

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

1060' FSL, 1720' FEL, Sec. 28, T-29-N, R-11-W, NMPM

5. Lease Number
NM-020982

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

8. Well Name & Number
Mangum #4E

9. API Well No.
30-045-24128

10. Field and Pool
Otero Chacra/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

11-20-00 MIRU. SDON.
11-21-00 ND WH. NU BOP. TOOH w/1 1/2" Chacra tbg. Rls pkr @ 2869' & TOOH. TOOH w/1 1/2" Dakota tbg. SDON.
11-22-00 TIH w/CIBP, set @ 2592'. TIH w/pkr, set @ 2552'. PT CIBP to 600 psi, OK. PT to 500 psi w/pkr set @ 1938', 1319', 694'. No leaks. TOOH w/pkr. SDON.
11-27-00 (Verbal approval from Steve Mason, BLM, to produce Chacra). Back off 5 1/2" csg. TOOH w/4 jts 5 1/2" csg. ND braden head. NU new 8 5/8" braden head. TIH w/4 jts 5 1/2" csg, stab into existing 5 1/2" csg. SDON.
11-28-00 Perf 2 sqz holes @ 200' in 5 1/2" csg. Sqz braden head w/175 sx Class "H" cmt w/3% calcium chloride. WOC. SDON.
11-29-00 PT cmt to 700 psi/20 min, OK. TIH w/mill, tag cmt @ 100'. Drill out cmt. PT sqz to 550 psi, failed. SDON.
11-30-00 TOOH w/mill. TIH w/tbg to 245'. Pump 20 sx Class "H" cmt w/3% calcium chloride. Reverse circ. TOOH w/tbg. WOC. SDON.
12-1-00 PT cmt to 650 psi/5 min, OK. TIH w/bit, tag cmt @ 120'. Drill out cmt to 190'. TOOH w/bit. Returns very soft. WOC. SDON.
12-4-00 TIH w/bit. Drill out cmt. PT csg & braden head to 560 psi/15 min, OK. TOOH w/bit. TIH w/mill, tag CIBP @ 2592'. Mill out CIBP @ 2592'. SDON.
12-5-00 Circ & CO to 6089'. Spot acid. TOOH w/mill. TIH w/RBP, set @ 2780'. Spot acid. SDON.
12-6-00 Alternate blow & flow well.
12-7-00 Flow well.
12-8-00 Rls RBP & TOOH. TIH w/mill, tag up @ 6264'. CO to 6267'. Blow well. SDON.
12-9-00 TOOH w/mill. TIH w/113 jts 2 3/8" 4.7# J-55 tbg, set @ 6251'. SN @ 6250'. Set pkr @ 2797'. ND BOP. NU WH. RD. Rig released.

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

Signed [Signature] Title Regulatory Supervisor Date 1/4/01

TLW

(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.

REPTED FOR RECORD

ARMED BY _____ OFFICE