Exhibit No.:

Issue: Carrying Cost Witness: David M. Sommerer

Sponsoring Party: MoPSC Staff
Type of Exhibit: Direct Testimony
Case No.: GR-2008-0060

Date Testimony Prepared: February 27, 2008

MISSOURI PUBLIC SERVICE COMMISSION UTILITY SERVICES DIVISION

DIRECT TESTIMONY

OF

DAVID M. SOMMERER

MISSOURI GAS UTILITY, INC.

CASE NO. GR-2008-0060

Jefferson City, Missouri February, 2008

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| 2 | \mathbf{OF} | | |
| 3 | DAVID M. SOMMERER | | |
| 4 | MISSOURI GAS UTILITY, INC. | | |
| 5 | CASE NO. GR-2008-0060 | | |
| 6 | Q. Please state your name and business address. | | |
| 7 | A. David M. Sommerer, P.O. Box 360, Jefferson City, MO. 65102. | | |
| 8 | Q. By whom are you employed and in what capacity? | | |
| 9 | A. I am the Manager of the Procurement Analysis Department with the Missouri | | |
| 10 | Public Service Commission (Commission). | | |
| 11 | Q. Please describe your educational background. | | |
| 12 | A. In May 1983, I received a Bachelor of Science degree in Business and | | |
| 13 | Administration with a major in Accounting from Southern Illinois University at Carbondale | | |
| 14 | Illinois. In May 1984, I received a Master of Accountancy degree from the same university | | |
| 15 | Also, in May 1984, I sat for and passed the Uniform Certified Public Accountant | | |
| 16 | examination. I am currently a licensed CPA in Missouri. Upon graduation, I accepted | | |
| 17 | 7 employment with the Commission. | | |
| 18 | Q. What has been the nature of your duties while in the employ of the | | |
| 19 | Commission? | | |
| 20 | A. From 1984 to 1990 I assisted with audits and examinations of the books and | | |
| 21 | records of public utilities operating within the state of Missouri. In 1988, the responsibility | | |
| 22 | for conducting the Actual Cost Adjustment (ACA) audits of natural gas utilities was given t | | |
| 23 | the Accounting Department (now referred to as the Auditing Department). I assumed | | |

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responsibility for planning and implementing these audits and trained available Staff on the requirements and conduct of the audits. I participated in most of the ACA audits from early 1988 to early 1990. On November 1, 1990, I transferred to the Commission's Energy Department. Until November of 1993, my duties consisted of reviews of various tariff proposals by electric and gas utilities, Purchased Gas Adjustment (PGA) reviews, and tariff reviews as part of a rate case. In November of 1993, I assumed my present duties of managing a newly created department called the Procurement Analysis Department. This Department was created to more fully address the emerging changes in the gas industry especially as they impacted the utilities' recovery of gas costs. My duties have included managing the five member staff, reviewing ACA audits and recommendations, participating in the gas integrated resource planning project, serving on the gas project team, serving on the natural gas commodity price task force, and participating in matters relating to natural gas service in the state of Missouri. In July of 2006, the Federal Issues/Policy Analysis Section was transferred to the Procurement Analysis Department. That group analyzes filings made before the Federal Energy Regulatory Commission (FERC).

- Q. What knowledge, skill, experience, training or education do you have in these matters?
 - A. I have been assigned and testified in many PGA and ACA proceedings. I have reviewed numerous ACA filings and have evaluated the purchasing practices of various Local Gas Distribution Companies (LDCs) in Missouri. I have also attended conferences and seminars related to the natural gas futures market and other natural gas issues.
 - Q. Have you previously testified before this Commission?

A.

Q.

A. Yes. A list of cases and issues in which I have filed testimony is included as **Schedule 1** of my testimony.

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Q. Did you make an examination and analysis of the books and records of Missouri Gas Utility, Inc. (Company or MGU) in regard to matters raised in this case?

gas inventory carrying costs in the 2005-2006 ACA case be denied. This cost is typically

addressed in general rate cases. The cost is clearly a working capital cost that is not a "gas

cost" subject to PGA recovery. The Company's tariffs do not authorize this recovery. If the

Company is allowed to recover this amount in this ACA, it will likely request recovery in

further ACA cases even though the cost may well have been recovered in non-gas rates.

The Staff is recommending that the Company's proposal to collect \$12,482 of

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I have examined these records in the context of the issues I am addressing in this case.

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EXECUTIVE SUMMARY

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2005-2006 ACA

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Q. Please provide a background for this testimony.

