Exhibit No.:

Issue: Customer Service
Witness: LISA A. KREMER
Sponsoring Party: MoPSC Staff
Type of Exhibit: Rebuttal Testimony
Case No.: GR-2001-292
Date Testimony Prepared: May 22, 2001

MISSOURI PUBLIC SERVICE COMMISSION UTILITY SERVICES DIVISION

REBUTTAL TESTIMONY

OF

LISA A. KREMER

MISSOURI GAS ENERGY, A DIVISION OF SOUTHERN UNION COMPANY

CASE NO. GR-2001-292

Jefferson City, Missouri May 2001

1	REBUTTAL TESTIMONY
2	OF
3	LISA A. KREMER
4	MISSOURI GAS ENERGY,
5	A DIVISION OF SOUTHERN UNION COMPANY
6	CASE NO. GR-2001-292
7	
8	Q. Please state your name and business address.
9	A. Lisa A. Kremer, P.O. Box 360, Jefferson City, Missouri 65102.
10	Q. By whom are you employed and in what capacity?
11	A. I am the Manager of the Engineering and Management Services
12	Department (EMSD or Department) with the Missouri Public Service Commission
13	(Commission).
14	Q. Describe your educational and professional background.
15	A. I graduated from Lincoln University in Jefferson City, Missouri in 1983
16	with a Bachelor of Science Degree in Public Administration, and in 1989 with a Masters
17	Degree in Business Administration. I successfully passed the Certified Internal Auditor
18	examination in 1997.
19	I have been employed for approximately 14 years by the Commission in
20	the then Management Services Department as a Management Services Specialist, except
21	for a four-month period when I was employed by the Missouri Department of
22	Transportation. I became the Manager of the EMSD in February 2000. Prior to working
23	for the Commission, I was employed by Lincoln University for approximately two and
24	one-half years as an Institutional Researcher.
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- Q. Have you previously filed testimony before the Commission?
- A. Yes, I have.

PURPOSE OF TESTIMONY

- Q. What is the purpose of your testimony?
- A. The purpose of my testimony is to address, Staff's opinion, that Missouri Gas Energy (MGE or Company) has not demonstrated nor presented sufficient evidence in this case proving that it has, is or will continue to provide its customers with "superior quality customer service..." as indicated on page 15, lines 7 and 8 of MGE witness Steven W. Cattron's direct testimony. My testimony will also address some of the many criteria that should be considered in determining whether or not a utility is providing quality customer service. I will further provide evidence that Call Center indices are only two of many criteria regarding quality customer service performance and that quality customer service cannot be determined primarily on the basis of Company performance with respect to ASA (Average Speed of Answer) and ACR (Abandoned Call Rate) criteria. Nor can quality, superior or exemplary customer service be determined by a Company's low percentage of missed appointments.

My testimony will explain the significance and purpose of the ASA and ACR indicators. In addition, I will also provide evidence as to why the Commission should not accept MGE witness John C. Dunn's recommendation that the Company be granted an increased rate of return on the basis of alleged superior customer service criteria, a claim that is based on MGE's ACR and ASA performance, its low percentage of missed customer appointments, and its implementation of an automated meter reading system.

Further, I will address specific recommendations regarding ACR and ASA criteria in recent utility merger cases, define and explain the purpose of these indicators and address why the Staff of the Commission (Staff) has refrained to date from comparing utilities against a single standard or criteria. In addition, with respect to MGE's witness Karen M. Czaplewski's direct testimony in this proceeding, my testimony will show that the comparative analysis presented on page 10 of her testimony is both narrow and misleading in its implication that MGE is providing superior customer service when compared to other regulated Missouri utilities. Staff witness Gary R. Bangert of the EMSD will also address this issue in his rebuttal testimony.

