<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 District II
811 S. First St., Artesia, NM 88210
District III

State of New Mexico Energy, Minerals & Natural Resources

Form C-104 Revised August 1, 2011

Submit one copy to appropriate District Office

Oil Conservation Division

RT

1000 Rio Brazos District IV	Rd., Azte	e, NM 87410			20 South St.					\boxtimes	AMENDED REPO	
1220 S. St. Franci	is Dr., Sar	nta Fe, NM 875	05	12	Santa Fe, N		•				AMENDED REFO	
	I.		EST FO	OR ALI	LOWABLE	AND AUT	OH	RIZATION		TRANS	SPORT	
¹ Operator na COG Op								² OGRID Nur	nber	22913	7	
2208 W.	Main S	treet				³ Reason for Filing Code/ Effective Date						
Artesia, l			Name						6 p	NW ool Code	<u> </u>	
30-025-471				w; Upp	er Wolfcam	ıp				oor couc	98094	
⁷ Property Co			perty Nar			-			9 V	Vell Num		
3270 II. ¹⁰ Sur		ocation			Valor Feder	ral Com					707H	
Ul or lot no.	Section		Range	Lot Idn	Feet from the	North/South	Line	Feet from the	East/	West lin	e County	
С	35	25S	33E		210	North		1960	7	West	Lea	
		ole Locatio			T	I 10		T= -			T	
Ul or lot no. F	Section 2	Township 26S	Range 33E	Lot Idn	Feet from the 2589	North/South North	Line	Feet from the 1647		West lin West	e County Lea	
12 Lse Code		icing Method	¹⁴ Gas C	onnection	¹⁵ C-129 Perr		16 (C-129 Effective			-129 Expiration Date	
F		Code F		ate 2/21							•	
III. Oil a	nd Gas	Transpor			1					•		
18 Transpor	ter				19 Transpor						²⁰ O/G/W	
OGRID					and Ad	laress						
					AC	C					О	
282301					Energy T	ransfer					\mathbf{G}	
					Ziicigi I	5 Italistei						
278421				1	Holly Refining s	ing and Marketing (
270421				•		O Box 159						
					Artesia, N	M 88210						
IV. Well 21 Spud Da		letion Data 22 Ready			²³ TD	²⁴ PBTD	\	²⁵ Perforat	iona		²⁶ DHC, MC	
4/27/20		3/11/20		2	20,067'	19,985	,	12,585-19			DHC, MC	
²⁷ Ho	ole Size		²⁸ Casin	g & Tubii	ng Size	²⁹ De	pth S	et		³⁰ Sa	icks Cement	
14	3/4"			10 3/4"		1165'				796		
83	3/4"		7 5/8"			11,800'			1350			
6.3	3/4"			5 1/2"		20,051'			1850			
				2 7/8"		11,	426'					
V. Well	Test Da	ıta										
31 Date New	Oil	32 Gas Delive	•		Test Date	³⁴ Test 1		th 35 Tl	g. Pres		³⁶ Csg. Pressure	
3/12/21		3/12/2	1	•	3/12/21	24 I	ars		4000#		0#	
³⁷ Choke Si	ize	³⁸ Oil		3	9 Water	⁴⁰ Gas					41 Test Method	
12/64		76			1040	11	.0				Flowing	
42 I hereby certibeen complied								OIL CONSER	VATIO:	N DIVIS	ION	
complete to the												
Signature: 🗲	1 mar	rda Ave	wy			Approved by:	K	CURT SIMMON	5			
Printed name:					r	Title:						
Amanda Avery						NMOCD, SANTA FE						
Title: Regulatory A	Analyst					Approval Date: 07/06/2021						
E-mail Address												
Date:		Ph	one:									
4/6/2021			ле: '5-748-6 ⁹	962								

