

CONFIDENTIAL

District I  
PO Box 1380, Hobbs, NM 88241-1980  
District II  
PO Drawer DD, Artesia, NM 88211-0719  
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

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

|                                                                                                          |                                         |                                 |
|----------------------------------------------------------------------------------------------------------|-----------------------------------------|---------------------------------|
| 1. Operator Name and Address<br>Mallon Oil Company<br>P.O. Box 3256<br>Carlsbad, NM 88220 (505) 885-4596 |                                         | 2. OGRID Number<br>013925       |
|                                                                                                          |                                         | 3. Reason for Filing Code<br>NW |
| 4. API Number<br>30-025-32786                                                                            | 5. Pool Name<br>Lea Delaware, Northeast | 6. Pool Code<br>37584           |
| 7. Property Code<br>15398                                                                                | 8. Property Name<br>Mallon 34 Federal   | 9. Well Number<br>11            |

II. 10. Surface Location

|               |         |          |       |          |               |                  |               |                |        |
|---------------|---------|----------|-------|----------|---------------|------------------|---------------|----------------|--------|
| UL or lot no. | Section | Township | Range | Lot Idn. | Feet From the | North/South Line | Feet From the | East/West Line | County |
| B             | 34      | 19S      | 34E   | N/A      | 990           | North            | 1650          | East           | Lea    |

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                           |
| B                 | 34                             | 19S                                 | 34E   | N/A      | 990                            | North            | 1650                            | East           | Lea                              |
| 12. Lse Code<br>F | 13. Producing Method Code<br>P | 14. Gas Connection Date<br>06/28/96 |       |          | 15. C-129 Permit Number<br>N/A |                  | 16. C-129 Effective Date<br>N/A |                | 17. C-129 Expiration Date<br>N/A |

III. Oil and Gas Transporters

|                       |                                                                              |         |         |                                        |
|-----------------------|------------------------------------------------------------------------------|---------|---------|----------------------------------------|
| 18. Transporter OGRID | 19. Transporter Name and Address                                             | 20. POD | 21. O/G | 22. POD ULSTR Location and Description |
| 022628                | Texas New Mexico Pipeline Co.<br>P.O. Box 60028<br>San Angelo, TX 76906-0028 | 2814510 | O       | 2814510<br>Unit A, Sec. 34, T19S-R34E  |
| 24650                 | Warren Petroleum<br>P.O. Box 1589<br>Tulsa, OK 74102                         | 2814511 | G       | 2814511<br>Unit A, Sec. 34, T19S-R34E  |
|                       |                                                                              |         |         |                                        |
|                       |                                                                              |         |         |                                        |
|                       |                                                                              |         |         |                                        |
|                       |                                                                              |         |         |                                        |

IV. Produced Water

|                    |                                                                                 |
|--------------------|---------------------------------------------------------------------------------|
| 23. POD<br>2814512 | 24. POD ULSTR Location and Description<br>2814512<br>Unit A, Sec. 34, T19S-R34E |
|--------------------|---------------------------------------------------------------------------------|

V. Well Completion Data

|                           |                                    |                 |                        |                                            |
|---------------------------|------------------------------------|-----------------|------------------------|--------------------------------------------|
| 25. Spud Date<br>05/08/96 | 26. Ready Date<br>06/29/96         | 27. TD<br>7044' | 28. PBTD<br>N/A        | 29. Perforations<br>5782'-5946' (Delaware) |
| 30. Hole Size<br>14-3/4"  | 31. Casing & Tubing Size<br>9-5/8" |                 | 32. Depth Set<br>1510' | 33. Sacks Cement<br>875                    |
| 8-3/4"                    | 5-1/2"                             |                 | 7044'                  | 980                                        |
|                           |                                    |                 |                        |                                            |
|                           | 2-7/8" tbg                         |                 | 5537'                  |                                            |

VI. Well Test Data

|                              |                                   |                           |                             |                          |                            |
|------------------------------|-----------------------------------|---------------------------|-----------------------------|--------------------------|----------------------------|
| 34. Date New Oil<br>06/29/96 | 35. Gas Delivery Date<br>06/29/96 | 36. Test Date<br>06/28/96 | 37. Test Length<br>24 hours | 38. Tbg. Pressure<br>N/A | 39. Csg. Pressure<br>N/A   |
| 40. Choke Size<br>N/A        | 41. Oil<br>192                    | 42. Water<br>68           | 43. Gas<br>88               | 44. AOF<br>88            | 45. Test Method<br>Pumping |

46. 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: *Theresa A. McAndrews*

Printed Name: Theresa A. McAndrews

Title: Production Technician

Date: 7-9-96 Phone: (505) 885-4596

OIL CONSERVATION DIVISION

Approved By: ORIGINAL SIGNED BY JERRY SEXTON  
DISTRICT I SUPERVISOR

Title:

Approval Date

JUL 12 1996

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

Previous Operator Signature

Printed Name

Title

Date

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