My testimony will also address Ms. Czaplewski's comments on page 8 of her direct testimony, which address the Company's customer service commitments made to the Commission in Case No. GR-96-285. Specifically, my testimony will present the context in which the commitments were developed and that achievement of the commitments do not provide evidence that the Company is providing superior customer service; but rather, that MGE is taking action to meet its previous commitments made to this Commission relative to customer service. Further, my testimony will assert that any regulated utility in this state that experienced the detrimental and serious customer service problems as experienced by MGE would have most likely found it necessary to make and keep similar customer service commitments in order to regain the confidence of both its customers and the Commission.

My testimony will also address the results of the Company's customer survey, which it uses as evidence that customer satisfaction with the Company is increasing. I will present results of the survey as evidence that, in the opinion of its

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customers, MGE is not providing 'superior' customer service. I will also respectfully question the persuasiveness of survey results of a survey conducted of gas customers that

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Criteria to Determine Superior Customer Service

Mr. Cattron, President of MGE, mentioned 'superior customer

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Q. In the Company's direct testimony, did MGE specifically define "good or superior customer service?"

was administered during the middle of the summer months.

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service quality' in his direct testimony. In Data Request No. 3920, Staff requested MGE to "specifically define superior customer service quality as the term is used in Mr. Cattron's direct testimony, page 17, line 15." The Company's response was to "... please refer to Ms. Czaplewski's direct testimony, pages 4-7." On pages 4-7 of her

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direct testimony, Ms. Czaplewski, Vice President of Customer Service, asserted that

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MGE customers received superior customer service because of the Company's

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performance with respect to ASA and ACR. She also stated that the Company has

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missed approximately 2% of the service appointments it scheduled with customers and has reduced the number of its estimated meter reads through implementation of an

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automated meter reading system. Ms. Czaplewski also pointed to a reduction in

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Commission complaints regarding MGE and results of the Company's customer

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satisfaction survey.

Q. Are the various criteria mentioned by Ms. Czaplewski sufficient to determine whether or not a utility is providing superior customer service?

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meter reading technologies do not provide complete assurance against billing errors as was described in the Ameren Union Electric's (AmerenUE) gas case (Case No. GR-2000-512) by Staff witness Gary Bangert. Mr. Bangert's testimony in the AmerenUE case described incorrect meter readings being generated by 1,100 meters in that utility's gas system that had been fitted with CellNet electronic modules.

Credit policies that are inconsistently administered between customers and poor monitoring or training of contract collectors can result in inappropriate and inconsistent service terminations. These deficiencies are not tied directly to call center activity but are very important elements of quality customer service. In addition, a critical component of call center performance is the Company's ability to carefully monitor the quality of its call handling. Speed of answer and a low abandoned call rate cannot measure whether or not a customer is receiving the information they are requesting and needing, whether or not the call taker was courteous, and if a reasonable attempt was made to satisfy the customer.

- Q. Has the Commission's Consumer Services Department received complaints from MGE's customers about billing problems since the Company's conversion to AMR?
 - A. Yes, it has.
- Q. Has the EMSD Staff performed reviews of the customer service operations at Missouri regulated utilities?
- A. Yes. In the Department's approximate 25-year history, numerous reviews have been conducted of utility customer services operations. Some of these reviews have been conducted in the context of comprehensive management audits that evaluated

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customer service performance as well as other processes. These audits or reviews may have been performed by internal Staff or performed by an outside consultant whose work was monitored by the Department. The customer service function has consistently been reviewed at both large and small utilities.

During the past few years, the Department has had an increasing focus on customer service processes that began with the customer service concerns experienced at MGE during the mid to late 1990's. The EMSD Staff has performed focused customer service reviews during 1999 of Kansas City Power & Light Company (KCPL) and AmerenUE. In addition, the EMSD Staff has participated in follow-up reviews to determine if recommendations were addressed appropriately by the utilities, as well as participated in a number of merger cases with the focus again being on customer service issues.

