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Appropriate District Office  
**DISTRICT I**  
P.O. Box 1980, Hobbs, NM 88240

**DISTRICT II**  
P.O. Drawer DD, Artesia, NM 88210

**DISTRICT III**  
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico  
Energy, Minerals and Natural Resources Department

**OIL CONSERVATION DIVISION**  
P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

Form C-104  
Revised 2-21-94  
Instruction on back  
Submit to Appropriate District Office  
5 Copies

**I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

|                                                                                                 |  |                                      |  |  |                          |  |                       |  |  |
|-------------------------------------------------------------------------------------------------|--|--------------------------------------|--|--|--------------------------|--|-----------------------|--|--|
| 1. Operator Name and Address<br>MERIDIAN OIL INC<br>PO Box 4289<br>Farmington, New Mexico 87499 |  |                                      |  |  | 2. OGRID Number<br>14538 |  |                       |  |  |
|                                                                                                 |  |                                      |  |  | New Well                 |  |                       |  |  |
| 30-045-29342                                                                                    |  | 5. Pool Name<br>Basin Fruitland Coal |  |  |                          |  | 71629                 |  |  |
| 7. Property Code<br>7139                                                                        |  | 8. Property Name<br>Huerfano Unit    |  |  |                          |  | 9. Well Number<br>523 |  |  |

II. 10. Surface Location

|               |         |          |       |         |               |                  |               |                |          |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|----------|
| UI or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County   |
| B             | 23      | 26N      | 9W    |         | 1100          | North            | 1485          | East           | San Juan |

III. 11. Bottom Hole Location

|               |         |          |       |         |               |                  |               |                |        |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| UI or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|               |         |          |       |         |               |                  |               |                |        |

|                   |                                      |                         |                         |                          |                            |
|-------------------|--------------------------------------|-------------------------|-------------------------|--------------------------|----------------------------|
| 12. Use Code<br>F | 13. Producing Method Code<br>Flowing | 14. Gas Connection Date | 15. C-129 Permit Number | 16. C-129 Effective Date | 17. C-129 Expirationn date |
|-------------------|--------------------------------------|-------------------------|-------------------------|--------------------------|----------------------------|

III. Oil and Gas Transporters

|                                  |                                                       |                    |              |                                           |
|----------------------------------|-------------------------------------------------------|--------------------|--------------|-------------------------------------------|
| 18. Transporter<br>OGRID<br>9018 | 19. Transporter Name<br>and Address<br>Giant Refining | 20. POD<br>2817598 | 21. O/G<br>O | 22. POD ULSTR Location<br>and Description |
| 7057                             | El Paso Field Services                                | 2817597            | G            |                                           |
|                                  |                                                       |                    |              |                                           |
|                                  |                                                       |                    |              |                                           |
|                                  |                                                       |                    |              |                                           |

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IV. Produced Water

|                    |                                        |
|--------------------|----------------------------------------|
| 23. POD<br>2817598 | 24. POD ULSTR Location and Description |
|--------------------|----------------------------------------|

OIL CON. DIV.  
DWL 3

V. Well Completion Data

|                         |                                   |                      |                                |                               |
|-------------------------|-----------------------------------|----------------------|--------------------------------|-------------------------------|
| 25. Spud Date<br>5/7/96 | 26. Ready Date<br>6/12/96         | 27. TD<br>2250       | 28. PBTD                       | 29. Perforations<br>1787-2006 |
| 30. Hole Size<br>12 1/4 | 31. Casing & Tubing Size<br>8 5/8 | 32. Depth Set<br>136 | 33. Sacks Cement<br>141 cu.ft. |                               |
| 7 7/8                   | 4 1/2                             | 2245                 | 907 cu.ft.                     |                               |
|                         | 1 1/2                             | 1883                 |                                |                               |

VI. Well Test Data

|                  |                          |                  |                             |                             |
|------------------|--------------------------|------------------|-----------------------------|-----------------------------|
| 34. Date New Oil | 36. Test Date<br>6/12/96 | 37. Test Length  | 38. Tbg. Pressure<br>SI 140 | 39. Csg. Pressure<br>SI 140 |
| 40. Choke Size   | 41. Oil                  | 42. Water<br>671 | 43. Gas                     | 44. AOF                     |
|                  |                          |                  |                             | 45. Test Method<br>Flowing  |

|                                                                                                                                                                                                                |  |                                             |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------|--|
| 46. I hereby certify that the rules and regulations 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. |  | <b>OIL CONSERVATION DIVISION</b>            |  |
| Signature<br><i>Nancy Oltmanns for</i>                                                                                                                                                                         |  | Approved by: <i>Johnny Robinson</i>         |  |
| Printed Name<br>Peggy Bradfield                                                                                                                                                                                |  | Title: DEPUTY OIL & GAS INSPECTOR, DIST. #3 |  |
| 7/8/96                                                                                                                                                                                                         |  | Approval Date: JUL 12 1996                  |  |
| Regulatory Administrator                                                                                                                                                                                       |  | Telephone (505) 326-9700                    |  |

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

|                             |              |       |      |
|-----------------------------|--------------|-------|------|
| Previous Operator Signature | Printed Name | Title | Date |
|-----------------------------|--------------|-------|------|