

**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

RCVD FEB 15 '08

OIL CONS. DIV.

DIST. 3

Sundry Notices and Reports on Wells

RECEIVED

1. Type of Well
GAS

FEB 11 2008

Bureau of Land Management
Farmington Field Office

2. Name of Operator

BURLINGTON**RESOURCES OIL & GAS COMPANY LP**

3. Address & Phone No. of Operator

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

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

Unit I (NESE), 1690' FSL & 1090' FEL, Section 27, T30N R11W, NMPM

5. Lease Number
NMNM-027586. If Indian, All. or
Tribe Name

7. Unit Agreement Name

8. Well Name & Number

Murphy D 100

9. API Well No.

30-045-34175

10. Field and Pool

Basin Fruitland Coal/Aztec FS

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☒ Other - Completion Detail☒ Subsequent Report☐ Recompletion☐ New Construction☐ Plugging☐ Casing Repair☐ Non-Routine Fracturing☐ Final Abandonment☐ Altering Casing☐ Water Shut off☐ Conversion to Injection**13. Describe Proposed or Completed Operations**

7/20/07 RU Blue Jet WL & ran GR/CCL/GSL from 2528' to surface. TOC @ surface. PBTD @ 2531'.

8/17/07 NU frac valve & PT csg to 4000#/15 mins - ok. 8/17/07 RU Blue Jet WL to perf **FC/FS .32"** @ 2 SPF 2334'-2330' = 8 holes, @ 2 SPF 2328'-2324' = 8 holes, @ 2 SPF 2320'-2318' = 4 holes, @ 3 SPF 2314'-2306' = 25 holes, @ 1 SPF 2300'-2286' = 15 holes. Total holes = 60. Acidized w/500 gal 15% HCL. Frac'd w/ 1764 GL 25# X-Link pre-pad, 9744 GL 75Q N2 25# linear foamed pad. Pumped 78,000# 20/40 AZ sand. RIH w/CFP & set @ 2260'.

8/17/07 RU Blue Jet WL to perf **FC/FS .32"** @ 1 SPF 2236'-2224' = 13 holes, @ 3 SPF 2210'-2202' = 25 holes, @ 3 SPF 2186'-2170' = 49 holes, @ 3 SPF 2148'-2132' = 49 holes, @ 1 SPF 2128'-2125' = 4 holes, @ 1 SPF 2092'-2089' = 4 holes, @ 1 SPF 2086'-2082' = 5 holes, @ 1 SPF 2070'-2066' = 5 holes. Total holes = 154. Acidized w/500 gals 15% HCL. Frac'd w/2016 GL 25# X-Link pre-pad, 9744 GL 75Q N2 25# linear foamed pad. Pumped 120,000# 20/40 AZ. N2 = 16,000 SCF. Flow back well 2 days. 8/20/07 RIH w/CBP & set @ 1950'.

1/22/08 PU mill & M/O CBP @ 1950' & CFP @ 2260'. C/O fill. Flow test well 1/29/08. 1/30/08 RIH w/74 jts. 2 3/8", 4.7#, J-55 tbg & set @ 2346'. ND BOP & NU WH. RD & release rig 1/30/08. ✓

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

Signed

Patsy Clugston

Patsy Clugston

Title Regulatory Specialist

Date 2/6/08

(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 any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

NMOCD

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