Exhibit No.:

Issue: ISRS Rates

Witness: David M. Sommerer

Sponsoring Party: MoPSC Staff
Type of Exhibit: Direct Testimony

Case No.: GO-2016-0196

Date Testimony Prepared: April 18, 2016

MISSOURI PUBLIC SERVICE COMMISSION COMMISSION STAFF DIVISION PROCUREMENT ANALYSIS

DIRECT TESTIMONY

OF

DAVID M. SOMMERER

LACLEDE GAS COMPANY
CASE NO. GO-2016-0196

Jefferson City, Missouri April, 2016

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1 **DIRECT TESTIMONY** 2 OF 3 DAVID M. SOMMERER LACLEDE GAS COMPANY 4 5 CASE NO. GO-2016-0196 Please state your name and business address. 6 Q. 7 David M. Sommerer, P.O. Box 360, Jefferson City, MO. 65102. A. 8 Q. By whom are you employed and in what capacity? 9 A. I am employed by the Missouri Public Service Commission ("Commission") as 10 the Manager of the Procurement Analysis Unit, which, among other duties, is responsible for 11 part of the Staff's recommendation in natural gas Infrastructure System Replacement Surcharge 12 (ISRS) cases. 13 O. Please describe your education background and work experience. 14 A. Please see Schedule DMS-d1, for my education background and work 15 experience, attached to my testimony. 16 Q. Have you previously filed testimony before this Commission? Yes. Please see Schedule DMS-d1, for a list of cases and the issues I have 17 Α. 18 addressed in testimony, attached to my testimony. 19 **EXECUTIVE SUMMARY** What is the purpose of your direct testimony? 20 Q. 21 A. My direct testimony will explain that Staff continues to support its 22 recommendation (a copy of which is attached as Schedule DMS-d2) that addressed the

ISRS application that was filed by Laclede Gas Company ("Laclede" or "Company") on

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February 1, 2016 in Case No. GO-2016-0196. Staff witness Brian Wells is also addressing the ISRS application. Staff witness Jennifer K. Grisham will address the ISRS application filed by Missouri Gas Energy "MGE," an operating unit of Laclede Gas Company in Case No. GO-2016-0197.

- Q. Are you the same David M. Sommerer who contributed to the Memorandum attached as Appendix A and Appendix B of the Staff Recommendation filed on April 1, 2016 in Case No. GO-2016-0196?
 - A. Yes.
- Is the information contained in the Staff Recommendation still true and accurate Q. to the best of your knowledge?
 - A. Yes.

STAFF RATE DESIGN FOR THE GAS ISRS

- Q Please describe the Staff's proposed rate design.
- A. Staff's proposed rates are consistent with the methodology used to establish the Company's past ISRS rates and consistent with the overall methodology used to establish ISRS rates for other natural gas utilities. Staff's proposed ISRS rates are contained in Appendix B of Schedule DMS-d2. The rate design contained on Appendix B of the Staff memorandum, and attached as part of Schedule DMS-d2, was prepared under my supervision. The Staff used the customer levels from the most current annual report available at the time of the preparation of Staff's April 1, 2016, memorandum to provide the basis of the rate design.
 - Does this conclude your direct testimony? Q.
 - Yes, it does. A.

BEFORE THE PUBLIC SERVICE COMMISSION

OF THE STATE OF MISSOURI

) Case No. GO-2016-0196)
AVID M. SOMMERER
•

COMES NOW DAVID M. SOMMERER and on his oath declares that he is of sound mind and lawful age; that he contributed to the foregoing Direct Testimony; and that the same is true and correct according to his best knowledge and belief.

Further the Affiant sayeth not.

DAVID M. SOMMERER

JURAT

Subscribed and sworn before me, a duly constituted and authorized Notary Public, in and for the County of Cole, State of Missouri, at my office in Jefferson City, on this _____/5 + h____ day of April, 2016.

D. SUZIE MANKIN
Notary Public - Notary Seal
State of Missouri
Commissioned for Cole County
My Commission Expires: December 12, 2018
Commission Number: 12412070

Notary Public

David M. Sommerer

Educational Background and Work Experience

In May 1983, I received a Bachelor of Science degree in Business and Administration with a major in Accounting from Southern Illinois University at Carbondale, Illinois. In May 1984, I received a Master of Accountancy degree from the same university. Also, in May 1984, I sat for and passed the Uniform Certified Public Accountants examination. I am currently a licensed CPA in Missouri. Upon graduation, I accepted employment with the Commission.

