'Submit 3 Copies To Appropriate District	State of New Mexico	Form C-103
Office <u>District I</u>	Energy, Minerals and Natural Resource	ees Jun 19, 2008
1625 N. French Dr., Hobbs, NM 88240	2,7	WELL API NO.
District II	OIL CONSERVATION DIVISION	N 30-045-09456
1301 W. Grand Ave., Artesia, NM 88210 <u>District III</u>	1220 South St. Francis Dr.	5. Indicate Type of Lease
1000 Rio Brazos Rd., Aztec, NM 87410		STATE FEE
District IV	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
1220 S St. Francis Dr , Santa Fe, NM 87505		E-10796
	CES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
	SALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A CATION FOR PERMIT" (FORM C-101) FOR SUCH	A State Com T
	Gas Well 🛛 Other	8. Well Number 16
2. Name of Operator		9. OGRID Number
ConocoPhillips Company		217817
3. Address of Operator		10. Pool name or Wildcat
P.O. Box 4289, Farmington, NM 8	7499-4289	Aztec Pictured Cliffs
4. Well Location		
Unit Letter M: 935	feet from the South line and	840 feet from the West line
Section 16	Township 30N Range 11W	
Market Property Street Company	11. Elevation (Show whether DR, RKB, RT, C	
	5678' GR	
12. Check A	appropriate Box to Indicate Nature of N	otice. Report or Other Data
		,
NOTICE OF IN	TENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK 🗌	PLUG AND ABANDON 🛛 REMEDIA	<del>_</del>
TEMPORARILY ABANDON		CE DRILLING OPNS. P AND A
PULL OR ALTER CASING	MULTIPLE COMPL   CASING/C	EMENT JOB
DOWNHOLE COMMINGLE		
OTHER:	☐ OTHER:	П
		ails, and give pertinent dates, including estimated date
		ons: Attach wellbore diagram of proposed completion
•		
ConocoPhillips Company requests p schematics.	ermission to P&A the subject well per the attack	hed procedure, current and proposed wellbore
		RCVD FEB 7 12
		OIL CONS. DIV.
		DIST. 3
Spud Date: 10/2/1953	Rig Released Date:	10/28/1953
<del></del>		
Lhereby certify that the information	above is true and complete to the best of my known	owledge and helief
	A	owieuge and benef.
SIGNATURE Constal -	Taloya TITLE Staff Reg	rulatory Technician DATE 2/6/2012
Type or print name Crystal Tafoy	a gE-mail address: crystal.tafoya@	conocophillips.com PHONE: 505-326-9837
For State Use Only	Denuty Ω	il & Gas Inspector,
APPROVED BY:	TITLE I	District #3 DATE 2-8-12
Conditions of Approval (if any):		DAILATOTA

# ConocoPhillips STATE COM T 16 Expense - P&A

Lat 36° 48' 27.238" N

Long 108° 0' 6.264" 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 test BOP. PU and remove tubing hanger.
- 6. TOOH with tubing/rods (per pertinent data sheet). LD tubing bailer (if applicable).

Rods: No Size: Length:

Tubing: Yes Size: 1" Length: 2087'

Packer: No Size: Depth:

If this well has rods or a packer, then modify the work sequence in step #2 as appropriate PU 2-3/8" work string and round trip 4-3/4" casing scraper to top perf.

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.

## 7. Plug 1 (Pictured Cliffs & Fruitland Coal, 1370-1999', 79 Sacks Class B Cement)

TIH and set a 5-1/2" CIBP at 1999' Load hole with water and circulate well clean. Pressure test casing to 800#. If the casing does not test, then spot or tag subsequent plugs as appropriate Run CBL from 1999' to surface Call Production Optimization Engineer to confirm cement plug depths. Pressure test tubing to 1000#. Load casing with water and attempt to establish circulation. Mix 79 sxs Class B cement and spot inside the casing above the CIBP to isolate the Pictured Cliffs interval and cover the Fruitland tops. TOH with tubing

## 8. Plug 2 (Ojo Alamo & Kirtland, 550-765', 123 Sacks Class B Cement)

Perforate 3 squeeze holes at 765'. RIH and set 5-1/2" CR at 715'. Establish rate into squeeze holes Mix 123 sxs Class B cement; squeeze 93 sxs behind casing leaving 30 sxs inside casing to cover Kirtland and Ojo Alamo top. TOH and LD tubing.

### 9. Plug 3 (Surface Shoe, 0-140', 75 Sacks Class B Cement)

Perforate 3 squeeze holes at 140'. Establish circulation out bradenhead with water and circulate the BH annulus clean. Mix 72 sxs Class B cement and pump down 5-1/2" casing to circulate good cement out bradenhead POH.

10 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.



