District I PO Box 1980, Hobbs, NM 88241-1980 District II

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088

Form C-104 Revised February 10, 1994 Instructions on back Submit to Appropriate District Office 5 Copies

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 87504-2 | 2088 | | Santa F | e, NM 8 | 5/504 | -2088 | | | | AME | ENDED REPORT | |
|--|-------------------------|--|----------------------------------|------------------------------------|--------------------|--|------------------|-----------------|---------------------------|--------------------------|------------------------------|--------------|--|
| ſ. | R | EQUES | T FOR A | LLOWAE | BLE AN | DAU | JTHOR | IZAT | ION TO TR | | | | |
| Operator Name and Address MACK ENERGY CORPORATION | | | | | | | | | OGRID Number 013837 | | | | |
| P.O. BOX 960 ARTESIA, NM 88211-0960 | | | | | | | | | Reason for Filing Code | | | | |
| API Number Pool Name | | | | | | | | | NW Pool Code | | | | |
| | | | | | | /aljamar Paddock | | | | 44500 | | | |
| | perty Code | | Property Name | | | | | | | Well Number | | | |
| | 25102 rface L | ocation | MC Federal | | | | | | | | | 8 | |
| UL or lot no. | UL or lot no. Section T | | | | Feet from | the | North/South Line | | Feet from the | East/Wes | t Line | County | |
| D 22 Bottom Ho | | 17S ole Loc | 32E ation | | 330 |) | North | | 330 | Wes | West Lea | | |
| UL or lot no. | Section | Township | Range Lot. Idn | | Feet from | the | North/South Line | | Feet from the | East/Wes | East/West Line County | | |
| Lease Code | Producing | Method Co | de Gas Co | onnection Date | e C-12 | 9 Perm | mit Number | | C-129 Effective I | Date | ate C-129 Expiration Date | | |
| F P | | P | 2/6/2003 | | | | | | | | | | |
| III. Oil a | | Transp | Orters Transporter Nar | me | | POD 0/0 | | | POD ULSTR Location | | | | |
| OGRID | 27 | aio Refini | and Addressing Compan | | 2825483 | | 0 | and Description | | | | | |
| 015694 Navajo Refii P.O. Box 15 Artesia, NM | | | • | • | | 2023403 | | | Unit F, Sec. 21-T17S-R32E | | | | |
| 005097 | Com | oco Inc. | | | | 2825484 G | | | | | | | |
| 58.6500 (BAN) | | | | | | The state of the s | | | Unit | nit F, Sec. 21-T17S-R32E | | | |
| · · · · · · · · · · · · · · · · · · · | Same State | | | | | | | | | 32,733233037 | | | |
| | | | | | | | | | (32 A) | | | | |
| VANAANI AA | | | | | | | | | WAR 2003 | | | | |
| IV. Prod | uced Wa | ater | | | | | | | | ET CLIVED S | | | |
| 282 | 1 | POD ULSTR Location and Description Unit F, Sec. 21-T17S-R32E | | | | | | CD Ppz | | | | | |
| V. Well | Complet | tion Data | a | | | Ont | 1, 500. 21 | -1175 | 11321 | 74.00 | | | |
| Spud Date | | | Ready Date | | | TD | | | PBTD | | Perforations | | |
| 12/27/2002 Hole Size | | <u> </u> | 2/5/2003 Casing & Tubing Size | | | 6918' Depth S | | | 6874' Set | | 6146.5-6311' Sacks Cement | | |
| 17 1/2 | | | 1 | 13 3/8 J-5 | 5 | 323' | | | 350 sx | | | 50 sx | |
| 12 1/4 | | | 8 5/8 J-55 | | | 2110' | | | 800 sx | | | | |
| 7 7/8 | | | | 5 1/2 J-55 2 7/8 | | 6874' | | | 1295 sx | | | | |
| VI. Well | l Test D | ata | | 2 1/6 | | 0329 | | | | | | | |
| Date New Oil G | | Gas D | | | t Date | | Test Length | | Tbg. Pressure | | Csg. Pressure | | |
| 2/6/2003 Choke Size | | 2/6/2003 Oil | | | 2/25/2003 Water | | 24 hours Gas | | AOF | | - | Test Method | |
| I hereby certify that the rules of the 0 | | 1 11 01 | 19 | 30 | | 38 | | | | P | | | |
| with and that knowledge ar | t the informati | | | Division have be mplete to the bes | | | O | IL CO | ONSERVA | ΓΙΟΝ Γ | DIVIS | SION | |
| Signature: Class Call | | | | | | Approved by: | | | | | | | |
| Crissa D. Carter | | | | | | Approval Date: ADD OF SWAD | | | | | | | |
| Production Analyst Date: 3/27/2003 Phone: (505)748-1288 | | | | | | | APR 25 2003 | | | | | | |
| If this is a ch | ange of operat | tor fill in the O | GRID number a | | or. Name: OGRID #: | | | | | | | | |
| | Previous (| Operator Signa | ture | | Printed Nam | e | • | | Title | | | Date | |
| 1 | | | | | | | | | | | | | |