- Q. What is the primary objective of such reviews?
- A. The objective of such reviews is to document and analyze the management control processes, systems, procedures and practices used by companies to ensure that its customers' service needs are met and, where appropriate, to make recommendations by which the company may improve the quality of the services provided to customers.
- Q. Does the EMSD Staff ever address any Company process, practice or procedure that it finds to be exemplary in the area of customer service?
- A. Yes. In a recent report of the customer service control processes and practices of KCPL, the EMSD Staff addressed KCPL's Customer Promise Program. This program will be addressed later in this testimony. This program is one way KCPL has chosen to demonstrate its commitment to providing quality customer service.

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1	Q. Has a comprehensive customer services review of MGE been performed
2	by the EMSD Staff?
3	A. Yes. The report was entitled Billing & Customer Services Investigation of
4	Missouri Gas Energy, and was filed in Case No. GO-95-177, on April 28, 1995.
5	Q. Can you describe the results of the audit?
6	A. Yes. Thirty-seven recommendations were made to Company management
7	for improvement in specific customer services processes such as Customer Inquiries and
8	Complaints, Billing and Customer Remittance, and Disconnection and Reconnection.
9	There are four recommendations that are still categorized as 'open' or not yet completely
10	addressed by the Company. I will briefly comment on the review here, and EMSD Staff
11	witness Bangert will address the review more thoroughly in his rebuttal testimony in this
12	case.
13	Q. Why was such a review initiated of MGE?
14	A. As stated in the introduction on page 1 of the April 1995 audit report,
15	"a docket was necessary due to a strong concern over the Company's billing and
16	customer practices, particularly in how it related to the Cold Weather Rule." Staff's
17	motion filed with the Commission in Case No. GO-95-177 identified nine areas of
18	concern that were to be included in the review. The nine areas included:
19	 record keeping for 10-day written discontinuance notices
20	providing prompt posting of night deposits and pay agent payments
21	3. discontinuing service in multi-family dwellings without proper notice
22	 scheduling field personnel reconnections
23	eliminating prolonged estimation of customer bills

Q. Describe ASA.

- A. Generally, ASA (sometimes referred to as Average Delay) is the total delay time of all calls divided by the number of calls.
- Q. Do differences exist in the ways companies calculate either of these indicators?
- A. Yes. Some companies exclude 'hang-up' calls from their abandoned call rate calculation. These are customers who terminate their call almost immediately after realizing the call is being answered by an automated system rather than an actual representative. Some call centers will use an automated system to answer calls if no customer service representative is available. In other words, some call centers afford the opportunity for calls to be answered by an actual representative. The customer who is aware of the Company's process for answering calls may hang-up and call the Company again at another time.

MGE's Use of Comparative ASA and ACR Data

- Q. Staff has recommended that ASA and ACR indicators be used as benchmarks in a number of utility mergers. Did the Staff make an attempt to compare or establish indicators for companies based upon the performance of other utilities within the state or those not directly involved in the mergers?
- A. No. The performance indicators recommended by Staff were unique in each case and were developed from each company's own historical data. In some cases, the performance measures developed in these cases were developed cooperatively with the companies. Regardless of how the measures were developed or proposed, it is significant that each company was measured against its own past performance and not the

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performance of another utility. In addition, different conditions may have varying impacts on utility types. For example, challenges faced by the electric industry in general may differ from those faced by the water industry or those experienced by gas companies.

Q. Is utility performance regarding such measures as ACR and ASA totally within the Company's control?

A. No. Staff takes the position that customer service measurements should consider anomalies, such as unusually cold or warm weather, which could significantly increase calls, or other factors that could impact the data. Ms. Czaplewski's direct testimony, on page 6, line 5 through page 7, line 22, indicates that warm weather in recent years has been fortuitous for MGE with respect to its call center indicators; warmer weather experienced in its service territory "translates into lower gas bills, which in turn usually translates into fewer customer contacts. Wholesale gas prices were also relatively low during this period of time . . . " These conditions may also impact the number of customer contacts received by the Commission's Consumer Services Department.

