COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:					
Electronic INVESTIGATION OF JURISDICTIONAL STATUS OF EAST KENTUCKY MIDSTREAM, LLC, AND OF ITS COMPLIANCE WITH KRS CHAPTER 278, 807 KAR CHAPTER 005, AND 49 CFR PARTS 191 AND 192)))	Case No. 2022-00238			
Direct Testimony of Jack J					
East Kentucky Midstream, LLC					

COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

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Electronic INVESTIGATION OF JURISDICTIONAL STATUS OF EAST)	
KENTUCKY MIDSTREAM, LLC, AND OF)	Case No.
ITS COMPLIANCE WITH KRS CHAPTER)	2022-00238
278, 807 KAR CHAPTER 005, AND 49 CFR	,	
DADTS 101 AND 102		

	Verification
COMMONWEALTH OF KENTUCKY)
COUNTY OF JOHNSON)

I, Jack Justice, Member of East Kentucky Midstream, LLC, being duly sworn, states that I prepared or supervised the preparation of my Direct Testimony filed in the above-referenced case, and that the matters and things set forth therein are true and correct to the best of my knowledge, information and belief formed after reasonable inquiry.

Subscribed and sworn to this 28th day of November 2022, before me a Notary Public in and before said County and State.

XAXOQUA M. XAUD

Angela M Jones NOTARY PUBLIC Commonwealth of Kentucky Commission Number KYNP25892 My Commission Expires 3/18/2025

(SEAL)

My Commission expires: 03 19 2025



1 Q. PLEASE STATE YOUR NAME, BUSINESS ADDRESS, AND OCCUPATION

- **FOR THE RECORD.**
- 3 A. Jack Justice, P.O. Box 1666 Salyersville KY 41465. I have ownership interests in several
- 4 businesses including East Kentucky Midstream (EKM) and Lawrence County Gas
- 5 (LCG); primarily I am an oil and gas producer.

6 Q. HOW WOULD YOU DESCRIBE YOUR ROLE AT EKM?

- 7 A. I am one of two members/investors of EKM. I handle mostly transactional matters and
- 8 work closely with Jack Banks, the President of EKM.

9 O. HOW MANY EMPLOYEES DOES EKM HAVE?

10 A. EKM employs 5 field personnel and 2 office personnel.

11 Q. WHEN DID EKM ACQUIRE THE JEFFERSON GAS GATHERING SYSTEM?

- 12 A. EKM acquired the current system in two parts. First, EKM acquired Lines A-4 and A-5
- effective January 8, 2021. The remaining portion of the system was acquired as effective
- 14 March 1, 2021.

15 Q. HOW WOULD YOU DESCRIBE THE JEFFERSON GAS SYSTEM THAT IS

16 NOW OWNED BY EKM?

- 17 A. The Jefferson Gas system has historically been an important gathering system for
- producers to sell Kentucky-produced natural gas to local and interstate markets. EKM
- 19 now owns and operates a gathering system that allows Kentucky producers to get gas to
- the same markets.

21 Q. WHY DID EKM ACQUIRE THE JEFFERSON GAS SYSTEM?

- 22 A. The decision was made to acquire this system for the following reasons. EKM acquired
- Lines A-4 and A-5 to create additional markets for Kentucky-produced gas and prevent
- production from being shut in. Lines A-4 and A-5 provide access to the Marathon

Catlettsburg refinery. Furthermore, Lines A-4 and A-5 provide more access to markets
for Lawrence County Gas (LCG) wells (both existing and future wells). At this time,
LCG has spent \$12 million dollars in 2022, and will invest \$45-50 million dollars in its
drilling program over the next five (5) years. EKM decided to acquire the remainder of
the system because it provides new city gate markets for Kentucky producers selling to
Kentucky Frontier Gas and West Liberty. Kentucky producers will have access to
competitive pricing to allow for continued and future drilling and oil and natural gas
production. Additionally, there is future value in multiple Rights-of-Way (ROW) when
the Rogersville Shale is developed. EKM's ROWs have access to 5 interstate pipelines
in Clark and Montgomery Counties. This system would provide pipeline access to
stranded producers, which will encourage additional investment and additional drilling
programs through "farm-outs" (lease assignments). The low acquisition price for
Jefferson Gas allowed EKM to re-invest in a pipe replacement program in order to lower
the percentage of lost and unaccounted for gas (LAUF).
WAS EKM OR ITS PRINCIPLES FAMILIAR WITH THE JEFFERSON GAS

