Exhibit No.:

Issues: PGA Costs

- Missouri Public

Service's Eastern District

Witness: Sponsoring Party: Phil S. Lock MoPSC Staff

Type of Exhibit:

Rebuttal Testimony

Case No.:

GM-2001-585

Date Testimony Prepared:

August 13, 2001

# MISSOURI PUBLIC SERVICE COMMISSION UTILITY SERVICES DIVISION

REBUTTAL TESTIMONY

OF

PHIL S. LOCK

GATEWAY PIPELINE COMPANY, INC., et al.

CASE NO. GM-2001-585

Date 9-05 Case No. Ca

Jefferson City, Missouri August 2001

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1		REBUTTAL TESTIMONY	
2		OF	
3		PHIL S. LOCK	
4		GATEWAY PIPELINE COMPANY INC., et. al	
5		CASE NO. GM-2001-585	
6			
7	Q.	Please state your name and business address.	
8	A.	Phil S. Lock, 200 Madison Street, Jefferson City, MO 65101	
9	Q.	By whom are you employed and what is your position?	
10	A.	I am a Regulatory Auditor with the Missouri Public Service Commission	
11	(Commission).		
12	Q.	Please describe your educational background and experience.	
13	Α.	I attended Central Missouri State University at Warrensburg, Missouri, from	
14	which I received a Bachelor of Science degree in Business Administration, with a major ir		
15	Finance in May 1980, and a major in Accounting in December 1986. Since November 1996,		
16	I have been accredited as a Certified Government Financial Manager.		
17	Q.	What has been the nature of your duties with the Commission?	
18	A.	From 1987-1993 I conducted rate cases under the direction of the Chief	
19	Accountant of the Commission's Accounting Department. From 1993 to the present, I have		
20	under the	direction of the Manager of Procurement Analysis, conducted audits and	
21	examination	s of the books and records of gas utility companies operating within the state of	
22	Missouri.		
23	Q.	Have you previously filed testimony in cases before this Commission?	

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as a result of this sale?

Does Utilicorp anticipate higher gas rates for its Eastern District customers

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A. This is not certain. Utilicorp did not contemplate rates changing on the distribution systems in the immediate future but did not provide any studies or analysis to support its projections for the immediate future or for the long-term. In notices sent to its customers on MPC and MGC, Utilicorp indicated that the sale would not impact the natural gas service that the customer is currently receiving. The notices, however, did not mention the cost of providing service (See Schedule 1).

- Q. If the sale were to occur, could this result in increases to the cost of service provided to customers on the Eastern District?
  - Yes, the potential is there. A.
- Q. In what ways could the cost of service to customers of the Eastern District increase as a result of this sale?
- A. Before I explain, I will note that my focus will be on the gas cost components for Eastern District customers. Staff believes the Purchased Gas Adjustment (PGA) and Actual Cost Adjustment (ACA) rates could be significantly impacted.
  - Q. Please explain.
- A. First, I will give some recent history on gas cost recovery rates for the Eastern District. Firm sales customers on the Eastern District had a Net PGA (PGA) factor of \$9.27 (\$8.50 PGA + \$0.7674 ACA) that was effective November 1, 2000. This rate was in effect until March 2001 (Schedule 2). The average PGA factor for local distribution companies in Missouri was \$6.78. As you can see, the PGA rates for Eastern District customers are already quite high when compared with other local distribution companies in Missouri. \*\*\_\_\_\_\_ \*\* This causes a large under-recovery of costs that must be

	Rebuttal Testimony of Phil S. Lock	
1	recovered through the ACA. **	
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6	Q. Do you have any reason to believe that this pipeline system will become	
7	FERC jurisdictional?	
8	A. **	
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10	** For additional information,	
11	see the rebuttal testimony of Staff witnesses Carmen Morrissey and Roberta McKiddy.	
12	Q. Why are PGA rates higher for the Eastern District than the statewide	
13	average?	
14	A. First, delivery to the Eastern District customers requires transportation on	
15	three separate pipelines, which results in higher transportation costs. Panhandle Eastern	
16	Pipeline, MPC, and MGC each has its own set of tariffs and rates. Secondly, as described	
17	earlier, **** thereby creating	
18	an under-recovery of revenues that must be recovered through the ACA factor.	
19	Q. Why have revenues not met expectations?	
20	A. Staff believes that usage per customer is lower than expected, and	
21	customer conversions from fuel alternatives (such as propane) have not occurred as	
22	planned. The weather may have also been a contributing factor.	

- Q. Do you anticipate the change of ownership will alleviate the customer and usage concerns and increase the revenue flow for MPS's Eastern system?
- A. Currently, no formal studies or analysis exist that would support that conclusion. To date no details have been provided by Gateway Pipeline that would demonstrate it's ability to either increase customer usage or increase customer base significantly and reverse the current trend.
- Q. What other impact could this sale have on current customers of the Eastern District?
- A. Historically consumers in this area relied on propane and other fuel sources before natural gas was available. Staff believes if rates continue to increase, the potential for customers to convert back to propane or other fuel alternatives is realistic.

