Exhibit No.: Issue(s):

Expensed Project Costs/ January 2007 Ice Storm Robertson/Direct Public Counsel ER-2008-0093

Witness/Type of Exhibit: Sponsoring Party:

Case No.:

DIRECT TESTIMONY

OF

TED ROBERTSON

Submitted on Behalf of the Office of the Public Counsel

EMPIRE DISTRICT ELECTRIC COMPANY

CASE NO. ER-2008-0093

February 22, 2008

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the matter of The Empire District Electric Company of Joplin, Missouri's application for authority to file tariffs increasing rates for electric service provided to customers in the Missouri service area of the Company Case No. ER-2008-0093				
AFFIDAVIT OF TED ROBERTSON				
STATE OF MISSOURI)) ss COUNTY OF COLE)				
Ted Robertson, of lawful age and being first duly sworn, deposes and states:				
1. My name is Ted Robertson. I am a Public Utility Accountant for the Office of the Public Counsel.				
2. Attached hereto and made a part hereof for all purposes is my direct testimony.				
3. I hereby swear and affirm that my statements contained in the attached testimony are true and correct to the best of my knowledge and belief.				
Ted Robertson, C.P.A. Public Utility Accountant III				
Subscribed and sworn to me this 22nd day of February 2008.				
KENDELLE R. SEIDNER My Commission Expires February 4, 2011 Cole County Commission #07004782 KENDELLE R. SEIDNER My Commission Expires February 4, 2011 Cole County Notary Public				

My Commission expires February 4, 2011.

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DIRECT TESTIMONY 1 2 **TED ROBERTSON** 3 4 EMPIRE DISTRICT ELECTRIC COMPANY 5 **CASE NO. ER-2008-0093** 6 7 8 9 **INTRODUCTION** I. 10 PLEASE STATE YOUR NAME AND BUSINESS ADDRESS. Q. 11 A. Ted Robertson, PO Box 2230, Jefferson City, Missouri 65102-2230. 12 BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY? 13 Q. 14 A. I am employed by the Missouri Office of the Public Counsel (OPC or Public 15 Counsel) as a Public Utility Accountant III. 16 17 WHAT IS THE NATURE OF YOUR CURRENT DUTIES AT THE OPC? Q. 18 Α. Under the direction of the OPC Chief Public Utility Accountant, Mr. Russell W. 19 Trippensee, I am responsible for performing audits and examinations of the 20 books and records of public utilities operating within the state of Missouri. 21 22 PLEASE DESCRIBE YOUR EDUCATIONAL BACKGROUND AND OTHER Q. 23 QUALIFICATIONS. 24 Α. I graduated in May, 1988, from Missouri State University in Springfield, Missouri, 25 with a Bachelor of Science Degree in Accounting. In November of 1988, I 26 passed the Uniform Certified Public Accountant Examination, and I obtained

Certified Public Accountant (CPA) certification from the state of Missouri in 1989.

My CPA license number is 2004012798.

- Q. HAVE YOU RECEIVED SPECIALIZED TRAINING RELATED TO PUBLIC UTILITY ACCOUNTING?
- A. Yes. In addition to being employed by the Missouri Office of the Public Counsel since July 1990, I have attended the NARUC Annual Regulatory Studies

 Program at Michigan State University, and I have also participated in numerous training seminars relating to this specific area of accounting study.
- Q. HAVE YOU PREVIOUSLY TESTIFIED BEFORE THE MISSOURI PUBLIC SERVICE COMMISSION (COMMISSION OR MPSC)?
- A. Yes, I have testified on numerous issues before this Commission. Please refer to Schedule TJR-1, attached to this testimony, for a listing of cases in which I have submitted testimony.

II. PURPOSE OF TESTIMONY

- Q. WHAT IS THE PURPOSE OF YOUR DIRECT TESTIMONY?
- A. I am sponsoring the Public Counsel's positions regarding various project costs written off or re-classed by Company and ratemaking treatment of the 2007 Ice Storm costs.

III. EXPENSED PROJECT COSTS

- Q. WHAT IS THE ISSUE?
- A. The issue concerns costs incurred by Company to evaluate its possible participation in the Sand Sage project at the Sunflower Holcomb station in Garden City, Kansas, a feasibility and cost estimation study for future base load coal-fired unit(s) at its Asbury power station, future wind projects and an Asbury alternative rail spur.

