

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

1. Type of Well
GAS

5. Lease Number
SF-080673
6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

2. Name of Operator

**BURLINGTON
RESOURCES**

OIL & GAS COMPANY

15. Address & Phone No. of Operator

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

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

1990' FNL, 870' FWL, Sec. 7, T-27-N, R-4-W, NMPM

NSL-257A, DHC-2064

RECEIVED
NOV - 9 1998

OIL CON. DIV.
DIST. 3

San Juan 27-4 Unit
Well Name & Number
San Juan 27-4 U #41M
API Well No.
30-039-25955
10. Field and Pool
Blanco MV/Basin DK
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

☐ 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 - CBL and squeeze	

13. Describe Proposed or Completed Operations

10-10-98 MIRU. ND WH. NU BOP. TIH, tag up @ 5855'. Establish circ. Displace mud w/2% KCl wtr. Stage tool @ 5874'. TOOH. TIH w/bit. Drill stage tool.

10-11-98 Drill cmt from 8224' to PBTD @ 8280'. Circ hole clean. TOOH. TIH, ran CBL-CCL-GR @ 0-8280', TOC on 4 1/2" csg @ 5750'. PT csg to 4000 psi/15 min OK. Perf Dakota w/2 SPF @ 8048-8252'.

10-12-98 Acidize w/1000 gal 15% HCl. Frac Dakota w/1014 bbl 25# x-link gel, 90,000# 20/40 tempered LC sd. TIH w/CIBP, set @ 6446'. Perf Point Lookout @ 5972-6364'. Frac Point Lookout w/2445 bbl slk wtr, 100,000# 20/40 Arizona sd. TIH w/CIBP, set @ 5944'. PT CIBP to 2000 psi, OK. Perf sqz holes @ 5735'. Attempt to circ up 4 1/2" annulus. No circ. Perf sqz holes @ 5630'. Establish circ up 4 1/2" annulus. TIH w/cmt retainer, set @ 5576'. Pump 200 sx Class "B" 50/50 poz w/3 pps Gilsonite, 0.3% fluid loss, 0.4% Versaset. Displace to cmt retainer w/21 bbl wtr. Lost circ 12 bbl into displacement. TOOH. WOC. TIH w/bit. Drill 40' cmt on top of cmt retainer. Circ hole clean. TOOH.

10-13-98 (Verbal approval to squeeze from Errol Becher, BLM). TIH, ran CBL-CCL-GR @ 4600-5576', TOC on 4 1/2" csg @ 4970'. TIH w/bit. Drill out cmt retainer @ 5576'. Drill cmt @ 5576-5635'. Roll hole clean w/2% KCl wtr. Spot 250 gal 15% HCl across Cliff House/Menefee interval. TOOH. TIH, perf Cliff House/Menefee w/1 SPF @ 5420-5915'. Frac Cliff House/Menefee w/2440 bbl slk wtr, 100,000# 20/40 Brady sd. TIH w/CIBP, set @ 5200'. Perf sqz holes @ 4910'. TOOH. TIH w/cmt retainer, set @ 4800'. TOOH.

cont'd on back

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

Signed [Signature] Title Regulatory Administrator Date 10/23/98

(This space for Federal or State Office use)

APPROVED BY _____ Title _____

CONDITION OF APPROVAL, if any:

Date **ACCEPTED FOR RECORD**

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

NMOC

FARMINGTON DISTRICT OFFICE

- 10-14-98 TIH, pump 250 sx Class "B" 50/50 poz w/0.3% fluid loss, 3 pps Gilsorite, 0.4% Versaset. Displace w/18 bbl wtr. Reverse circ 0.5 bbl cmt to surface. TOOH. WCC. TIH, ran CBL-CCL-GR @ 3600-4800', TOC on 4 1/2" csg @ 3850'. TIH w/free point. Chemical cut 4 1/2" csg @ 3685'. TOOH w/82 jts 4 1/2" csg.
- 10-15-98 TIH w/6 1/2" swedge. Work swedge on 4 1/2" lnr top @ 3685'. TOOH w/swedge. TIH w/3 7/8" bit. Drill cmt retainer @ 4800'. Drill cmt @ 4800-4915'. Load hole w/wtr. PT csg to 1250 psi, OK. TIH to CIBP @ 5200'. Drill out CIBP @ 5200'. TOOH w/bit.
- 10-16-98 TIH w/mill. Mill out CIBP @ 5200'. TIH to 5725'. Blow well & CO to CIBP @ 5944'. Mill out CIBP @ 5944'. Blow well & CO @ 5960'.
- 10-17-98 Blow well & CO to CIBP @ 6464'. Blow well & CO.
- 10-18-98 Blow well & CO. Mill out CIBP @ 6464'.
- 10-19-98 TIH to 8220'. TOOH w/mill. TIH w/bit. Drill & CO to PBTD @ 8280'. Blow well & CO.