Charles R. Hyneman

Educational and Employment Background and Credentials

I am employed as a Utility Regulatory Auditor V for the Missouri Public Service Commission (Commission). Prior to serving with the Commission I served 12 years on active duty in the United States Air Force in the Defense Contracting (Procurement), Missile Operations and Training career fields. My experience in defense contracting included the contract administration of construction and services contracts in accordance with the Defense Acquisition Regulation (DAR) and the Federal Acquisition Regulation (FAR). I was commissioned as an officer in the United States Air Force (USAF) in May 1985 and promoted to the rank of Captain in 1989. I was honorably discharged from the USAF in December 1992 and joined the Commission Staff in April 1993.

I have 20 years of experience in the field of utility rate regulation. During my tenure at the Commission I have been involved in and testified before the Commission in numerous utility rate cases involving all aspects of utility cost of service revenue requirements. In addition, I have served as a Commission Staff expert witness in mergers and acquisitions cases focusing on the areas of acquisition premium calculations and acquisition adjustment rate recognition. I have also served as a Staff expert witness in the areas of natural gas hedging activities, including reviews and analyses of utility hedging programs, and prudence issues related to hedging costs in Commission Fuel Adjustment Clause (FAC) cases. More recently I have been the lead Staff auditor and expert witness in major electric utility construction project cases before the Commission.

I graduated with distinction from Indiana State University in 1985 with a dual major Bachelor of Science degree in Accounting and Business Administration. In 1988, I received a Masters in Business Administration from the University of Missouri—Columbia. For the past 20 years I have been a licensed Certified Public Accountant (CPA) licensed in Missouri.

| Date Filed | Case Name | Case Number | Issue | Exhibit |
|------------|--|------------------------------|--|-------------|
| 01/30/2013 | Kansas City Power and Light Company, Kansas City Power and Light Company-Greater Missouri Operations, Transource Missouri | EA-2013-0098 EO-2012-0367 | KCPL/GMO Transfer of SPP Transmission Project NTCs to Transource Missouri, Waiver of Missouri PSC Affiliate Transaction Rules | Rebuttal |
| 10/10/2012 | Kansas City Power and Light Company-Greater Missouri Operations, Transource Missouri | ER-2012-0175 | Fuel Adjustment Clause Deferred Taxes, Hedge Settlements, FAS 87 Pension Plan Actuarial Assumptions, Supplemental Executive Retirement Plan (SERP), Southwest Power Pool Transmission Expenses, Regulatory Lag | Surrebuttal |
| 09/12/2012 | Kansas City Power and Light Company-Greater Missouri Operations, Transource Missouri | ER-2012-0175 | Regulatory Lag | Rebuttal |
| 08/13/2012 | Kansas City Power and Light Company-Greater Missouri Operations, Transource Missouri | ER-2012-0175 | Income Tax Expense, Accumulated Deferred Income Taxes, FAS 87 Pension costs, FAS 106 OPEBs, Supplemental Executive Retirement Plan (SERP), Organizational Realignment/Voluntary Separation (ORVS), Regulatory Lag, SPP Admin Fees, Transmission Expense, Hedge Settlements | Direct |
| 10/08/2012 | Kansas City Power and Light Company | ER-2012-0174 | Kansas City Income Tax Expense, FAS 87 Pension costs, FAS 106 OPEBs, Supplemental Executive Retirement Plan (SERP), Southwest Power Pool Transmission Expenses Iatan 2 Advanced Coal Tax Credit | Surrebuttal |
| 09/05/2012 | Kansas City Power and Light Company | ER-2012-0174 | Regulatory Lag | Rebuttal |