  As costs for natural gas increases more customers will be inclined to drop off the system leaving fewer customers to share the costs. As more customers leave the system, revenues will not meet expectations and the under-recovery of costs will continue to grow.
- Q. Has Utilicorp conducted strategic and business plans for the Eastern District?
- A. Utilicorp recently indicated that these plans were available for viewing in the Raytown, Missouri office. Staff has been reviewing the plans as part of this proceeding.
- Q. What types of information would be analyzed by Staff in the strategic and business plans of Utilicorp?

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A. For my analysis, information such as customer and usage trends, customer conversions, propane price comparisons, market studies, and cost and revenue analysis.

- Q. Is pipeline capacity currently adequate on MPC and MGC?
- A. Capacity on both systems is nearly fully utilized by its current customers.

\*\* The lack of

current capacity along with vague references to the necessity of increased throughput appears to be an inconsistency in Gateway's goals to make the system viable.

- O. Has a detailed strategic plan been developed by Gateway for its acquisition of the pipeline assets of MPC and MGC?
- A. No formal plan has been developed by Gateway. Gateway provided a narrative of the plan in a data request response. The response is included in the testimony of Staff witness, Roberta McKiddy.
- O. Did Utilicorps' Gas Supply Services provide any analysis on the impact of this transaction on the Eastern District?
- A. No. Staff had expected this to be the case since previous Commission Orders have place most of the responsibility for economic failure in the Eastern District on Utilicorp. The Report and Order in GA-94-325 states that "MPS bears most of the risk if it has underestimated the economic feasibility of the project".
- Q. Has Staff been able to conduct a complete analysis of this proposed pipeline sale?
- A. No. Some of the information that Staff requested is not available for analysis. Information that was provided by Gateway contains little or no detail

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concerning Gateway's proposed plans to remedy the current problems faced by Utilicorp in operating these pipelines.

- Do conditions exist for Gateway to engage in by-pass of Local O. Distribution Companies to directly serve end users and to engage in retail service as an LDC?
- It was one of the concerns raised in Case No. GM-94-252. The A. Commission addressed that issue and made it very clear that engaging in such activity would require prior Commission approval.
- Q. Has Gateway Pipeline Company adequately shown that approval of this application will not be a detriment to the public interest?
- A. First, Gateway has provided no details of potential customer growth in the current service territory. Gateway has only indicated that financial success would be \*\* It was further noted that increasing revenues depend on \*\* \* after this transaction has been approved. Gateway has provided no details on how it intends to increase customers base or increase revenues.
- Q. What are your conclusions regarding the application of Gateway Pipeline Company?
- Staff believes that approval of the sale of these assets to Gateway Pipeline A. Company may be detrimental to the public interest for reasons outlined in my testimony. They are as follows: high existing PGA rates (Eastern district) combined with potential

## Rebuttal Testimony of Phil S. Lock

for higher transportation costs if FERC assumes jurisdiction; non-competitiveness of natural gas compared to propane; and customers converting to propane or other fuel sources as a result of the high prices of natural gas along with the related loss of Utilicorp's obligation to stand behind its highly optimistic sales growth projections.

- Q. Does this conclude your rebuttal testimony?
- A. Yes, it does.

### **BEFORE THE PUBLIC SERVICE COMMISSION**

### **OF THE STATE OF MISSOURI**

In the Matter of the Joint Application of (Gateway Pipeline Company, Inc. Missouri (Gas Company and Missouri Pipeline (Company (C	Case No. GM-2001-585				
AFFIDAVIT OF PH	HIL S. LOCK				
STATE OF MISSOURI ) ) ss. COUNTY OF COLE )					
Phil S. Lock, being of lawful age, on his oath states: that he has participated in the preparation of the foregoing Rebuttal Testimony in question and answer form, consisting of ages to be presented in the above case; that the answers in the foregoing Rebuttal Testimony were given by him; that he has knowledge of the matters set forth in such answers; and that such matters are true and correct to the best of his knowledge and belief.					
	Phi I. Lock				
Subscribed and sworn to before me this d	ay of August 2001.				

April XX, 2001

(First name) (Last name) (Street Address) (City), (State) (Zip Code)

Dear Community Leader:

In our effort to keep you informed about the energy service we provide your community, I wanted you to be among the first to know about a change that will be occurring soon.

UtiliCorp United has agreed to sell our pipeline subsidiaries, Missouri Pipeline Company and Missouri Gas Company, to Gateway Pipeline Company, Inc. These subsidiaries own and operate a 250-mile long intrastate gas transmission pipeline, a portion of which serves your community. The transaction is expected to close on September 30 of this year.

This transition will not impact the natural gas service that your community is currently receiving, as Missouri Public Service will continue to provide service through its local distribution network. However, I understand that there will be questions surrounding this transaction and have attached a brief question and answer guide for your reference.

As always, UtiliCorp, through its Missouri Public Service operations, remains committed to your community and to providing safe, reliable and cost effective energy. I would be happy to answer any additional questions that you might have at 816.737.7528.

Sincerely,

Judy Ness Director, Community Relations

#### Winter 2000-2001 Scheduled PGA Filings November 2000 - March 2001 PGA

Table 1
Estimated Cost of Gas and Net Purchase Gas Adjustment (PGA) Rate

Firm Sales Customers -- \$/Mcf (\$ per thousand cubic feet)