Q. WHAT ARE THE COSTS AT ISSUE?

A. On or about August and December 2006, Company wrote off to an expense account costs totaling \$531,467.10 which pertain to the Sand Sage project and the Asbury feasibility/cost estimation study, and in September 2007 it wrote off to an expense account \$834.50 related to future wind projects. In addition, in September 2007, Company re-classed \$84,327.41 related to an Asbury alternative rail spur to an expense account.

- Q. IS COMPANY REQUESTING RECOVERY OF THE COSTS IT WROTE OFF?
- A. Yes. After discovering that the Sand Sage and Asbury costs were written off, I requested information from Company to ascertain whether it is requesting

recovery of the costs from ratepayers in the instant case. Company's response to OPC Data Request No. 1017 states:

These costs are included in the requested cost recovery. Details are as follows:

923045	\$100,338.91	Write Off SandSage Project
923045	163,439.26	MP8868C-ASB Future Coal Invest
923045	19,017.16	MP9242C-Site Surv RFP Fut Coal
923045	<u>198,671.77</u>	MP9244C-Air Permit Fut Coal
Total	\$481,467.10	

Subsequent to its first response to OPC Data Request No 1017, Company provided the following e-mail prepared by Empire employee, Mr. Blake Mertens:

From: Blake Mertens

Sent: Friday, February 15, 2008 3:10 PM

To: Jayna Long

Subject: RE: Case No. ER-2008-0093 (OPC DR 1017)

Sandsage Project – Feasibility and due diligence related to participation in the Sand Sage project at the Sunflower Holcomb station.

ASB Future Coal Investment – Feasibility and cost estimation study for future base load coal-fired unit(s) at the Asbury power station.

Site Survey RFP Future Coal Project – Site surveying to allow for conceptual layout of possible future coal unit(s) at Asbury.

Air Permit For The Future Coal Project – Air monitoring equipment and consulting charges related to pre-filing activities for an air permit application for possible future Asbury coal-fired unit(s).

Let me know if further details are required.

Blake Mertens

- Q. DID THE COMPANY'S RESPONSE TO OPC DATA REQUEST NO. 1017

 IDENTIFY ALL THE COSTS RELATED TO THE CANCELLED SAND SAGE AND ASBURY PROJECTS?
- A. No. My review of the Company's general ledger indicates that an additional \$50,000 related to the Sand Sage project was written off to Uniform System of Accounts (USOA) Account 921102. Thus, the total actual Sand Sage and Asbury costs written off to expense approximates \$531,467.10. Furthermore, my review of USOA Account 183000 indicates that \$114,160.56 of additional costs incurred for the cancelled Asbury project (i.e., job order MP9241C-Air Mon Fut Coal Gener) still reside in the account. Though not yet written off to an expense account the \$114,160.56 should ultimately be treated the same for regulatory ratemaking as the costs already identified in OPC Data Request No. 1017.
- Q. HAS THE PUBLIC COUNSEL REQUESTED THAT THE COMPANY EXPLAIN ITS
 RATIONALE FOR SEEKING COST OF SERVICE EXPENSE TREATMENT OF
 THE SAND SAGE AND ASBURY WRITE OFF FROM RATEPAYERS?
- A Yes. OPC issued Data Request No. 1018 which seeks Company's rationale for including in its requested rate recovery the projects costs along with authoritative

accounting literature and Commission orders which support that position. The Company response to OPC Data Request No. 1018 is currently outstanding.

- Q. HAS THE PUBLIC COUNSEL REQUESTED THAT THE COMPANY EXPLAIN ITS

 RATIONALE FOR SEEKING COST OF SERVICE EXPENSE TREATMENT OF

 THE FUTURE WIND PROJECTS WRITE OFF FROM RATEPAYERS?
- A Yes. These costs were discovered subsequent to those associated with the Sand Sage and Asbury projects; however, OPC has recently issued a data request to the Company seeking the same type of information for this write off as requested in OPC Data Request Nos. 1017 and 1018. The Company response to the OPC data request is currently outstanding.
- Q. WHAT IS PUBLIC COUNSEL'S CONCERN WITH THE ASBURY ALT RAIL SPUR RECLASSIFICATION?
- A. Public Counsel is concerned that these costs may actually be a rate base item associated with the recent Riverton Unit 12 construction project. If that is the case, these costs should not be treated as an expense, as proposed by the utility, in the determination of the utility's rates.

Α.

