

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

1190' FNL 1190' FEL, Sec. 25, T-26-N, R-9-W, NMPM

5. Lease Number
NM-09840

6. If Indian, All. or
Tribe Name

Unit Agreement Name

Well Name & Number
McConnell #6

9. API Well No.
30-045-05696

10. Field and Pool
Ballard P.C.

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

<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input checked="" type="checkbox"/> Other - Restimulate	

13. Describe Proposed or Completed Operations

It is intended to restimulate the Pictured Cliffs formation of the subject well in the following manner:

Move in rig up. Pull 2 3/8" tubing. Clean out the plug back total depth at 1960'. Acidize and foam fracture treat the Pictured Cliffs formation. Clean out. Rerun tubing and return well to production.

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

Signed [Signature] (MDWPC) Title Regulatory Administrator Date 8/4/98
TLW

(This space for Federal or State Office use)

APPROVED BY /S/ Duane W. Spencer Title _____ Date AUG 11 1998

CONDITION OF APPROVAL, if any:

NMOCD

McConnell # 6
Pertinent Data Sheet

API #: 300450609600

Location: 1190 ' FNL & 1190 ' FEL, Unit A, Section 25, T26N, R09W, San Juan County, New Mexico

Latitude: 36 ° - 27.78 ' **Longitude:** 107 ° - 44.14 '

Field: Ballard PC

Elevation: 6285 ' GL
6295 ' KB

TD: 2,040 '

PBTD: 1,960 '

DP #: 51045A

Lease: NM 4113 U300

GWI: 67.5 %

NRI: 50.709375 %

Prop#: 12615800

Spud Date: 7/25/56

Compl Date: 7/25/56

Initial Potential: 5525 Mcfd

Original SIP: 613 psi

Casing Record:

<u>Hole Size (In.)</u>	<u>Csg Size (In.)</u>	<u>Wt. (#'s) & Grade</u>	<u>Depth Set (Ft.)</u>	<u>Cement (Sx.)</u>	<u>Cement (Top)</u>
13 3/4	9 5/8	25.4 J-55	133	125	circ to surf
8 3/4	5 1/2	15.5 J-55	2,040	150	1105' (TS)

Tubing Record:

<u>Tbg. Size</u>	<u>Wt. & Grade</u>	<u>Depth Set</u>	<u># Joints</u>	<u>Comments</u>
2 3/8"	4.7 J-55	1,910'	61	

Formation Tops:

Ojo Alamo: 1,123 '
Kirtland Shale: 1,250 '
Fruitland: 1,660 '
Pictured Cliffs: 1,913 '

Logging Record:

Original Stimulation: Perf'd 1914-59 w/4 SPF, SWF w/40,000 gal wtr and 40,000# sd

Workover History: None

Production History: 5/98 PC capacity: 18 MCF/D. 5/98 PC cum: 1820 MMCF.

Pipeline: EPNG

McConnell # 6

Section 25 A, T-26 -N R-09 -W
San Juan, New Mexico

Ballard Pictured Cliffs Field Wellbore Schematic

CURRENT

Elevation 6285' GL 6295' KB

Cmt Top
circ to surf @ Surf (Circ)

9 5/8" 25.4# J-55 Casing
Set @ 133'
Cmt'd w/ 125 sx

2 3/8" 4.7# J-55
Set @ 1,910'
61 Jts.

5 1/2" 15.5# J-55
Casing Set @ 2,040'
Cmt'd w/ 150 sx

Perf'd 1914-59 w/4 SPF,
SWF w/40,000 gal wtr and
40,000# sd

PBTD @ 1,960'
TD @ 2,040'

PROPOSED

1 1/2" 2.9# J-55
Tubing
Set @ 1,910'

Perf & Foam Frac
1,913' - 1,960'
Frac with 150,000#
20/40 Sand

PBTD @ 1,960'
TD @ 2,040'