Submit To Appropriate Two Copies	e District C	Office	State of New Mexico							Form C-105 Revised April 3, 2017							
District 1 1625 N. French Dr., Hobbs, NM 88240 Energy, Minerals and Natural Resources								Revised April 3, 2017 1. WELL API NO.									
District II 811 S. First St., Artesia,	, NM 8821	0		Oil Conservation Division							30-025-42811						
District III 1000 Rio Brazos Rd., A	ztec, NM	87410	1220 South St. Francis Dr.							2. Type of Lease ☑ STATE ☐ FEE ☐ FED/INDIAN							
1220 South St. Francis Dr. 1220 South St. Francis Dr. 1220 South St. Francis Dr. Santa Fe, NM 87505 Santa Fe, NM 87505									3. State Oil				ED/II (DI	211			
WELL COMPLETION OR RECOMPLETION REPORT AND LOG																	
										5. Lease Name or Unit Agreement Name							
COMPLETION DEPORT (Eillight and Highwork #21 for Control For well and a										Sopapilla State							
☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or										6. Well Number:							
#33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC) 7. Type of Completion:																	
☑ NEW WELL □ WORKOVER □ DEEPENING □ PLUGBACK □ DIFFERENT RESERVOIR □ OTHER																	
8. Name of Operator COG Operating LLC										9. OGRID 229137							
10. Address of Operato	or									11. Pool name or Wildcat							
2208 W. Main Street										Brinninstool; Bone Spring							
Artesia, NM 8	t Ltr	Section	Town	Township Range				Feet from the		N/S Line	Feet from the		E/W Line		County		
Surface: 3	t Eti	2	23S	эшр	33E	Lot		190	tiic	North	22		Wes		Lea		
BH: N		2	23S		33E			50		South	18	59	We	est	Lea		
		T.D. Reache	1 15. I		Released		16.	Date Comp		(Ready to Pro	duce)				and RKB,		
9/3/19		0/18/19	10.1	10/2		.1	20	W D'		/20/20	0		Γ, GR,		3539' GR		
18. Total Measured Do	epth of W 1,461'	Vell	19.1	19. Plug Back Measured Depth 14,380'				20. Was Directional						ric and O None	ther Logs Run		
22. Producing Interval 9,700-14,355'			n - Top, Bo	ttom, N	ame							•					
23.				CAS	ING REC	ORI	(Rep	ort all st	ring	gs set in v	vell)						
CASING SIZE		WEIGHT L 54.5			DEPTH SET		HC	LE SIZE		CEMEN	TING I	RECORD		AMOUN	NT PULLED		
13 5/8"		1093'		17 1/2"		1250 sx											
9 5/8" 5 1/2"	_	40# 17#			5175' 14455'			2 1/4" 3 3/4"			450 s		_				
3 1/2		1/#			14433		(3 3/4			400 S	X	-				
24.				LIN	ER RECORD				25.		TUBI	NG RECO	ORD				
	OP		BOTTOM		SACKS CEM	ENT	SCREE	N	SĽ	ZE		EPTHSET	1	PACK	ER SET		
26. Perforation recor	1 ()	1 .	1 \				~		_	2 7/8"		8939'			8929'		
26. Perioration recoi	ra (interv	vai, size, and	number)			-		ID, SHOT, INTERVAL		ACTURE, C					ED		
	0	7 00 14	2551 /544	255' (611)				9,700-14,355'			AMOUNT AND KIND MATERIAL USED Acdz w/67,969 gal 7 ½%; Frac with						
	9,	700 – 14,	355* (644)				9,420,9	40# s	and & 1	1,308	,624 ga	ıl fluid				
28.								TION									
Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in)																	
Date of Test H							Ga	s - MCF	W	ater - Bbl.	aucin		Oil Ratio				
6/4/20	2. Casing Pro		30/64 Calculated		Test Period 24 Oil - Bbl.	Hrs	<u> </u>	3 - MCF		492 Water - Bbl.		2033	.i A	API - (Co	\		
Flow Tubing Countries. 700#	62:		Hour Rate	2 4-	303		das	492	1	2033		Oli Giav	Ity - A	IF1 - (CO)	(1.)		
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold 30. Test Witnessed By Thomas Rebenack																	
31. List Attachments Surveys																	
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit. 33. Rig Release Date:																	
10/21/19																	
34. If an on-site burial was used at the well, report the exact location of the on-site burial: Latitude Longitude NAD83										D02							
I hereby certify th	hat the i	informati	on shown	onboi	Latitude h sides of thi	s form	is true	andcomp	lete	Longitude eto the best		knowled	dge ar				
Signature Ama				Nam	Printed			•		gulatory A					23/2020		
E-mail Address: aavery@concho.com																	

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

Sou	theastern	New Mexico	Southeastern New Mexico					
T. Rslr	988'	T. Canyon		T. Charkey	T. Penn A"			
T. Salt	1285'	T. Strawn		T. 3 rd Bone Spring	T. Penn. "B"			
B. Salt	4720'	T. Atoka		T. V Sand	T. Penn. "C"			
T. Yates		T. Miss		T. 3 rd Bone SpringW	T. Penn. "D"			
T. 7 Rivers		T. Devonian		T. Wolfcamp	T. Leadville			
T. Queen		T. Silurian		T. Wolfcamp Lith	T. Madison			
T. Grayburg		T. Montoya		T. Point Lookout	T. Elbert			
T. San Andres		T. Rustler		T. Mancos	T. McCracken			
T. Glorieta		T. Lamar	5081'	T. Gallup	T. Ignacio Otzte			
T. Paddock		T. Bell Canyon	5184'	Base Greenhorn	T. Granite			
T. Blinebry		T. Cherry Canyon	6031'	T. Dakota				
T.Tubb		T. Brushy Canyon	7570'	T. Morrison				
T. Drinkard		T. Brushy Canyon A	8803'	T.Todilto				
T. Abo		T. Bone Spring GL	9057'	T. Entrada				
T. Wolfcamp		T. 2ndBone Spring		T. Wingate	_			
T. Penn		T. 3rd Bone Spring		T. Chinle				
T. Cisco (Bough C)		T. Wolfcamp		T. Permian				
		•			OIL OR GAS			

From	To	In Feet	Lithology	From	To	In Feet	Lithology