- Q. SYTEM PRIOR TO PURCHASING THE ASSETS, AND IF SO, HOW?
- We tried to purchase Lines A-4 and A-5 several years ago. We knew the previous A. owners of the pipeline system, Jefferson Gas Transmission Company, Inc. prior to the sale of system to Jefferson Gas, LLC on September 26, 2002.
- Q. DID EKM RECEIVE OR REVIEW ANY PROSPECTUS OR MARKETING BROCHURE PRIOR TO PURCHASING THE ASSETS OF JEFFERSON GAS?
- A. EKM was contacted by Jason Stevens, Managing Director, Energy Advisor for Copper Run Capital (CRC) as agent for Jefferson Gas in the sale of the company. CRC issued a

prospectus in the Winter of 2019 by email only. At that time, we were only interested in Lines A-4 and A-5. We had significant experience transporting gas on Lines A-4 and A-5. Therefore, we did not see the need to review the electronic version of the sales prospectus or the Virtual Private Network ("VPN") to review the due diligence materials. We knew that Lines A-4 and A-5 were relatively new pipes having been completely replaced by Ashland Oil prior to the sale of the pipeline to Jefferson Gas Transmission Company, Inc. on September 13, 1995. The research for the sale of the rest of the system (other than lines A-4 and A-5) included the following steps: phone conversations with Jason Stevens and our "on the ground" due diligence, along with discussions with existing producers who were currently selling gas to Jefferson Gas. Again, we already knew the system since LCG's past drilling programs have been in close proximity to the Jefferson pipeline. We did not contact Kentucky Frontier Gas prior to the sale, but did contact KFG following the sale.

TO EKM'S KNOWLEDGE, HAS THE JEFFERSON GAS SYSTEM EVER BEEN

Q.

A.

REGULATED AS A UTILITY OR INTRASTATE PIPELINE FOR PURPOSES
OF RATES AND TERMS OF SERVICE (OTHER THAN FARM TAP SERVICE)?

There was no mention by anyone who represented Jefferson Gas that the company was regulated or following any kind of tariff. All existing contracts with KFG or West Liberty were "special contracts". As to farm taps, we were given an example of the customer's invoice, but nothing else. The Delta arrangement was described verbally as an existing contract with TCO wherein Jefferson Gas was required to make natural gas deliveries to Delta's Frenchburg city gate at no cost. This was a requirement in order for Jefferson Gas to acquire the KZ-East system from TCO.

71 Q. HOW DOES THE EKM GATHERING SYSTEM PURCHASE GAS FROM

72 LOCAL PRODUCERS?

- All producers who feed gas fed into the EKM system are paid the same price, which is 80% of the Appalachian Index first of the month.
- 75 Q. HOW IS WHOLESALE GAS PURCHASED OFF THE EKM SYSTEM?
- **A.** City gate and utility customers purchase gas under special contracts for gas supply between EKM and the purchaser. Off-system sales are sold to Southern Energy.
- Q. DESCRIBE THE NATURE OF THE GAS SUPPLY CONTRACT DISPUTE
 WITH KENTUCKY FRONTIER GAS.
 - A. The dispute began as an honest mistake in the billing components for gas sales by EKM to KFG. The previous Office Manager & Controller, Jessi Davis, did not continue her employment after EKM's acquisition. The errors were brought to the attention of EKM by KFG. As a result, EKM conducted a complete audit of all invoices from the date of acquisition through March 2022. EKM sent a reconciliation Excel spreadsheet showing that EKM had overcharged KFG by \$33,187. KFG disagreed with EKM's allocation method and countered with \$51,000. Both EKM's and KFG's analysis was provided "subject to further review." The disagreement was a matter of how to allocate local gas as "First Through The Meter". The pricing mechanism is as follows: local gas price is TCO Appalachian Index (First of the Month), and for interstate gas, the actual mid-month price is charged by Southern Energy. Interstate gas was "Second Through The Meter" because it was used to balance the system when there was insufficient volumes of Local Gas. On multiple occasions, interstate gas was more expensive—especially in the winter—because this gas was purchased mid-month. The difference is shown as follows.