In other words, the Company's call center performance indicators benefited from an external event (warmer weather) that was outside of the control of MGE. In addition, Ms. Czaplewski only compared MGE to three other utilities in the state, all of them having electric operations, none of them primarily natural gas companies. Surely external events, such as weather conditions (warm summer weather usually results in higher electric bills, which translates into a greater number of customer contacts) and potential differences in calculations of the indicators may account for

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	Rebuttal Testimony of Lisa A. Kremer
1	MGE's appearance of 'superior' performance. Staff is aware of more than one utility in
2	the state that has call center performance indicators that appear to be superior to MGE
3	The Empire District Electric Company and St. Joseph Light and Power Company each
4	have had ACR performance in recent years (1998 and 1999) that surpassed MGE's
5	performance. Please refer to rebuttal testimony by Staff witness Bangert in this case for
6	additional information on the topic of ASA/ACR comparisons by MGE.
7	Q. Has the Staff expressed concern with service quality in recent proposed
8	utility mergers?
9	A. Yes. The Staff has expressed this concern in at least seven recen
10	proposed utility merger applications. They are the following:
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	Western Resources, Incorporated & Kansas City Power & Light Company Case No. EM-97-515 Southern Union Company & Pennsylvania Enterprises, Inc. Case No. GM-2000-43 UtiliCorp United Inc. & St. Joseph Light and Power Company Case No. EM-2000-292 Atmos Energy Company & Associated Natural Gas Company Case No. GM-2000-312 UtiliCorp United Inc. & The Empire District Electric Company Case No. EM-2000-369 Southern Union Company & Valley Resources Case No. GM-2000-502 Southern Union Company & Fall River Gas Case No. GM-2000-503
33	Q. Why has Staff been using ASA and ACR measurements in the context of
34	merger cases? Schedule KKB-5

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A. It was Staff's opinion that these indicators could be used as one type of measurement to determine the 'not detrimental' to the 'public interest' standard. As merger analysis has evolved, Staff considered it necessary to make efforts to protect utility consumers.

Customer service measurements are important in such cases because they provide some assurance that proposed sales or mergers involving Missouri utilities do not result in a detriment to an established level of customer service. Maintaining or improving existing customer service is important to the customers of the company being sold. It is also important to the Missouri customers of the purchasing utility that they not experience a decline in service as a result of the purchase or merger.

MGE Customers Pay for the Level of Service They Receive

- Would the Staff agree that any Company should be rewarded for the Q. customer service it is providing solely on the basis of superior call center performance with respect to ASA and ACR when compared to other regulated utilities?
- No. Even if the Company provided evidence that it had superior call center performance compared to other utilities with respect to the two indices, ASA and ACR, the Staff would not agree this proves that the Company was providing superior customer service for that reason alone, as discussed previously in my testimony. Further, it should be made clear that utility customers pay for the level of service they receive. MGE witness, Ms. Czaplewski, addressed this somewhat in her direct testimony in this case on page 7, lines 8 through 13:

So while we are committed to providing superior service quality, we are also committed to providing service at a reasonable cost to the customer. At the same time, our shareholders are entitled to a

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reasonable opportunity to achieve the return authorized by the Commission. The bottom line is that service quality will have to be balanced with cost and earnings considerations.

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Ms. Czaplewski further indicated this point in an on-site interview with the Staff on March 22, 2001 at the Company's office at 3420 Broadway, Kansas City, Missouri. There, she clearly stated that customers pay for the low ACR and ASA and also addressed that she was of the opinion that a more appropriate target might be a 6% ACR instead of the current 5% target.

