

STATE OF NEW MEXICO  
ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

Form C-104

Revised February 10, 1994

Instructions on back

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OIL CONSERVATION DIVISION  
PO Box 2088  
Santa Fe, NM 87504-2088

AMENDED REPORT

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

|                                                                                                          |                                                  |                                 |
|----------------------------------------------------------------------------------------------------------|--------------------------------------------------|---------------------------------|
| 1. Operator Name and Address<br>Mallon Oil Company<br>P. O. Box 2797<br>Durango, CO 81302 (970) 382-9100 |                                                  | 2. OGRID Number<br>013925       |
|                                                                                                          |                                                  | 3. Reason for Filing Code<br>NW |
| 4. APT Number<br>30-039-26107                                                                            | 5. Pool Name<br>Cabresto Canyon; Nacimiento Ext. | 6. Pool Code<br>96821           |
| 7. Property Code<br>24209                                                                                | 8. Property Name<br>Jicarilla 30-03-33           | 9. Well Number<br>5             |

|                          |               |                 |              |                 |                       |                         |                       |                       |                      |
|--------------------------|---------------|-----------------|--------------|-----------------|-----------------------|-------------------------|-----------------------|-----------------------|----------------------|
| II. 10. Surface Location |               |                 |              |                 |                       |                         |                       |                       |                      |
| UL or lot no.<br>J       | Section<br>33 | Township<br>30N | Range<br>03W | Lot Idn.<br>N/A | Feet From the<br>1818 | North/South Line<br>FSL | Feet From the<br>1890 | East/West Line<br>FEL | County<br>Rio Arriba |

|                          |                                      |                         |                         |                          |                           |                         |                       |                     |                      |
|--------------------------|--------------------------------------|-------------------------|-------------------------|--------------------------|---------------------------|-------------------------|-----------------------|---------------------|----------------------|
| 11. Bottom Hole Location |                                      |                         |                         |                          |                           |                         |                       |                     |                      |
| UL or lot no.<br>J       | Section<br>33                        | Township<br>03N         | Range<br>03W            | Lot Idn.<br>N/A          | Feet From the<br>1818     | North/South Line<br>FSL | Feet From the<br>1890 | East/West Line<br>0 | County<br>Rio Arriba |
| 12. Use Code             | 13. Producing Method Code<br>Flowing | 14. Gas Connection Date | 15. C-129 Permit Number | 16. C-129 Effective Date | 17. C-129 Expiration Date |                         |                       |                     |                      |

|                                 |                                                                                                     |                |                |                                                       |
|---------------------------------|-----------------------------------------------------------------------------------------------------|----------------|----------------|-------------------------------------------------------|
| III. Oil and Gas Transporters   |                                                                                                     |                |                |                                                       |
| 18. Transporter OGRID<br>151618 | 19. Transporter Name and Address<br>El Paso Natural Gas<br>P.O. Box 2511<br>Houston, TX 77252-25121 | 20. POD<br>410 | 21. O/G<br>Gas | 22. POD ULSTR Location and Description<br>J-33-30N-3W |
|                                 |                                                                                                     |                |                |                                                       |
|                                 |                                                                                                     |                |                |                                                       |
|                                 |                                                                                                     |                |                |                                                       |
|                                 |                                                                                                     |                |                |                                                       |
|                                 |                                                                                                     |                |                |                                                       |
|                                 |                                                                                                     |                |                |                                                       |
|                                 |                                                                                                     |                |                |                                                       |

|                    |                                        |
|--------------------|----------------------------------------|
| IV. Produced Water |                                        |
| 23. POD<br>2825411 | 24. POD ULSTR Location and Description |

|                          |                                    |                          |                                                                    |                                 |
|--------------------------|------------------------------------|--------------------------|--------------------------------------------------------------------|---------------------------------|
| V. Well Completion Data  |                                    |                          |                                                                    |                                 |
| 25. Spud Date<br>9/19/99 | 26. Ready Date<br>10/25/99         | 27. TD<br>3900'          | 28. PBTD<br>3855'                                                  | 29. Perforations<br>2835'-2866' |
| 30. Hole Size<br>12-1/4" | 31. Casing & Tubing Size<br>8-5/8" | 32. Depth Set<br>278.76' | 33. Sacks Cement<br>cmt 110 sxs Class 3, circ 71<br>sxt to surface |                                 |
| 7-7/8"                   | 5-1/2"                             | 3899'                    | cmt 800 sxs 50/50 POZ, circ 20 sxs to surface                      |                                 |
|                          | 1.9"                               | 2822'                    |                                                                    |                                 |

|                                                                                                                                                                                                                                                                                                                              |                             |                           |                                                                                                                                                           |                          |                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|----------------------------|
| VI. Well Test Data                                                                                                                                                                                                                                                                                                           |                             |                           |                                                                                                                                                           |                          |                            |
| 34. Date New Oil<br>N/A                                                                                                                                                                                                                                                                                                      | 35. Gas Delivery Date<br>SI | 36. Test Date<br>10/16/99 | 37. Test Length<br>24                                                                                                                                     | 38. Tbg. Pressure<br>220 | 39. Csg. Pressure<br>0     |
| 40. Choke Size<br>3/8"                                                                                                                                                                                                                                                                                                       | 41. Oil<br>0                | 42. Water<br>15           | 43. Gas<br>732                                                                                                                                            | 44. AOF                  | 45. Test Method<br>Flowing |
| 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.<br>Signature: <i>Gay Davis</i><br>Printed Name: Gay Davis<br>Title: Office Manager<br>Date: 03/31/00<br>Phone: (970) 382-9100 |                             |                           | OIL CONSERVATION DIVISION<br>Approved By: ORIGINAL SIGNED BY CHARLIE T. PERREN<br>Title: DEPUTY OIL & GAS INSPECTOR DIST. 3<br>Approval Date: APR 27 2000 |                          |                            |

|                                                                                             |              |       |      |
|---------------------------------------------------------------------------------------------|--------------|-------|------|
| 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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