94		In the initial analysis performed by EKM, EKM allocated local gas by Ratably
95		Apportioning based upon the demand of the following markets: 1) EKM farm taps 2)
96		KFG (city gate and farm taps) 3) West Liberty 4) Delta – Frenchburg. Based on this
97		initial analysis, EKM made an initial offer for credit of \$33,187. KFG countered with
98		\$51,000. Following this counter, KFG gave itself an unauthorized credit on its next
99		invoice in the amount of \$31,000. Following this bad faith action (unauthorized credit by
100		KFG) EKM reviewed the overall agreement with KFG in full and took the following
101		steps. Because the May 20, 2021 Natural Gas Sales & Transportation Agreement required
102		KFG to purchase "all natural gas produced and delivered in the Pipeline Assets from any
103		and all local oil & gas producers ("Local Gas")," this included all Local Gas that was
104		delivered and sold, off-system, to Southern Energy at the TCO Van Lear meter.
105	Q.	STEVE SCHUTE TESTIFIED "GAS COSTS FROM EKM EXCEED ANY
106		CREDIBLE INDUSTRY STANDARD" AND THAT "GAS COST OF EKM WAS
107		ABOUT \$12.70 PER MCF" (SCHUTE TESTIMONY PG. 8, LINE 5; PG. 9
108		LINE 3). ARE YOU AWARE OF OTHER GAS COSTS IN THE GENERAL
109		AREA OF KFG CUSTOMERS?
110	A.	I'm personally familiar with bills for natural gas from the City of Paintsville and from
111		Columbia Gas at Green Meadow subdivision (Pikeville). My bill from Paintsville
112		Utilities shows gas costs of \$26.50/MCF. My sister's Columbia Gas bill shows an all-in
113		cost of \$21.97/MCF. If the Columbia Gas bill is broken down by just the gas supply cost
114		and delivery charge per MCF (\$9.79 + \$5.25), the cost of delivered gas is \$15.04/MCF.

(See Exhibits A and B).

116	Q.	HOW WOULD YOU COMPARE THE COSTS OF TRANSPORTING GAS ON A
117		LOW-PRESSURE GATHERING SYSTEM LIKE EKM TO TRANSPORTING
118		GAS ON A HIGH-PRESSURE INTERSTATE SYSTEM?
119	A.	Clearly there are economies of scale when transporting gas on a high-pressure system
120		that allow costs to be kept down, even over long distances. It's common sense and why
121		we have an interstate system of pipelines to move gas around the Country. If you can
122		push more gas through a smaller space, the cost per energy unit to move the gas goes
123		down. For an older, low-pressure system with significant line-loss issues, the cost per
124		molecule is much greater, even over short distances.
125	Q.	SINCE ACQUIRING THE JEFFERSON GAS SYSTEM, HOW WOULD YOU
126		DESCRIBE THE CONDITION OF THE EKM GATHERING SYSTEM?
127	A.	The system has met the requirements in its inspections and is deemed safe but needs an
128		orderly repair and pipe replacement program that will last for many years.
129	Q.	STEVE SCHUTE TESTIFIED: "WHEN KENTUCKY FRONTIER ASSUMED
130		THESE ROUGHLY 500 FARM TAPS, WE ASSUMED THEY WERE TAPPED
131		ONTO THE JEFFERSON GAS MAINLINES SHOWN ON THE MAPS."
132		(SCHUTE TESTIMONY, PG. 17). ARE YOU FAMILIAR WITH THE STOCK
133		PURCHASE AGREEMENT, DATED 11/11/2011, BETWEEN KENTUCKY
134		ENERGY DEVELOPMENT (AKA JEFFERSON) AND GAS NATURAL IN KY
135		PSC CASE NO. 2012-00029? ARE YOU ALSO FAMILIAR WITH THE ASSET
136		PURCHASE AGREEMENT, DATED 08/05/2015, BETWEEN KENTUCKY
137		FRONTIER GAS AND PUBLIC GAS (AKA GAS NATURAL) FILED IN KY PSO
L38		CASE NO. 2015-00299? UNDER THE DESCRIPTIONS OF PERSONAL

