

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Reformatted July 20, 2001

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|--|--|---|
| ¹ Operator name and Address Burlington Resources Oil & Gas Company LP PO Box 4289 Farmington, New Mexico 87499 | | ² OGRID Number 14538 |
| | | ³ Reason for Filing Code/ Effective Date New Well |
| API Number 30-039-27637 | ⁵ Pool Name BASIN DAKOTA | ⁶ Pool Code 71599 |
| ⁷ Property Code 7454 | ⁸ Property Name SAN JUAN 27-5 UNIT | ⁹ Well Number 165N |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|---------------|-----------------|-------------|---------|-----------------------|---------------------------|----------------------|------------------------|----------------------|
| UL or lot no. E | Section 29 | Township 27N | Range 5W | Lot.Idn | Feet from the 1785 | North/South Line NORTH | Feet from the 435 | East/West line WEST | County RIO ARRIBA |
|--------------------|---------------|-----------------|-------------|---------|-----------------------|---------------------------|----------------------|------------------------|----------------------|

¹¹ Bottom Hole Location

| | | | | | | | | | |
|-----------------------------|---|--------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|------------------|---------------|----------------|--------|
| UL or lot no. E | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
| ¹² Lse Code F | ¹³ Producing Method Code F | 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 | Giant Industries | | O | |
| 25244 | Williams | | G | |

IV. Produced Water

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

V. Well Completion Data

| | | | | | |
|------------------------------------|---|--------------------------------|-------------------------------------|---|---------------------------------------|
| Spud Date 5/20/04 | ²⁶ Ready Date 6/8/04 | ²⁷ TD 7793' | ²⁸ PBSD 7793' | ²⁹ Perforations 7565' - 7662' | ³⁰ DHC, MC DHC # 1488AZ |
| ³¹ Hole Size 12 1/4" | ³² Casing & Tubing Size 9 5/8", 32.3# H-40 ST&C | ³³ Depth Set 138 | ³⁴ Sacks Cement 50 sx | | |
| 8 3/4" | 7", 20#, J-55 ST&C | 3540' | 454 sx | | |
| 6 1/4" | 4 1/2", 10.5#, J-55 | 7682' | 280 sx | | |
| | 2 3/8", 4.7# EUE | 7562' | | | |

VI. Well Test Data

| | | | | | |
|--------------------------------|---------------------------------|-----------------------------------|-------------------------------------|--|--|
| ³⁵ Date New Oil | ³⁶ Gas Delivery Date | ³⁷ Test Date 7/5/04 | ³⁸ Test Length 1 hour | ³⁹ Tbg. Pressure SI - 732# | ⁴⁰ Csg. Pressure SI - 661# |
| ⁴¹ Choke Size 2" | ⁴² Oil | ⁴³ Water | ⁴⁴ Gas 350 mcfd | ⁴⁵ AOF | ⁴⁶ Test Method pitot |

⁴⁷ 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:

Printed name:
Patsy Clugston

Title:
Senior Regulatory Specialist

Date:
7/23/04

Phone:
(505) 326-9518

OIL CONSERVATION DIVISION

Approved by:

Title:
DEPUTY OIL & GAS INSPECTOR, DIST. 88

Approval Date:

JUL 26 2004