

submitted in lieu of Form 3160-5

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

1550' FSL, 1750' FWL, Sec. 6, T-27-N, R-5-W, NMPM

DHC-2619

5. Lease Number
SF-079393

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

San Juan 27-5 Unit
8. Well Name & Number
San Juan 27-5 U #45

9. API Well No.
30-039-07176

10. Field and Pool
Tapacito Pict. Cliffs/
Blanco Mesaverde

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 - Pay add and commingle

13. Describe Proposed or Completed Operations

9-13-00 MIRU. ND WH. NU BOP. TOOH w/110 jts 1 1/4" Pictured Cliffs tbg. SDON.

9-14-00 Release 5 1/2" pkr. TOOH w/125 jts 2 3/8" Mesaverde tbg.

9-15-00 TIH w/7 5/8" RBP, set @ 1500'. Load hole w/2% KCl wtr. PT RBP, OK. TOOH.
ND BOP. Weld on 7 5/8" stub & WH. NU BOP. TIH w/7 5/8" retrieving tool.
Latch RBP, TOOH. TIH w/5 1/2" csg scraper. SDON.

9-16-00 TIH to PBSD @ 5705'. Blow well & CO. TOOH w/csg scraper. TIH w/5 1/2" CIBP
set @ 5500'. Load hole w/50 bbl 2% KCl wtr. TOOH. TIH, ran CBL-CCL-GR @
3499-5486', TOC on 5 1/2" csg @ 3499'. Good bond. TOOH. TIH, perf Menefee
w/1 SPF @ 5274, 5276, 5278, 5280, 5282, 5284, 5322, 5324, 5326, 5328,
5378, 5380, 5382, 5396, 5398, 5424, 5426, 5428, 5468, 5470, 5472, 5474,
5476, 5478' w/24 0.32" diameter holes total. SD for Sunday.

9-18-00 TIH w/pkr to 5480'. PT CIBP to 4200 psi, OK. Reset pkr @ 5194'. Acidize
w/1750 gal 15% HCl. Frac Menefee w/15,000 gal slk wtr, 102,000# 20/40
Brady sd. CO after frac. SDON.

Continued on back

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

Signed [Signature] Title Regulatory Supervisor Date 10/9/00

ACCEPTED FOR RECORD

(This space for Federal or State Office use)

APPROVED BY _____ Title _____ Date _____

OCT 31 2000

CONDITION OF APPROVAL, if any:

RMOC

FARMINGTON FIELD OFFICE

9-19-00 Attempt to release pkr. TOOH w/pkr. TIH w/5 ½" CIBP, set @ 5146'. TOOH. Attempt to perf. TOOH. TIH w/4 ¾" mill to 3450'. Blow well clean to 4825'. CO to CIBP @ 5146'. SDON.

9-20-00 CO to 5146'. TOOH. TIH, perf Cliff House w/1 SPF @ 5014, 5016, 5130-5035', 5048-5053', 5064, 5066, 5088, 5090, 5124-5129' w/24 0.32" diameter holes total. TOOH. Blow well & CO.

9-21-00 Blow well & CO.

9-22-00 Blow well & CO. TOOH. TIH w/5 ½" pkr, set @ 5128'. Acidize w/1750 gal 15% HCl. Frac Cliff House w/1430 bbl slk wtr, 70,000# 20/40 Brady sd. CO after frac. TOOH w/pkr. SDON.

9-23-00 TIH w/5 ½" CIBP, set @ 4780'. TOOH. TIH, perf Lewis w/1 SPF @ 4310-4320', 4480-4490', 4615-4625', 4720-4730' w/40 0.32" diameter holes total. Acidize w/10 bbl 10% acetic acid. Frac Lewis w/720 bbl 30# linear gel, 1,542,515 SCF N2, 200,000# 20/40 Brady sd. CO after frac.

9-24-00 Blow well & CO.

9-25-00 TOOH. TIH w/7 5/8" RBP, set @ 3445'. Frac existing Pictured Cliffs interval w/492 bbl 30# linear gel, 175,000# 20/40 Brady sd. CO after frac.

9-26/28-00 Blow well & CO. TOOH.

9-29-00 TIH w/retrieving tool. Blow well & CO. Latch RBP @ 3445', TOOH. TIH w/mill, blow well & CO.

9-30-00 Blow well & CO. Mill out CIBP @ 4780'. TIH, blow well & CO.

10-1-00 Blow well & CO.

10-2-00 Blow well & CO. Mill out CIBP @ 5146'. TIH, blow well & CO.

10-3-00 Blow well & CO.

10-4-00 Blow well & CO. Mill out CIBP @ 5500'. TIH, blow well & CO.

10-5-00 Blow well & CO to PBDT @ 5704'. TOOH w/mill. TIH, blow well & CO.

10-6-00 Blow well & CO. TOOH. TIH, ran frac efficiency log @ 3362-5678'. TOOH. TIH w/174 jts 2 3/8" 4.7# J-55 EUE tbg, landed @ 5476'. (SN @ 5432'). ND BOP. NU WH. RD. Rig released.

Well will produce as a Pictured Cliffs/Mesaverde commingle under DHC-2619