

Submit 5 Copies
Appropriate District Office
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

State of New Mexico
Energy, Minerals and Natural Resources Department

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

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

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

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

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|---|--------------------------------------|-----------------------|
| 1. Operator Name and Address Burlington Resources Oil & Gas Company PO Box 4289 Farmington, New Mexico 87499 | | OGRID Number 14538 |
| DHC R-10239 | | Recompletion |
| 30-039-22264 | 5. Pool Name Ensenada Mesa Gallup | 96321 |
| 7. Property Code 7623 | 8. Property Name Vaughn | 9. Well Number 31 |

II. 10. Surface Location

| | | | | | | | | | |
|-------------------|---------------|-----------------|-------------|---------|-----------------------|----------------------|-----------------------|-------------------|----------------------|
| UI or lot no B | Section 29 | Township 26N | Range 6W | Lot Idn | Feet from the 1120 | North/South North | Feet from the 1610 | East/West East | County Rio Arriba |
|-------------------|---------------|-----------------|-------------|---------|-----------------------|----------------------|-----------------------|-------------------|----------------------|

III. 11. Bottom Hole Location

| | | | | | | | | | |
|-------------------|--------------------------------------|-------------------------|-------------------------|--------------------------|---------------------------|-------------|---------------|-----------|--------|
| UI or lot no | Section | Township | Range | Lot Idn | Feet from the | North/South | Feet from the | East/West | County |
| 12. Ise Code F | 13. Producing Method Code 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 | 19. Transporter Name and Address | 20. POD | 21. O/G | 22. POD ULSTR Location and Description |
| 9018 | | 1874810 | O | |
| | Giant Refining | | | |
| 7057 | | 1874830 | G | |
| | El Paso Field Services | | | |
| | | | | |
| | | | | |
| | | | | |

RECEIVED
OCT 28 1996
OIL CONSERV. DIV.
Rm. 3

IV. Produced Water

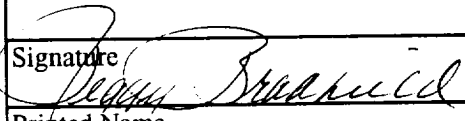
| | |
|--------------------|--|
| 23. POD 1874850 | 24. POD ULSTR Location and Description |
|--------------------|--|

V. Well Completion Data

| | | | | |
|--|---|--------------------------------------|---|-------------------------------|
| 25. Spud Date 6/12/80 | 26. Ready Date 10/3/96 | 27. TD 7584 | 28. PBTD pkr @ 2231 | 29. Perforations 6363-6586 |
| 30. Hole Size 13 3/4 8 3/4 & 7 7/8 | 31. Casing & Tubing Size 9 5/8 4 1/2 2 3/8 | 32. Depth Set 237 7584 7378 | 33. Sacks Cement 224 cu.ft. 1533 cu.ft. | |

VI. Well Test Data

| | | | | |
|------------------|--------------------------|-------------------------------------|-----------------------------|----------------------------|
| 34. Date New Oil | 36. Test Date 10/3/96 | 37. Test Leng | 38. Tbg. Pressure SI 410 | 39. Csg. Pressure |
| 40. Choke Size | 41. Oil | 42. Water MV-1100, Gal-70, DK-50 | 43. Gas | 44. AOF |
| | | | | 45. Test Method 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. | OIL CONSERVATION DIVISION |
| Signature  | Approved by: ORIGINAL SIGNED BY ERNIE BUSCH |
| Printed Name Peggy Bradfield | Title: DEPUTY OIL & GAS INSPECTOR, DIST. #3 |
| Regulatory Administrator | Approval Date: OCT 28 1996 |
| 10/23/96 | 3 |
| Telephone No. (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 |
|-----------------------------|--------------|-------|------|