BEFORE THE CORPORATION COMMISSION

Received

OF THE STATE OF KANSAS

MAY 1 4 2012

by State Corporation Commission of Kansas

IN THE MATTER OF THE APPLICATION OF MID-KANSAS ELECTRIC COMPANY, LLC FOR APPROVAL TO MAKE CERTAIN CHANGES IN ITS CHARGES FOR ELECTRIC SERVICES IN THE GEOGRAPHIC SERVICE TERRITORY SERVED BY WESTERN COOPERATIVE ELECTRIC ASSOCIATION, INC.

KCC Docket No. 12-MKEE-491-RTS

DIRECT TESTIMONY OF

ANDREA C. CRANE

ON BEHALF OF

THE CITIZENS' UTILITY RATEPAYER BOARD

May 14, 2012

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1 I. STATEMENT OF QUALIFICATIONS

- 2 Q. Please state your name and business address.
- A. My name is Andrea C. Crane and my business address is 199 Ethan Allen Highway,
 Ridgefield, Connecticut 06877. (Mailing Address: PO Box 810, Georgetown, Connecticut

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- 7 Q. By whom are you employed and in what capacity?
- A. I am President of The Columbia Group, Inc., a financial consulting firm that specializes in utility regulation. In this capacity, I analyze rate filings, prepare expert testimony, and undertake various studies relating to utility rates and regulatory policy. I have held several positions of increasing responsibility since I joined The Columbia Group, Inc. in January 1989. I became President of the firm in 2008.

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- 14 Q. Please summarize your professional experience in the utility industry.
- A. Prior to my association with The Columbia Group, Inc., I held the position of Economic Policy and Analysis Staff Manager for GTE Service Corporation, from December 1987 to January 1989. From June 1982 to September 1987, I was employed by various Bell Atlantic (now Verizon) subsidiaries. While at Bell Atlantic, I held assignments in the Product Management, Treasury, and Regulatory Departments.

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Q. Have you previously testified in regulatory proceedings?

Yes, since joining The Columbia Group, Inc., I have testified in approximately 350 1 A. 2 regulatory proceedings in the states of Arizona, Arkansas, Connecticut, Delaware, Hawaii, Kansas, Kentucky, Maryland, New Jersey, New Mexico, New York, Oklahoma, 3 Pennsylvania, Rhode Island, South Carolina, Vermont, Washington, West Virginia and the 4 These proceedings involved electric, gas, water, wastewater, District of Columbia. 5 telephone, solid waste, cable television, and navigation utilities. A list of dockets in which I 6 have filed testimony since January 2008 is included in Appendix A. 7

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Q. What is your educational background?

10 A. I received a Master of Business Administration degree, with a concentration in Finance, from
11 Temple University in Philadelphia, Pennsylvania. My undergraduate degree is a B.A. in
12 Chemistry from Temple University.

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II. PURPOSE OF TESTIMONY

15 Q. What is the purpose of your testimony?

On February 1, 2012, Mid-Kansas Electric Company ("MKEC" or "Company") filed an Application with the State of Kansas Corporation Commission ("KCC" or "Commission") seeking a rate increase of \$729,416 or approximately 4.2% in its electric rates for customers in its service territory served by Western Cooperative Electric Association, Inc. ("Western").

MKEC is owned by five Kansas cooperatives and one corporation that is a whollyowned subsidiary of a sixth Kansas cooperative (collectively "Members"). This case only involves rates for customers served by Western ("Western Division"). The Columbia Group, Inc. was engaged by The State of Kansas, Citizens' Utility Ratepayer Board ("CURB") to review the Company's Application, and to provide recommendations to the KCC regarding the interest expense and operating margin being requested in this case. Stacey Harden is also submitting testimony on behalf of CURB. Ms. Harden's testimony addresses various accounting adjustments as well as CURB's overall revenue requirement recommendation.