From 1984 to 1990 I assisted with audits and examinations of the books and records of public utilities operating within the state of Missouri. In 1988, the responsibility for conducting the Actual Cost Adjustment (ACA) audits of natural gas utilities was given to the Accounting Department. I assumed 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 (now known as the Procurement Analysis Unit). 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 Procurement Analysis 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 Unit. That group analyzes filings made before the Federal Energy Regulatory Commission (FERC). During the reorganization in August 2011, the Federal Issues/Policy Analysis Section was transferred to the Secretary/ General Counsel Division. In 2015, I assumed the responsibility for the rate design aspects of the Gas Infrastructure System Replacement Surcharge (ISRS) process. The Gas ISRS allows for a more expedited process of including eligible pipeline replacements in rates prior to general rate cases.

CASES WHERE TESTIMONY

WAS FILED

DAVID M. SOMMERER

COMPANY	CASE NO.	ISSUES
Liberty Utilities (Midstates Natural Gas) Corp d/b/a Liberty Utilities	GR-2014-0152	Special Contact Customers Gas Contract
Missouri Gas Energy	GR-2014-0007	Gas Supply Incentive Plan Property Tax PGA Recovery
Laclede Gas Company	GR-2010-0171	Bad Debt in PGA, CAM
Atmos Energy Corporation	GR-2009-0417	Affiliated Transactions
Atmos Energy Corporation	GR-2008-0364	Affiliated Transactions
Missouri Gas Energy	GR-2009-0355	PGA tariff
Laclede Gas Company	GT-2009-0026	Tariff Proposal, ACA Process
Missouri Gas Utility	GR-2008-0060	Carrying Costs
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

cont'd David M. Sommerer

COMPANY	CASE NO.	ISSUES	
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	
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	

MEMORANDUM

TO: Missouri Public Service Commission Official Case File

Case No. GO-2016-0196, Tariff Tracking No. YG-2016-0193

Laclede Gas Company

FROM: Brian Wells, Regulatory Auditor, Auditing Department

Michael J. Ensrud, Rate & Tariff Examiner II, Procurement Analysis

/s/ Mark L. Oligschlaeger 03/31/16

Auditing Department / Date

<u>/s/ David M. Sommerer</u> 03/31/16 <u>/s/ Jeffrey A. Keevil</u> 03/31/16

Commission Staff Division / Date Staff Counsel's Office / Date

SUBJECT: Staff Report and Recommendation Regarding the Verified Application and

Petition of Laclede Gas Company to Change its Infrastructure System Replacement Surcharge in its Laclede Gas Service Territory and Request for Waiver of

Commission Rule 4.020(2)

DATE: March 31, 2016

BACKGROUND

On February 1, 2016, Laclede Gas Company ("Laclede" or "Company") filed the "Verified Application and Petition of Laclede Gas Company to Change its Infrastructure System Replacement Surcharge in its Laclede Gas Service Territory and Request for Waiver of Commission Rule 4.020(2)" with the Missouri Public Service Commission ("Commission"). The Application proposes to increase Laclede's Infrastructure System Replacement Surcharge (ISRS) rates and implement a revised Tariff Sheet with a proposed effective date of March 2, 2016. It also sought waiver of the 60-day notice requirement.

Laclede made its filing pursuant to Sections 393.1009, 393.1012 and 393.1015 of the Revised Statutes of Missouri and Commission Rules 4 CSR 240-2.060, 2.080, and 3.265, which allow Missouri natural gas corporations to file a petition and proposed rate schedule with the Commission to recover certain infrastructure system replacement costs outside a formal rate case, through a surcharge on customers' bills. Laclede also requested a waiver of Commission Rule 4.020(2) – the 60-day notice requirement.

Laclede asserts that it has continued to incur costs related to ISRS-eligible infrastructure system replacements since the Commission's last decision in Case No. GO-2015-0341 and submitted its Application to reflect ISRS investments for the period from September 1, 2015 through December 31, 2015, with pro-forma ISRS costs updated through February 29, 2016.

OFFICIAL CASE FILE MEMORANDUM MO PSC Case No. GO-2016-0196, Tariff No. YG-2016-0193 March 31, 2016 Page 2 of 5

Laclede estimated in its Application that it was entitled to an incremental increase of ISRS revenues in this case of \$5,039,018. On March 9, 2016, Laclede updated the amount of revenue requirement being sought. Laclede's incremental revenue requirement increased to \$5,389,900.

On February 3, 2016, the Commission issued an "Order Directing Notice, Directing Filings and Setting Intervention Deadline." That Order set the following dates:

- Staff's Recommendation shall be filed no later than April 1, 2016
- Suspension of the tariff sheet until May 31, 2016

On March 2, 2016, the Commission issued an "Order Granting Request For Waiver" in response to Laclede's request for waiver of 4 CSR 240-4.020(2).

There is a potential issue with the effective date of this filing. Section 393.1015.3, RSMo, provides as follows:

A gas corporation may effectuate a change in its rate pursuant to the provisions of this section **no more often than two times every twelve months**. (Emphasis added)

Laclede was granted authority to implement Twenty-Fourth Revised Sheet No. 12,¹ effective May 22, 2015. Laclede was granted authority to implement Twenty-Fifth Revised Sheet No. 12,² effective December 1, 2015. Therefore, the pending filing cannot go into effect any sooner than May 23rd.