139		PROPERTY AND ASSETS UNDER BOTH AGREEMENTS, WHAT WOULD
140		YOU CONSIDER TO BE "PIPELINE INTERCONNECTIONS?"
141	A.	Yes. Based on these agreements, the line of demarcation for asset ownership is at the
142		"pipeline interconnect." It is my understanding that since the asset acquisition of Public
143		Gas by KFG (effective November 11, 2011), Jefferson Gas was adamant that KFG's
144		responsibility for gas service begins at the pipeline interconnections (e.g., the tap) on
145		Jefferson's mainline, regardless of the location of the farm tap meter. This was EKM's
146		understanding as well upon acquisition of its system. These "pipeline interconnections"
147		include all the KFG Farm Taps located on EKM's gathering lines, regardless of where
148		the sales meter is located.
149	Q.	WHEN EKM ACQUIRED THE GATHERING LINE SYSTEM ASSETS OF
150		JEFFERSON GAS, DID JEFFERSON GAS HAVE A CURRENT TARIFF ON
151		FILE AT THE PUBLIC SERVICE COMMISSION FOR "FARM TAP"
152		CUSTOMERS?
153	A.	There was no discussion of tariffs when EKM acquired the assets of the old Jefferson gas
154		system. Having since looked further into the matter, it is unclear the extent of Jefferson's
155		tariff or how it may apply to EKM providing farm tap service to customers within one-
156		half air mile of EKM's system who request service. EKM has reached out to the Public
157		Service Commission for guidance on these questions.

Page 1

Contact Us



Emergency Service 24/7 1-800-432-9515 For gas leaks or odors of gas

Customer Call Center Hours 1-800-432-9345 7 a.m. - 7 p.m. Mon. - Fri.

For hearing-impaired relay call 711.





Make payments and access your account at ColumbiaGasKY.com



Payments 24/7

Pay by check, credit/debit card. PayPal, Amazon Pay, Venmo. Call 1-866-694-1828 (Paymentus convenience fee may apply)





Columbia Gas of Kentucky PO BOX 4660 Carol Stream IL 60197-4660



Authorized Payment Locations Find locations online at ColumbiaGasKY.com

Your Safety

In case of an emergency, such as odor of gas, carbon monoxide or fire

Leave the area immediately Leave windows and doors in their positions and avoid doing anything that could cause a spark

From a safe area, call 911 and Columbia Gas of 1-800-452-9515.

Iways Call 8-1-1 Before You Dig

you're planning a home or landscaping oject, call Kentucky 811 at 8-1-1 at least two usiness days before digging. A representative vill mark the approximate location of inderground utility lines for free



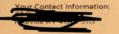
mployee Identification

all of our employees and contractors carry shoto identification. If someone claims to represent us, ask to see identification. Call the police if you see suspicious activity.

Account Profile

Account Number





Type of Customer: Residential **Budget Payment Plan**

Is your contact information correct? Make all changes on the reverse side

Budget Payment Plan

Previous Amount Due on 10/26/2022 \$97.00 -\$97.00 Payments Received by 10/21/2022 Thank you Balance on 11/10/2022 \$0.00

Budget Amount This Period

+\$97.00

Current Charges Due by 11/28/2022

\$97.00

There are 5 months remaining in the Budget Year, which ends in April, 2023.

Financial Support

If you are struggling to pay your bill we can help. Flexible payment plans are available t customers experiencing a financial hardship. Any customer who is having trouble paying their bill should visit ColumbiaGasKY.com or call 1-800-432-9345 to learn about payment arrangements and/or financial assistance programs

Foreign language interpreter service is available by phone. This service is available 24/7 to report emergencies.

Message Board

- We've made it easier for you to sign up for paperless billing! Enjoy the convenience of managing your account online! You will receive monthly email alerts, have 24/7 account access and up to two years of past bills and payment history. Sign up at GoPaperFreeToday.com
 - Never worry about missing a payment or writing a check again by enrolling in Automatic Payment today at ColumbiaGasKY.com.
- Take control of your gas bill by choosing your natural gas supplier. It's your Choice Go to ColumbiaGasKY.com and search Choice for more information.
- Natural gas prices for participating Customer CHOICE Program suppliers can be found at http://psc.ky.gov/Home/ColumbiaChoice

Actual Account Summary

Beginning Balance Payments Received Current Utility Charges

\$281.72CF -\$97.00 +\$70.32

Actual Account Balance

\$308,40CI Your Actual Account Balance reflects the actual amount you owe based on your billed usage and payments as of the date of this bill.

