

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-101
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

| | | |
|--|--|---|
| ¹ Operator Name and Address. Burlington Resources Oil & Gas Company PO Box 4289, Farmington, NM 87499 | | ² OGRID Number 4538 |
| ⁴ Property Code 28099 | | ³ API Number 30-045-30675 |
| ⁵ Property Name Titt | | ⁶ Well No. 2B |

⁷ Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|----------|
| J | 35 | 31N | 11W | | 1550 | South | 1950 | East | San Juan |

⁸ Proposed Bottom Hole Location If Different From Surface

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

| | |
|--|---|
| ⁹ Proposed Pool 1 Blanco Mesaverde | ¹⁰ Proposed Pool 2 Basin Dakota |
|--|---|

| | | | | |
|-------------------------------------|---------------------------------------|---|---|---|
| ¹¹ Work Type Code D - | ¹² Well Type Code G - | ¹³ Cable/Rotary Rotary | ¹⁴ Lease Type Code Fee .. | ¹⁵ Ground Level Elevation 5804' |
| ¹⁶ Multiple Y - | ¹⁷ Proposed Depth 7025' | ¹⁸ Formation Mesaverde/Dakota | ¹⁹ Contractor N/a | ²⁰ Spud Date N/a |

²¹ Proposed Casing and Cement Program

| Hole Size | Casing Size | Casing weight/foot | Setting Depth | Sacks of Cement | Estimated TOC |
|-----------|-------------|--------------------|---------------|-----------------|---------------|
| 12 1/4 | 9 5/8 | 32.3# | 120' | 113 cu.ft. | Surface - |
| 8 3/4 | 7 | 20.0# | 2626' | 889 cu.ft. | Surface - |
| 6 1/4 | 4 1/2 | 10.5# | 2526-7025' | 647 cu.ft. | 2526' |
| | | | | | |
| | | | | | |

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

11" 3000 psi minimum double gate BOP

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Printed name: Peggy Cole

Title: Regulatory/Compliance Supervisor

Date:

Phone: 505-326-9700

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

Conditions of Approval:
Attached ☐

STRICT I
25 N. French Dr., Hobbs, N.M. 88240

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised August 15, 2000

STRICT II
1 South First, Artesia, N.M. 88210

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT III
1000 Rio Brazos Rd., Aztec, N.M. 87410

OIL CONSERVATION DIVISION

2040 South Pacheco
Santa Fe, NM 87505

DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | | |
|---|--|---|
| ¹ API Number 30-045-30675 | ² Pool Code 72319/71599 | ³ Pool Name Blanco Mesaverde/Basin Dakota |
| ⁴ Property Code 28099 | ⁵ Property Name TITT | ⁶ Well Number 2B |
| ⁷ GRID No. 14538 | ⁸ Operator Name BURLINGTON RESOURCES OIL AND GAS, INC. | ⁹ Elevation 5804' |

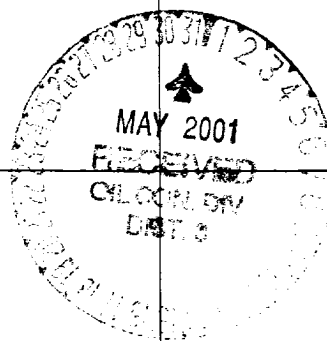
¹⁰ Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|----------|
| J | 35 | 31-N | 11-W | | 1550' | SOUTH | 1950' | EAST | SAN JUAN |

¹¹ Bottom Hole Location If Different From Surface

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|--|---------|----------|-------|---------|-------------------------------|------------------|----------------------------------|----------------|-------------------------|
| ¹² Dedicated Acres S/320 | | | | | ¹³ Joint or Infill | | ¹⁴ Consolidation Code | | ¹⁵ Order No. |

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

| | | | | | |
|---|--|---|--|---|--|
| ¹⁶ | |  | | ¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature: <u>Peggy Cole</u> Printed Name: <u>Peggy Cole</u> Title: <u>Regulatory Supervisor</u> Date: <u>5-24-01</u> | |
| DABBS, CALVIN R. ET UX DENVER & RIO GRANDE WESTERN 3.54 ACRES | | ALSTON, FRANKIE ET AL | | FD 3 1/2" B.L.M. BC | |
| TITT, FRANK J. | | LAT: 36°51.1' N. LONG: 107°57.5' W. USA SF-078115 N 89-47-54 W 2624.20' | | FD 3 1/2" B.L.M. BC | |

35
1061'
674'
638'
1950'
245'
1550'
2610.89'
N 00-15-08 W