Submit To Appropriate District Office Two Copies District 1 1625 N. French Dr., Hobbs, NM 88240 State of New Mexico State of New Mexico Wingsals and Natural Resources							Form C-105 Revised April 3, 2017									
										1. WELL API NO. 30-025-43700						
District III 1000 Rio Brazos Ro District IV	1000 Pio Brazos Pd. Aztes NM 87410										2. Type of Lease STATE ☐ FEE ☐ FED/INDIAN 3. State Oil & Gos Lease No.					
WELL COMPLETION OR RECOMPLETION REPORT AND LOG									3. State Oil & Gas Lease No.							
									Lease Name or Unit Agreement Name White Falcon State Com							
COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)								6. Well Number:								
C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)									24Н							
7. Type of Comp		WORKO	VER 🗆	DEEPE	NING	□PLUGBACK	K □ D	IFFER	ENT RESE	RVOIF	R □ OTHER					
	NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR 8. Name of Operator COG Operating LLC									9. OGRID 229137						
10. Address of O											11. Pool nam	e or W		913	<i>'</i>	
2208 W. M											Dogie Draw; Wolfcamp					
Artesia, NN 12. Location	1 88210 Unit Ltr	Section	T	Towns	h:m	Damas	Lot		Feet from	th a	N/S Line Feet from the E/W Line County					
Surface:	D	16		25S	nip	Range 35E	Lot		226	m the			Feet from the 732		est	County Lea
BH:	M	21		25S		35E			200		South	358		_	est est	Lea
13. Date Spudded	1 14. Dat	e T.D. Re		15. E	ate Rig	Released		1	6. Date Cor	npleted	(Ready to Pro	duce)	1			OF and RKB,
9/22/17 18. Total Measure	ad Danilla ad	3/23/18	8	10.0	bea Dec	3/27/18	-41-	٠,	0 W Di-		7/17/18	0			R, etc.)	3255' GR
18. Total Measure	22388'	i well		19. P	iug Bac	k Measured Dep 22021'	oun	2	o. was Dir		ll Survey Made es	??	21. 19	e Ei	ectric and None	Other Logs Run
22. Producing Int 12793-220			oletion - T	op, Bot	tom, Na	me		<u> </u>								
23.						ING REC	ORD	(Re	port all	strin						
13 3/8"			HT LB./F 68#	T		DEPTH SET		ŀ	IOLE SIZE		+		RECORD	_}	AMOU	JNT PULLED
9 5/8"			00# 47 #	1132' 11712'				17 1/2" 12 1/4"			1000 sx 3060 sx					
5 1/2"			23#		22388'			8 1/2"		4350 sx						
															·	
SIZE	ТОР		ВОТ	LIN BOTTOM		ER RECORD SACKS CEMENT				25.			NG REC			KER SET
	1.01		120.			S. I.O.L.S. G.E.V.		JOIL		 	2 7/8"	1	1195		17	11936'
26. Perforation	record (int	erval, size	e, and num	ber)							ACTURE, C					
i I		12793-2	22000' ((2560)			F		H INTERV. 2793-220		AMOUNT AND KIND MATERIAL USED Acdz w/92,400 gal 7 ½%; Frac with					
	12,70 22000				12/35 22000				,00	19,425,927# sand & 18,035,935 gal fluid						
											L					
28.	.•		D 1 1	34.4	1 /51				CTION		I w n o	/D	1 61			
Date First Produc	7/18		Production	on Meti	10 0 (F16	owing, gas lift, pi Flowir		- Size d	and type pui	mp)	Well Statu	s (Pro		- <i>in)</i> oduc	ing	
Date of Test 7/17/18	Hours	Tested 24		ke Size 15/64	,,	Prod'n For Test Period 24		Oil - B	вы 550	Ga	s - MCF Water - Bbl. Gas - Oil Ratio			Oil Ratio		
Flow Tubing	Casing	Pressure	Calc	ulated 2		Oil - Bbl.		Ga	s - MCF		Water - Bbl.		_		- API - (C	orr.)
Press. 3600#	F Con (Sold	0#		r Rate		550			648	j	2275	130'	Fact Witn	aca a d	D.,	
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold Jay Herrera								a								
31. List Attachme Surveys	ents															
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit. 33. Rig Release Date: 3/27/18																
34. If an on-site burial was used at the well, report the exact location of the on-site burial:								W								
						Latitude					Longitude				<u> </u>	IAD83
I hereby certif	y that the	-	_			Printed	form nanda			_	to the best of Regulator			dge		ef : 09/19/18
Signature E-mail Address				v	1	чаше. АП	ianua	Aver	у	1 1116	veanigiol	y 160	~11		Date	U7/17/18

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

So	utheasterr	New Mexico		Northy	vestern New Mexico
T. Anhy		T. Canyon		T. Ojo Alamo	T. Penn A"
T. Salt_	1199'	T. Strawn		T. Kirtland	T. Penn. "B"
B. Salt_	4982'	T. Atoka		T. Fruitland	T. Penn. "C"
T. Yates		T. Miss		T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers		T. Devonian		T. Cliff House	T. Leadville
T. Queen_		T. Silurian		T. Menefee	T. Madison
T. Grayburg		T. Montoya		T. Point Lookout	T. Elbert
T. San Andres		T. Rustler	835'	T. Mancos	T. McCracken
T. Glorieta		T. Lamar	5313'	T. Gallup	T. Ignacio Otzte
T. Paddock		T. Bell Canyon	5332'	Base Greenhorn	T. Granite
T. Blinebry		T. Cherry Canyon	6232'	T. Dakota	
T.Tubb_		T. Brushy Canyon	7797'	T. Morrison	
T. Drinkard		T. Bone Spring GL_	9015'	T.Todilto	
T. Abo		T. 1 st Bone Spring	10367'	T. Entrada	
T. Wolfcamp		T. 2 nd Bone Spring- San	nd_10873'	T. Wingate	
T. Penn		T. 3 rd Bone Spring	11993'	T. Chinle	
T. Cisco (Bough C)_	la a la	T. Wolfcamp	12411'	T. Permian_	OH OR CAS

			OIL OR	GAS
			SANDS OR	ZONES
No. 1, from	to	No. 3, from	to	
No. 2, from	to	No. 4, from	to	
•	IMPORTANT V	WATER SANDS		
nclude data on rate o	f water inflow and elevation to which water	er rose in hole.		
T 1 C	4 .	C ,		

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
	i						
	i						
		!					
						;	
				:			