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A. Case No. GR-2007-0178 addresses MGU's 2005-2006 Actual Cost Adjustment (ACA) filing. This case was consolidated with MGU's rate case with the Commission's Order issued on December 21, 2007. The rate case is docketed as Case No. GR-2008-0060. The Staff believes there is only one remaining issue related to the 2005-2006 ACA. The Company calculated \$12,482 of carrying cost related to its storage inventory. The Staff believes the Company lacked tariff authority for this proposal and therefore has proposed to remove the cost from the Company's ACA balance. Carrying costs related

to MGUs storage inventory will also be an issue in the 2006/2007 ACA, Case No. GR-2008-0136, and the 2007-2008 ACA (Case Number not yet assigned).

- Q. Please give a basic history of the PGA clause and what types of costs have traditionally been recovered through the clause.
- A. PGA clauses in Missouri were first instituted in Missouri in the early 1960s. The basic reasoning for the special ratemaking treatment for gas costs is that the costs were generally governed by the Federal Energy Regulatory Commission (FERC) or its predecessor. Even after the wellhead cost of gas was deregulated and the FERC unbundled the supply from the transportation on the federal level, it was recognized that gas costs were still a significant aspect of the Local Distribution Company's (LDC) cost of service, were mostly comprised of an unregulated natural resource, and were highly variable. These unique features resulted in a continuance of the PGA mechanism beyond the era of deregulation of wellhead prices. The FERC still oversees the interstate pipeline transportation part of what is typically considered a gas cost.
- Q. Are gas inventory carrying costs "gas costs" that are subject to recovery through MGU's PGA tariffs?
- A. No, not in my opinion. On tariff Sheet No. 44 the scope of what is considered a "cost of gas" is given as follows:

For purposes of this clause the term "cost of gas" shall include the cost paid to suppliers for the purchase, transportation and storage of gas.

The recovery of storage carrying costs being requested by MGU is not the cost paid to suppliers for the storage of gas. It is MGU's calculated interest cost for the natural gas storage balance. Generally speaking, an invoice from the supplier is necessary to provide support for an item that is considered a cost of gas. It is also a general practice in Missouri

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23 24 that "gas costs" are incurred for deliveries of the commodity "upstream" of the city gate. The city gate is a general term that represents the point of transfer between an interstate pipeline's facilities and the local distribution company's facilities.

On tariff Sheet No. 47, the term "city gate" is referenced:

The costs to be included in the RPGA rate calculation shall be limited to the projected costs necessary to deliver the volumes purchased for resale to the Company's city gate.

Although there are many items that have an indirect relationship to natural gas procurement, they are traditionally subject to recovery as part of a company's margin or nongas rates. These items include consulting fees related to procurement of gas, payroll of gas supply employees, natural gas dispatch models, bad debt expense related to gas costs, carrying cost of gas inventory, agency fees related to gas procurement, industry periodicals related to natural gas, local propane air facilities, LDC owned storage facilities downstream of the city gate, and many other indirect costs that might have some connection with acquiring the gas supply but have not traditionally been considered part of the PGA clause.

The expense that MGU is attempting to recover through the PGA clause is really a working capital cost that is usually recoverable in non-gas rates. If gas inventory carrying costs were recoverable in the Company's PGA clause, the tariffs would provide guidance on what interest rate to use, what storage balance to use, and whether the amount would be subject to true-up. An example of these tariffs exists in Laclede Gas Company's tariffs, which to my knowledge, are the only LDC tariffs in Missouri that authorize gas inventory carrying cost recovery as part of the PGA clause.

Q. Do you believe that MGU's existing rates incorporate carrying costs in non-gas rates?

A. MGU acquired these systems from municipal systems that were not previously subject to PSC rate jurisdiction. The level of rates was determined by city government. In a typical situation, interest costs would be recovered in non-gas rates. In my view it is reasonable to assume that current rates were designed to collect working capital associated with gas inventory, absent specific tariff authority describing a more non-traditional method.

- Q. Will the issue of carrying costs related to MGUs storage inventory be an issue in future ACA cases?
- A. Yes. The rate case, Case No. GR-2008-0060, will ultimately address how storage inventory carrying costs will be handled on a moving forward basis. However, there are two other ACA cases that will precede any decision in the rate case. Staff is currently reviewing the 2006/2007 ACA, Case No. GR-2008-0136. MGU's 2007-2008 ACA (Case Number not yet assigned) is for the period of September 1, 2007 through August 31, 2008. Thus, a large part of the 2007-2008 ACA will not be covered by the decisions in GR-2008-0060.
 - Q. Does this conclude your direct testimony?
 - A. Yes, it does.

