Submit 3 Copies To Appropriate District Office	Form C-103 Jun 19, 2008					
<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Natu	nai Resources	WELL API NO.			
District II	OIL CONSERVATION	DIVISION	30-045-27595			
1301 W. Grand Ave., Artesia, NM 88210 District III	OIL CONSERVATION DIVISION		5. Indicate Type of Lease			
1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.		STATE STATE FEE			
District IV	Santa Fe, NM 87505		6. State Oil & Gas Lease No.			
1220 S. St. Francis Dr., Santa Fe, NM 87505				E-3150-11		
· · · · · · · · · · · · · · · · · · ·		UG BACK TO A	San	or Unit Agreement Name Juan 32-9 Unit		
1. Type of Well: Oil Well	8. Well Number 201					
2. Name of Operator			9. OGRID Num	ber		
Burlington Resources Oil Gas Co	ompany LP			14538		
3. Address of Operator			10. Pool name o	or Wildcat		
P.O. Box 4289, Farmington, NM 8	Basin Fruitland Coal					
4. Well Location						
Unit Letter H: 2275	feet from the North	line and885	feet from th	ne <u>East</u> line		
Section 2	Township 31N Rai	nge 9W	NMPM San	Juan County		
	11. Elevation (Show whether DR, 6469'	, RKB, RT, GR, etc.,				
12. Check A	ppropriate Box to Indicate N	ature of Notice,	Report or Other	r Data		
1107107 07 11						
NOTICE OF IN			SEQUENT RE			
PERFORM REMEDIAL WORK	PLUG AND ABANDON 🛛	REMEDIAL WOR	<u> </u>			
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRI	_	P AND A		
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMEN	TJOB []	RCVD JUL 9 123		
DOWNHOLE COMMINGLE				OIL CONS. DIV.		
OTHER:		OTHER:		DIST. 3		
	eted operations. (Clearly state all p		d give pertinent da	tes_including estimated date		
of starting any proposed wo or recompletion.	rk). SEE RULE 1103. For Multip	le Completions: At	tach wellbore diag	ram of proposed completion		
Burlington Resources reque	sts permission to P&A the subject v	well per the attached	d procedure, curre	nt and proposed		
wellbore schematics.						
Spud Date:	Rig Rele	ased Date:				
•				<u> </u>		
			11 11 0			
I hereby certify that the information	bove is true and complete to the be	est of my knowledg	e and belief.			
SIGNATURE DENIXO	ourally	Regulatory Techn	nician DATE _	7/3/13		
	y E-mail address: <u>Denise</u>	.Journey@conocopl	hillips.com PHC	ONE: 505-326-9556		
For State Use Only	Π-	puty Oil & Ga	e inenector			
ADDROVED BY		District	#3	DATE 7/17/13		
APPROVED BY: Sold (if any):	TITLE	DISHICL	<i></i> 0	DATE		
Conditions of Approval (if any):	A					

## ConocoPhillips SAN JUAN 32-9 UNIT 201 Expense - P&A

Lat 36° 55' 39.504" N

Long 107° 44' 35.772" W

## **PROCEDURE**

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.

- 1. Hold pre-job safety meeting. Comply with all NMOCD, BLM, and COPC safety and environmental regulations. Test rig anchors prior to moving in rig.
- 2. MIRU work over rig. Check casing, tubing, and bradenhead pressures and record them in Wellview.
- 3. When an existing primary valve (i.e. casing valve) is to be used, the existing piping should be removed and replaced with the appropriate piping for the intended operation.
- 4. RU blow lines from casing valves and begin blowing down casing pressure. Kill well with water, as necessary, and at least pump tubing capacity of water down tubing.
- 5. ND wellhead and NU BOPE. Function & pressure test BOP. PU and remove tubing hanger.
- 6. TOOH with tubing (per pertinent data sheet).

Inner Tubing I:	Yes	Size:	2 1/16" IJ	Length:	2764'		 
Inner Tubing II:	Yes	Size:	1.666 IJ	Length:	457'		
Outer Tubing I:	Yes	Size:	3 1/2" EUE	Length:	2795'		
Outer Tubing II:	Yes	Size:	2 7/8" UFJ	Length:	434'		
Packer:	No	Size:		Depth:		•	 •

Round trip watermellon mill to just above liner top at 2911'.

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 ASTM Type II mixed at 15.6 ppg with a 1.18 cf/sk yield. Plug depths may change per CBL.

