

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

Sundry Notices and Reports on Wells

1. Type of Well
GAS

2004 JUN 14 PM 12:15

070 Farmington, NM

Lease Number
NM-020982

If Indian, All. or
Tribe Name

2. Name of Operator

7. Unit Agreement Name

**BURLINGTON
RESOURCES**

OIL & GAS COMPANY

3. Address & Phone No. of Operator

PO Box 4289, Farmington, NM 87499 (505) 326-9700

8. Well Name & Number
Mangum 4E

9. API Well No.
30-045-24128

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

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

10. Field and Pool

Otero Cha/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

It is intended to recomplate the subject well to the Fruitland Coal formation in the existing Dakota and Chacra wellbore according to the attached procedure. The Chacra and Dakota formations will be Plugged & Abandoned. The well will produce as a Fruitland Coal only.

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

Signed Frances Bend Title Regulatory Specialist Date 06/10/04
fsb

(This space for Federal or State Office use)

APPROVED BY Original Signed: Stephen Mason Title _____ Date JUN 28 2004

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.

NMOCD

Mangum #4E Sundry Procedure
Unit O, Section 28, T29N, R11W

1. MIRU completion rig.
2. Pull tubing and packer. Set CIBP at 6072'.
3. P&A Dakota by spotting 17 sxs (type II cement with 1.18 yield) of cement on top of CIBP. TOC at 5972'. Tag TOC to confirm.
4. P&A Gallup by perforating 2 squeeze holes at 5282' and setting cement retainer at 5232'.
5. P&A with 60 sxs cement inside and out (51 sxs below retainer, 9sxs above). TOC at 5182'. Tag TOC to confirm.
6. P&A Mesaverde by perforating 2 squeeze holes at 3252' and setting cement retainer at 3202'.
7. P&A with 60 sxs cement inside and out (51 sxs below retainer, 9sxs above). TOC at 3152'. Tag TOC to confirm.
8. P&A Chacra by setting cement retainer at 2592'.
9. P&A with 102 sxs cement inside and out (93 sxs below retainer, 9sxs above). TOC at 2542'. Pressure test plug to 500 psi for 15 minutes.
10. Set CIBP at +/- 1800'.
11. Using frac string and packer, pressure test CIBP and casing to 3500 psi for 15 minutes.
12. Perforate and fracture stimulate the Fruitland Coal formation.
13. Flow back well. TIH and clean up well to CIBP.
14. Land tubing as a Fruitland Coal only producer.
15. RDMO rig. Return well to production.

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Ave., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV1220 S. St Francis Dr., Santa Fe, NM
87505

State of New Mexico

Energy, Minerals and Natural Resources

Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

Form C-102

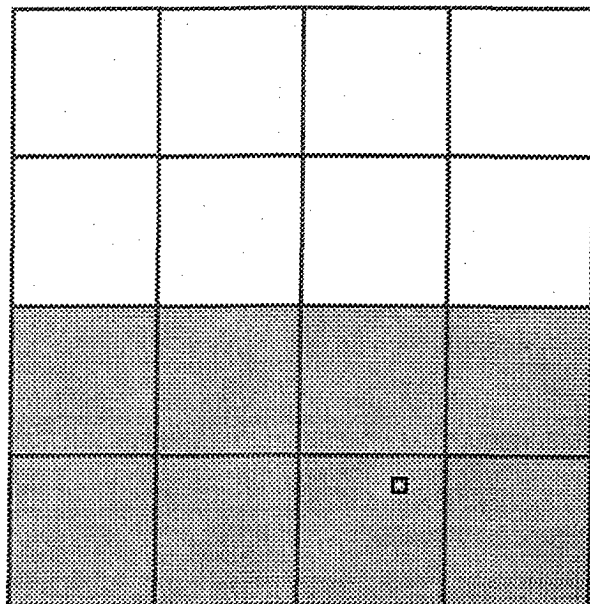
Permit 377

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-045-24128	Pool Name BASIN FRUITLAND COAL (GAS)	Pool Code 71629
Property Code 7282	Property Name MANGUM	Well No. 004E
OGRID No. 14538	Operator Name BURLINGTON RESOURCES OIL & GAS CO	Elevation

Surface And Bottom Hole Location

UL or Lot O	Section 28	Township 29N	Range 11W	Lot Idn	Feet From 1060	N/S Line S	Feet From 1720	E/W Line E	County San Juan
Dedicated Acres 320		Joint or Infill		Consolidation Code		Order No.			

**OPERATOR CERTIFICATION**

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signed By: *Frances Bond*

Title: Regulatory Specialist

Date: June 10, 2004

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Surveyed By: Fred B Kerr Jr

Date of Survey: 09/13/1979

Certificate Number: 3950