

Form C-139  
Revised 06/99

**SUBMIT ORIGINAL  
PLUS 2 COPIES  
TO APPROPRIATE  
DISTRICT OFFICE**

**District I** - (505) 393-6161  
1625 N. French Dr, Hobbs, NM 88240  
**District II** - (505) 748-1283  
1301 W. Grand Avenue, Artesia, NM 88210  
**District III** - (505) 334-6178  
1000 Rio Brazos Road, Aztec, NM 87410  
**District IV** - (505) 476-3440  
1220 S. St. Francis Dr., Santa Fe, NM 87505

# APPLICATION FOR PRODUCTION RESTORATION PROJECT

|  |  |         |  |          |  |   |  |               |                  |        |  |               |  |              |  |            |  |                                   |  |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |
|--|--|---------|--|----------|--|---|--|---------------|------------------|--------|--|---------------|--|--------------|--|------------|--|-----------------------------------|--|--|--|--|--|--|--|--|------------|--|--|--|--|--|--|--|--|
| Operator name address  |  |         |  |          |  | Burlington Resources Oil and Gas Co. LP<br>Box 4289, Farmington, NM 87499 |  | OGRID Number  |                  | 014538 |  |               |  |              |  |            |  |                                   |  |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |
| Contact Party  |  |         |  |          |  | Maralene Spawn  |  |               |                  |        |  | Phone         |  | 505/326-9700 |  |            |  |                                   |  |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |
| Property Name  |  |         |  |          |  | REESE MESA  |  |               |                  |        |  | Well Number   |  | 5            |  | API Number |  | 3004523522                        |  |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |
| UL   |  | Section |  | Township |  | Range   |  | Feet From The |                  |        |  | Feet From The |  |              |  | County     |  |                                   |  |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |
| C  |  | 13      |  | 32 N     |  | 8 W   |  | 940 FNL       |                  |        |  | 1430 FWL      |  |              |  | SAN JUAN   |  |                                   |  |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |
| Previous Producing Pool(s) (If change in Pools):   |  |         |  |          |  |   |  |               |                  |        |  |               |  |              |  |            |  |                                   |  |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |
| BASIN DAKOTA   |  |         |  |          |  |   |  |               | BLANCO MESAVERDE |        |  |               |  |              |  |            |  |                                   |  |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |
| Date Production Restoration Started:   |  |         |  |          |  |   |  |               | 10/26/2004       |        |  |               |  |              |  |            |  | Date Well Returned to Production: |  |  |  |  |  |  |  |  | 11/11/2004 |  |  |  |  |  |  |  |  |
| Describe the process used to return the well to production (Attach additional information if necessary): |  |         |  |          |  |   |  |               |                  |        |  |               |  |              |  |            |  | See Attached                      |  |  |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |

☐ Well file record showing that well was plugged

☐ ONGARD PRODUCTION DATA

☐ Oct form C-115 (Operator's Monthly Report)

**Notary Public**

This Application is hereby approved and the above-referenced well is designated a Well Workover Project and the Division hereby verifies the data shows a positive production increase. By copy hereof, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval and certifies that this Well Workover Project was completed 11-11-2009.

Date \_\_\_\_\_

VI. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT:

REESE MESA 5      3004523522      71599      72319      71629

| REG | DTL | DT        | GAS PROD | GAS PROD | GAS PROD |
|-----|-----|-----------|----------|----------|----------|
|     |     | 01-Nov-02 | 0        | 0        |          |
|     |     | 01-Dec-02 | 0        | 0        |          |
|     |     | 01-Jan-03 | 0        | 0        |          |
|     |     | 01-Feb-03 | 0        | 0        |          |
|     |     | 01-Mar-03 | 0        | 0        |          |
|     |     | 01-Apr-03 | 0        | 0        |          |
|     |     | 01-May-03 | 0        | 0        |          |
|     |     | 01-Jun-03 | 0        | 0        |          |
|     |     | 01-Jul-03 | 0        | 0        |          |
|     |     | 01-Aug-03 | 0        | 0        |          |
|     |     | 01-Sep-03 | 0        | 0        |          |
|     |     | 01-Oct-03 | 0        | 0        |          |
|     |     | 01-Nov-03 | 0        | 0        |          |
|     |     | 01-Dec-03 | 0        | 0        |          |
|     |     | 01-Jan-04 | 0        | 0        |          |
|     |     | 01-Feb-04 | 0        | 0        |          |
|     |     | 01-Mar-04 | 0        | 0        |          |
|     |     | 01-Apr-04 | 0        | 0        |          |
|     |     | 01-May-04 | 0        | 0        |          |
|     |     | 01-Jun-04 | 0        | 0        |          |
|     |     | 01-Jun-04 | 0        | 0        |          |
|     |     | 01-Jul-04 | 0        | 0        |          |
|     |     | 01-Aug-04 | 0        | 0        |          |
|     |     | 01-Aug-04 | 0        | 0        |          |
|     |     | 01-Sep-04 | 0        | 0        |          |
|     |     | 01-Oct-04 | 0        | 0        |          |
|     |     | 01-Nov-04 | 0        | 0        |          |
|     |     | 01-Dec-04 | 0        | 0        | 0        |
|     |     | 01-Jan-05 | 0        | 0        | 403      |
|     |     | 01-Feb-05 | 0        | 0        | 597      |
|     |     | 01-Mar-05 | 0        | 0        | 184      |

submitted in lieu of Form 3160-5

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

2004 NOV 15 PM 2 36

1. Type of Well  
GAS

RECEIVED 6. If Indian, All. or  
070 FARMINGTON NM Tribe Name

7. Unit Agreement Name

2. Name of Operator

**BURLINGTON**

RESOURCES OIL & GAS COMPANY

3. Address & Phone No. of Operator

PO Box 4289, Farmington, NM 87499 (505) 326-9700

4. Location of Well, Footage, Sec., T, R, M

940' FNL, 1430' FWL, Sec. 13, T32N, R8W, NMPM

8. Well Name & Number

Reese Mesa #5

API Well No.