BEFORE THE PUBLIC SERVICE COMMISSION

OF THE STATE OF MISSOURI

| In the Matter of the General Rate Increase) for Natural Gas Service Provided by) Missouri Gas Utility, Inc.) | Case No. GR-2008-0060 |
|--|--|
| | |
| AFFIDAVIT OF DAVID | M. SOMMERER |
| STATE OF MISSOURI)) ss. COUNTY OF COLE) | |
| David M. Sommerer, of lawful age, on his or preparation of the foregoing Direct Testimony in pages to be presented in the above case; Testimony were given by him; that he has kno answers; and that such matters are true and cobelief. | question and answer form, consisting of that the answers in the foregoing Direct wledge of the matters set forth in such |
| | David M. Sommerer |
| Subscribed and sworn to before me this 264 | day of February, 2008. |
| D. SUZIE MANKIN Notary Public - Notary Seal State of Missouri County of Cole My Commission Exp. 07/01/2008 | Muzillankin Notary Public |

CASES WHERE TESTIMONY WAS FILED

DAVID M. SOMMERER

| COMPANY | CASE NO. | ISSUES |
|---------------------------|--------------|--|
| Laclede Gas Company | GR-2007-0208 | Gas Supply Incentive Plan, Off-system Sales, Capacity Release |
| Laclede Gas Company | GR-2005-0284 | Off-System Sales/GSIP |
| Laclede Gas Company | GR-2004-0273 | Demand Charges |
| AmerenUE | EO-2004-0108 | Transfer of Gas Services |
| Aquila, Inc. | EF-2003-0465 | PGA Process, Deferred Gas Cost |
| Missouri Gas Energy | GM-2003-0238 | Pipeline Discounts, Gas Supply |
| Laclede Gas Company | GT-2003-0117 | Low-Income Program |
| Laclede Gas Company | GR-2002-356 | Inventory, Off-System Sales |
| Laclede Gas Company | GR-2001-629 | Inventory, Off-System Sales |
| Laclede Gas Company | GR-2001-387 | ACA Price Stabilization |
| Missouri Gas Energy | GR-2001-382 | ACA Hedging/Capacity Release |
| Laclede Gas Company | GT-2001-329 | Incentive Plan |
| Laclede Gas Company | GO-2000-394 | Price Stabilization |
| Laclede Gas Company | GT-99-303 | Incentive Plan |
| Laclede Gas Company | GC-99-121 | Complaint PGA |
| Laclede Gas Company | GR-98-297 | ACA Gas Cost |
| Laclede Gas Company | GO-98-484 | Price Stabilization |
| Laclede Gas Company | GR-98-374 | PGA Clause |
| Missouri Gas Energy | GC-98-335 | Complaint Gas Costs |
| United Cities Gas Company | GO-97-410 | PGA Clause |
| Missouri Gas Energy | GO-97-409 | PGA Clause |
| Missouri Gas Energy | GR-96-450 | ACA Gas Costs |

| COMPANY | CASE NO. | ISSUES |
|----------------------------------|-----------|---------------------------------|
| Missouri Public Service | GA-95-216 | Cost of Gas |
| Missouri Gas Energy | GO-94-318 | Incentive Plan |
| Western Resources Inc. | GR-93-240 | PGA tariff, Billing Adjustments |
| Union Electric Company | GR-93-106 | ACA Gas Costs |
| United Cities Gas Company | GR-93-47 | PGA tariff, Billing Adjustments |
| Laclede Gas Company | GR-92-165 | PGA tariff |
| United Cities Gas Company | GR-91-249 | PGA tariff |
| United Cities Gas Company | GR-90-233 | PGA tariff |
| Associated Natural Gas Company | GR-90-152 | Payroll |
| KPL Gas Service Company | GR-90-50 | Service Line Replacement |
| KPL Gas Service Company | GR-90-16 | ACA Gas Costs |
| KPL Gas Service Company | GR-89-48 | ACA Gas Costs |
| Great River Gas Company | GM-87-65 | Lease Application |
| Grand River Mutual Tel. Company | TR-87-25 | Plant, Revenues |
| Empire District Electric Company | WR-86-151 | Revenues |
| Associated Natural Gas Company | GR-86-86 | Revenues, Gas Cost |
| Grand River Mutual Telephone | TR-85-242 | Cash Working Capital |
| Great River Gas Company | GR-85-136 | Payroll, Working Capital |
| Missouri-American Water Company | WR-85-16 | Payroll |