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Submit 1 Copy To Appropriate District	State of New Me	exico	Form C-103
Office District I – (575) 393-6161	Energy, Minerals and Natu	ral Resources	Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 88240			WELL API NO.
District II - (575) 748-1283	OIL CONSERVATION	DIVISION	30-039-26736
811 S. First St., Artesia, NM 88210 District III – (505) 334-6178	1220 South St. Fran		5. Indicate Type of Lease
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 87		STATE FEE
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	Salita PC, NW 67	505	6. State Oil & Gas Lease No. E-4425-46
87505			
	TICES AND REPORTS ON WELLS		7. Lease Name or Unit Agreement Name
	OSALS TO DRILL OR TO DEEPEN OR PLU ICATION FOR PERMIT" (FORM C-101) FO		San Juan 28-7 Unit
PROPOSALS.)	ICATION FOR PERIVIT (FORM C-101) FC	JK SUCH	8. Well Number
1. Type of Well: Oil Well	Gas Well 🛛 Other		166M
2. Name of Operator			9. OGRID Number
CONOCOPHILLIPS COMPA	VY		14538
3. Address of Operator	07100 1000		10. Pool name or Wildcat
P.O. Box 4289; Farmington, NM	87499-4289		Basin Dakota
4. Well Location			
Unit Letter: E		line _ 800	_feet from <u>WEST</u> line
Section 16	Township 27N	Range 7W	W NMPM Rio Arriba County
	11. Elevation (Show whether DR,	RKB, RT, GR, etc.	
	6640'	GL	
12. Check	Appropriate Box to Indicate N	ature of Notice.	Report or Other Data
NOTICE OF II	NTENTION TO:	SUB	SEQUENT REPORT OF:
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WOR	
TEMPORARILY ABANDON		COMMENCE DR	
PULL OR ALTER CASING		CASING/CEMEN	Т ЈОВ
			_
CLOSED-LOOP SYSTEM	l l	OTHER	
OTHER: Recomplete			
			d give pertinent dates, including estimated date
		C. For Multiple Co	mpletions: Attach wellbore diagram of
proposed completion or re	completion.		
			I de l'éle Delete de Marada
Plans are to recomplete the subject	well in the Mesaverde formation and	a DUC application	ngle the existing Dakota with the Mesaverde.
work proceeds. A closed loop syste	and current wendore schematic. In	e DHC application	will be subi <b>Oil</b> e <b>CONS</b> proved before the
work proceeds. A closed loop syste	sin win be utilized.		
			JAN 31 2017
Spud Date:	Rig Release Da	ate:	
I hereby certify that the information	above is true and complete to the be	est of my knowledg	e and belief.
An in its is its in the second	0		12 12
SIGNATURE Mistrie	TITLE Regu	latory Specialist	DATE: 13017
		1.0	
	rock E-mail address: <u>christine.bro</u>	ck(a)conocophillips	s.com PHONE: <u>505-326-9775</u>
For State Use Only	OI Dentit	Oil & Gas In	spector
APPROVED BY:	TITLE Deputy	District #3	DATE 2/8/17
Conditions of Approval (if any):		District # 0	
conditions of rippioral (it ally).	$\sim$		

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Form C-102 August 1, 2011

District I 1625 N. French Dr., Hob Phone:(575) 393-6161 F District II 811 S. First St., Artesia, Phone:(575) 748-1283 F District III 1000 Rio Brazos Rd., Az Phone:(505) 334-6178 F District IV 1220 S. St Francis Dr., S Phone:(505) 476-3470 F	En NM 88210 ax:(575) 748-9720 ttec, NM 87410 fax:(505) 334-6170 Santa Fe, NM 87505 fax:(505) 476-3462	State of New Mexico ergy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505
1. API Number	2. Pool Code	3. Pool Name BLANCO-MESAVERDE
30-039-26736	72319	
4. Property Code 31739	5. Property Name SAN JUAN 28 7 UI	6. Well No. 166M
31700	CARGOAR 201 OF	

Permit 229854 OIL CONS. DIV DIST. 3 JAN 31 2017

1. API Num	ber		2. Pool Code				3. Poo	3. Pool Name						
30-039-2	26736		72319				BLANCO-MESAVERDE (PRORATED GAS)							
4. Property			5. Property Name			6. We	6. Well No.							
:	31739		SAN JUAN 28 7 UNIT				166M							
. OGRID N	No.		8. Operator Name			9. Ele	vation	1						
	217817		CONOCOPHILLIPS COMPANY				1	6640						
						_	10. Surfac	ce Locatio	n					
JL - Lot	Sectio	n		Township	Range	Lot	dn Feet	From	N/S	Line	Feet From	E/W Line	County	
1	E		16	27N	07W	1		1725		N	800	W		RIO
													ARRIB	4
					11. Botto	m Ho	le Location	n if Differe	nt Fi	rom Su	face			
JL - Lot	Se	ction		Township	Range	L	ot Idn	Feet From		N/S Line	Feet Fro	E/W L	.ine	County
2. Dedicat	ed Acres 320.00				13. Joint or In	nfill		14. Conso	lidatio	n Code		15. O	rder No.	

#### NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

## SJU 28-7 #166M

### **OIL CONS. DIV DIST. 3**

JAN 31 2017

Sec 16-T27N-R07W, Unit E

API# 3003926736

#### Mesaverde Recompletion Sundry

#### 1/16/2017

#### **Procedure:**

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- 1. MIRU service rig and associated equipment; test BOP.
- 2. TOOH with 2 3/8" tubing set at 7,524'.
- 3. Set a 4-1/2" composite bridge plug at +/- 5,570' to isolate the Dakota. Note: TOC at 1,650' by CBL.
- 4. Load the hole and pressure test the casing to frac pressure.
- 5. N/D BOP, N/U frac stack and test frac stack to frac pressure.
- 6. Perforate and frac the Mesaverde in two stages (Point Lookout and Menefee).
- 7. Isolate frac stages with a composite bridge plug.
- 8. Nipple down frac stack, nipple up BOP and test.
- 9. TIH with a mill and drill out top isolation plug and Mesaverde frac plug.
- 10. Clean out to Dakota isolation plug and, when water and sand rates are acceptable, flow test the Mesaverde.
- 11. Drill out Dakota isolation plug and cleanout to PBTD of 7,621'. TOOH.
- 12. TIH and land production tubing. Get a commingled Dakota / Mesaverde flow rate.
- 13. Release service rig and turn well over to production.

# OIL CONS. DIV DIST. 3

JAN 31 2017

JTH inal Spud Da 9/17/20	DK	3003926736	RIO ARF	2IBA INE	W MEXICO
9/17/20		ast/West Distance (ft) Ea	st/West Reference	North/South Distance (ft)	North/South Reference
	01 016-027N-007W-E	800.00 FV	VL	1,725.0	DIFNL
		Vertical - Original Hole, 1	46/2017 2-22-02 DM		
ID (ftKB)		Vertical - Original Hole, 1	and the second se		Formation Tops
	Casing; Surface; 9 5/8 in; 36.00 lb/ft;				
12.4	J-55; 13.0 ftKB; 290.0 ftKB				
13.1	Cement; 13.0-290.0; 9/17/2001; CEMENT WITH 139 SX TYPE III				1
290.0	PLUS ADDITIVES DISPLACED				
290.0	WITH 20 BBLS WATER BUMPED PLUG AT 11:07 no baffle run 12 bbls				
294.9	returns to surface woc 16 hrs				
234.3	Cement; 13.0-3,597.0; 9/22/2001; CEMENT WITH 720 SX PREM LITE				
1,700.1	PLUS ADDITIVES TAIL WITH 90 SX				
1,700.1	TYPE II WITH ADDITIVES DISPLACED WITH 142 BBLS		8		
3.597.1	FRESH WATER BUMPED PLUG AT				
0,007.1	18:10 HRS WITH 1465 PSI 100 BLS RETURNS TO SURFACE FLOATS				
3.618.1	HELD			/8 in; 4.70 lb/ft; J-55; jts location as A cond. well	
	Casing; Intermediate; 7 in; 20.00 Ib/ft; J-55; 13.0 ftKB; 3.597.0 ftKB		landed w/	jts. jts returned to	
4,051.8	Inn. 3-55, 13.0 Ind. 3,597.0 Ind		13.0 ftKB; 7	cond on MT# 83686R; .522.8 ftKB	CHACRA
4,740.2					UPPER CLIFF HOUSE
4,794.9					MASSIVE CLIFF HOUS
4,812.0					MENEFEE
5,370.1					POINT LOOKOUT
5,717.8					MANCOS
		~~~~			
7,185.0					
7,194.9					
7.390.1					
7,590.1					
7.522.6		1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 1992 - 19	Perforated; 10/17/2001	7,390.0-7,613.0;	
,				ng Nipple; 2 3/8 in; 4.70	
7,524.3				,522.8 ftKB; 7,524.4 ftKB	
			MULE SHO	E GUIDE; 2 3/8 in; 4.70	
7,524.9				,524.4 ftKB; 7,525.0 ftKB	
		881 888			
7,612.9	PLUGBACK: 7,624.0-7,627.0;		ŧ		
	9/27/2001				
7,624.0	Casing; Production; 4 1/2 in; 10.50				
	lb/ft; J-55; 13.0 ftKB; 7,627.0 ftKB Cement; 1,700.0-7,627.0; 9/26/2001;				
7,626.0	CEMENT WITH 386 SX PREM LITE				
	WITH ADDITIVES DISPLACED WITH 121.5 BBLS KCL2% BUMPED				
7,627.0	PLUG AT 20:34 HRS WITH 1750 PSI NO RETURNS FLOATS HELD				

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