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March 16, 2023

Linda C. Bridwell PSC Executive Director Public Service Commission 211 Sower Blvd. Frankfort, KY 40601

Re:

: Atmos Energy Corporation Case No. 2022-00292

Dear Ms. Bridwell:

Atmos Energy Corporation, pursuant to the order of February 22, 2023, submits the unredacted Exhibit C for filing into the record. I certify that the electronic documents are true and correct copies of the original documents.

If you have any questions about this filing, please contact me.

Submitted By:

Mark R. Hutchinson Wilson, Hutchinson & Littlepage 611 Frederica Street Owensboro, KY 42301 (270) 926-5011 randy@whplawfirm.com

And

John N. Hugher

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Attorneys for Atmos Energy Corporation

	Metalco			3/16/2023			
Analysis of Contribution to Fixed Cost Applying EDR							
Annual Mcf {1}	-) (in excess of 9,000 Mcfy Base - Eligible for EDR) Base volume - not eligible for EDR Total				
Annual Revenue {1}:							
Monthly Base Charges, @ Transportation Adm. Fee, @ Commodity Gas Cost, @ T Non-Commodity Charges, @ Simple Margin, special con to annual deliveries:	@ Tariff ariff @ Tariff	lied	12 mo. X \$520/mo 12 mo. X \$50/mo.		\$6,240 600 - * - *		
	3,600 @ 5,400 @ 171,000 @ 270,000 @	\$1.5483 \$1.0762 \$0.8072 \$0.6666	per Mcf per Mcf per Mcf per Mcf	TOTAL	5,574 5,811 138,023 179,982 \$336,230		
* - Excluding non-commodity charges and gas costs as noted.							
Less Variable/Avoidable Costs:							
Lost & Unaccounted For {2}				-			
Odorant {3}				277			
KPSC Assessment {3}				672			
Measurement/Regulation Station {3}				7,736			
Meter Reading, Maintenand	ce and Billing				\$8,686		
	Contribution to Fixed Cost			\$ 327,544			

Notes:

{1} - Projected 12-month volumes. Annual Revenue applying rate structures and service mix in pending special contract.

{2} - In accordance with tariffs, Company retains a portion of Customers supplies to compensate for the L&U experienced in Atmos' distribution system. Thus, the variable cost of L&U is, in effect, recovered through gas-in-kind retention.

{3} - Calculations shown on Page 2 of this Exhibit.

	Metalco	3/16/2023 Page 2					
	Analysis of Contribution to F						
Odorant:	Odorant injection rate, lb./MMcf Annual MMcf Oderant Cast per lb., current	0.50 x 225 x 2.46					
	Odorant Cost per lb., current	x <u>2.46</u> \$	277				
KPSC Assessment:	Annual Revenu \$ 336,230 Percentage 0.2000%		672				
Measurement/Regulation Station:							
	Standard Measurement/Regulation Station C Regulators, valves, piping, etc. & Labor Total Annual Depreciation Rate - Annual Depreciation Expense	75,000 75,000 x 2.24% 1,680					
	Capital Cost {1} Income Tax {2}	5,115 <u>941</u> 6,056					

Notes:

 $\{1\}$ - Investment in Measurement/Regulation Station tires 6.82% rate of return on investment.

{2} - Composite State and Federal income tax rate (24.95%) times equity portion of return on investment (5.03% times investment in Measurement/ Regulation Station).

TOTAL

7,736