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I graduated with a Bachelor of Science Degree in Industrial Engineering from the University of Missouri at Columbia. Upon graduation, I was employed by the Navy Plant Representative Office in St. Louis, Missouri as an Industrial Engineer. I began my employment at the Commission in November, 1987, in the Research and Planning Department of the Utility Division (later renamed the Economic Analysis Department of the Policy and Planning Division) where my duties consisted of weather normalization, load forecasting, integrated resource planning, cost-of-service and rate design. In December, 1997, I was transferred to the Tariffs/Rate Design Section of the Commission's Gas Department where my duties include weather normalization, annualization, tariff review, cost-of-service and rate design. In June 2001, I was transferred to the Engineering Analysis Section of the Energy Department, which was created by combining the Gas and Electric Departments. I became the Supervisor of the Engineering Analysis Section, Energy Department, Utility Operations Division in November 2005. Since that time my title has been changed to Manager of the Engineering Analysis Unit, Operational Analysis Department, Commission Staff Division and the Engineering Analysis Unit has added responsibilities in the area of depreciation.

I am a Registered Professional Engineer in the State of Missouri. My registration number is E-26953.

Staff Exhibit No. 3
Date 2/11/16 Reporter AT
File No. EA-2015-0256

**List of Cases in which prepared testimony was presented by:
DANIEL I. BECK**

| <u>Company Name</u> | <u>Case No.</u> |
|--|---------------------------|
| Union Electric Company | EO-87-175 |
| The Empire District Electric Company | EO-91-74 |
| Missouri Public Service | ER-93-37 |
| St. Joseph Power & Light Company | ER-93-41 |
| The Empire District Electric Company | ER-94-174 |
| Union Electric Company | EM-96-149 |
| Laclede Gas Company | GR-96-193 |
| Missouri Gas Energy | GR-96-285 |
| Kansas City Power & Light Company | ET-97-113 |
| Associated Natural Gas Company | GR-97-272 |
| Union Electric Company | GR-97-393 |
| Missouri Gas Energy | GR-98-140 |
| Missouri Gas Energy | GT-98-237 |
| Ozark Natural Gas Company, Inc. | GA-98-227 |
| Laclede Gas Company | GR-98-374 |
| St. Joseph Power & Light Company | GR-99-246 |
| Laclede Gas Company | GR-99-315 |
| Utilicorp United Inc. & St. Joseph Light & Power Co. | EM-2000-292 |
| Union Electric Company d/b/a AmerenUE | GR-2000-512 |
| Missouri Gas Energy | GR-2001-292 |
| Laclede Gas Company | GR-2001-629 |
| Union Electric Company d/b/a AmerenUE | GT-2002-70 |
| Laclede Gas Company | GR-2001-629 |
| Laclede Gas Company | GR-2002-356 |
| Union Electric Company d/b/a AmerenUE | GR-2003-0517 |
| Missouri Gas Energy | GR-2004-0209 |
| Atmos Energy Corporation | GR-2006-0387 |
| Missouri Gas Energy | GR-2006-0422 |
| Union Electric Company d/b/a AmerenUE | GR-2007-0003 |
| The Empire District Electric Company | EO-2007-0029/EE-2007-0030 |
| Laclede Gas Company | GR-2007-0208 |
| The Empire District Electric Company | EO-2008-0043 |

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| Missouri Gas Utility, Inc. | GR-2008-0060 |
| The Empire District Electric Company | ER-2008-0093 |
| Trigen Kansas City Energy Corporation | HR-2008-0300 |
| Union Electric Company d/b/a AmerenUE | ER-2008-0318 |
| Kansas City Power & Light Company | ER-2009-0089 |
| KCP&L Greater Missouri Operations Company | ER-2009-0090 |
| Missouri Gas Energy | GR-2009-0355 |
| The Empire District Gas Company | GR-2009-0434 |
| Union Electric Company d/b/a AmerenUE | ER-2010-0036 |
| Laclede Gas Company | GR-2010-0171 |
| Atmos Energy Corporation | GR-2010-0192 |
| Kansas City Power & Light Company | ER-2010-0355 |
| KCP&L Greater Missouri Operations Company | ER-2010-0356 |
| Union Electric Company d/b/a Ameren Missouri | GR-2010-0363 |
| Kansas City Power & Light Company | ER-2012-0174 |
| KCP&L Greater Missouri Operations Company | ER-2012-0175 |
| Chaney vs. Union Electric Company | EO-2011-0391 |
| Veach vs. The Empire District Electric Company | EC-2012-0406 |
| The Empire District Electric Company | ER-2012-0345 |
| KCP&L Greater Missouri Operations Company | ET-2014-0059 |
| Kansas City Power & Light Company | ET-2014-0071 |
| Union Electric Company d/b/a Ameren Missouri | ET-2014-0085 |
| Missouri Gas Energy | GR-2014-0007 |
| Union Electric Company d/b/a Ameren Missouri | EA-2012-0281 |
| Union Electric Company d/b/a Ameren Missouri | EA-2014-0136 |
| Summit Natural Gas of Missouri, Inc. | GR-2014-0086 |
| Grain Belt Express Clean Line LLC | EA-2014-0207 |
| Union Electric Company d/b/a Ameren Missouri | ER-2014-0258 |
| Kansas City Power & Light Company | ER-2014-0370 |
| Ameren Transmission Company of Illinois | EA-2015-0146 |