

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
Revised June 10, 2003

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, NM 87499 | | ² OGRID Number 14538 |
| | | ³ Reason for Filing Code/ Effective Date New Well |
| ⁴ API Number 30 - 045-33098 | ⁵ Pool Name BASIN FRUITLAND COAL | ⁶ Pool Code 71629 |
| ⁷ Property Code 18631 | ⁸ Property Name TRAIL CANYON | ⁹ Well Number #101S |

II. ¹⁰ Surface Location

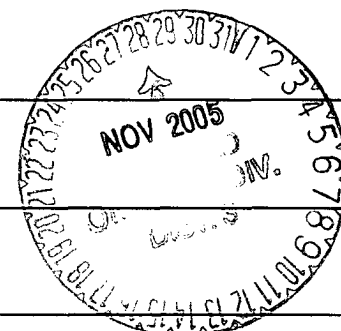
| | | | | | | | | | |
|--------------------|--------------|-----------------|-------------|---------|------------------------|---------------------------|------------------------|------------------------|--------------------|
| UL or lot no. K | Section 8 | Township 32N | Range 8W | Lot.Idn | Feet from the 1855' | North/South Line South | Feet from the 1570' | East/West line East | County SAN JUAN |
|--------------------|--------------|-----------------|-------------|---------|------------------------|---------------------------|------------------------|------------------------|--------------------|

¹¹ Bottom Hole Location

| | | | | | | | | | |
|-----------------------------|---|--------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|------------------|---------------|----------------|--------|
| UL or lot no. | 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 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 | Giant Industries | | O | |
| 25244 | Williams Field Services | | G | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |



IV. Produced Water

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

V. Well Completion Data

| | | | | | |
|------------------------------------|--------------------------------------|---------------------------|-----------------------------|---|-----------------------|
| ²⁵ Spud Date 8/30/05 | ²⁶ Ready Date 11/14/05 | ²⁷ TD 3750' | ²⁸ PBTD 3704' | ²⁹ Perforations 3270' - 3555' | ³⁰ DHC, MC |
| ³¹ Hole Size | ³² Casing & Tubing Size | ³³ Depth Set | ³⁴ Sacks Cement | | |
| 8-3/4" | 7", 20#, J-55 ST&C | 134' | 34 sx | | |
| 6-1/4" | 4-1/2", 11.6#, L-80 ST&C | 3748' | 427 sx | | |
| | | | | | |
| | 2 3/8", 4.7# J-55 | 3658' | None | | |

VI. Well Test Data

| | | | | | |
|--------------------------------|---------------------------------------|-------------------------------------|----------------------------------|-------------------------------------|---|
| ³⁵ Date New Oil | ³⁶ Gas Delivery Date SI | ³⁷ Test Date 11/17/05 | ³⁸ Test Length 1hr | ³⁹ Tbg. Pressure SI-# | ⁴⁰ Csg. Pressure SI-1089# |
| ⁴¹ Choke Size 2" | ⁴² Oil | ⁴³ Water | ⁴⁴ Gas TSTM | 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:
Philana Thompson

Title:
Regulatory Associate II

E-mail Address:
Pthompson@br-inc.com

Date:
11//05

Phone:
505-326-9530

OIL CONSERVATION DIVISION

Approved by:

Title: **DEPUTY OIL & GAS INSPECTOR, DIST. II**

Approval Date: **NOV 28 2005**