Specifically, customers pay for the customer service staffing levels of the company including the management of the function. Staff witness Bangert will present specific staffing numbers in the customer service area over the past several years at MGE. Salaries and benefits are paid by the ratepayer as is the equipment used in a call center. Vehicles to provide field service, contract labor and other costs are also paid by the customers who benefit from the service. I have been assured by the Accounting Department of the Commission that all these cost elements have been included in Staff's revenue requirement run. No disallowance has been made to remove any costs associated with the call center's customer service function in this case.

It is reasonable to assume that the improvements MGE has made in the area of customer service would be expected of any regulated utility and do not constitute consideration as "superior customer service." MGE shareholders do not deserve a higher return on their investment because MGE is providing a level of customer service that is expected of all regulated utilities within the state.

The Company is responsible for the level of customer service it provides its customers each day. The Company should make conscious and informed decisions as

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to the quality of service it provides, balancing the level of service with the cost to provide it. The Company makes these decisions while at the same time recognizing the costs associated with providing the service. Whatever level of service the Company provides, its customers pay for that service. Increasing the allowed rate of return for alleged exemplary or superior service would actually require the Company's customers to pay even higher rates than justified by the "cost" of enhanced customer service.

Q. How did the Company arrive at its current targets of 45 seconds for ASA and 5% for ACR?

A. As described to Staff during an on-site visit at the Company on March 22, 2001 with Mr. Paul Blankenship, MGE's Contact Center Manager, these indices were considered 'best practices' at the time Mr. Blankenship authored the <u>Customer Action Plan</u>. These indices were also used by Mr. Blankenship's previous employer, First Data, and are commonly used as an accepted industry norm. Neither the Staff nor the Company's customers requested or required MGE to establish its current ACR and ASA targets; these targets were developed internally and the costs of such are included in rates that customers pay.

- Q. Has the Company consistently met its internal targets?
- A. No. Staff witness Bangert will address this in his rebuttal testimony but the Company has not consistently met its internal target for ASA. The Company's failure to meet it owns internal target for ASA is not indicative of superior customer service.
- Q. If MGE reduces its level of customer service by decreasing its performance with respect to its ACR rate, would there be some reduction in costs?

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1	A. There should be. If increasing its level of customer service requires more
2	costs because of increased staffing and/or equipment needs, then it stands to reason that
3	reducing such requirements would reduce costs. If MGE changes its ACR target from
4	5% to 6%, which results in longer call waits to customers, or reduces the level of
5	customer service with respect that indicator, then MGE would stand to gain from any
6	reduced expense, as rates would have been set based upon existing staffing and
7	equipment requirements. To my knowledge MGE has not proposed any reductions in
8	costs based on the Company's consideration of increasing the ACR rate.
9	Insufficient Evidence that MGE is Providing Superior Customer Service
10	Q. In addition to the previous discussion of ASA, ACR, missed appointments
11	and fewer estimated meter reads, does the Company make any other comments that
12	would support its opinion it is providing superior customer service?
13	A. Yes. The Company indicates that, with respect to its commitments made
14	in Case No. GR-96-285, it has met all commitments except for not achieving the ASA
15	goal of 45 seconds (Czaplewski Direct, p. 8, 1l. 11-16). The Company also indicates that
16	its most recent customer satisfaction survey, conducted in July 2000, shows:
17 18 19 20 21 22	significant improvement in customer satisfaction among Missouri Gas Energy Customers. Eighty-seven percent (87%) were satisfied with the service provided versus 83% in 1999. Additionally, the "very satisfied" portion of this total group increase[d] sic from 46% to 54% in 2000.
23	Q. What is Staff's position with regard to MGE meeting the commitments
24	made in Case No. GR-96-285?
25	A. It is necessary to understand the Company's commitments regarding
26	customer service practices in Case No. GR-96-285 in the context in which they were

