Appendix 2

Issue: In the Matter of Laclede Gas Company's & Missouri Gas Energy's Request to Increase Its Revenues for Gas Service

Witness: Louie R. Ervin Sr.

Sponsoring Party: Missouri School Boards' Association

Case No.: GR-2017-0215 Case No.: GR-2017-0216 Date: September 22, 2017

MISSOURI PUBLIC SERVICE COMMISSION CASE NO. GR-2017-0215 & GR-2017-0216

APPENDIX 2

LOUIE R. ERVIN SR. RESUME

ON BEHALF OF MISSOURI SCHOOL BOARDS' ASSOCIATION

Jefferson City, Missouri September 22, 2017

Brief Resume of Principal Louie R. Ervin, Sr. P.E. Appendix 2

Office - Latham & Associates, Inc. 150 First Avenue NE, Suite 300 Cedar Rapids, Iowa 52401-1110

Phone: 319-365-6488

E-mail: ervinlr@qwestoffice.net

INDUSTRY EXPERIENCE:

- Executive Vice President of Latham & Associates, Inc.
- Licensed Professional Engineer
- Expert witness in federal anti-trust case involving wholesale electric wheeling. Expert
 witness in Louisiana district court involving wholesale/retail wheeling and potential
 power sales. In-house expert witness in electric, gas and water rate cases before
 Federal Energy Regulatory Commission, Missouri Public Service Commission and
 Iowa Utilities Board.
- Advisor for implementation and operation of multiple aggregate energy purchasing consortiums in Illinois, Iowa, Nebraska, Missouri and Wisconsin.
- Perform engineering-economic generation analysis for industrials and municipalities.
- Analysis and development of retail electric revenue requirements and rate design for municipal and electric cooperatives.
- Develop energy strategy for industrial and municipal clients.
- Directed a study of the economic impact of Divestiture of IES Utilities Gas Business as part of the Securities and Exchange Commission's merger requirements.
- Past Board Director, Iowan's for Choice in Electricity
- Responsible for construction of transmission and substation facilities.
- Management of Environmental, Substation Maintenance, Relaying, Metering, Communications and Electric Equipment Repair for Investor Owned Utility.
- Directed electric operations for Lafayette Utilities System, including 360 mW of natural gas fired steam turbine generation and over sight of 50% ownership in a 560 mW coal plant.
- Performed consultant/agent functions for 40 municipal and REC utilities in Louisiana and Iowa in the area of energy supply.
- Responsible for power supply, marketing, cogeneration, transmission, distribution, field and commercial operations, stores, transportation, system protection, rates and environmental.
- Primary responsibility for integrating the system and personnel following a \$63 million acquisition of an electric utility service territory.
- Negotiated power, steam and natural gas contracts for sales of over \$250 million.
- Received <u>Gas Industries</u> magazine **1993 Outstanding Manager of the Year Award** for directing a \$25,000,000 three-year project, installing over 500 miles of pipe for 52 towns.
- Served on Oversight Teams for Information Systems, Integrated Resource Planning, Economic Development and Environmental.

EDUCATION AND PROFESSIONAL:

- BS & MS Electrical Engineering University of Missouri
- MBA University of Iowa
- Public Utility Executive Program University of Michigan
- Edison Electric Institute Rate Program Indiana University
- Over 30 years experience as Licensed Professional Engineer
- Academic Honor Societies: Beta Gamma Sigma, Tau Beta Pi, and Eta Kappa Nu
- Past Chair of Missouri Valley Electric Association's Rates and Marketing Committee
- Past member of Southwest Power Pool's Operations Committee
- Member of Mid-continent Area Power Pool's Environmental Committee
- Representative to Midwest Ozone Transport Group
- Past member of Edison Electric Institutes' Metering Committee
- Member of Edison Electric's Environmental Committee

EMPLOYMENT:

- Executive Vice President, Latham & Associates, Inc. July, 1996-present
- Adjunct Professor, Business Policy/Strategic Management University of Iowa 1993-1999
- IES Utilities Company 1985-1996:
 - Director Environmental, Industrial Applications & Maintenance Engineering 8/95
 - Director Industrial Applications and Maintenance Engineering 1/95
 - Director Operations Planning & Development 1994
 - Director Operations Services and District Manager 1993
 - Manager Gas Operations & District Manager 1991
 - Manager Eastern District 1989
 - Manager Rates & Contracts 1987
 - Manager Rates 1985
- Lafayette Utilities System Lafayette, Louisiana:
 - Associate Director Generation, Engineering & Operations 1984
 - Associate Director Power Development & Sales 1983
- Missouri Utilities Company 1971

ACTIVITIES (current and past):

- Board Chair of Aging Services, Inc.
- Chair of Robins, IA Planning and Zoning Commission
- Board member of Chamber and Economic Development Corporation
- Board member of Cedar River Shelters
- Trustee of St. Paul's United Methodist Church
- Family activities, including golf, canoeing and grandchildren

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