- Q. HAS THE PUBLIC COUNSEL REQUESTED THAT THE COMPANY EXPLAIN ITS

 RATIONALE FOR SEEKING COST OF SERVICE EXPENSE TREATMENT OF

 THE ALT RAIL SPUR RECLASSIFICATION FROM RATEPAYERS?
- A Yes. Similar to the future wind projects cost write off, these costs were discovered in the audit subsequent to those associated with the Sand Sage and Asbury projects; however, OPC has recently issued a data request to the Company seeking the same type of information for this re-classification as requested in OPC Data Request Nos. 1017 and 1018. The Company response to the OPC data request is currently outstanding.
- Q. DOES PUBLIC COUNSEL BELIEVE THAT COMPANY'S POSITIONS ON RECOVERY OF THE PROJECT COSTS WRITTEN OFF AND RECLASSIFIED IS APPROPRIATE?
 - No. Public Counsel believes that the costs associated with the cancelled projects should not be recovered from ratepayers as proposed by the utility. These costs are not representative of normal ongoing operating expenses. They are costs associated with the development of potential future investment and had the projects been pursued most likely would have been capitalized as part of the investment's total costs. However, since the projects were cancelled, and no used and useful investment to rate base actually occurred, the costs should be disallowed.

 Whereas, the Asbury Alt Rail Spur Reclassification may be a cost more appropriate

for inclusion in the utility's rate base if it is in fact an appropriate cost to include in the determination of Company future rates.

IV. JANUARY 2007 ICE STORM

- Q. WHAT IS THE ISSUE?
- A. In Mid-January 2007 winter ice storms passed through the Company's service area causing significant damage to its distribution and transmission systems. According to the Company, the restoration efforts, which were completed on or about January 26, 2007, forced it to incur substantial extraordinary costs.
- Q. WHAT ARE THE COSTS AT ISSUE?
- A. Company's response to MPSC Data Request No. 200 shows that the costs incurred to restore the systems to proper operation totaled approximately \$31,913,677.
 Company assigned approximately \$19,163,129 of the costs incurred to capital and removal items. After adjustment by the utility for normal period costs, the remaining \$11,512,485 has been defined by the utility as expense related.
- Q. DOES THE PUBLIC COUNSEL OPPOSE THE COMPANY'S PROPOSED

 RECOVERY OF THE COSTS ASSOCIATED WITH THE CAPITAL AND

 REMOVAL ITEMS IT BOOKED?
- A. No.

- Q. DOES THE PUBLIC COUNSEL BELIEVE THAT THE COMPANY SHOULD BE ALLOWED RATEMAKING RECOVERY OF THE EXPENSE-RELATED COSTS IT HAS IDENTIFIED?
- A. Yes.
- Q. HOW DOES THE PUBLIC COUNSEL PROPOSE THAT THE EXPENSE-RELATED COSTS BE RECOVERED BY THE COMPANY?
- A. Public Counsel recommends that the utility be allowed to amortize the costs to rates over a period of five years beginning in the month following the month that the ice storms actually occurred.
- Q. WHAT AMOUNT OF EXPENSE-RELATED COSTS DOES PUBLIC COUNSEL
 RECOMMEND BE INCLUDED IN THE DETERMINATION OF COMPANY'S
 RATES FOR THE INSTANT CASE?
- A. Amortizing the \$11,512,485 over five years yields an annual operating expense of approximately \$2,302,497. Since the Company actually booked ice storm costs of \$5,124,812 to expense during calendar year 2007, an adjustment is required to reduce the recorded expenses by approximately (\$2,822,315). Commission adoption of the Public Counsel's recommendation will result in a remaining unamortized balance, at December 31, 2007, of approximately \$9,401,863. The

amortization of this balance would occur ratably over a period ending January 31, 2012.

- Q. WHY HAS THE PUBLIC COUNSEL RECOMMENDED THAT THE COMPANY BE AUTHORIZED TO BEGIN AMORTIZING THE EXPENSES IN THE MONTH AFTER THE ICE STORM OCCURRED?
- A. In order to be consistent with Commission and utility treatment of similar costs in other cases, e.g., Aquila Inc., EU-2002-1053 and EU-2008-0233, Public Counsel believes that the amortization of the ice storm expenses should begin in the month after the month that the ice storms occurred. Furthermore, Public Counsel believes utilities should not be allowed to "manage" their earnings for financial reporting purposes by delaying the start of the amortization for extraordinary costs that absent deferral would be expensed in the year incurred in their entirety; thus, decreasing earnings for that year. Extraordinary events are a risk of business and business risk is an essential component of an authorized rate of return. To completely shield a utility from the business risk of extraordinary events that negatively impact earnings would obviate the need to include business risk in the rate of return determination.
- Q. DOES PUBLIC COUNSEL RECOMMEND RATE BASE TREATMENT FOR ANY UNAMORTIZED JANUARY 2007 ICE STORM EXPENSE?