30-045-23522

9. Field and Pool

Basin Fruitland Coal

Blanco Mesaverde

Basin Dakota

11. County and State

San Juan Co, NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission

Type of Action

☐ Notice of Intent

☐ Abandonment

☐ Change of Plans

☒ Subsequent Report

☒ Recompletion

☐ New Construction

☐ Final Abandonment

☐ Plugging Back

☐ Non-Routine Fracturing

☐ Casing Repair

☐ Water Shut off

☐ Altering Casing

☐ Conversion to Injection

☐ Other

13. Describe Proposed or Completed Operations

14.

10/21/04 MIRU. ND WH. NU BOP. TOOH w/187 jts 2 3/8" tbg. TIH w/mill, tag up @ 3050'. TIH w/68 jts 2 3/8" tbg, tag @ 7950'. TOOH. SDFN.

10/22/04 TIH w/mill assy to 7950'. CO to CIBP @ 8020'. Mill CIBP. TIH to 8130'

TOOH w/mill assy. TIH w/CIBP & set @ 8074'. TOOH. SDFWE.

10/25/04 TIH w/tbg open ended to 8070'. PLUG #1 P&A Dakota. Spot 12 sxs Type III cmt w/2% calcium chloride (17 cu ft). TOC @ 7890'. Tag cmt @ 7890'. PLUG #2 TOOH w/tbg 7156'. Spot 12 sxs Type III cmt w/2% calcium chloride (17 cu ft) from 7150' to 7050' to P&A the Gallup. TOC @ 6965'. Tag cmt @ 6965'. PLUG #3 TOOH w/tbg @ 6284'. Spot 40 sxs Type III cmt w/2% calcium chloride (56 cu ft) from 6281' to 6029' to P&A the lnr top. WOC.SD

10/26/04 PLUG #4 TIH & tag cmt @ 5990'. TOOH w/tbg. TIH w/cmt retainer set @ 5568'. P&A MV by spotting 55 sxs Type III cmt (76 cu ft). Lay 15 sxs cmt on top of cmt retaine

TOC @ 5518'. PT plug/csg to 500 psi/15 min. OK. TIH w/DVT @ 3841'. PU & perf 1 hole @ 33 TOOH w/perf gun. TIH w/cmt retainer & set @ 3360'. Sting into retainer. Circ wtr into tb PT to 2500 psi. SDFN.

10/27/04 TOOH w/tbg. Ran GR/CGL/CR from cmt retainer @ 3353'-1200'. TOC @ 1400'. TIH w/pkr, set pkr @ 3050'. PT csg. OK. TOOH & set pkr @ 2975'. PT csg. OK. TOOH & set pkr @ 1745'. PT csg to 500 psi, test failed. Isolate leak from 2122'-1745'.

TOOH w/tbg. TIH w/hsc csg gun & perf FTC @ 3320'-3334', 3308'-3312', 3252'-3256', 3216'-3228', 0.32 dia. Holes, total 88 holes, 2 spf. SDFN.

10/28/04 TIH w/pkr, set pkr @ 3054'. NU frac valve. SDFN.

10/29/04 Frac FTC w/120,000# 20/40 Brady sand & 1090 bbls frac fluid. PT well, OK.

10/30-31/04 Flow well back.

11/1/04 ND frac valve. Release pkr. TIH w/mill, tag up @ 3340'. CO to 3360'.

Alternate blow & flow well.

11/2- 11/4/04 Alternate blow & flow well.

11/5/04 Notified BLM of csg repair schd for 11/8/04. Alternate blow & flow well

ACCEPTED FOR REC

NOV 17 2004

NMOCD

FARMINGTON FIELD OFF

11/6-7/04 Alternate blow & flow well.

11/8/04 TOO H w/tbg. TIH w/CIBP set @ 3053'. TOO H w/tbg. TIH w/pkr set @ 2085'. Isolate hole in csg between 1830'-1900'. Jim Lavoto, BLM, approved squeeze job for Csg repair. TOO H w/pkr. BLM John Coy on location. Spot 41 sxs Type III cmt w/.2% CD-32, .2% SMS (68 cu ft) from 1960' - 1660'. Squeeze ¼ bbl cmt @ 500 psi/15 min. OK. WOC. SDFN.

11/9/04 Drill out cmt & PT to 500 psi, OK. TIH w/bit, tag @ 1670'. Drill out cmt from 1670'-1960'. Circ hole clean. PT csg to 500 psi, OK. TOO H w/bit. TIH to CIBP set @ 3053'. SDFN.

11/10/04 Mill out CIBP @ 3053'. TIH w/mill, tag up @ 2745'. Mill out CIBP @ 2745'. TOO H w/mill assy. SDFN.

11/11/04 TIH w/107 jts 2 3/8" 4.7# J-55 EUE 8rd tbg set @ 3396'. ND BOP. NU WH. TIH w/pump & rods. PT tbg & pump, OK. RD. Rig released.

Well will produce as a Fruitland Coal well only. The Mesaverde & Dakota were plugged & abandoned.

14. I hereby certify that the foregoing is true and correct.

Signed John Clark Title Regulatory Specialist Date 11/12/04

(This space for Federal or State Office use)

APPROVED BY \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_

CONDITION OF APPROVAL, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.