Rec'd 6/23/2020 - NMOCD

Submit To Appropriate District Office Two Copies <u>District1</u> 1625 District2				State of New Mexico Energy, Minerals and Natural Resources					Form C-105 Revised April 3, 2017							
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210									1. WELL API NO. 30-025-42813							
District III 1000 Rio Brazos Rd., Aztec, NM 87410				Oil Conservation Division 1220 South St. Francis Dr.					2. Type of Lease ☑ STATE □ FEE □ FED/INDIAN							
District IV 1220 S. St. Franci	s Dr., Santa	a Fe. NM 8'	7505			Santa Fe, N					3. State Oil					
		-		RECC	MPL	,			LOG							
WELL COMPLETION OR RECOMPLETION REPORT AND LOG 4. Reason for filing: 5. Lease Name or Unit Agreement Name																
⊠ COMPLET	ION REF	PORT (Fil	l in boxes	#1 throu	gh #31	for State and Fee	e wells onl	y)			Sopapilla State 6. Well Number:					
C-144 CLO #33; attach this a	nd the pla									/or	5H					
7. Type of Com	well D	⊐ work	OVER 🗆	DEEPE	NING		x □ DIFF	EREN	T RESERV	/OIR						
8. Name of Oper COG Oper		I C									9. OGRID 229137					
10. Address of O		L									11. Pool nam	e or W		.)15	''	
2208 W.N											Brinninstool; Bone Spring					
Artesia, N			·	π	1	Denes	T - 4				NI/C Line	E				Country
12. Location Surface:	Unit Ltr 4	Sect 2	101	Towns 23S	snip	Range 33E	Lot		Feet from 190	tne			et from the 100		/W Line Vest	County Lea
BH:	M	2		23S		33E			51		South		996		West	Lea
13. Date Spudde	d 14. D			15. E		Released		16.	Date Comp		d (Ready to Pro	duce)			levations (DF	
8/31/19 18. Total Measur	ed Depth	9/27/ of Well	19	19. P	9/30 Plug Bac	/19 k Measured Dep	oth	20.	4/22/20 20. Was Directional Survey							3543' GR ther Logs Run
22. Producing In	14,45		unlation '	14,380'						'es		None				
9,710-14,2				тор, во	lioni, N	ane										
23.					CAS	ING REC	ORD (ring	gs set in v	/ell)				
CASING SI		WEI	GHT LB./	FT.		DEPTH SET			LE SIZE		CEMEN)	AMOUN	IT PULLED
<u>13 5/8"</u> 9 5/8"			<u>54.5#</u> 40#	<u> </u>				<u>17 1/2"</u> 12 1/4"			1050 sx 1850 sx					
5 1/2"			17#	14436'				8 3/4"		2400 sx						
24.	-				LIN	ER RECORD				25			NG REC			
SIZE	TOP		BO	SOTTOM SACKS CEMENT			ENT SC	CREE	N	SI	ZE DEPTH SET PAC 27/8" 8917'			PACK	ER SET 8907'	
26. Perforation	record (i	nterval, si	ze, and nu	mber)			27	AC	ID SHOT	FR	ACTURE, C	FMEN			ZE ETC	0907
	,	,	,	,				EPTH	INTERVAL		AMOUN	T ANI	d kind i	MAT	TERIAL USE	
9,710 – 14,262' (644) 9,710-14,262' Acdz w/72,572 gal 7 ½%; Frac with 9,259,049# sand & 9,283,327 gal fluid																
28.							PROD									
Date First Produce	ction 15/20		Product	tion Meth	nod (Fle	owing, gas lift, p Flowir		Size an	d type pump)	Well State	ıs (Pro			cing	
		Ch	Choke Size 29/64" Prod'n For Test Period 24 H		Oi	Oil - Bbl Ga 774		1214		Water - Bbl. Gas 2399		U U	Dil Ratio			
Flow Tubing Press. 1050#		ig Pressure 300#		lculated 2 ur Rate	24-	Oil - Bbl. 774		Gas	- мсғ 1214		Water - Bbl. 2399		Oil Gr	avity	- API - (Cor	r.)
Press. 1030# 500# Flour Rate 7/4 1214 2399 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold 30. Test Witnessed By Thomas Rebenack																
31. List Attachm 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: 9/30/19																
34. If an on-site burial was used at the well, report the exact location of the on-site burial:																
I hereby cert	ify that i	theinfor	rmation s	shown	onbot	Latitude h sides of this	s form is	true	andcom	olet	Longitude e to the best	ofmy	knowl	edge		D83 f
Signature Amanda AveryPrintedName: Amanda AveryTitle Regulatory AnalystDate 6/23/2020																
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

Southeastern	New Mexico	Southeastern New Mexico			
T. Rslr1013'	T. Canyon	T. Charkey	T. Penn A"		
T. Salt1324'	T. Strawn	T. 3 rd Bone Spring	T. Penn. "B"		
B. Salt4799'	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. Lamar5106'	T. Gallup	T. Ignacio Otzte		
T. Paddock	T. Bell Canyon5202'	Base Greenhorn	T. Granite		
T. Blinebry	T. Cherry Canyon6026'	T. Dakota			
T.Tubb	T. Brushy Canyon7541'	T. Morrison			
T. Drinkard	T. Brushy Canyon A 8772'	T.Todilto			
T. Abo	T. Bone Spring GL 9038'	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 SANDS OR ZONES

No. 1, fromtoto	No. 3, fromtoto
No. 2, fromto	No. 4, fromtoto

IMPORTANT WATER SANDS

include data on rate of water in	now and elevation to which v	valer rose in noie.	
No. 1. from	to	feet	
·		feet	
·		feet	

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology