

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED  
BLM

Sundry Notices and Reports on Wells

97 OCT 21 PM 4:14

1. Type of Well  
GAS

070 FARMLINGTON, NM

5. Lease Number  
SF-078316E  
6. If Indian, All. or  
Tribe Name  
7. Unit Agreement Name

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

1800' FSL, 850' FEL, Sec. 31, T-31-N, R-9-W, NMPM

8. Well Name & Number  
Walker #1A  
9. API Well No.  
30-045-22452  
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 - Tubing repair

13. Describe Proposed or Completed Operations

It is intended to repair the tubing in the subject well according to the attached procedure.

RECEIVED  
OCT 27 1997

OIL CON. DIV.  
DIST. 3

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

Signed [Signature] (MEL5) Title Regulatory Administrator Date 10/21/97

(This space for Federal or State Office use)

APPROVED BY \_\_\_\_\_ Title \_\_\_\_\_

Date OCT 24 1997

CONDITION OF APPROVAL, if any:

**Walker #1A**  
**Mesaverde**  
**1800' FSL 850' FEL**  
**Unit I, Section 31, T-31-N, R-09-W**  
**Latitude / Longitude: 36° 51.16' / 107° 48.91'**  
**DPNO: 48680A**  
**Tubing Repair Procedure**

1. Hold safety meeting. Comply with all NMOCD, BLM and Burlington safety and environmental regulations. Test rig anchors and build blow pit prior to moving in rig. **Notify BROG Regulatory (Peggy Bradfield 326-9727) and the appropriate Regulatory Agency prior to pumping any cement job. If an unplanned cement job is required, approval is required before the job can be pumped. If verbal approval is obtained, document approval in DIMS/WIMS.** Allow as much time as possible prior to pump time in case the Agency decides to witness the cement job.
2. MOL and RU workover rig. Obtain and record all wellhead pressures. NU relief line. Blow well down and kill with 2% KCL water if necessary. NU BOP with stripping head. Test and record operation of BOP rams. Have wellhead and valves serviced as necessary. Test secondary seal and replace/install as necessary.
3. Release donut, pick up additional joints of tubing and tag bottom. (Record depth.) TOOH with tubing. Visually inspect tubing for corrosion and replace any bad joints. Check tubing for scale build up and notify Operations Engineer.
4. PU casing scraper and bit. TIH and CO to PBTD. PU above perforations and flow the well naturally, making short trips for clean up when necessary. TOOH with bit and scraper.
5. TIH with 2-3/8" tubing with an expendable check on bottom and a seating nipple one joint off bottom. Rabbit all tubing. CO to PBTD.
6. Land tubing near bottom perforation. ND BOP and NU wellhead. Pump off expendable check. Obtain final pitot gauge up the tubing. If well will not flow on it's own, make swab run to seating nipple. If a swab run is not necessary, run a broach on slickline to ensure that the tubing is clear. RD and MOL. Return well to production.

Recommended: M. E. Lutey  
Operations Engineer

Mary Ellen Lutey  
Office - (599-4052)  
Home - (325-9387)  
Pager - (324-2671)

Approved: W. S. J. K. 10/10  
Drilling Superintendent

# Burlington Resources Well Data Sheet

DPNO: 48680A Well Name: **WALKER 1A** Meter #: 89814 API: 30-045-2245200 Formation: **MY**

Footage: 1800' FSL, 850' FEL Unit: I Sect: 31 Town: 031N Range: 009W County: San Juan State: New Mexico

Dual: **NO** Commingled: **NO** Curr. Compressor: No Prev. Compressor: Yes Plunger Lift: Yes BII Priority: 5

Install Date: Last Chg Date: 01/97 BII Test Date: 8/1/96

## CASING:

	Surface	Intermediate	Longstring / Liner	Longstring / Liner
Hole Size:	12 1/4"	8 3/4"	6 1/4"	
Casing:	7 5/8", 37.3#, K-55, 5'ls	7", 20#, K-55, Brd	4 1/2", 10.5#, K-55, Brd	
Casing Set in:	239'	3595'	3432' - 5844'	
Cement:	1905x(224cf) class "B" w/ 1/4 #/sk gel-silicate + 290 Cc/lz. Cont'd backside w/ 1005x(118cf) class "B" w/ 1/4 #/sk gel-silicate + 290 Cc/lz	1053x class "B" 65/35 pot w/ 1290 gel + 1/4 cf/sk gilsonite followed by 1005x class "B" w/ 1/4 #/sk gilsonite + 290 Cc/lz	2405x(420cf) class "B" w/ 1/4 cf/sk gilsonite + 0.690 Hg/Ld - 9	
	TOC: 544' By: circ.	TOC: 2300' By: T.S.	TOC: Liner By: circ. Top	TOC: By:

## WELL HISTORY:

Orig. Owner: **EPNG** Spud Date: 07/24/77  
GLE: **6420'** First Del. Date: 12/06/77  
KB: **DRG 13' / Comp 10'** MCFD:  
TD: **5844'** BOPD:  
PBD: **5827'** BWPD: **151P 684**

Completion Treatment: **Fract'd PL w/ 132,370 gals. wtr. & 60,000 # sand, Fract'd CH/MF w/ 160,170 gals. wtr. + 72,000 # 20/40 sand.**  
**Breakdown PL w/ 500 gal 7 1/2 HCL, 1900 gal 15% HCL**  
**Breakdown CH/MF w/ 1800 gal 15% HCL**

**31CP - 684 psig 10/18/77**

## Formation Tops

SJ	CH 4835'
NA	MF 5025'
OA 1860'	PL 5945'
KT 1975'	GP
FT 2820'	GH
PC 3175'	GRRS
LW 3385'	DK
CK	

## CURRENT DATA:

Perfs: 4718', 50', 90', 4941', 47', 53', 59', 65', 71', 77', 5002', 62', 10', 5214', 62', 72', 79', 5301', 12', 28', 38', 5426', 30', 33', 52', 56', 60', 64', 68', 72', 76', 80', 5518', 22', 24', 28', 5603', 63', 87', 5705', 37', 5807', 15'

Tubing: **2 3/8", 4.7#, J-55, 8rd sect., 25784, S.N., 25749' 1 1/2" 210.**  
Packer: **Bull plug, 1ft tubing + 3' Perf'd sub**  
Pump Size: **below sn.**  
Rod String:

## PULLING HISTORY / REMARKS:

Last Rig Date: 10/12/77	Last Rig AFE Type:	Last Workover:	Last WO AFE Type:
-------------------------	--------------------	----------------	-------------------

Remarks: **Ca Lateral B6 Compression. Tubing has not been pulled since original completion.**

Workover Required: No

Prod Ops Project Type: **Repair Tubing**  
Prod Ops Project Status: **Inventoried**

Area Team Project Type: **NONE**  
Area Team Project Status: **NH**  
Date Submitted To Team:

Reviewed By: **Mike Hedden, Lm**  
Date Reviewed: **5/23/97**  
Date Printed: **4/29/97**

*Production OK. Remaining life 13.9 yrs.*