

Submit 3 Copies To Appropriate District  
Office  
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

Form C-103  
June 19, 2008

**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

**SUNDRY NOTICES AND REPORTS ON WELLS**  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:  
Oil Well ☐ Gas Well ☒ Other

2. Name of Operator  
**BURLINGTON RESOURCES OIL & GAS COMPANY LP**

3. Address of Operator  
**PO Box 4298, Farmington, NM 87499**

4. Well Location  
Unit Letter **G** : **1320** feet from the **North** line and **1320** feet from the **East** line  
Section **3** Township **29N** Range **12W** NMPM **San Juan**

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
**5843'**

WELL API NO.

**30-045-08823**

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

**Walker SRC**

8. Well Number

**1**

9. OGRID Number

**14538**

10. Pool name or Wildcat

**Fulcher Kutz PC**

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data  
**NOTICE OF INTENTION TO:**

PERFORM REMEDIAL WORK  
TEMPORARILY ABANDON  
PULL OR ALTER CASING  
DOWNHOLE COMMINGLE

PLUG AND ABANDON ☒  
CHANGE PLANS ☐  
MULTIPLE COMPL ☐

OTHER: ☐

**SUBSEQUENT REPORT OF:**

REMEDIAL WORK  
COMMENCE DRILLING OPNS.  
CASING/CEMENT JOB

ALTERING CASING  
P AND A

OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

RCVD AUG 12 '09  
OIL CONS. DIV.  
DIST. 3

Burlington Resources wishes to P&A this well per the attached procedures and well bore schematic.

SPUD DATE:

**2/25/1943**

RIG RELEASE DATE:

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

SIGNATURE

*Rhonda Rogers*

TITLE

**Staff Regulatory Technician**

DATE

**8/11/2009**

Type or print name

**Rhonda Rogers**

E-mail address:

**rogers@conocophillips.com**

PHONE:

**505-599-4018**

**For State Use Only**

APPROVED BY

*Fally G. B...*

TITLE

**Deputy Oil & Gas Inspector,  
District #3**

DATE

**AUG 27 2009**

Conditions of Approval (if any):

**NOTIFY NMOC D AZTEC 24 HOURS PRIOR TO BEGINNING OPERATIONS**

*by*

*PC*

**ConocoPhillips  
Walker SRC #1  
Plug and Abandon**

**Lat** 36° 45' 29.74" N **Long** 108° 4' 51.02" W

Prepared By:  
PE Peer review:

Marcel Madubom

Date: 07/09/2009  
Date: XX/XX/XXXX

**Scope of work:** The intent of this procedure is to plug and abandon the entire wellbore.

**A pit will be required for this workover.**

**Est. Rig Days:** 2

**WELL DATA:**

**API:** 3004508823  
**Location:** 1320' FNL & 1320' FEL, Unit O, Section 03-- T29N -- R012W  
**PBTD:** 2030' **TD:** 2058'  
**Perforations:** 1938'-1974', 1986'-2016' (PC)

<b><u>Casing:</u></b>	<b><u>OD</u></b>	<b><u>Wt., Grade</u></b>	<b><u>Connection</u></b>	<b><u>ID/Drift (in)</u></b>	<b><u>Depth</u></b>
	8-5/8"	24.0#, J-55	ST&C	8.097/7.972	62'
	5-1/2"	15.5#, J-55	ST&C	4.950/4.825	1930'
	3-1/2"	7.70#, J-55	ST&C	3.068/2.943	2058'
<b><u>Tubing:</u></b>	2-1/16"	3.25#, J-55	IJ	1.751/	2010'
<b><u>F Nipple:</u></b>	2-1/16"		IJ	1.350	2011'
<b><u>N.Collar:</u></b>	2-1/16"		IJ	1.751	2012'

