District I

PO Box 1980, Hobbs, NM 88241-1980

District II 811 S. 1st Street Artesia, NM 88210-1404

1000 Rio Brazos Rd, Aztec, NM 87410

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

| District IV PO Box 2088, Santa I. | | | T FOR AI | | e, NM 8 BLE ANI | | | IZATI | ON TO TR | | amended report PRT | | |
|---|---|----------------|--|------------------------------|--------------------|--|-----------------------------|--|--|---------------------------------------|--|--|--|
| Operator Name and Address MACK ENERGY CORPORATION | | | | | | | | | OGRID Number 013837 | | | | |
| | X 960 88211-09 | | | | | | Reason for Filing Code NW | | | | | | |
| | | | | | | | ool Name | | | | Pool Code / 28509 | | |
| | 025-36840 perty Code | | Grayburg Jackson SR Q G SA Property Name | | | | | A | Well Number | | | | |
| | 24258 | | | Matatdor 19 State | | | | | 4 | | | | |
| | rface L | | | | | | | | | | | | |
| UL or lot no. | or lot no. Section Townsh | | | | | rom the North/South | | | | East/West I | | | |
| K | 19 | 16S | 32E | | 2310 |) | South | | 1650 | West | Lea | | |
| UL or lot no. | Bottom Hole L JL or lot no. Section Town | | | Lot. Idn | Feet from | | North/South Line | | Feet from the | East/West I | Line County | | |
| Lease Code | | | de Gas Co | onnection Date C- | | 9 Permit Number | | | 2-129 Effective Date C-129 Expiration Date | | | | |
| | and Gas | | orters | | | | | | | · · · · · · · · · · · · · · · · · · · | | | |
| | Transporter | | | Transporter Name and Address | | | POD O/G | | POD ULSTR Location and Description | | | | |
| 015694 | Nav P.O | . Box 159 | ing Company | | | 0104040 O | | O | Unit L, Sec. 19-T16S-R32E | | | | |
| | Aru | esia, NM | 88210 | | | | | | | 123963 | | | |
| | | | | | | | | | 1.00 1.00 | | | | |
| | | | | | | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | | | 27272 | h. VED | | | |
| | | | | | | 200 | | | 12.00 | Hobbs AS OCO | | | |
| IV. Produ | uced Wa | ater | | | | | | • | | <u></u> Signatura | 23095 | | |
| | POD | | | | | | STR Locati | | • | N. W. J. Landson | The state of the s | | |
| | 04041 | · D-4 | | | | Unit L | ., Sec. 19 | -T16S- | R32E | | | | |
| V. Well (| Complet d Date | ion Data | a Ready Da | ate | | TD | | | PBTD | | Perforations | | |
| 9, | 9/7/2004 | | | 10/7/2004 | | | 4255 | | 4238 | | 3668.5-4118' | | |
| Hole Size | | | Casing & Tubing Size | | | Depth Set | | | t | | Sacks Cement | | |
| | 17 1/2 | | | 13 3/8 | | | 401 | | | | 680 sx | | |
| 12 1/4 | | | 8 5/8 | | | 2365 | | | | 1050 sx | | | |
| 7 7/8 | | | 5 1/2 | | | 4237 | | | | | 1075 sx | | |
| | VI. Well Test Data | | | | | | 4131 | | | | | | |
| | Date New Oil Gas I 10/12/2004 | | • | | t Date 3/2004 | | Test Length 24 hours | | Tbg. Pressure | | Csg. Pressure | | |
| | Choke Size | | Oil Wa | | ater | | Gas 0 | | AOF | | Test Method | | |
| with and that | 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 | | | | | | | | | | | | |
| Printed name: | - | my v | ν . | 1 lines | | Tile: | | | | | | | |
| Jerry W. Sherrell | | | | | | | PETROLEUM ENGINEER | | | | | | |
| Production Clerk Date: 11/30/2004 Phone: (505)748-1288 | | | | | | | Approval Date: UEC 1 3 2004 | | | | | | |
| | | | GRID number and | <u> </u> | السسسي | | Name: | | | OG | RID#: | | |
| | | | | liante of me p. | Vious operato. | r. | ranc. | | | | MD π. | | |
| | Previous O | perator Signat | lure |] | Printed Name | | | | Title | | Date | | |