

District I
1625 N. French Dr., Hobbs, NM 88240

District II
811 S. First St., Artesia, NM 88210

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Revised August 1, 2011

Submit one copy to appropriate District Office

☒ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address COG Operating LLC 2208 W. Main Street Artesia, NM 88210		² OGRID Number 229137	
		³ Reason for Filing Code/ Effective Date NW	
API Number 30-025-47105	⁵ Pool Name Bobcat Draw; Upper Wolfcamp		⁶ Pool Code 98094
⁷ Property Code 327008	⁸ Property Name Valor Federal Com		⁹ Well Number 708H

II. ¹⁰ Surface Location

Ul or lot no. D	Section 35	Township 25S	Range 33E	Lot Idn	Feet from the 210	North/South Line North	Feet from the 675	East/West line West	County Lea
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¹¹ Bottom Hole Location

Ul or lot no. E	Section 2	Township 26S	Range 33E	Lot Idn	Feet from the 2588	North/South Line North	Feet from the 966	East/West line West	County Lea
¹² Lse Code F	¹³ Producing Method Code F		¹⁴ Gas Connection Date 3/12/21		¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date	

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
	ACC	O
282301	Energy Transfer	G
278421	Holly Refining and Marketing PO Box 159 Artesia, NM 88210	O

IV. Well Completion Data

²¹ Spud Date 5/7/20	²² Ready Date 3/11/2021	²³ TD 19,979'	²⁴ PBTD 19,872'	²⁵ Perforations 12,681-19,877'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
14 3/4"		10 3/4"		1165'	796
8 3/4"		7 5/8"		11,703'	1400
6 3/4"		5 1/2"		19,964'	2150
		2 7/8"		11,522'	

V. Well Test Data

³¹ Date New Oil 3/12/21	³² Gas Delivery Date 3/12/21	³³ Test Date 3/12/21	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 2400	³⁶ Csg. Pressure 545
³⁷ Choke Size 12/64	³⁸ Oil 18	³⁹ Water 971	⁴⁰ Gas 93		⁴¹ Test Method Flowing
⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Amanda Avery</i>			OIL CONSERVATION DIVISION Approved by: KURT SIMMONS		
Printed name: Amanda Avery			Title: NMOCD, SANTA FE		
Title: Regulatory Analyst			Approval Date: 07/06/2021		
E-mail Address:					
Date: 4/6/2021	Phone: 575-748-6962				

Submit To Appropriate District Office Two Copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505		State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505				Form C-105 Revised April 3, 2017				
						1. WELL API NO. 30-025-47105				
						2. Type of Lease <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> FED/INDIAN				
						3. State Oil & Gas Lease No.				
WELL COMPLETION OR RECOMPLETION REPORT AND LOG										
4. Reason for filing: <input checked="" type="checkbox"/> COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) <input type="checkbox"/> 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)						5. Lease Name or Unit Agreement Name Valor Federal Com				
						6. Well Number: 708H				
7. Type of Completion: <input checked="" type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER _____										
8. Name of Operator COG Operating LLC						9. OGRID 229137				
10. Address of Operator 2208 W. Main Street Artesia, NM 88210						11. Pool name or Wildcat Bobcat Draw; Wolfcamp				
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	D	35	25S	33E		210'	North	675'	West	Lea
BH:	E	2	26S	33E		2588'	North	966'	West	Lea
13. Date Spudded 5/7/20	14. Date T.D. Reached 6/1/20		15. Date Rig Released 6/4/20			16. Date Completed (Ready to Produce) 3/11/21		17. Elevations (DF and RKB, RT, GR, etc.) 3325' GR		
18. Total Measured Depth of Well 19,979'			19. Plug Back Measured Depth 19,917'			20. Was Directional Survey Made? Yes		21. Type Electric and Other Logs Run		
22. Producing Interval(s), of this completion - Top, Bottom, Name 12,681-19,877' Wolfcamp										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
10 3/4"		45.5#		1165'		14 3/4"		796 sx		
7 5/8"		29.7#		11703'		8 3/4"		1400sx		
5 1/2"		23#		19964'		6 3/4"		2150 sx		
24. LINER RECORD										
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	25. TUBING RECORD					
					SIZE	DEPTH SET	PACKER SET			
					2 7/8"	11522'	11512'			
26. Perforation record (interval, size, and number) 12,681-19,877' (1050)					27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.					
					DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED			
					12,681-19,877'		Acidz w/36,288 gal 7 1/2%; Frac w/18,000,000# sand & 17,481,954 gal fluid			
28. PRODUCTION										
Date First Production 3/12/21		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Producing				
Date of Test 3/12/21	Hours Tested 24	Choke Size 12/64"	Prod'n For Test Period	Oil - Bbl 18	Gas - MCF 93	Water - Bbl. 971	Gas - Oil Ratio			
Flow Tubing Press. 2400#	Casing Pressure 545#	Calculated 24-Hour Rate	Oil - Bbl. 18	Gas - MCF 93	Water - Bbl. 971	Oil Gravity - API - (Corr.)				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold							30. Test Witnessed By Jay Herrera			
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: 6/4/20			
34. If an on-site burial was used at the well, report the exact location of the on-site burial:										
Latitude _____ Longitude _____ NAD83										
I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief										
Signature <i>Amanda Avery</i>			Name: Amanda Avery			Title Regulatory Analyst			Date: 4/13/21	
E-mail Address: amanda.l.avery@conocophillips.com										

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

District IV

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

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Oil Conservation Division
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ACKNOWLEDGMENTS

Action 23932

ACKNOWLEDGMENTS

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Action Number: 23932
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

<input type="checkbox"/>	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
<input type="checkbox"/>	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

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CONDITIONS

Action 23932

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	Action Number: 23932
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CONDITIONS

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