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III. SUMMARY OF CONCLUSIONS

- 9 Q. What are your conclusions concerning the need for rate relief?
- 10 A. Based on my analysis of the filing and other documentation in this case, my conclusions are

 11 as follows:
- 12 1. The Western Division has overstated the pro forma interest expense that should be used to determine its margin requirement.
- The Western Division has pro forma interest expense of \$465,781 (Schedule ACC
 1).
- The Western Division's revenue requirement should include an operating margin
 based on an operating times interest earned ratio ("O-TIER") of 1.5.
 - 4. The Western Division's revenue requirement should include an operating margin of \$698,671, a reduction of \$285,041 from the operating margin reflected in the Company's filing (Schedule ACC-2).
- 5. My recommendations will result in a times interest earned ratio ("TIER") of 1.72, which is consistent with historic results (Schedule ACC-3).

IV. DISCUSSION OF THE ISSUES

A. Introduction

Q. Please provide a brief description of MKEC.

As discussed on page 3 of Mr. Lowry's Direct Testimony, MKEC was organized by its Members "for the purpose of acquiring and operating the former Aquila-WPK electric utility business and operations." MKEC began operating those assets on April 1, 2007, through an operating agreement with Sunflower Electric Power Corporation, which is owned, directly or indirectly, by the Members of MKEC, including Western.

MKEC owns 389 MW of generation and 1,083 miles of transmission facilities and associated substation facilities. MKEC also has purchase power agreements for 175 MW of generation from the Jeffrey Energy Center ("JEC") and for 75 MW of wind generation from two wind facilities.

Customers of MKEC pay divisional rates based on the cost of service for customers served by each MKEC Member. In this filing, MKEC is requesting a rate increase for customers served in the Western service territory. These customers are largely served by Western through a Service Agreement with MKEC.

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B. **Pro Forma Interest Expense**

Q. How did the Western Division determine its pro forma interest expense in this case?
A. As shown on Exhibit RJM-WE-2, page 21, the Western Division annualized its monthly interest, based on its actual expense for the month of May 2011. Given that its May 2011

expense was \$40,988, the Western Division is seeking interest expense of \$491,856 in this

case.

Western has two outstanding loans with the Rural Utilities Service ("RUS") that were used, in part, to finance the utility system that is at issue in this case. Western also utilized a portion of these two loans for other operations. Thus, as shown in the response to KCC-143, Western allocated 84% of the interest (and fees) associated with these two loans to the Company's revenue requirement in this case. Moreover, the Western Division's interest expense claim also includes \$26,079 of annual costs associated with an outstanding line of credit. The Company's margin requirement was based on its interest expense claim of \$491,856, which included interest on the two RUS loans as well as on the line of credit.

In addition to this interest expense claim, the Western Division also included "Other Interest Expense" of \$31,558 in its revenue requirement. This included a post-test year adjustment of \$20,226 relating to interest on plant financed through the line of credit.

Q.

A.

Are you recommending any adjustment to the Western Division's interest expense claim?

Yes, I am recommending that the claim for the \$26,079 of annual costs associated with its outstanding line of credit be eliminated from interest expense. These costs are already included in the "Other Interest Expense" claim of \$31,558. Thus, including them in interest expense as well as in Other Interest Expense would double-count these costs. On Schedule ACC-1, I have made an adjustment to eliminate \$26,079 of interest on the line of credit from the Western Division's interest expense claim.

C. Margin Coverage Requirement

2 Q. Are there differences in the way in which the KCC determines an investor-owned utility's rates and the method used by the KCC for utilities organized as cooperatives? 3 Yes. Instead of using a traditional rate base, rate of return ratemaking methodology, the A. KCC has historically regulated cooperatives based on a cash flow approach, i.e., the KCC 5 6 sets rates that provide the cooperative with sufficient revenues to meet their financing coverage requirements as contained in loan agreements between the cooperative and its 7 lenders. In this case, the Western Division has proposed that its rates be based on an O-8 TIER requirement of 2.0.

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Q. Does Western have any equity?

