

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

Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.
Santa Fe, NM 87505

<p>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.)</p>		<p>WELL API NO. 30-045-08823</p>
<p>1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other</p>		<p>5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/></p>
<p>2. Name of Operator BURLINGTON RESOURCES OIL & GAS COMPANY LP</p>		<p>6. State Oil & Gas Lease No.</p>
<p>3. Address of Operator PO Box 4298, Farmington, NM 87499</p>		<p>7. Lease Name or Unit Agreement Name Walker SRC</p>
<p>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</p>		<p>8. Well Number 1</p>
<p>11. Elevation (Show whether DR, RKB, RT, GR, etc.) 5843'</p>		<p>9. OGRID Number 14538</p>
		<p>10. Pool name or Wildcat Fulcher Kutz PC</p>

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 OCT 7 '09
OIL CONS. DIV.
DIST. 3

Burlington Resources wishes to P&A this well per the attached revised 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

10/6/2009

Type or print name
For State Use Only

Rhonda Rogers

E-mail address:

rrogers@conocophillips.com

PHONE:

505-599-4018

APPROVED BY

Toby G. Fawcett

TITLE

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

DATE

OCT 07 2009

Conditions of Approval (if any):

NOTE CHANGES TO PLUG #1 - USE CAST IRON CEMENT RETAINER SET AT 1930' - PUMP 25 SK CMT BELOW RETAINER AND LEAVE 7 SK CMT ON TOP OF RETAINER.

5/10/7

pc

**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 pipe. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures.

All cement will be Class B, mixed at 15.6 ppg with a 1.18 cf/sx yield.

1. This project requires a 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. Install and test location rig anchors. Prepare and line a waste fluid pit. Comply with all NMOCD, BLM, and Operator safety regulations. MOL and RU daylight pulling unit. Conduct safety meeting for all personnel on location. Record casing, tubing and bradenhead pressures. NU relief line and blow down well. Pump tubing capacity of water down the tubing. ND wellhead and NU BOP. Function test BOP.
3. Rods: Yes____, No X, Unknown____
Tubing: Yes X, No____, Unknown____, Size 2-1/16", Length 2002'
Packer: Yes____, No X, Unknown____, Type____
If well has rods or a packer, then modify the work sequence in Step #2 as appropriate.
4. **Plug #1 (Pictured Cliffs interval and 5.5" casing shoe, ^{1930'}1888' – 1788')**: Round trip 3.5" gauge ring to 1888'. TIH and set 3.5" wireline set ^{1888'} CCR at 1888'. TIH with tubing. Load casing with water and circulate well clean. Pressure test casing to 500#. *If the casing does not test, then spot or tag subsequent plugs as appropriate.* Spot 7 sxs Class B cement above ^{1888'} CCR to isolate the Pictured Cliffs interval and cover the 5.5" casing shoe. TOH with tubing. *PUMP 25 SX CMT BELOW RETAINER AT 1930'*
5. **Plug #2 (Fruitland top, 1630' – 1530')**: Perforate 3 HSC squeeze holes through 3.5" and 5".5" casings at 1630'. If the casing tested, then attempt to establish rate into the squeeze holes. Set a 3.5" wireline set cement retainer at 1580'. TIH with tubing. Establish rate below CR. Mix and pump 37 sxs Class B cement, squeeze 30 sxs outside the casing and leave 7 sxs inside the casing to cover the Fruitland top. TOH with tubing.
6. **Plug #3 (Kirtland and Ojo Alamo tops, 737' – 532')**: Perforate 3 HSC squeeze holes through 3.5" and 5.5" casings at 737'. If the casing tested, then attempt to establish rate into the squeeze holes. Set a 3.5" wireline set cement retainer at 687'. TIH with tubing. Establish rate below CR. Mix and pump 73 sxs Class B cement, squeeze 61 sxs outside the casing and leave 12 sxs inside the casing to cover through the Ojo Alamo top. TOH and LD tubing.
7. **Plug #4 (8.625" casing shoe, 112' - Surface)**: Perforate 3 HSC squeeze holes through 3.5" and 5.5" casings at 171'. Establish circulation to surface out the casings and bradenhead valve, circulate the BH annulus clean. Mix approximately 30 sxs Class B

cement and pump down the 3.5" casing to circulate good cement out casing annuli to the surface. Shut in well and WOC.

7. 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.

Proposed Wellbore

WALKER SRC #1

District	NORTH
Field Name	FULCHER KUTZ P.C. (GAS) #0215
API / UWI	3004508823
County	SAN JUAN
State/Province	NEW MEXICO
Original Spud Date	2/25/1943
Surface Legal Location	1320-FNL & 1320-FEL .03-029N-012W
EW Dist (ft)	1,320.00
EW Ref	W
N/S Dist (ft)	1,320.00
N/S Ref	N

Well Config - Original Hole, 10/6/2009, 10:06:47 AM

tkB (MD)	Schematic - Actual	Form Final
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