

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

## Sundry Notices and Reports on Wells

2005 AUG 16 PM 2 09

1. **Type of Well**  
GAS

RECEIVED  
070 FARMINGTON NM

5. **Lease Number**  
NM-4456  
6. **If Indian, All. or  
Tribe Name**  
7. **Unit Agreement Name**

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

8. **Well Name & Number**

9. **Cat Draw #100  
API Well No.**

30-039-26167

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

Unit M (SWSW) 1035' FSL & 1025' FWL, Section 4, T30N, R5W, NMPM

10. **Field and Pool**

Basin Fruitland Coal

11. **County and State**  
Rio Arriba Co., NM

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

## Type of Submission

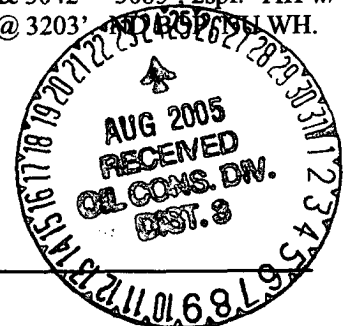
## Type of Action

<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Plugging	<input type="checkbox"/> Non-Routine Fracturing
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection

☒ Other -- Deepen for Sump  
& Recavitation

**13. Describe Proposed or Completed Operations**

7/11/05 MIRU Aztec #485. Unseat, POH & LD pump & rods. ND WH, NU BOP. TOH w/100 jts 2-7/8" tbg. TIH retrieved & LD liner. RIH w/bit & mill to 3013' w/foamer & mist. Tagged fill @ 3140'. C/O to TD @ 3185'. Drilled new formation to **3280' (new TD)**. Begin natural and energized surges. Surged, C/O to TD for 4 days. PU & RIH w/9-1/2" underreamer and underreamed from 3023' to 3280' using air mist & foam. TOH w/ UR. Surged, C/O to TD for 7 days. 7/26/05 RIH w/5-1/2" pre perf'd 15.5#, K-55 liner & set @ 3280' w/TOL @ 2974' (39' overlap). Perf's from 3106' - 3192' & 3042' - 3085', 2spf. TIH w/ perf mill & milled out perf plugs. Circ. hole. Landed 102 jts 2-3/8", 4.7#, J-55 tbg @ 3230' w/SN @ 3203' w/ND WH. RU rod equipment. RIH w/rods & pump. Spaced out. RD & released rig 7/29/05.



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

Signed Philana Thompson Philana Thompson

Title Regulatory Associate

(This space for Federal or State Office use)

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

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.

**ACCEPTED FOR RECORD**  
**AUG 22 2005**  
**FARMINGTON FIELD OFFICE**  
BY [Signature]

**NMOCD**