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|------------|---|--------------|---|--|
| 08/02/2012 | Kansas City Power and Light Company | ER-2012-0174 | Income Tax Expense, Accumulated Deferred Income Taxes, FAS 87 Pension costs, FAS 106 OPEBs, Supplemental Executive Retirement Plan (SERP), Organizational Realignment/Voluntary Separation (ORVS), Regulatory Lag, SPP Admin Fees, Transmission Expense | Direct |
| 03/21/2012 | Kansas City Power and Light Company-Greater Missouri Operations | EO-2011-0390 | GMO Hedging Rate Case History, Accounting for Hedging Activities | Rebuttal |
| 05/12/11 | Laclede Gas Company | GC-2011-0098 | Affiliate Transactions | Surrebuttal |
| 04/28/11 | The Empire District Electric Company | ER-2011-0004 | Iatan 2 Project Construction Disallowances | Surrebuttal |
| 04/19/11 | Laclede Gas Company | GC-2011-0098 | Affiliate Transactions | Rebuttal |
| 03/22/11 | Laclede Gas Company | GC-2011-0098 | Affiliate Transactions | Direct |
| 02/25/11 | The Empire District Electric Company | ER-2011-0004 | Iatan 1 and Iatan 2 and Common Plant Construction Audit and Prudence Review | Staff's Construction Audit And Prudence Review Of Iatan Construction Project For Costs Reported As Of October 31, 2010 |
| 02/23/11 | The Empire District Electric Company | ER-2011-0004 | Generally Accepted Auditing Standards (GAAS)/ Iatan 1 and Iatan 2 and Common Construction Audit and Prudence Review/Plum Point Construction Audit and Prudence Review | Direct |
| 02/23/11 | The Empire District Electric Company | ER-2011-0004 | Staff's Construction Audit and Prudence Review of Plum Point | Cost of Service Report |
| 02/22/11 | Kansas City Power and Light Company-Greater Missouri Operations | ER-2010-0356 | Iatan Construction Audit and Prudence Review | True-Up Direct |

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|------------|---|--------------|---|---|
| 02/22/11 | Kansas City Power and Light Company | ER-2010-0355 | Iatan Construction Audit and Prudence Review | True-Up Direct |
| 01/12/11 | Kansas City Power and Light Company-Greater Missouri Operations | ER-2010-0356 | Iatan Construction Project | Surrebuttal |
| 01/05/11 | Kansas City Power and Light Company | ER-2010-0355 | Iatan Construction Project | Surrebuttal |
| 12/15/10 | Kansas City Power and Light Company-Greater Missouri Operations | ER-2010-0356 | Iatan Construction Project | Rebuttal |
| 12/08/10 | Kansas City Power and Light Company | ER-2010-0355 | Iatan Construction Project | Rebuttal |
| 11/18/2010 | Kansas City Power and Light Company-Greater Missouri Operations | ER-2010-0356 | Iatan Construction Project | Cost of Service Report |
| 11/17/10 | Kansas City Power and Light Company-Greater Missouri Operations | ER-2010-0356 | Overview Iatan Unit 1 AQCS, Iatan 2 and Iatan Common Plant; GAAS | Direct |
| 11/10/10 | Kansas City Power and Light Company | ER-2010-0355 | Overview Iatan Unit 1 AQCS, Iatan 2 and Iatan Common Plant; GAAS | Direct |
| 11/10/2010 | Kansas City Power and Light Company | ER-2010-0355 | Iatan Construction Project | Cost of Service Report |
| 11/04/10 | Kansas City Power and Light Company-Greater Missouri Operations | ER-2010-0356 | Iatan 1 and Iatan 2 and Common Plant Construction Audit and Prudence Review | Staff's Construction Audit And Prudence Review Of Iatan Construction Project For Costs Reported As Of June 30, 2010 |
| 11/04/10 | Kansas City Power and Light Company | ER-2010-0355 | Iatan 1 and Iatan 2 and Common Plant Construction Audit and Prudence Review | Staff's Construction Audit And Prudence Review Of Iatan Construction Project For Costs Reported As Of June 30, 2010 |

