

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

1110' FNL, 1675' FWL, Sec.4, T-29-N, R-10-W, NMPM

5. Lease Number

NMNM-03561

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

8. Well Name & Number

Grenier B #4E

9. API Well No.

30-045-29406

10. Field and Pool

Otero Chacra/
Blanco MV/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 - commingle

13. Describe Proposed or Completed Operations

3/6/02 MIRU. ND WH. NU BOP. SDON.

3/7/02 TOOH w/2-3/8" tbg. TIH w/CIBP, set @ 5080'. Ran CBL/GR/CCL @ 5060-2980', showed good cmt bond. PT csg to 3000 psi, OK. Perf Point Lookout @ 4644, 4646, 4647, 4649, 4654, 4655, 4661, 4666, 4673, 4676, 4680, 4692, 4695, 4697, 4710, 4723, 4728, 4733, 4742, 4780, 4809, 4815, 4849, 4858, 4874, 4891, 4941 w/35 0.28" diameter holes.

3/8/02 Frac Point Lookout w/2046 bbls slick water, & 100,000# 20/40 Brady sand. TIH w/CIBP, set @ 4602'. PT CIBP to 3000 psi, OK. Perf Menefee @ 4340, 4342, 4344, 4346, 4360, 4377, 4389, 4400, 4402, 4404, 4450, 4472, 4473, 4474, 4480, 4482, 4484, 4486, 4488, 4504, 4510, 4550, 4556 w/23 0.28" diameter holes. Frac Menefee w/2040 bbls slick water, & 50,000# 20/40 Brady sand. TIH w/CIBP, set @ 3910'. Perf Chacra @ 3136, 3142, 3149, 3153, 3168, 3169, 3170, 3307, 3327, 3393, 3394, 3424, 3427, 3430, 3490, 3491, 3492, 3493, 3494, 3513, 3592, 3594, 3606, 3652, 3656, 3673, 3726, 3738, 3755, 3780 w/30 0.28" diameter holes. Frac Chacra w/626 bbls 20# lnr gel, 200,000# 20/40 Brady sand, 1584 Mscf N2. Flow back well.

3/9-10/02 Flow back well.

3/11/02 TIH w/mill, tag up @ 3658'. CO to 3910'. Alternate blow & flow well.

Continued on back

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

Signed

Debra Cale

Title Regulatory Supervisor Date 3/26/02

(This space for Federal or State Office use)

APPROVED BY

Title

Date

CONDITION OF APPROVAL, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to 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

APR 01 2002

FARMINGTON FIELD OFFICE
BY *[Signature]*

3/12/02 Alternate blow & flow well.
3/13/02 Mill out CIBP @ 3910'. CO to CIBP @ 4602'. Mill out CIBP @ 4602'. Flow well.
3/14/02 CO to CIBP @ 5080'. Flow well.
3/15/02 TOOH w/mill. TIH w/pkr, set @ 4279'. Ran separator test. Rls pkr & TOOH. SDON.
3/18/02 TIH w/mill, tag up @ 4980'. Circ & CO to CIBP @ 5080'. Mill out CIBP @ 5080'.
CO to PBTD. Alternate blow & flow well.
3/19/02 TOOH w/mill. TIH broaching tbg, circ @ PBTD. SDON.
3/20/02 Land 226 jts 2-3/8" 4.7# J-55 tbg, set @ 6885'. SN @ 6865'. ND BOP. NU WH.
RD. Rig released.

Well will produce as a Chacra/Mesaverde/Dakota commingle under DHC-2969.