

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

RCVD FEB1'07  
OIL CONS. DIV  
DIST. 3

Sundry Notices and Reports on Wells

1. **Type of Well**  
GAS

2007 JAN 18 PM 2:51

RECEIVED  
BLM  
210 FARMINGTON NM

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**  
Sec., T—N, R—W, NMPM

Unit E (SESE), 1830' FNL & 1020' FWL, Sec. 8, T29N, R10W NMPM

5. **Lease Number**  
SF-078197  
6. **If Indian, All. or  
Tribe Name**  
7. **Unit Agreement Name**

8. **Well Name & Number**

Nye Federal #1M  
9. **API Well No.**

30-045-30798  
10. **Field and Pool**

DK/ MV  
11. **County and State**  
San Juan, NM

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

**Type of Submission:**

- ☐ Notice of Intent  
☒ Subsequent Report  
☐ Final Abandonment

**Type of Action:**

- ☐ Abandonment  
☐ Recompletion  
☐ Plugging  
☒ Casing Repair  
☐ Altering Casing  
☐ Change of Plans  
☐ New Construction  
☐ Non-Routine Fracturing  
☐ Water Shut-off  
☐ Conversion to Injection

☐ Other :

**13. Describe Proposed or Completed Operations**

12/11/06 MIRU A+5. Blow well down, ND WH, NU BOP. TOOH w/ tbg. & tagged fill @ 6687', 55' fill. Scale on inside & outside of tbg.. Pumped 50 bbls 2% KCL down tbg to kill well. RU W/L, TIH w/ gauge ring to 3100'. TIH w/ CIBP & set @ 3088'. RD W/L. TIH to CIBP & tagged @ 3088', set PKR @ 3079'. PT CIBP to 500 PSI/ 15 min., holding. PT csg. from 3079' to surf @ 500 PSI/ 30 min., leaking. TOOH & set PKR @ 1574', PT csg. below PKR to 500 PSI, holding. PT csg. above PKR, leaking. TOOH & set PKR @ 1449', PT below PKR, holding. PT csg. above PKR, leaking. TOOH & set PKR @ 700', PT csg. above PKR 500 PSI- leaking, PT csg. below PKR 500 PSI- holding. TOOH & set PKR @ 387', PT below PKR 500 PSI- holding. TOOH & set PKR @ 199', PT below PKR 500 PSI - holding. TOOH & set PKR @ 31', PT below PKR 500 PSI- holding. RU on csg. PT 500 PSI- leaking. TOOH w/ PKR. ND BOP, pump WH full of plastic to seal off seal. Test to 1700 PSI- holding. NU BOP re-test to 1700 PSI- holding. PT csg. to 500 PSI- holding. 12/14/06 RU W/L, ran CBL from CIBP @ 3088' to surface, RD W/L. CONTINUED on next page>>>>

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

Signed

*Philana Thompson*  
Philana Thompson

Title Regulatory Technician

Date 1/17/07

**ACCEPTED FOR RECORD**

(This space for Federal or State Office use)

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

Date **JAN 30 2007**

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.

**FARMINGTON FIELD OFFICE**  
BY *[Signature]*

NMOCD

Nye Federal 1M  
30-045-30798

12/15/06 RU W/L, perf 1 SPF @ 980', RD W/L. Break circ. out BH, pumped red dye, rcvd red dye back in 30 bbl. TIH w/ PKR & set @ 856'. Pumped 15 bbls of H2O ahead of 100 sx cmnt (24 bbls), lost circ., pumped 40 more sx (9 bbls), small stream returns. Saw 1 bbl cut cmnt, cut off cmnt, begin displacement. 3.3 bbls to clear PKR, 1 bbl below cmnt @ 920'. TOOH w/ PKR, TIH tagged cmnt. @ 866'. RU W/L, ran bond log from 900' to surf., RD W/L. TIH w/ bit & collars, tagged cmnt @ 900', drill cmnt from 900' to fall out @ 1020'. PT sqz hole to 500 PSI/ 30 min.- holding. TIH to CIBP. 12/20/06 RU air pkg., unload fluid on CIBP. Drill up CIBP @ 3000' (+-). Circ. hole w/ air, tagged fill @ 6552', clean out to PBTD.

TIH tagged for fill, no fill. Circ. & unload hole w/ air. TOOH w/ bit & collars. 12/21/06 TIH w/ 2-3/8" 4.7# J-55 Tbg. (210 jts) & landed @ 6633'. ND BOP, NU WH. Blow well w/ air to pump Out tbg. plug, unload well. RD & released rig on 12/22/06 @ 07:30 hrs.

Joe Ruybalid w/ BLM was on location during entire operation

Henry Villanueva w/ OCD was notified prior to squeeze work on 12/15/06