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|------------|---|--------------|--|--|
| 08/06/2010 | Kansas City Power and Light Company-Greater Missouri Operations | ER-2010-0356 | Iatan 1 AQCS Construction Audit and Prudence Review | Staff's Construction Audit And Prudence Review Of Iatan 1 Environmental Upgrades (Air Quality Control System - AQCS) For Costs Reported As Of April 30, 2010 |
| 08/06/2010 | Kansas City Power and Light Company | ER-2010-0355 | Iatan 1 AQCS Construction Audit and Prudence Review | Staff's Construction Audit And Prudence Review Of Iatan 1 Environmental Upgrades (Air Quality Control System - AQCS) For Costs Reported As Of April 30, 2010 |
| 01/01/2010 | Kansas City Power and Light Company-Greater Missouri Operations | ER-2009-0090 | Iatan 1 AQCS Construction Audit and Prudence Review | Staff's Report Regarding Construction Audit and Prudence Review of Environmental Upgrades to Iatan 1 and Iatan Common Plant |
| 12/31/2009 | Kansas City Power and Light Company | ER-2009-0089 | Iatan 1 AQCS Construction Audit and Prudence Review | Staff's Report Regarding Construction Audit and Prudence Review of Environmental Upgrades to Iatan 1 and Iatan Common Plant |

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|-------------------|---|--------------|--|---------------------------|
| 04/09/2009 | Kansas City Power and Light Company-Greater Missouri Operations | ER-2009-0090 | Transition costs, SJLP SERP, Acquisition Detriments, Capacity Costs, Crossroads Deferred Taxes | Surrebuttal |
| 04/07/2009 | Kansas City Power and Light Company | ER-2009-0089 | Transition Costs, Talent Assessment Program, SERP, STB Recovery, Settlements, Refueling Outage, Expense Disallowance | Surrebuttal |
| 03/13/2009 | Kansas City Power and Light Company-Greater Missouri Operations | ER-2009-0090 | Crossroads Energy Center, Acquisition Saving and Transition Cost Recovery | Rebuttal |
| 03/11/2009 | Kansas City Power and Light Company | ER-2009-0089 | KCPL Acquisition Savings and Transition Costs | Rebuttal |
| 02/27/2009 | Kansas City Power and Light Company-Greater Missouri Operations | ER-2009-0090 | Various Ratemaking issues | Cost of Service Report |
| 02/11/2009 | Kansas City Power and Light Company | ER-2009-0089 | Corporate Costs, Merger Costs, Warranty Payments | Cost of Service Report |
| 09/24/2007 | Kansas City Power and Light Company | ER-2007-0291 | Miscellaneous A&G Expense | Surrebuttal |
| 07/24/2007 | Kansas City Power and Light Company | ER-2007-0291 | Miscellaneous | Cost of Service Report |
| 07/24/2007 | Kansas City Power and Light Company | ER-2007-0291 | Talent Assessment, Severance, Hawthorn V Subrogation Proceeds | Direct |
| 03/20/2007 | Aquila, Inc. d/b/a Aquila Networks-MPS and Aquila Networks-L&P | ER-2007-0004 | Hedging Policy Plant Capacity | Surrebuttal |
| 02/20/2007 | Aquila, Inc. d/b/a Aquila Networks-MPS and Aquila Networks-L&P | ER-2007-0004 | Natural Gas Prices | Rebuttal |
| 01/18/2007 | Aquila, Inc. d/b/a Aquila Networks-MPS and Aquila Networks-L&P | ER-2007-0004 | Fuel Prices Corporate Allocation | Direct |
| 11/07/2006 | Kansas City Power and Light Company | ER-2006-0314 | Fuel Prices | True-Up |
| 10/06/2006 | Kansas City Power and Light Company | ER-2006-0314 | Severance, SO ₂ Liability, Corporate Projects | Surrebuttal |