- A. No. Rate base represents a capital investment; whereas, the costs in this issue have been defined by the utility as expense-related. These costs are not the result of investment in new or old plant in service. The costs associated with those items have already been included in Company's rate base and are not being challenged by OPC; thus, the utility should not be allowed to earn a return on the unamortized expense balance.
- Q. DID THE COMPANY ALSO BOOK COSTS ASSOCIATED WITH A DECEMBER 2007 STORM?
- A. Yes. Company booked approximately \$7.87 million to USOA Account 186942 and approximately \$1.84 million to USOA Account 593560 during December 2007.
- Q. WHAT IS THE PUBLIC COUNSEL'S RECOMMENDATION FOR THE RATEMAKING TREATMENT OF THE DECEMBER 2007 STORM COSTS?
- A. It is the Public Counsel's belief that the December 2007 storm costs should not be allowed in the determination of rates for the instant case. Even though the costs were incurred within the Commission authorized update period for the instant case, because the storm occurred so late in the year, I believe it unlikely that all associated costs have been identified and booked; thus, inclusion in rates would be premature due to the fact that a complete audit of the costs has not occurred.

 However, Public Counsel does recommend that the Commission grant the utility an

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accounting authority order to defer the costs subject to conditions authorized in similar recent accounting authority orders.

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- Q. DOES THIS CONCLUDE YOUR DIRECT TESTIMONY?
- A. Yes, it does.

CASE PARTICIPATION OF TED ROBERTSON

Company Name	Case No.
Missouri Public Service Company	GR-90-198
United Telephone Company of Missouri	TR-90-273
Choctaw Telephone Company	TR-91-86
Missouri Cities Water Company	WR-91-172
United Cities Gas Company	GR-91-249
St. Louis County Water Company	WR-91-361
Missouri Cities Water Company	WR-92-207
Imperial Utility Corporation	SR-92-290
Expanded Calling Scopes	TO-92-306
United Cities Gas Company	GR-93-47
Missouri Public Service Company	GR-93-172
Southwestern Bell Telephone Company	TO-93-192
Missouri-American Water Company	WR-93-212
Southwestern Bell Telephone Company	TC-93-224
Imperial Utility Corporation	SR-94-16
St. Joseph Light & Power Company	ER-94-163
Raytown Water Company	WR-94-211
Capital City Water Company	WR-94-297
Raytown Water Company	WR-94-300
St. Louis County Water Company	WR-95-145
United Cities Gas Company	GR-95-160
Missouri-American Water Company	WR-95-205
Laclede Gas Company	GR-96-193
Imperial Utility Corporation	SC-96-427
Missouri Gas Energy	GR-96-285
Union Electric Company	EO-96-14
Union Electric Company	EM-96-149
Missouri-American Water Company	WR-97-237
St. Louis County Water Company	WR-97-382
Union Electric Company	GR-97-393
Missouri Gas Energy	GR-98-140
Laclede Gas Company	GR-98-374
United Water Missouri Inc.	WR-99-326
Laclede Gas Company	GR-99-315
Missouri Gas Energy	GO-99-258
Missouri-American Water Company	WM-2000-222
Atmos Energy Corporation	WM-2000-312
UtiliCorp/St. Joseph Merger	EM-2000-292
UtiliCorp/Empire Merger	EM-2000-369
Union Electric Company	GR-2000-512
St. Louis County Water Company	WR-2000-844
Missouri Gas Energy	GR-2001-292
UtiliCorp United, Inc.	ER-2001-672
Union Electric Company	EC-2002-1
Empire District Electric Company	ER-2002-424

CASE PARTICIPATION OF TED ROBERTSON

Company Name	Case No
Missouri Gas Energy	GM-2003-0238
Aquila Inc.	EF-2003-0465
Aquila Inc.	ER-2004-0034
Empire District Electric Company	ER-2004-0570
Aquila Inc.	EO-2005-0156
Aquila, Inc.	ER-2005-0436
Hickory Hills Water & Sewer Company	WR-2006-0250
Empire District Electric Company	ER-2006-0315
Central Jefferson County Utilities	WC-2007-0038
Missouri Gas Energy	GR-2006-0422
Central Jefferson County Utilities	SO-2007-0071
Aquila, Inc.	ER-2007-0004
Laclede Gas Company	GR-2007-0208
Kansas City Power & Light Company	ER-2007-0291
Missouri Gas Utility, Inc.	GR-2008-0060
Empire District Electric Company	ER-2008-0093