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developed and considered necessary. It must be remembered why the Company found 1 itself in the position of making these commitments in the first place: because MGE was 2 providing less than adequate or acceptable service. MGE's declining customer service 3 performance during the mid to late 1990's prompted the development of such 4 commitments. If the Company has been successful in addressing all of these items, its 5 success should not signal a belief or an understanding that the Company is going 'above 6 and beyond' the expected and accepted operating practices of any Missouri regulated 7 8 utility. Meeting a majority, if not all of the requirements and commitments made in Case No. GR-96-285 does not constitute superior service, but only an acceptable, minimum 9 level of service. Many of those items, if not all, represent performance levels MGE 10 11 should have been achieving all along. Without question, MGE's performance in the area of customer service has 12

Without question, MGE's performance in the area of customer service has improved from that which the Company provided its customers during the November 1996 – February 1997 heating season; however, its improvements should not be misinterpreted as leading to the erroneous conclusion that the Company is providing superior service.

Customer Satisfaction Survey

Q. Ms. Czaplewski states on page 6, line 13 of her direct testimony that 87% of MGE customers are satisfied with the service they are receiving versus 83% in 1999.
Do you agree with her interpretation of the survey results?

A. No. I have attached select pages of the survey to my testimony as Exhibit 1. Referring to the July 2000 survey, question number 2, Overall Satisfaction,

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Rebuttal Testimony of

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Q. Are there any other points you would like to make regarding MGE's customer survey?

A. Yes, there are two points I would like to address. First, Staff supports and encourages MGE to continue to conduct surveys of its customers. Staff considers properly conducted customer surveys a means by which Company management can obtain useful and important information regarding its customers.

Second, however, Staff questions the timing of the administration of MGE's customer survey. The Company selected July, the middle of the summer to administer its survey. During that time frame, it is quite possible that customers were focused more intently upon the utilities with greater summer demand: electricity and water. Results of surveys administered to customers when those same customers are not using or have low usage of a given utility service may be far different than results of surveys administered when customers are using or have a higher use of a given service. If MGE had chosen to administer its survey in January, the results of its survey may have been considerably different. It would seem that a company seeking to provide superior service would want to survey its customers coming out of a heating season to determine if the company's performance during that time of year met or exceeded customer expectations.

- Q. In your opinion, has MGE improved the level of service it provides its customers since the challenges it faced in 1996-1997?
- A. Yes. MGE has made definite improvements. However, the service that MGE was providing at that time was unacceptable and the Company needed to dramatically improve its performance simply to provide adequate customer service.

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- Q. Please be specific about the improvements MGE has made in the area of customer service.
 A. The Company corrected the billing errors it faced during the 1996-1997
- heating season. It improved its responsiveness to its customers by significantly improving its call center performance. This point is further addressed in Mr. Bangert's testimony. Staff made 37 recommendations for improvement in the Company's Case No. GO-95-177 docket and the Company has completed action on the majority of these recommendations.
- Q. In Case No. GR-98-140, a previous MGE rate proceeding, Staff witness Art Wimberley of the EMSD recommended that MGE implement a "customer promise" or "commitment" program as a means of demonstrating its commitment of providing quality customer service to its customers. Please describe some of the attributes of such a program.
- A. Mr. Wimberley specifically addressed the Customer Promise Program implemented by KCPL in 1995. In this program:

KCPL management empowered its employees to administer the Customer Promise Program thereby authorizing each employee to issue a billing credit directly to any customer when the Company fails to (1) connect service on the agreed-upon date; (2) provide notice when known in advance that it is necessary to interrupt the customer's service; (3) read the customer's meter accurately, bill correctly and apply payments accurately; (4) respect the customer's property; (5) promptly provide answers to customers' questions about rate options and the safe efficient use of KCPL products and services; and (6) keep appointments made with the customer. KCPL management informed the EMSD Staff that the costs of this program are paid from KCPL operating income and are not part of the

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BEFORE THE PUBLIC SERVICE COMMISSION

OF THE STATE OF MISSOURI

AFFIDAVIT OF LISA A. KREMER	
	No. GR-2001-292
AFFIDAVIT OF LISA A. KREMER STATE OF MISSOURI)	
STATE OF MISSOURI)	
F	
) ss.	
COUNTY OF COLE)	

Lisa A. Kremer, being of lawful age, on her oath states: that she has participated in the preparation of the foregoing Rebuttal Testimony in question and answer form, consisting of _2/_ pages to be presented in the above case; that the answers in the foregoing Rebuttal Testimony were given by her; that she has knowledge of the matters set forth in such answers; and that such matters are true and correct to the best of her knowledge and belief.