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|------------|--|--------------|--|-------------|
| 08/08/2006 | Kansas City Power and Light Company | ER-2006-0314 | Fuel Prices Miscellaneous Adjustments | Direct |
| 12/13/2005 | Aquila, Inc. d/b/a Aquila Networks-MPS and Aquila Networks-L&P | ER-2005-0436 | Natural Gas Prices; Supplemental Executive Retirement Plan Costs; Merger Transition Costs | Surrebuttal |
| 12/13/2005 | Aquila, Inc. d/b/a Aquila Networks-MPS and Aquila Networks-L&P | HR-2005-0450 | Natural Gas Prices; Supplemental Executive Retirement Plan Costs; Merger Transition Costs | Surrebuttal |
| 11/18/2005 | Aquila, Inc. d/b/a Aquila Networks-MPS and Aquila Networks-L&P | ER-2005-0436 | Natural Gas Prices | Rebuttal |
| 10/14/2005 | Aquila, Inc. d/b/a Aquila Networks-MPS and Aquila Networks-L&P | ER-2005-0436 | Corporate Allocations, Natural Gas Prices Merger Transition Costs | Direct |
| 10/14/2005 | Aquila, Inc. d/b/a Aquila Networks-MPS and Aquila Networks-L&P | HR-2005-0450 | Corporate Allocations, Natural Gas Prices Merger Transition Costs | Direct |
| 02/15/2005 | Missouri Gas Energy | GU20050095 | Accounting Authority Order | Direct |
| 01/14/2005 | Missouri Gas Energy | GU20050095 | Accounting Authority Order | Direct |
| 06/14/2004 | Missouri Gas Energy | GR20040209 | Alternative Minimum Tax; Stipulation Compliance; NYC Office; Executive Compensation; Corporate Incentive Compensation; True-up Audit; Pension Expense; Cost of Removal; Lobbying. | Surrebuttal |

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|------------|--|-------------|--|-------------|
| 04/15/2004 | Missouri Gas Energy | GR20040209 | Pensions and OPEBs; True- Up Audit; Cost of Removal; Prepaid Pensions; Lobbying Activities; Corporate Costs; Miscellaneous Adjustments | Direct |
| 02/13/2004 | Aquila, Inc. d/b/a Aquila Networks-MPS and Aquila Networks-L&P | HR20040024 | Severance Adjustment; Supplemental Executive Retirement Plan; Corporate Cost Allocations | Surrebuttal |
| 02/13/2004 | Aquila, Inc. d/b/a Aquila Networks-MPS and Aquila Networks-L&P | ER20040034 | Severance Adjustment; Corporate Cost Allocations; Supplemental Executive Retirement Plan | Surrebuttal |
| 01/06/2004 | Aquila, Inc. | GR20040072 | Corporate Allocation Adjustments; Reserve Allocations; Corporate Plant | Direct |
| 12/09/2003 | Aquila, Inc. d/b/a Aquila Networks-MPS and Aquila Networks-L&P | HR20040024 | Current Corporate Structure; Aquila's Financial Problems; Aquila's Organizational Structure in 2001; Corporate History; Corporate Plant and Reserve Allocations; Corporate Allocation Adjustments | Direct |
| 12/09/2003 | Aquila, Inc. d/b/a Aquila Networks-MPS and Aquila Networks-L&P | ER20040034 | Corporate Plant and Reserve Allocations; Corporate Allocation Adjustments; Aquila's Financial Problems; Aquila's Organizational Structure in 2001; Corporate History; Current Corporate Structure | Direct |
| 03/17/2003 | Southern Union Co. d/b/a Missouri Gas Energy | GM20030238 | Acquisition Detriment | Rebuttal |

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|------------|--|-------------|---|-------------|
| 08/16/2002 | The Empire District Electric Company | ER2002424 | Prepaid Pension Asset; FAS 87 Volatility; Historical Ratemaking Treatments- Pensions & OPEB Costs; Pension Expense-FAS 87 & OPEB Expense-FAS 106; Bad Debt Expense; Sale of Emission Credits; Revenues | Direct |
| 04/17/2002 | UtiliCorp United, Inc. d/b/a Missouri Public Service & St. Joseph Light & Power | GO2002175 | Accounting Authority Order | Rebuttal |
| 01/22/2002 | UtiliCorp United, Inc. d/b/a Missouri Public Service | ER2001265 | Acquisition Adjustment | Surrebuttal |
| 01/22/2002 | UtiliCorp United, Inc. d/b/a Missouri Public Service | EC2001265 | Acquisition Adjustment; Corporate Allocations; | Surrebuttal |
| 01/08/2002 | UtiliCorp United, Inc. d/b/a Missouri Public Service | EC2002265 | Acquisition Adjustment | Rebuttal |
| 01/08/2002 | UtiliCorp United, Inc. d/b/a Missouri Public Service | ER2001672 | Acquisition Adjustment | Rebuttal |
| 12/06/2001 | UtiliCorp United, Inc. d/b/a Missouri Public Service | ER2001672 | Corporate Allocations | Direct |
| 12/06/2001 | UtiliCorp United, Inc. d/b/a Missouri Public Service | EC2002265 | Corporate Allocations | Direct |
| 04/19/2001 | Missouri Gas Energy, a Division of Southern Union Company | GR2001292 | Revenue Requirement; Corporate Allocations; Income Taxes; Miscellaneous Rate Base Components; Miscellaneous Income Statement Adjustments | Direct |
| 11/30/2000 | Holway Telephone Company | TT2001119 | Revenue Requirements | Rebuttal |