Submit To Appropriate District Office					State of New Mexico											Fo	rm C-105		
Two Copies District I					Ene		Minerals and				sources		Revised April 3, 2017						
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u>									1. WELL	API 1		005	4710	4					
811 S. First St., Artesia, NM 88210 Oil Conservation Div						Divi	isio	n		2. Type of L	ease	30-0	025-	47104	1				
1000 Rio Brazos R District IV	d., Aztec,	NM 87	410				20 South St				r.		☐ STA	TE	☐ FE		⊠ FE	D/INDL	AN
1220 S. St. Francis							Santa Fe, N						3. State Oil	& Gas	Lease	No.			
		LET	TION C	OR R	ECO	MPL	ETION RE	POR	T A	ND	LOG		5 I acca Nam	T	T:4 A -		N		
4. Reason for fil	C												5. Lease Nan	alor l	_			me	
COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)									6. Well Num	ber:									
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)													707	Ή					
7. Type of Completion: NEW WELL WORKOVER DEEPENING PLUGBACK DIFFERENT RESERVOIR OTHER																			
8. Name of Oper	ator		JIHO VE	<u> Ш</u>	DEELL	21110		<u> </u>	<i>></i> 11 1 1	JILL.	VI RESERV	· OII	9. OGRID						
COG Operation 10. Address of O		LC_											11. Pool name	o or W		2291	.37		
2208 W. M		eet											11. Pool nam)raw;	; Wol	fcamp	
Artesia, NI							T =	1_											
12. Location Surface:	Unit Ltr	•	Section		Towns	hip	Range	Lot			Feet from t	the	N/S Line		from t		E/W L		County
BH:	C F		35		25S		33E				210'		North	196			West		Lea
13. Date Spudded		ate T	D. Reach		26S	ate Ric	33E Released		1	16	2589'	leted	North (Ready to Pro		47'		West		Lea and RKB,
4/27/20		7	/8/20	cu			7/11/20				•	3	/11/21						26' GR
18. Total Measur	ed Depth 20,06		ell		19. P	lug Bac	ck Measured Dep 19,985'	oth		20.	Was Direct		ıl Survey Made	?	21.	Гуре 1	Electric	c and Ot	her Logs Run
22. Producing Int	terval(s),	of this		ion - T	op, Bot	tom, Na	,					1	CS						
23.	5 W OII	Camp	þ			CAS	ING REC	ORL) (R	enc	ort all st	rin	os set in w	ze11)					
CASING SI	ZE	V	WEIGHT	LB./F			DEPTH SET		<i>)</i> (11		LE SIZE	1111	CEMENT		RECOI	RD	A	AMOUN	T PULLED
10 3/4"			45.5		1165'				14 3/4"				796 sx						
7 5/8"			29.7				11800'		8 3/4" 6 3/4"					350sz					
5 1/2"			23	#	20051'					C	0 3/4		1	850 s	X				
24.					Į	LIN	ER RECORD	l l				25.		TUBI	NG RI	ECOI	RD		
SIZE	TOP			BOT	TOM		SACKS CEM	ENT	SCR	REEN	I	SĽ		DI	EPTH S			PACKE	
													2 7/8"		114	426'			11416'
26. Perforation	record (i	interva	al, size, an	l nd num	iber)				27.	ACI	D. SHOT.	FR	ACTURE, CI	EMEN	IT. SC	OUEF	EZE. E	ETC.	
	·									TH I	INTERVAL	,	AMOUN	T ANI) KINI	D MA	TERIA	AL USE	D
		12,5	585-19,9	965' ((1110))			12,585-19,965 Acdz w/38,722 gal 7 ½%; Fr w/18,507,330# sand & 17,42					1 (1 . 1 . 1					
													W/18,50)/,330	U# Sai	na &	2 1 / ,4	21,619	gai fiuid
28.								PRO	DI	JC'	ΓΙΟΝ								
Date First Produc	ction 2/21		Pro	oduction	on Meth	nod (Flo	owing, gas lift, pa Flowin	umping)	Well Statu	s (Prod			ucing		
Date of Test 3/12/21		rs Testo			ke Size 12/64	,,	Prod'n For Test Period	<u>۔</u> ا	Oil -		76	Ga	is - MCF Water - Bbl. 1040		3bl.		Gas - O	Pil Ratio	
Flow Tubing	Casir	ng Pres		Calc	ulated 2		Oil - Bbl.				MCF	· ·	Water - Bbl.				ty - AP	I - (Cori	r.)
Press. 4000# 0# Hour Rate 76 116 1040 29. Disposition of Gas (Sold, used for fuel, vented, etc.) 30. Test Witnessed By																			
Sold																J	Jay H	errera	
31. List Attachm Surveys	ents																		
32. If a temporar	y pit was	used a	at the well	l, attac	h a plat	with th	e location of the	tempoi	rary p	oit.				33. F	Rig Rel	lease l		/20	
34. If an on-site l	ourial was	s used	at the wel	ll, repo	ort the e	xact loc		site bur	ial:								7/11		D.02
I hereby certi	fy that t	he in	iformati	on sh	own o	n boti	<u>Latitude</u> h sides of this	form	is tr	ие с	and compi	lete	Longitude to the best of	of my	know	ledg	e and		D83
Signature An		`	•]	Printed	anda 1			•		Regulatory			3			4/6/21
E mail Addra	aat am	anda	1 overve	@.co=	ocoph	illing	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

S	Southeastern	New Mexico		Northwestern New Mexico			
T.Rustler	1041'	T. Canyon		T. Ojo Alamo	T. Penn A"		
T. Salt	1429'	T. Strawn		T. Kirtland	T. Penn. "B"		
B. Salt	4821'	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. Bell Canyon	5099'	T. Mancos	T. McCracken		
T. Glorieta		T. Lamar	5074'	T. Gallup	T. Ignacio Otzte		
T. Paddock		T. Bone Spring Lm	9141'	Base Greenhorn_	T. Granite		
T. Blinebry		T. 1st Bone Spring	10168'	T. Dakota			
T.Tubb		T. 2nd Bone Spring	10737'	T. Morrison_			
T. Drinkard		T. 3rd Bone Spring	11774	T.Todilto			
T. Abo		T. Wolfcamp	12304'	T. Entrada			
T. CPTN		T. Cherry Canyon	6105'	T. Wingate			
T. Penn		T. Brushy Canyon	7702'	T. Chinle			
T. Cisco (Bough C)		T. Avalon		T. Permian			

UIL	UK	GAS	
SANDS	OR	ZONE	ς

No. 1, fromto		to					
No. 2, fromto	•						
IMPORTANT WATER SANDS							
Include data on rate of water inflow and elevation to wi	hich water rose in hole.						

No. 1,	from	.to	feet
	from		feet
N 2			C

LITHOLOGY RECORD (Attach additional sheet if necessary)

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

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

ACKNOWLEDGMENTS

Action 23931

ACKNOWLEDGMENTS

Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Action Number:
Midland, TX 79701	23931
	Action Type:
	[C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.					
I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.					

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

CONDITIONS

Action 23931

CONDITIONS

Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Action Number:
Midland, TX 79701	23931
	Action Type:
	[C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date			
ksimmons	None	7/6/2021			