

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 882 10
District III
1000 Fio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised June 10, 2003

Oil Conservation Divi. on
1220 South St. Francis Dr.
Santa Fe, NM 8756;

Submit to Appropriate District Office
5 Copies

AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|---|--|---|
| 1 Operator name and Address Mack Energy Corporation PO Box 960 Artesia, NM 88211-0960 | | 2 OGRID Number 013837 |
| | | 3 Reason for Filing Code/ Effective Date NW |
| 4 API Number 30-015-34138 | 5 Pool Name Grayburg Jackson SR Q G SA | 6 Pool Code 28509 |
| 7 Property Code 006125 | 8 Property Name Jenkins B Federal | 9 Well Number 17 |

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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| C | 20 | 17S | 30E | | 330 | North | 1525 | West | 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 | * Producing Method Code P | | * Gas Connection Date 1/15/2006 | | 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 |
|----------------------|---|---------|--------|---------------------------------------|
| 015694 | Navajo Refining PO Box 159 Artesia, NM 88211-0159 | 2818813 | O | Unit N, Sec. 20 T17S R30E |
| 36785 | Duke Energy Field Services 4001 Penbrook Odessa, TX 79762 | 2818814 | G | Unit N, Sec. 20 T17S R30E |
| | | | | RECEIVED FEB 17 2006 |
| | | | | WOLFEVILLE |

IV. Produced Water

| | |
|-------------------|--|
| 23 POD 2818815 | 24 POD ULSTR Location and Description Unit N, Sec. 20 T17S R30E |
|-------------------|--|

V. Well Completion Data

| 25 Spud Date | 26 Ready Date | 27 TD | 28 PBTD | 29 Perforations | 30 DHC, MC |
|--------------|---------------|-------------------------|---------|-----------------|------------|
| 11/10/2005 | 1/15/2006 | 4735 | 4713 | 3018.5-4044' | |
| 31 Hole Size | | 32 Casing & Tubing Size | | 33 Depth Set | |
| 17 1/2 | | 13 3/8" | | 448 | |
| 12 1/4 | | 8 5/8" | | 1047 | |
| 7 7/8 | | 5 1/2" | | 4726 | |
| | | 2 7/8 | | 4054 | |
| | | | | 34 Sacks Cement | |
| | | | | 448 sx | |
| | | | | 750 sx | |
| | | | | 940 sx | |

VI. Well Test Data

| 35 Date New Oil | 36 Gas Delivery Date | 37 Test Date | 38 Test Length | 39 Tbg. Pressure | 40 Csg. Pressure |
|-----------------|----------------------|--------------|----------------|------------------|------------------|
| 1/16/2006 | 1/16/2006 | 1/25/2006 | 24 hours | | |
| 41 Choke Size | 42 Oil | 43 Water | 44 Gas | 45 AOF | 46 Test Method |
| | 25 | 410 | 35 | | 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. Signature: <i>Jerry W. Sherrell</i> Printed name: Jerry W. Sherrell Title: Production Clerk E-mail Address: jerrys@mackenergycorp.com Date: 2/15/2006 | OIL CONSERVATION DIVISION Approved by: <i>[Signature]</i> TIM W. GUM DISTRICT II SUPERVISOR Approval Date: FEB 17 2006 Phone: (505) 748-1288 |
|--|--|