7. Plug 1 (Fruitland perforations, Int. shoe, and Liner top, 2720-2901', 44 Sacks Class B Cement)

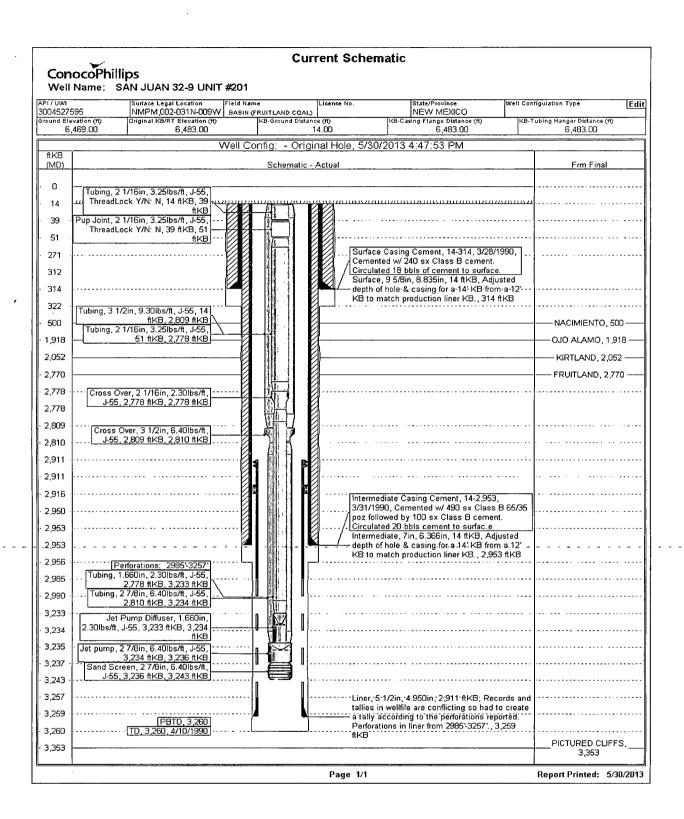
TIH and set 7" cement retainer at 2901'. Load hole with water and circulate well clean. Pressure test tubing to 1000#. Pressure test casing to 800#. If the casing does not test, then spot or tag subsequent plugs as appropriate. Run CBL. Mix 44 sxs Class B cement and spot inside the casing above the CR to isolate the Fruitland perforations, intermediate shoe & liner top. TOOH.

- 8. Plug 2 (Ojo Alamo and Kirtland formation tops, 1868-2102', 54 Sacks Class B Cement)
  Mix 54 sxs cement and spot a balanced plug inside casing to isolate the Ojo Alamo & Kirtland formation tops.
- wix 54 sxs certient and spot a balanced plug inside casing to isolate the Ojo Alamo & Kirtiand formation tops

8. Plug 3 (Ojo Alamo and Kirtland formation tops, Surface-364', 78 Sacks Class B Cement)

Attempt to pressure test the bradenhead annulus to 300 PSI; note the volume to load. If the BH annulus holds pressure, then establish circulation out casing valve with water. Mix 78 sxs cement and spot a balanced plug inside casing from 364' to surface, circulate good cement out casing valve. TOH and LD tubing. Shut well in and WOC. If the BH annulus does not test, perforate at the appropriate depth and attempt to circulate cement to surface filling the casing from 364' and the annulus from the squeeze holes to surface. Shut in well and WOC.

9. Nipple down BOP and cut off casing below the casing flange. Install P&A marker with cement to comply with regulations. Rig down, move off location, cut off anchors, and restore location.



## **Proposed Schematic** ConocoPhillips Well Name: SAN JUAN 32-9 UNIT #201 Surface Legal Location State Proping Edit NMPM,002-031 N-009VV Original 166/RT Elevation (f) 6,483.00 3004527595 NEW MEXICO 6,469.00 ange Distance 6.483.00 :6-Tublig Haiger Distance of 6,483.00 14.00 Well Config: - Original Hole, 1/1/2020 ftKB (TVD) Frm Final (MD) Schematic - Actual n 14 Surface Casing Cement, 14-314, 39 3/28/1990, Cemented w/ 240 sx Class B cement. Circulated 18 bbls of cement to 51 surface. 271 Surface, 9 5/8in, 8:835in, 14 ftKB, Adjusted depth of hole & casing for a 14' KB from a 312 12' KB to match production liner KB., 314 314 ftKB Plug #3, 14-364, 1/1/2020, Mix 78 sx Class B cement and pump down production 322 364 casing to circulate good cement out 500 bradenhead 1,868 1,918 OJO ALAMO, 1,918 2,052 Plug #2, 1,868-2,102, 1/1/2020, Mix 54 sx KIRTLAND, 2,052 of Class B cement and spot balanced plug 2,102 inside casing to isolate Ojo Alamo and 2,720 Kirtland formation tops 2,770 2,778 2,778 2,809 2,810 Plua #1, 2,720-2,901, 1/1/2020, Mix 44 sx Class B cement and spot above CR to 2,901 isolate the Fruitland Perforations, 2,902 Intermediate shoe, and Liner top 2,911 Intermediate Casing Cement, 14-2,953, 2,911 3/31/1990, Cemented w/ 490 sx Class B 65/35 poz followed by 100 sx Class B 2,916 cement. Circulated 20 bbls cement to 2,950 surfac.e Intermediate, 7in, 6.366in, 14.ftKB, ... 2,953 Adjusted depth of hole & casing for a 14' KB from a 12' KB to match production liner 2,953 2,956 KB.-2,953 ftKB 2,985 2,990 3,233 3,234 3,235 3,237 3,243 Liner, 5 1/2in, 4.950in, 2,911 ftKB, Records and tallies in wellfile are conflicting so had 3,257 3,259 to create a tally according to the PBTD, 3,260 perforations, reported. Perforations in liner, TD, 3,260, 4/10/1990 3,260 from 2985'-3257', 3,259 ftKB PICTURED CLIFFS. 3,353 3,353 Page 1/1 Report Printed: 5/9/2013