**Well History:**

**B2 Adapters** are required on all wells other than pumping wells.

**Artificial lift on well (type):** None

**Est. Reservoir Pressure (psig):** 100 psi (PC)

**Well Failure Date:** July 2007

**Current Rate (mcfd):** 0 **Est. Rate Post Remedial (mcfd):** 0

**Earthen Pit Required:** **Steel Pit is required**

**Special Requirements:** 100 sxs of Class B cement

**Production Engineer:** Marcel Madubom, Office: (505) 326-9532, Cell: (505)320-2608

**Backup:** Matt Gastgeb, Office: (505) 326-9812, Cell: (505) 320-4119

**MSO:** Dewayne Peek Cell: (505) 320-9570

**Lead:** Duane Bixler Cell: (505) 320-1107

**ConocoPhillips  
Walker SRC #1  
Plug and Abandon**

**Lat 36° 45' 29.74" N Long 108° 4' 51.02" W**

Note: All cement volumes use 100% excess outside pipe and 50' excess inside. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures. All cement will be Class B, mixed at 15.8 ppg with a 1.18 cf/sx yield.

1. This project requires the Operator to obtain an approved NMOCD C-144 CLEZ Closed-Loop System Permit for the use of an A-Plus steel tank to handle waste fluids circulated from the well and cement wash up.
2. Comply with all NMOCD, BLM, and Operator safety regulations. MOL and RU cement equipment. Conduct safety meeting for all personnel on location. Record casing, tubing and bradenhead pressures. NU relief line and blow down well. ND wellhead and NU BOP.
3. Rods: Yes ☐, No ☒, Unknown ☐  
Tubing: Yes ☒, No ☐, Unknown ☐, Size 2-1/16", Length 2002'.  
Packer: Yes ☐, No ☒, Unknown ☐, Type .
4. **Plug #1 (Pictured Cliffs perforations and Fruitland Coal tops, 1888' – 1530')**: Round trip 3-1/2" gauge ring to 1888'. TIH and set a 3-1/2" CIBP at 1888'. Pressure test casing to 500#. *If casing does not test, then spot or tag subsequent plug as appropriate.* Mix 40 sxs of cement and spot a balanced plug inside the casing above the CIBP to isolate the Pictured Cliffs perforations and Fruitland coal formation top. PUH.
5. **Plug #2 (Kirtland and Ojo Alamo tops, 737' – 532')**: TIH and set a 3-1/2" CIBP at 737'. Pressure test casing to 500#. *If casing does not test, then spot or tag subsequent plug as appropriate.* Mix 20 sxs of cement and spot a balanced plug inside the casing above the CIBP to cover through to the Ojo Alamo top. PUH.
6. **Plug #3 (Surface casing shoe, 115' - Surface)**: Attempt to pressure test the bradenhead annulus to 300#. If the BH annulus holds pressure, then establish circulation out the casing valve with water. Mix approximately 10 sxs cement and spot a balanced plug from 115' to surface, circulate good cement out of the casing valve. TOH and LD tubing. Shut well in and WOC. If BH annulus does not test, then perforate at the appropriate depth and attempt to circulate cement to surface filling the casing and the annulus.
5. ND BOP and cut off wellhead below surface casing flange. Install P&A marker with cement to comply with regulations. RD, MOL and cut off anchors. Restore location per BLM stipulations.