Sisa A. Kiemer
Lisa A. Kremer

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Subscribed and sworn to before me this 21 st day of May 2001.

D SUZIE MANKIN
NOTARY PUBLIC STATE OF MISSOURI
COLE COUNTY
MY COMMISSION EXP. JUNE 21,2004

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MISSOURI GAS ENERGY

A division of Southern Union Company

Missouri Public Service Commission DATA INFORMATION REQUEST RESPONSE Missouri Rate Case No: GR-2001-292

Data Request No 3903

Requested From: Michael Noack

Date Requested:

01/25/01

Information Requested:

Please provide a copy of the July 2000 customer service survey that Karen Czaplewski discussed on page 6, lines 11 and 12 of her direct testimony.

Requested By:

Lisa Kremer

Information Provided:

Please refer to the attached materials

The information provided in response to the above data information request is accurate and complete, and contains no material misrepresentations or omissions, based upon present facts of which the undersigned has knowledge, information or belief. The undersigned agrees to promptly notify the requesting party if, during the pendency of Case No. GR-2001-292 before the Commission, any matters are discovered which would materially affect the accuracy or completeness of the attached information.

Date Response Received:

Signed By;

Manager Pricing Regulatory Affairs

Date:

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Exhibit 1-1

atisfaction Survey July 2000 Custon

Would you say that the overall service your receive from Southern Union Gas/ Missouri Gas Energy has met your expectations, exceeded your expectations or has not met your expectations? 3

MO MO	99 11/98 7/00 6/99 11/98 7/00 6/99 11/98 6 7 -5 4 5 85 84 83 5 6 5 7 7 6 4 6 4 3 2 3 3 1 4 3	Stoerop RGV El Paso C	11/98 7/00 6/99 11/98 7/00 85 88 87 87 83 5 5 3 6 10 7 5 6 5 6
	6/99 85 4 7 3		87 83 79 6 10 10 5 6 3
Q.	7/00 6/99 11/98 85 85 84 7 6 7 6 5 6	KC %	
	Met expectations Exceeded expectations Did not meet expectations (Don't know/Refused)		Met expectations Exceeded expectations Did not meet expectations (Don't know/Refused)

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CUSTOMER SATISFACTION SURVEY - RESIDENTIAL CUSTOMERS SOUTHERN UNION COMPANY JULY 2000

Respondents with Telephone Contact=430 Respondents with On-Site Contact=151 Respondents with Any Contact=460 7/00 Sample Size Overall=1807

Based on your past experiences with Southern Union Gas/ Missouri Gas Energy, how satisfied are you, overall, with Southern Union Gas/ Missouri Gas Energy? Are you: OVERALL SATISFACTION

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Somewhat satisfied ~	29	32	29		33	3 37	7 33			26	26	26			
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6. (Don't know/Refused)	1	2	-			_	2 2	10 <u>2</u> 14		2	-	1			
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Somewhat dissatisfied	4	2	4	7	9	00	4	4	4	3	2	· cr			3 C
Neither satisfied nor dissat.	9	9	6	4	10	S	2	3	ന	4	4	্ব		, (1 4
Somewhat satisfied	35	39	34	28	33	31	27	22	22	28	25	30	24	20	23
Very satisfied	52	45	47	59	48	52	65	89	89	63	89	59	63	63	89
(Don't know/Refused)	-	7	7	-	3	-	2	2	7	V		yi sta		-	-

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Exhibit 1-3