

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 LP

3. Address & Phone No. of Operator
PO Box 4289, Farmington, NM 87499 (505) 326-9700

4. Location of Well, Footage, Sec., T, R, M
Sec., T—N, R—W, NMPM

Unit P (SESE), 1180' FSL & 1185' FEL, Sec. 31, T27N, R10W NMPM

5. Lease Number
NMSF-078422
6. If Indian, All, or
Tribe Name
7. Unit Agreement Name
Huerfano Unit
8. Well Name & Number
Huerfano Unit 79
9. API Well No.
30-045-06120
10. Field and Pool
Kutz PC/ Basin FC
11. County and State
San Juan, NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission:

☒ Notice of Intent

☐ Subsequent Report

☐ Final Abandonment

Type of Action:

☐ Abandonment

☒ Recompletion

☐ Plugging

☐ Casing Repair

☐ Altering Casing

☐ Change of Plans

☐ New Construction

☐ Non-Routine Fracturing

☐ Water Shut-off

☐ Conversion to Injection

☒ Other : Commingle w/ FC

13. Describe Proposed or Completed Operations

It is intended to recompleat the subject well to the Basin Fruitland Coal formation according to the attached procedure and wellbore diagram. The well then be down hole commingled. A down hole commingle application will be submitted for approval.

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

Signed Philana Thompson Title Regulatory Associate II

2005 APR 14 11:14 AM
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070 FARMINGTON NM
13

(This space for Federal or State Office use)

APPROVED BY Petr. Eng. Title Petr. Eng. Date 4/14/05

CONDITION OF APPROVAL if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

CONDITIONS OF APPROVAL
Adhere to previously issued stipulations.

NMOCB

Huerfano #79 Sundry Procedure

Unit P, Section 31, T27N, R10W

1. MIRU rig. TOOH with tubing.
2. Set cast iron bridge plug at +/- 1671'.
3. Test casing to +/-3000#. Perforate and fracture stimulate the Fruitland Coal formation. Flow frac back.
4. TIH and mill out cast iron bridge plug. Clean out well to PBTD.
5. Land tubing and return to production as a Fruitland Coal - Pictured Cliffs commingled producer.

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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 IV
1220 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 9928

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Name BASIN FRUITLAND COAL (GAS)	Pool Code 71629
Property Code 7139	Property Name HUERFANO UNIT	Well No. 079
OGRID No. 14538	Operator Name BURLINGTON RESOURCES OIL & GAS CO	Elevation 6092

Surface And Bottom Hole Location

UL or Lot P	Section 31	Township 27N	Range 10W	Lot Idn	Feet From 1180	N/S Line S	Feet From 1185	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.

Electronically Signed By: *Philander Thompson*
Title: *Regulatory Associate II*
Date: *4/15/05*

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: C.O. Walker
Date of Survey: 06/18/1956
Certificate Number: 1007

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0706
BURLINGTON NM

Huerfano #79

1180' FSL, 1185' FEL
Unit P, Section 31, T27N, R10W
San Juan County, NM

LAT: 36 deg 31.66' min

LONG: 107 deg 55.88' min

GL = 6,092'

KB= 6,100'

Current Wellbore Diagram

Surface Casing:

9-5/8" 25.4#
Set @ 132'
TOC @ circ to surf

132'

Ojo Alamo 0,656'
Kirtland 0,831'
Fruitland 1,392'
Pictured Cliffs 1,675'

Tubing:

1-1/2" 2.9# J-55
Set: 1688
SN: 1656

Production Casing:

5-1/2" 15.5#
Set: 1,804'
TOC: 1015' TS

Original completion - sqz'd PC perfs and reperfed 1676' - 1700'

Existing Stimulation:

Original Pictured Cliffs

1676' - 1729'
40000# sand, 39500gals water

Restim Pictured Cliffs

1676' - 1700'
200000# sand, 49216gals 700 lbamed, 20#
linear gel

PBTD= 1,750'
TD= 1,810'

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ARI 04/04/05

Huerfano #79

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Surface Casing:

9-5/8" 25.4#
Set @ 132'
TOC @ circ to surf

132'

Ojo Alamo 0,656'
Kirtland 0,831'
Fruitland 1,392'
Pictured Cliffs 1,675'

Tubing:

2-3/8" 4.7# J-55
Set: 1700
SN: 1699

Production Casing:

5-1/2" 15.5#
Set: 1,804'
TOC: 1015' TS

Proposed Stimulation:

Fruitland Coal

~1496' - 1665'

80000# sand, 98964gals water

Existing Stimulation:

Original Pictured Cliffs

1676' - 1729'

40000# sand, 39500gals water

Restim Pictured Cliffs

1676' - 1700'

200000# sand, 49216gals 700-foamed 20#
linear gel

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ARI

04/04/05

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