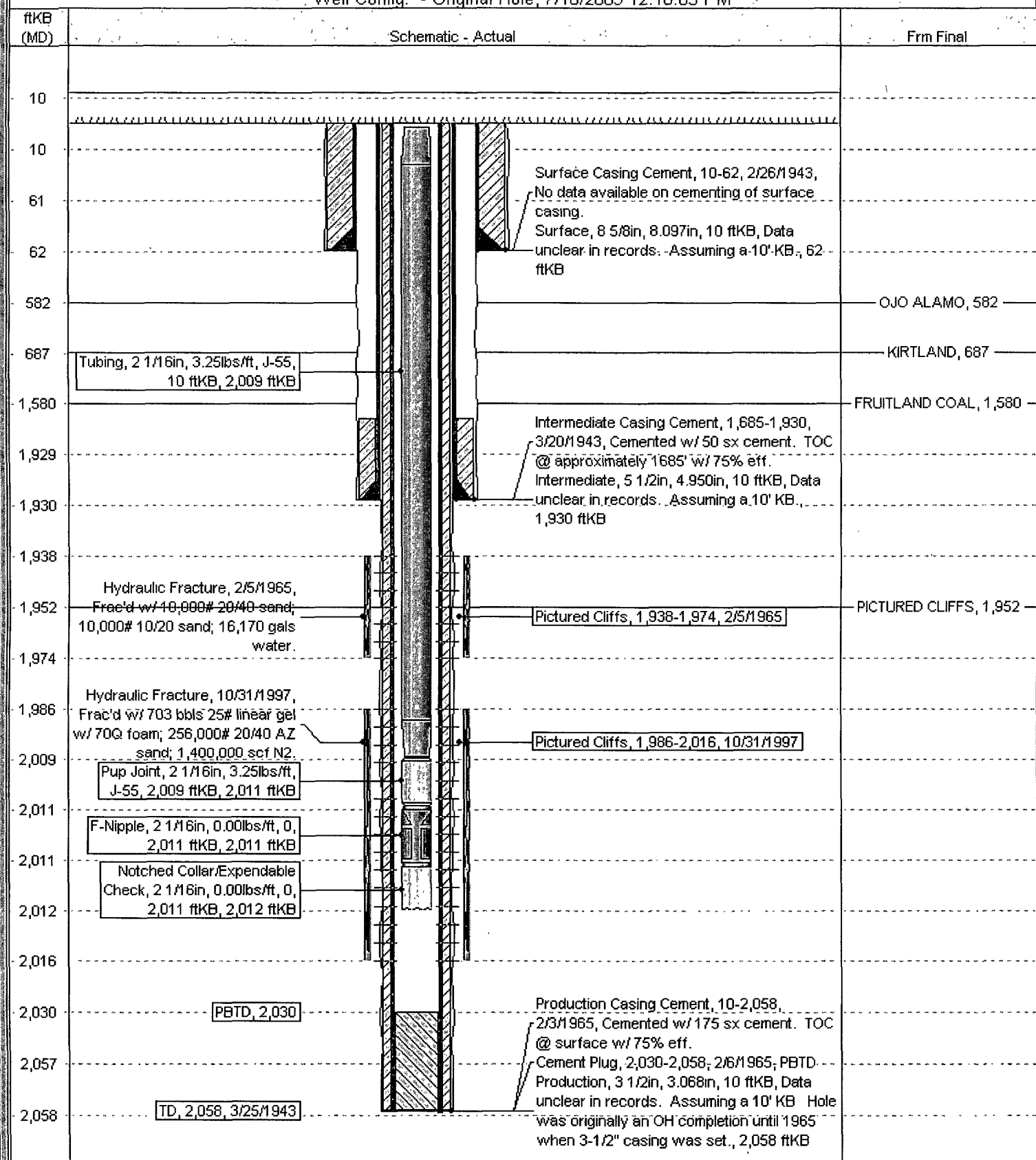
# Current Schematic

ConocoPhillips

Well Name: WALKER SRC #1

API/UVI	Surface Legal Location	Field Name	License No.	State/Province	Well Configuration Type	Edit
3004508823	1920-FNL-2, 1920-FEL, 09-022940/294	FULCHER RUFF P.C. (GAS) 00215		NEW MEXICO		
Ground Elevation (ft)	Original KB/RT Elevation (ft)	KB-Casing Distance (ft)	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)		
5,843.00	5,853.00	10.00	5,853.00	5,853.00		

Well Config: - Original Hole, 7/10/2009 12:10:05 PM



# Proposed Wellbore

ConocoPhillips

Well Name: WALKER SRC #1

API/UID	Surface Legal Location	Field Name	License No.	State/Province	Well Configuration Type	Edit
3004508823	1920 - F.M.L.S. 1920 - F.C.L. 02-02294012M	FULCHER HILL P.C. (GAS) 00210		NEW MEXICO		
Ground Elevation (ft)	Original KB/RT Elevation (ft)	KB-Grout Distance (ft)	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)		
5,843.00	5,853.00	10.00	5,853.00	5,853.00		

Well Config: - Original Hole, 8/10/2009 4:12:00 PM

