/West Line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| H             | 27      | 17S      | 29E   | SENE    | 1650          | NORTH            | 330           | EAST           | EDDY   |

**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 |
|---------------|----------------------------|---------------------|---------------------|----------------------|-----------------------|------------------|---------------|----------------|--------|
|               |                            |                     |                     |                      |                       |                  |               |                |        |
| Lee Code<br>F | Producing Method Code<br>P | Gas Connection Date | C-129 Permit Number | C-129 Effective Date | C-129 Expiration Date |                  |               |                |        |

**III. Oil and Gas Transporters**

| Transporter OGRID | Transporter Name and Address                             | POD     | O/G | POD ULSTR Location and Description           |
|-------------------|----------------------------------------------------------|---------|-----|----------------------------------------------|
| 15694             | NAVAJO REFINING CO<br>P.O. BOX 159<br>ARTESIA, NM 88210  | 2818114 | O   | UNIT A 27-17-29<br>BARNSDALL FEDERAL BATTERY |
| 9171              | GPM GAS CORPORATION<br>4001 PENBROOK<br>ODESSA, TX 79762 | 2818115 | G   | SAME                                         |
|                   |                                                          |         |     |                                              |
|                   |                                                          |         |     |                                              |
|                   |                                                          |         |     |                                              |



**IV. Produced Water**

| POD     | POD ULSTR Location and Description |
|---------|------------------------------------|
| 2828116 | SAME                               |

**V. Well Completion Data**

| Spud Date | Ready Date           | TD        | PBTD                      | Perforations |
|-----------|----------------------|-----------|---------------------------|--------------|
| 10/8/98   | 11/12/98             | 4705'     | 4650'                     | 4170-4503'   |
| Hole Size | Casing & Tubing Size | Depth Set | Sacks Cement              |              |
| 12 1/4"   | 8 5/8"               | 420'      | 100 SX ,READY MIX TO SURF |              |
| 7 7/8"    | 5 1/2"               | 4670'     | 1400 SX, CIRC             |              |
|           | 2 7/8"               | 4117'     | Post ID-2                 |              |
|           |                      |           | 12-18-98                  |              |

**VI. Well Test Data**

| Date New Oil | Gas Delivery Date | Test Date | Test Length | Tbg. Pressure | Csg. Pressure |
|--------------|-------------------|-----------|-------------|---------------|---------------|
| 11/21/98     | 11/21/98          | 11/22/98  | 24 HRS      |               |               |
| Choke Size   | Oil               | Water     | Gas         | AOF           | Test Method   |
|              | 58                | 798       | 83          |               | P             |

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: *Robin Cockrum*

Printed name: ROBIN COCKRUM

Title: PRODUCTION ANALYST

Date: 11/23/98

Phone: 748-3303

**OIL CONSERVATION DIVISION**  
ORIGINAL SIGNED BY TIM W. GUM  
DISTRICT II SUPERVISOR

Approved by:

Title:

Approval Date:

11-30-98

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