For more information regarding these charges, see the Detail Charges section.

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elpful Definitions

mer Charge covers a portion of the fixed required to ensure that natural gas e is available to your home. This amount same with each bill.

sted Readings are calculated based on rpical monthly usage rather than on an meter reading.

livery Charges are the costs of ng the gas to retail customers. The for these services are regulated and ervices must be purchased from ia Gas.

pply Cost includes the cost of natural erstate pipeline charges, storage costs, ated charges and is passed through to ers at cost without markup.

oply service may be purchased from a pating competitive gas supplier in the ner CHOICE program.

equal to 1,000 cubic feet and is used to re vour gas usage.

gal Information

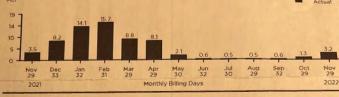
nation about rate schedules is available request or at ColumbiaGasKY.com.

uptcy Notices

Columbia Gas of Kentucky, Revenue very, PO Box 117, Columbus, OH 43216.

Correspondence (except payments) o Columbia Gas of Kentucky, P.O. Box Columbus, OH 43216-2318 or contact us lumbiaGasKY.com.

13 Month Usage History 19



Meter Number: Usage Comparison - Mcf Mcf Avg Temp Mcf Per Day Month Service Address: 3.5 52.8° Nov 21 83 Dudley Dr 0.0 Oct 22 1.3 62.6° Pikeville KY 41501-3113 Nov 22 3.2 57.7° Meter Readings - 29 Billing Days Your Average Monthly Usage = 5.3 Mcf.

12/13/2022.

694

662

3.2

Your Total Annual Usage = 63.7 Mcf.

Your next meter reading date is

Detail Charges

Actual Reading on 11/10

Actual Reading on 10/12

Gas Used (Mcf)

Customer Charge \$19 75 Gas Delivery Charge \$16.81 Delivery +\$36.56

Gas Supply Cost 3.2 Mcf at \$9.78820 per Mcf \$31.32 Supply +\$31.32

Safety Modification and Replacement Program Rider \$0.00 **Energy Assistance Program Surcharge** Energy Efficiency and Conservation Rider \$0.30 Research & Development Factor \$0.05

\$0.04 School Tax \$2.05 Taxes & Fees +\$2.44

Total Current Utility Charges

\$70.32

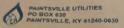


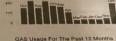
Exhibit B





SERVICE ADDRESS: 41 E DORTON BLVD ACCOUNT NUMBER: 001775640002

WATER Usage For The Past 12 Months



GAS Deage For The Past 12 Months



BILLING DATE: 10/27/2022

SERVICE	SERVICE PERIOD FROM TO	PREVIOUS READING	PRESENT READING	USAGE	CHARGES
GAS WATER SEWER SCHOOL TAX	09/07/2022 10/03/2022 09/07/2022 10/03/2022	5697 2599	5842 2839	145 240	384.77 250.34 218.24 19.05

As we head into fall, Paintsville Utilities advises customers to have their gas furnaces and other gas appliances, professionally serviced to insure safe and efficient operation thru the fall and winter seasons.

Also, this is a good time to check your existing carbon monoxide detectors or install new units.

Follow us on Facebook or download the PU Advisory APP for important updates regarding our utility systems.

NET BILL 872.4
PREVIOUS BALANCE

AMOUNT DUE \$872.40

AFTER THE 15TH, 4:00PM \$1,090.51

001775640002

RETURN THIS CORTION WITH YOUR PAYMENT AND PLEASE INCLUDE THE ACCOUNT NUMBER ON YOUR CHECK

NAME ON ACCOUNT: JACK JUSTICE

BILLING DATE: 10/27/2022 SUMMARY OF CHARGES: GAS WATER

384.77

AMOUNT DUE \$872.40

DUE DATE 11/15/202:

AFTER THE 15TH \$1,090.51

ACCOUNT NUMBER