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|------------|--|-------------|--|-------------|
| 06/21/2000 | UtiliCorp United, Inc. / The Empire District Electric Company | EM2000369 | Merger Accounting Acquisition | Rebuttal |
| 05/02/2000 | UtiliCorp United, Inc. / St. Joseph Light and Power | EM2000292 | Deferred Taxes; Acquisition Adjustment; Merger Benefits; Merger Premium; Merger Accounting; Pooling of Interests | Rebuttal |
| 03/01/2000 | Atmos Energy Company and Associated Natural Gas Company | GM2000312 | Acquisition Detriments | Rebuttal |
| 09/02/1999 | Missouri Gas Energy | GO99258 | Accounting Authority Order | Rebuttal |
| 04/26/1999 | Western Resources Inc. and Kansas City Power and Light Company | EM97515 | Merger Premium; Merger Accounting | Rebuttal |
| 07/10/1998 | Missouri Gas Energy, a Division of Southern Union Company | GR98140 | SLRP AAOs; Reserve; Deferred Taxes; Plant | True-Up |
| 05/15/1998 | Missouri Gas Energy, a Division of Southern Union Company | GR98140 | SLRP AAOs; Automated Meter Reading (AMR) | Surrebuttal |
| 04/23/1998 | Missouri Gas Energy, a Division of Southern Union Company | GR98140 | Service Line Replacement Program; Accounting Authority Order | Rebuttal |
| 03/13/1998 | Missouri Gas Energy, a Division of Southern Union Company | GR98140 | Miscellaneous Adjustments; Plant; Reserve; SLRP; AMR; Income and Property Taxes; | Direct |
| 11/21/1997 | UtiliCorp United, Inc. d/b/a Missouri Public Service | ER97394 | OPEB's; Pensions | Surrebuttal |

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|------------|---|-------------|---|-------------|
| 08/07/1997 | Associated Natural Gas Company, Division of Arkansas Western Gas Company | GR97272 | FAS 106 and FAS 109 Regulatory Assets | Rebuttal |
| 06/26/1997 | Associated Natural Gas Company, Division of Arkansas Western Gas Company | GR97272 | Property Taxes; Store Expense; Material & Supplies; Deferred Tax Reserve; Cash Working Capital; Postretirement Benefits; Pensions; Income Tax Expense | Direct |
| 10/11/1996 | Missouri Gas Energy | GR96285 | Income Tax Expense; AAO Deferrals; Acquisition Savings | Surrebuttal |
| 09/27/1996 | Missouri Gas Energy | GR96285 | Income Tax Expense; AAO Deferrals; Acquisition Savings | Rebuttal |
| 08/09/1996 | Missouri Gas Energy | GR96285 | Income Tax Expense; AAO Deferrals; Acquisition Savings | Direct |
| 05/07/1996 | Union Electric Company | EM96149 | Merger Premium | Rebuttal |
| 04/20/1995 | United Cities Gas Company | GR95160 | Pension Expense; OPEB Expense; Deferred Taxes; Income Taxes; Property Taxes | Direct |
| 05/16/1994 | St. Joseph Light & Power Company | HR94177 | Pension Expense; Other Postretirement Benefits | Direct |
| 04/11/1994 | St. Joseph Light & Power Company | ER94163 | Pension Expense; Other Postretirement Benefits | Direct |
| 08/25/1993 | United Telephone Company of Missouri | TR93181 | Cash Working Capital | Surrebuttal |
| 08/13/1993 | United Telephone Company of Missouri | TR93181 | Cash Working Capital | Rebuttal |
| 07/16/1993 | United Telephone Company of Missouri | TR93181 | Cash Working Capital; Other Rate Base Components | Direct |