

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

15. Address & Phone No. of Operator

PO Box 4289, Farmington, NM 87499 (505) 326-0700

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

1500' FNL, 1450' FWL, Sec. 23, T-30-N, R-11-W, NMPM

5. Lease Number
SF-078138

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

8. Well Name & Number
Hartman Com #6A

9. API Well No.
30-045-29541

10. Field and Pool
Blanco Mesaverde

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

8-11-98 MIRU. ND WH. NU BOP. TIH, tag up @ 1098'. TIH w/mill. Establish circ. Drill cmt @ 1098-1135'. Blow well & CO. TOOH. SDON.

8-12-98 TIH, drill cmt @ 1135-1650'. Circ hole clean. SDON.

8-13-98 Drill cmt @ 1650-2833'. Circ hole clean. SDON.

8-14-98 Drill cmt @ 2833-4241'. Circ hole clean. SDON.

8-15-98 Drill cmt @ 4241-5096'. Circ hole clean. TOOH. TIH w/mill. Mill through stage tool @ 3909'. TIH. Circ hole clean. SD for Sunday.

8-17-98 TOOH w/mill. TIH, ran CBL-CCL-GR @ 4100-5112', TOC @ 4730'. (Informed Steve Mason, ELM of intent to squeeze). TOOH. TIH, perf 2 sqz holes @ 4666'. Establish injection. TOOH. TIH w/pkr, set @ 4514'. PT csg to 500 psi, OK. Establish injection. Pump 10 bbl wtr ahead. Pump 70 sx Class "B" neat cmt w/2% calcium chloride (82 cu.ft.). Displace w/19.5 bbl wtr. WOC. Release pkr. TOOH. SDON.

8-18-98 TIH w/mill. Tag TOC @ 4559'. Drill cmt @ 4559-4666'. Circ hole clean @ 4698'. PT csg to 500 psi, OK. TOOH. TIH, ran CBL @ 4320-4850', TOC @ 4460', bottom of cmt @ 4670'. TOOH. TIH, perf Point Lookout w/1 SPF @ 4709, 4713, 4716, 4722, 4727, 4733, 4740, 4746, 4761, 4768, 4777, 4782, 4788, 4797, 4804, 4817, 4827, 4834, 4845, 4880, 4882, 4901, 4904, 4910, 4917, 4937' w/26 holes total. Acidize w/475 gal 15% HCl. TOOH. SDON.

Continued on back

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

Signed [Signature] Title Regulatory Administrator Date 9/3/98
no

(This space for Federal or State Office use)

APPROVED BY _____ Title _____ Date _____

CONDITION OF APPROVAL, if any:

ACCEPTED FOR RECORD

SEP 22 1998

FARMINGTON DISTRICT OFFICE

BY [Signature]

NMOCD

8-19-98 Frac Point Lookout w/130,000 gal slk wtr, 100,000# 20/40 Arizona sd. (Verbal approval to sqz from Errol Becher, BLM). TIH w/CIBP, set @ 4660'. PT CIBP to 3800 psi/15 min, OK. Perf 4 sqz holes @ 4420'. Establish injection. TIH w/cmt retainer, set @ 4284'. PT csg & retainer to 1500 psi, OK. Pump 610 s Class "B" neat cmt w/3% Econolite, 3 pps Gilsonite, 0.25 pps Flocele (1769 cu.ft.). Circ 38 bbl cmt to surface. Leave 1 bbl cmt on cmt retainer Reverse circ tbg w/40 bbl wtr. TOOH. WOC. SDON.

8-20-98 TIH w/mill. Drill out cmt retainer @ 4284'. Drill cmt @ 4285-4660'. Circ hol clean w/1% KCl wtr. TOOH w/mill. TIH, ran gauge ring. Perf Menefee w/1 SPF @ 4333, 4347, 4384, 4413, 4416, 4432, 4435, 4452, 4454, 4458, 4461, 4476, 4527, 4530, 4532, 4534, 4552, 4556, 4602, 4627, 4632, 4636, 4640 w/0.3" diameter holes total. TIH w/pkr, set @ 4167'. Acidize w/1500 gal 15% HCl. Attempt to TOOH w/pkr. Pkr stuck. SDON.

8-21-98 TIH w/chemical cutter. Load hole w/fluid. Chemical cut tbg. TOOH. TIH w/fishing tools. Fishing. SDON.

8-22/24-98 Fishing. SDON.

8-25-98 TOOH w/fishing tools & fish. TIH, frac Menefee w/2439 bbl slk wtr, 100,000# 20/40 Arizona sd. CO after frac. SDON.

8-26/27-98 TIH, blow well & CO.

8-28-98 Blow well & CO. TOOH. TIH w/mill. Mill out CIBP. Blow well & CO.

8-29/30-98 Blow well & CO.

8-31-98 Blow well & CO. TOOH. TIH, ran perf efficiency log @ 4333-4640' & 4709-4937' TOOH. TIH, ran after frac log @ 3800-5076'. TOOH. SDON.

9-1-98 Blow well & CO. TIH w/147 jts 1 1/2" 2.33# J-55 EUE tbg, landed @ 4810'. ND BO: NU WH. RD. Rig released.