STAFF REVIEW AND REVENUE CALCULATION

Laclede's filing in Case No. GO-2016-0196 represents its fifth Infrastructure System Replacement Surcharge (ISRS) filing since the conclusion of its most recent general rate case, Case No. GR-2013-0171. Since that case, Laclede filed ISRS Case Nos. GO-2014-0212, GR-2015-0026, GO-2015-0269, and GO-2015-0341, which are all currently included in Laclede's ISRS rates.

In this Application, Laclede filed to recover ISRS qualifying infrastructure replacement costs incurred during the period of September 1, 2015 through February 29, 2016. As part of its examination of Laclede's Application, Auditing Staff reviewed workpapers, a representative sample of work orders, and other applicable documentation. On February 12, 2016,

¹ GO-2015-0269.

² GO-2015-0341

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Laclede provided Staff with a sample of work orders related to costs incurred between September 1, 2015 and December 31, 2015. Laclede provided a sample of work orders related to costs incurred between January 1, 2016 and February 29, 2016, on March 9, 2016. Staff also communicated with Laclede personnel to clarify Laclede's Application when necessary.

Commission Rule 4 CSR 240-3.265 for Natural Gas Infrastructure System Replacement Surcharges sets forth the definitions of natural gas utility plant projects that are eligible for ISRS treatment. As a result of its review, Staff concluded that each of the projects Staff reviewed met the ISRS rule qualifications.

The methodology used by the Auditing Staff allows for consideration of all accumulated depreciation and deferred income taxes on ISRS qualifying infrastructure replacements costs through April 15, 2016. This methodology is consistent with past reviews conducted by the Auditing Staff, and it is consistent with Staff's view that the calculation of the ISRS revenue requirement should closely reflect the revenue requirement at the effective date of the ISRS rates.

The Auditing Staff also included incremental accumulated depreciation, accumulated deferred income tax, and any change in property tax rates for replacements associated with the currently effective ISRS authorized for Laclede in Case Nos. GO-2014-0212, GR-2015-0026, GO-2015-0269, and GO-2015-0341, as required by 4 CSR 240-3.265(20)(K).

STAFF RECONCILIATION

Commission Rule 4 CSR 240-3.265(17) requires a reconciliation of the ISRS revenue Laclede collected from customers in the prior 12-month period to account for over or under-collection of ISRS revenue. Staff performed this reconciliation and found that it resulted in an amount of under-collected ISRS revenue which was identical to that which Laclede calculated and included in its requested increase in ISRS revenue. Because Staff's and Laclede's reconciliations were identical, Staff recommends that Laclede's under-collected revenue amount of \$729,714 be included in ISRS rates resulting from this case.

Based upon its review and all of its calculations, Staff is recommending that Laclede receive ISRS revenues of \$5,389,900. This is the same as Laclede's requested ISRS-related revenue requirement, as updated on March 9, 2016.

Upon Commission approval, this amount will be included with the currently-in-effect ISRS (Case Nos. GO-2014-0212, GR-2015-0026, GO-2015-0269, and GO-2015-0341). The below table shows the cumulative amount to be included in rates:

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ISRS Case No.	Revenue Requirement	Cumulative
GO-2014-0212	\$7,018,225	
GR-2015-0026	\$2,780,045	\$9,798,270
GO-2015-0269	\$5,378,541	\$15,176,811
GO-2015-0341	\$4,456,045	\$19,632,856
GO-2016-0196	\$5,389,900	\$25,022,756

The Laclede tariffs filed with this Application have been suspended until May 31. Laclede's ISRS case No. GO-2015-0269 was filed in April of 2015; the effective date of rates in that case was May, 22 2015. Since that date, but before filing the current ISRS case, Laclede has had one other ISRS case—GO-2015-0341. The statute, 393.1015.3 RSMo, states that "A gas corporation may effectuate a change in its rate pursuant to the provisions of this section no more often than two times every twelve months." Based upon Laclede's previous ISRS filing history and this statute, the Staff recommends that the tariffs resulting from this ISRS filing should not go into effect any earlier than May 23, 2016.

THE ISRS RATE SCHEDULES

Staff's recommended rates are consistent with the methodology used to establish Laclede's past ISRS rates and consistent with the overall methodology used to establish ISRS rates for other gas utilities. Staff's recommended ISRS rates are contained in Appendix B, attached hereto and incorporated by reference.

Staff has verified that Laclede has filed its 2014 annual report and is not delinquent on any assessment. Staff is not aware of any other matter before the Commission that affects or is affected by this filing, other than Laclede's last ISRS case which is currently on appeal.

