

STATE OF NEW MEXICO  
ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

Form C-104

Revised February 10, 1994

Instructions on back

Submit to Appropriate District Office

5 Copies

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 API Number<br>30-039-26100                                                                            | 5 Pool Name<br>Cabresto Canyon; <del>San Jose Ext.</del> Ter T. 89 | 6 Pool Code<br>96822 97039     |
| 7 Property Code<br>00024237                                                                             | 8 Property Name<br>Jicarilla 30-03-27                              | 9 Well Number<br>2             |

|                      |               |                 |              |                |                       |                           |                       |                        |                      |
|----------------------|---------------|-----------------|--------------|----------------|-----------------------|---------------------------|-----------------------|------------------------|----------------------|
| 10. Surface Location |               |                 |              |                |                       |                           |                       |                        |                      |
| UL or lot no<br>M    | Section<br>27 | Township<br>30N | Range<br>03W | Lot Idn<br>N/A | Feet From the<br>494' | North/South Line<br>South | Feet From the<br>831' | East/West Line<br>West | County<br>Rio Arriba |

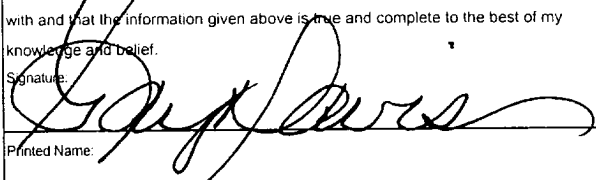
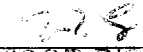
|                          |                                     |                                    |                        |                         |                          |                           |                       |                     |                      |
|--------------------------|-------------------------------------|------------------------------------|------------------------|-------------------------|--------------------------|---------------------------|-----------------------|---------------------|----------------------|
| 11. Bottom Hole Location |                                     |                                    |                        |                         |                          |                           |                       |                     |                      |
| UL or lot no<br>M        | Section<br>27                       | Township<br>30N                    | Range<br>03W           | Lot Idn<br>N/A          | Feet From the<br>494'    | North/South Line<br>South | Feet From the<br>831' | East/West Line<br>0 | County<br>Rio Arriba |
| 12 Lse Code              | 13 Producing Method Code<br>Flowing | 14 Gas Connection Date<br>07/03/00 | 15 C-129 Permit Number | 16 C-129 Effective Date | 17 C-129 Expiration Date |                           |                       |                     |                      |

|                                   |                                                                                                          |                   |        |                                                          |
|-----------------------------------|----------------------------------------------------------------------------------------------------------|-------------------|--------|----------------------------------------------------------|
| III. Oil and Gas Transporters     |                                                                                                          |                   |        |                                                          |
| 18 Transporter<br>OGRID<br>151618 | 19 Transporter Name<br>and Address<br>El Paso Field Services<br>P.O. Box 2511<br>Houston, TX 77252-25121 | 20 POD<br>2826732 | 21 O/G | 22 POD ULSTR Location<br>and Description<br>M-27-30N-03W |
|                                   |                                                                                                          |                   |        |                                                          |
|                                   |                                                                                                          |                   |        |                                                          |
|                                   |                                                                                                          |                   |        |                                                          |
|                                   |                                                                                                          |                   |        |                                                          |
|                                   |                                                                                                          |                   |        |                                                          |
|                                   |                                                                                                          |                   |        |                                                          |
|                                   |                                                                                                          |                   |        |                                                          |
|                                   |                                                                                                          |                   |        |                                                          |

|                    |                                                       |
|--------------------|-------------------------------------------------------|
| IV. Produced Water |                                                       |
| 23 POD<br>2826733  | 24 POD ULSTR Location and Description<br>M-27-30N-03W |

|                         |                                   |                      |                                                                        |                                                       |
|-------------------------|-----------------------------------|----------------------|------------------------------------------------------------------------|-------------------------------------------------------|
| V. Well Completion Data |                                   |                      |                                                                        |                                                       |
| 25 Spud Date<br>4/4/00  | 26 Ready Date<br>07/02/00         | 27 TD<br>3850'       | 28 PBTD<br>3758'                                                       | 29 Perforations<br>3058-3133<br>2447-2948 1458'-1908' |
| 30 Hole Size<br>12-1/4" | 31 Casing & Tubing Size<br>8-5/8" | 32 Depth Set<br>251' | 33 Sacks Cement<br>Cmt with 140 sxs Type 3 cmt,<br>circ 28 sxs to pit. |                                                       |
| 7-7/8"                  | 5-1/2"                            | 3847'                | Cmt with 900 sxs 50/50 Poz,<br>circ 73 sxs to pit.                     |                                                       |
|                         | 2-3/8"                            | 3519'                |                                                                        |                                                       |

|                        |                                  |                          |                      |                        |                           |
|------------------------|----------------------------------|--------------------------|----------------------|------------------------|---------------------------|
| VI. Well Test Data     |                                  |                          |                      |                        |                           |
| 34 Date New Oil<br>N/A | 35 Gas Delivery Date<br>07/03/00 | 36 Test Date<br>06/29/00 | 37 Test Length<br>24 | 38 Tbg Pressure<br>210 | 39 Csg Pressure<br>0      |
| 40 Choke Size<br>3/8"  | 41 Oil<br>0                      | 42 Water<br>15           | 43 Gas<br>570        | 44 AOF<br>N/A          | 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: <br>Printed Name: Gay Davis<br>Title: Office Manager<br>Date: 07/07/00<br>Phone: (970) 382-9100 |  | OIL CONSERVATION DIVISION<br>Approved By: <br>Title: SUPERVISOR DISTRICT #3<br>Approval Date: SEP - 5 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