

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 S. 1st Street Artesia, NM 88210-1404
District III
1000 Rio Brazos 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

Form C-104
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 MACK ENERGY CORPORATION P.O. BOX 960 ARTESIA, NM 88211-0960 | | OGRID Number 013837 |
| Reason for Filing Code NW | | |
| API Number 30-015-33197 | Pool Name Red Lake Shores;Grayburg | Pool Code 97335 |
| Property Code 33009 | Property Name Red Lake Sand Unit | Well Number 44 |

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 |
|---------------|---------|----------|-------|----------|---------------|------------------|---------------|----------------|--------|
| N | 20 | 17S | 28E | | 990 | South | 2310 | West | 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 |
|-----------------|----------------------------|---------------------|---------------------|----------------------|-----------------------|------------------|---------------|----------------|--------|
| | | | | | | | | | |
| Lease Code S | Producing Method Code 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 |
|-------------------|---|---------|-----|------------------------------------|
| 015694 | Navajo Refining Company P.O. Box 159 Artesia, NM 88211-0159 | 1137610 | O | Unit D, Sec. 29-T17S-R28E |
| 036785 | Duke Energy Field Services 4001 Penbrook Odessa, TX 79762 | 0104019 | G | Unit D, Sec. 29-T17S-R28E |
| | | | | |
| | | | | |
| | | | | |

IV. Produced Water

| POD | POD ULSTR Location and Description |
|---------|------------------------------------|
| 1137650 | Unit D, Sec. 29-T17S-R28E |

V. Well Completion Data

| Spud Date | Ready Date | TD | PBTD | Perforations |
|-----------|----------------------|-----------|--------------|--------------|
| 7/17/2004 | 7/21/2004 | 2040 | 2026 | 1851-1890' |
| Hole Size | Casing & Tubing Size | Depth Set | Sacks Cement | |
| 12 1/4 | 8 5/8 | 428 | 350 sx | |
| 7 7/8 | 4 1/2 | 2036 | 700 sx | |
| | 2 3/8 | 1903 | | |
| | | | | |

VI. Well Test Data

| Date New Oil | Gas Delivery Date | Test Date | Test Length | Tbg. Pressure | Csg. Pressure |
|--------------|-------------------|-----------|-------------|---------------|---------------|
| 8/7/2004 | 8/7/2004 | 8/15/2004 | 24 hours | | |
| Choke Size | Oil | Water | Gas | AOF | Test Method |
| | 1 | 245 | tstm | | 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

Printed name:

Title:

Date:

Jerry W. Sherrell

Production Clerk

9/7/2004

Phone: (505)748-1288

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

TIM W. GUM

DISTRICT II SUPERVISOR

SEP 09 2004

If this is a change of operator fill in the OGRID number and name of the previous operator.

Name:

OGRID #:

Previous Operator Signature

Printed Name

Title

Date