RECOMMENDATION

Based upon the rationale stated above, Staff recommends the Commission issue an order in this case that:

1. Rejects Laclede's ISRS tariff sheet (YG-2016-0193) P.S.C. MO No. 5 Consolidated, Twenty-Sixth Revised Sheet No. 12 cancelling P.S.C. MO. No. 5 Consolidated, Twenty-Fifth–Sheet No. 12, as filed on February 1, 2016;

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- 2. Approves the Staff's recommended ISRS surcharge revenues in this docket in the incremental pre-tax revenue amount of \$5,389,900 with a total current and cumulative ISRS surcharge of \$25,022,756;
- 3. Authorizes Laclede to file an ISRS rate for each customer class as reflected in Appendix B, which generates \$25,022,756 annually; and,
- 4. Authorizes an effective date no sooner than May 23, 2016.

LACLEDE GAS COMPANY ISRS RATE DESIGN

CASE NO. GO-2016-0196

TARIFF NO. YG-2016-0193

Staff's Total ISRS Rev Req

\$25,022,756

Customer Rate	Number of Customers	Customer Charge	Ratio To Residential Customer Charge	Weighted Customer Nos.	Customer Percentage	Proposed ISRS Charge	Proposed ISRS Revenues
Residential	606,244	\$19.50	1.0000	606,244	87.92%	\$3.02	\$22,000,758
Com & Ind. Class 1	30,943	\$25.50	1.3077	40,464	5.87%	\$3.95	\$1,468,447
Com & Ind. Class 2	8,961	\$44.29	2.2713	20,353	2.95%	\$6.87	\$738,614
Com & Ind. Class 3	600	\$88.57	4.5421	2,725	0.40%	\$13.74	\$98,899
Large Volume	72	\$874.78	44.8605	3,230	0.47%	\$135.67	\$117,216
Interruptible	18	\$776.36	39.8133	717	0.10%	\$120.40	\$26,007
Transportation	148	\$2,069.94	106.1508	15,710	2.28%	\$321.02	\$570,132
Transportation - Other	0	\$1,707.94	87.5867	0	0.00%	\$0.00	\$0
Gas Light	87	\$5.69	0.2918	25	0.00%	\$0.88	\$921
Vehicular Fuel	9	\$22.09	1.1328	10	0.00%	\$3.43	\$370
Liquid Propane	44	\$17.00	0.8718	38	0.01%	\$2.64	\$1,392
	647,126			689,517	100.00%	- :	\$25,022,756

^{*} Due to rounding to the nearest penny, the designed ISRS rates will under-collect by \$32,063. However, it should be noted that the total amount collected will true-up at a later date.

BEFORE THE PUBLIC SERVICE COMMISSION

OF THE STATE OF MISSOURI

In the Matter of the Application of Laclede Gas Company to Change its Infrastructure System Replacement Surcharge in its Laclede Gas Service Territory))	Case No. GO-2016-0196

AFFIDAVIT OF MICHAEL J. ENSRUD

STATE OF MISSOURI)	
)	SS
COUNTY OF COLE)	

COMES NOW MICHAEL J. ENSRUD and on his oath declares that he is of sound mind and lawful age; that he contributed to the foregoing Staff Recommendation in Memorandum form; and that the same is true and correct according to his best knowledge and belief.

Further the Affiant sayeth not.

JURAT

Subscribed and sworn before me, a duly constituted and authorized Notary Public, in and for the County of Cole, State of Missouri, at my office in Jefferson City, on this _____3/___ day of March, 2016.

D. SUZIE MANKIN
Notary Public - Notary Seal
State of Missouri
Commissioned for Cole County
My Commission Expires: December 12, 2016

Notary Public

BEFORE THE PUBLIC SERVICE COMMISSION

OF THE STATE OF MISSOURI

In the Matter of the Application of Laclede)	
Gas Company to Change its Infrastructure)	Case No. GO-2016-0196
System Replacement Surcharge in its)	
Laclede Gas Service Territory)	

AFFIDAVIT OF BRIAN WELLS

STATE OF MISSOURI)	
)	SS
CITY OF ST. LOUIS)		

COMES NOW BRIAN WELLS and on his oath declares that he is of sound mind and lawful age; that he contributed to the foregoing Staff Recommendation in Memorandum form; and that the same is true and correct according to his best knowledge and belief.

Further the Affiant sayeth not.

BRIAN WELLS

JURAT

Subscribed and sworn before me, a duly constituted and authorized Notary Public, in and for the City of St. Louis, State of Missouri, at my office in St. Louis, on this day of March, 2016.

VIVIAN KINCAID
Notary Public - Notary Seal
State of Missouri
Commissioned for St. Louis County
My Commission Expires: June 06, 2018
Commission Number: 14893349

votary Public