

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

Sundry Notices and Reports on Wells

1. Type of Well
GAS

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

790' FSL, 1850' FEL, Sec. 4, T-27-N, R-11-W, NMPM

0

5. Lease Number
NM-048567

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

8. Well Name & Number
Frontier E #1

9. API Well No.
30-045-13045

10. Field and Pool
Kutz Gal/Basin DK

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

2-4-97 MIRU. SDON.
2-5-97 ND WH. NU BOP. TOO H w/124 jts 2 3/8" tbg. TIH to 6014'. TOO H to 5996'.
(Verbal approval to change plans from J. Sanchez, BLM). Plug #1: pump 150
sx Class "B" neat cmt inside 7" csg @ 5195-5996'. TOO H to 3281'. WOC. SDON.
2-6-97 TIH, tag TOC @ 5230'. TOO H. TIH w/7" gauge ring to 3700'. TOO H. TIH, perf 3
sqz holes @ 3616'. TOO H. TIH, perf 3 sqz holes @ 3516'. TOO H. TIH w/7" cmt
retainer, set @ 3550'. Load hole w/5 bbl wtr. Establish injection. Plug #2:
pump 38 sx Class "B" neat cmt outside &' csg below cmt retainer @ 3516-3616.
Pump 28 sx Class "B" neat cmt inside 7" csg @ 3400-3550'. TOO H to 3236'.
Reverse circ w/30 bbl wtr, recovered 0.5 bbl cmt to surface. TOO H. WOC. SDON.
2-7-97 TIH, tag TOC @ 3414'. TOO H to 2018'. Load hole w/5 bbl wtr. PT csg to 500 psi/
10 min, OK. Plug #3: pump 65 sx Class "B" neat cmt @ 1671-2018'. TOO H. TIH,
perf 3 sqz holes @ 1000'. Establish injection. TOO H. TIH w/7" cmt retainer,
set @ 950'. TOO H. Establish injection. Plug #4: pump 58 sx Class "B" neat cmt
outside 7" csg below cmt retainer @ 807-1000'. Pump 37 sx Class "B" neat cmt
inside csg @ 752-950'. TOO H. WOC. TIH, perf 3 sqz holes @ 278'. TOO H.
Establish circ down 7" csg & out bradenhead. Plug #5: pump 113 sx Class "B"
neat cmt down 7" csg & out bradenhead. Circ 1 bbl cmt to surface. WOC. ND BOP
Cut off WH. Pump 36 sx Class "B" neat cmt into 7" csg & 7" x 9 5/8" annulus.
Install dry hole marker w/10 sx Class "B" neat cmt. RD. Rig released.
J. Sanchez, BLM witnessed plugging. Well plugged and abandoned 2-7-97.

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

Signed *Donna W. Spencer* Title Regulatory Administrator Date 2/14/97

(This space for Federal or State Office use)

APPROVED BY /s/ Duane W. Spencer

Title

Date

FEB 21 1997

CONDITION OF APPROVAL, if any: