Submit 3 Copies To Appropriate District	State of	f New Mexico)		Form C-103	
Office District I	Energy, Minerals and Natural Resources				Jun 19, 2008	
1625 N. French Dr., Hobbs, NM 88240				WELL AI	PI NO.	
District II	OIL CONSERVATION DIVISION				30-045-08640	
1301 W. Grand Ave., Artesia, NM 88210 District III				5. Indicate Type of Lease		
1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.			STATE FEE		
District IV	Santa Fe, NM 87505			6. State Oil & Gas Lease No.		
1220 S. St. Francis Dr., Santa Fe, NM 87505				FEE		
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.)				7. Lease Name or Unit Agreement Name Fifield 5 8. Well Number 1		
1 No. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				O OCRII	9. OGRID Number	
2. Name of Operator						
ConocoPhillips Company				217817 10. Pool name or Wildcat		
3. Address of Operator P.O. Box 4289, Farmington, NM 87499-4289				Basin Dakota		
				Basiii Dakota		
4. Well Location						
Unit Letter N: 790	feet from the	South line	and14:	feet f	rom the West	line
Section 5	Township 29N	Range	11W	NMPM	San Juan County	
	11. Elevation (Show w	whether DR, RKI	3, RT, GR, et	c.)	THE RESERVE OF THE PARTY OF THE	
		5575' GR		**		
12. Check	Appropriate Box to In	ndicate Natur	e of Notice	e, Report or	Other Data	
TEMPORARILY ABANDON PULL OR ALTER CASING DOWNHOLE COMMINGLE OTHER:	CHANGE PLANS MULTIPLE COMPL	CA	MMENCE D SING/CEME	RILLING OPN NT JOB	S. P AND A	
13. Describe proposed or comp	lated aparations (Clear			nd give pertin	ent dates including estim	ated date
of starting any proposed we or recompletion. The subject well is part of the filed with the P&A NOI su **Move fruitland plus	the proposed Mangum SI bmitted on 3/31/2016.	RC 1 P&A progr Notify NM prior to b	am. The attace of the company of the	Attach wellbor	re diagram of proposed co	ompletion ocedure
Spud Date:		Rig Released	Date:		MAI 18 2010	0
I hereby certify that the information	ahava is true and sample	ata ta tha hast of	my knowle	las and haliaf		
Thereby certify that the information	above is true and comple	ete to the best of	my knowiec	ige and bener.		
SIGNATURE Allee	Busse	_TITLEReg	gulatory Tec	nnician DA	TE <u>5/16/16</u>	
Type or print name Dollie L. Bus	se E-mail address:	dollie I buss	e@conoconl	illips.com	PHONE: 505-324-6104	
For State Use Only						
			<u> </u>			
	71	DEBUTY				
APPROVED BY: Bel	21	TITLEEPUTY			PECT UDATE 6/1/19	P



ConocoPhillips FIFIELD 5 1 Expense - P&A

Lat 36° 45' 0" W

Long 108° 1' 4.764" W

PROCEDURE

This project requires the use of an A-Plus steel tank to handle waste fluids circulated from the well and cement wash up.

Prior to commencing abandonment operations, ensure that the bradenhead valve is dug out and properly plumbed to the surface. Record the casing, intermediate and bradenhead pressures with an appropriately ranged gauge. Contact the Engineer if bradenhead pressure is present (per Exhibit "A-3").

- 1. Hold pre-job safety meeting. Comply with all NMOCD, BLM, and COP safety and environmental regulations. Test rig anchors prior to moving in rig.
- 2. MIRU workover rig. Check casing, tubing, and bradenhead pressures and record them in WellView. If there is pressure on the BH, contact the Wells Engineer.
- 3. Remove existing piping on casing valve. RU blow lines from casing valves and begin blowing down casing pressure. Kill well as necessary. Ensure well is dead or on a vacuum.
- 4. ND wellhead and NU BOPE. Pressure and function test BOP to 250 psi low and 1000 psi over SICP high to a maximum of 2000 psi held and charted for 10 minutes per COP Well Control Manual. PU and remove tubing hanger.
- 5. PU a 1-1/4" work string and a 1-3/4" bit and round trip as deep as possible to end of 2-7/8" CSG string at 6,478'.
- 6. PU 2-7/8" CIBP on wireline, and set at 6,450'. Load the hole, and pressure test casing to 800 psi. If casing does not test, spot or tag subsequent plugs as appropriate. POOH with tubing.
- 7. RU wireline and run CBL with 500 psi on casing from CIBP at 6,450' to surface to identify TOC. Adjust plugs as necessary for new TOC. Email log copy to Wells Engineer, Troy Salyers (BLM) at tsalyers@blm.gov, and Brandon Powell (NMOCD) at brandon.powell@state.nm.us upon completion of logging operations.

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 Class B mixed at 15.6 ppg with a 1.18 cf/sk yield.

- 8. Plug 1 Dakota and Graneros Formation Top, 6300' 6450', 15 Sacks Class B Cement
 Mix 4 sx Class B cement (no excess) and spot a balanced plug inside the casing from 6450 to 6313. PUH to 6,300' and circulate clean. RIH
 and perforate 3 squeeze holes at 6,300' (squeeze between 2-7/8" and 4-1/2" CSGs). Establish injection rate into squeeze holes. RIH with a 27/8" CR and set at 6,290'. RIH and Sting into the Cement retainer. Mix 13 sx Class B cement. Squeeze 12 sx outside the 2-7/8" casing,
 leaving 1 sx inside the casing to cover the Dakota and Graneros formation tops and perforations. POOH.
- Roll the hole with water and ensure that the wellbore is in a stabilized condition with no flow of gas and/or water before spotting the next plug. If flow occurs, the fluid weight must be increased until a stabilized condition is established (per Exhibit "A-3").
- 10. Plug 2 Gallup Formation Top, 5513' 5613', 5 Sacks Class B Cement
 Mix 5 sx Class B cement and spot a balanced plug inside the casing to cover the Gallup Formation top. PUH.
- 11. Plug 3 Mancos Formation Top, 4627' 4727', 5 Sacks Class B Cement Mix 5 sx Class B cement and spot a balanced plug inside the casing to cover the Mancos top. PUH.
- 12. Plug 4 Mesa Verde Formation Top, 3612' 3712', 5 Sacks Class B Cement
 Mix 5 sx Class B cement and spot a balanced plug inside the casing to cover the Mesa Verde top. PUH.
- 13. Plug 5 Pictured Cliffs Formation Top, 1920' 2020', 5 Sacks Class B Cement
 Mix 5 sx Class B cement and spot a balanced plug inside the casing to cover the Pictured Cliffs top. PUH.
- 1530′-1630′

 14. Plug 6 Fruitland Formation Top, 4248′-, 1448′, 5 Sacks Class B Cement

 Mix 5 sx Class B cement and spot a balanced plug inside the casing to cover the Fruitland top. PUH.
- 15. Cease operations for 30 minutes allowing the bradenhead to be observed for pressure build. Record pressures with crystal gauge for accuracy. If pressures are observed, notify Wells Engineer and Production Engineering for path-forward discussion with NMOCD (per Exhibit "A-3").
- 16. Plug 7 Kirtland and Ojo Formation Top, 600' 800', 85 Sacks Class B Cement
 RIH and perforate 3 squeeze holes at 800'. Establish injection rate into squeeze holes. RIH with a 2-7/8" CR and set at 750'. Mix 85 sx Class
 B cement. Squeeze 78 sx outside the casing, leaving 7 sx inside the casing to cover the Kirtland and Ojo top. POOH.
- 17. Plug 8 Surface Plug, 0' 252', 107 Sacks Class B Cement
 RU WL and perforate 4 big hole charge (if available) squeeze holes at 252'. TOOH and RD wireline. Observe well for 30 minutes per BLM
 regulations. RU pump, close blind rams and establish circulation out bradenhead with water. Circulate BH clean. TIH with 2-7/8" CR and set
 at 202'. Mix 98 sx Class B cement and squeeze until good cement returns to surface out BH valve. Shut BH valve and squeeze to max 200
 psi. Sting out of CR and reverse circulate cement out of tubing. TOOH and LD stinger. TIH with open ended tubing to 200'. Mix 9 sx Class B
 cement and pump inside plug. TOOH and LD Tubing. SI well and WOC.
- 18. Nipple down BOP and cut off casing below the casing flange. Install P&A marker with cement to comply with regulations. RDMO.

Exhibit "A-3"

To Final Agreement - Withdrawal of Notice of Violation (3-15-02) dated May 4, 2016 from ConocoPhillips Company to NMOCD

Updated Abandonment Procedures

The following procedural changes will be required for the P&A Program:

- 1) Prior to commencing abandonment operations, ensure that the bradenhead valve is dug out and properly plumbed to the surface. Record the casing, intermediate and bradenhead pressures with an appropriately ranged gauge. Contact the Engineer if bradenhead pressure is present. After the last set of completion perforations are abandoned with cement, roll the hole with water and ensure that the wellbore is in a stabilized condition with no flow of gas and/or water before spotting the next plug. If flow occurs, the fluid weight must be increased until a stabilized condition is established.
- Following the plug over the Fruitland Formation Top, and prior to the plug over the Kirtland and Ojo Alamo Tops:
 - Operations will cease for 30 minutes allowing the Bradenhead to be observed for pressure build.
 - b. Pressures will be recorded with a crystal gauge for accuracy.
 - If pressures are observed, notify Wells Engineer and Production Engineering for path-forward discussion with NMOCD.
- 3) Within 24 hours of the abandonment and after two weeks, BLM will check for the presence of gas at the base of the dry hole marker and at the weep hole. Note ambient weather conditions when recording the results. If gas is detected, contact the Engineer.
- 4) If a Cathodic Protection well is on the well pad, check for the presence of gas at the vent cap. If gas is present, record results in AFMSS and contact the Engineer.

Note: when checking any sample point for the presence of gas, please be prepared for the possibility of anomalous pressure and the H2S gas.