Western does have equity, resulting mainly from patronage capital. At December 31, 2011, approximately 43% of total Western's "Assets and Other Debits" was financed with "Margins and Equity", as shown in the balance sheet provided in response to KCC-75. However, the overwhelming majority of "Margins and Equity" is attributable to patronage capital while the vast majority of the distribution operations of Western is financed with Therefore, the coverage requirement of the lender is used to establish the level of margin that must be maintained in order to comply with its debt covenants.

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Doesn't the Company claim that it has negative equity? Q.

A. Yes, it does. On page 19 of Mr. Macke's testimony, he claims that Western actually has an equity ratio of negative 2.59% compared with total capitalization, or negative 7.55% in distribution equity. However, his calculation is based solely on what he calculated for the Western Division, or that portion of Western's distribution system that was acquired from Aquila. Accordingly, his calculation is impacted by the acquisition premium that was paid for the assets as well as by the fact that the acquisition was financed with debt. However, Western's financial statements are actually reported on a consolidated basis, and this is how its lender, the Rural Utilities Service ("RUS") views Western. In addition, the (\$382,044) of equity shown in Table 5 to Mr. Macke's testimony relates solely to Operating Margins – Prior Year and does not include \$1,970,147 in Operating Margins earned from 2011.

Moreover, as I pointed out in my testimony in KCC Docket No. 06-MKEE-524-ACQ ("524 Docket"), it was clearly the decision of the management of the MKEC Members, including Western, to pursue the proposed acquisition at a price that resulted in a significant acquisition premium, and which would require the Members to take on significant additional debt. As shown in the responses to CURB-35 and CURB-36, Western issued \$14,317,554 of debt to finance the Aquila acquisition, \$3,532,576 of which was used to finance the acquisition premium. Thus, almost 25% of the Western Division's debt relates to the acquisition premium.

As stated in my testimony in the 524 Docket, "...existing ratepayers should not be penalized with higher rates as a result of this acquisition. I recommend that in any future rate proceeding, the KCC deny any proposal by a MKEC member that its equity ratio should be increased to rebalance its capital structure as a result of the proposed transaction." Western should not now be using its weak capital structure and high debt ratio as an excuse to recover

¹ Testimony of Andrea C. Crane, Docket No. 06-MKEE-524-ACQ, page 23.

excessive margins from its ratepayers.

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- Q. What is the coverage requirement that Western must meet pursuant to its debt covenant?
- A. According to Mr. Macke's testimony at page 16, Western is required to meet the following coverage ratios:

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Ratio	Requirement
TIER	1.25
DSC	1.25
OTIER	1.1
ODSC	1.1

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Pursuant to its bond indenture, Western is required to meet these coverage requirements in two of the three most current reporting years.

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- Q. What coverage ratio is Western seeking in this case?
- 13 A. Western is seeking an O-TIER coverage requirement of 2.0. According to Mr. Macke's
 14 testimony at page 16, "O-TIER measures the ability to meet long-term debt obligations with
 15 operating margins." Mr. Macke states on page 17 that he chose an O-TIER of 2.0 in order to
 16 provide adequate margins for the Western Division to: 1) achieve and maintain an adequate
 17 capital structure, 2) provide stability in terms of handling contingencies and extending the
 18 time in between rate adjustments, 3) fund plant growth, 4) eventually support the retirement

of member equity (often referred to as capital credits), and 5) provide members an ownership 1 stake in the Cooperative." 2 3 How is the O-TIER calculated? Q. 4 The O-TIER is generally defined as Operating Margins plus Interest on Long-Term Debt A. 5 divided by the Interest on Long-Term Debt, as shown below: 6 7 O-TIER = Operating Margins + Interest on Long-Term Debt 8 Interest on Long-Term Debt 10 Are you recommending any adjustment to Western's requested coverage ratio? Q. 11 Yes, I am. I am recommending that the KCC approve rates that will result in an O-TIER of 12 A. 1.50 for Western. 13 14 What is the basis for your recommendation? 15 Q. I recommend that the KCC apply the same level of scrutiny to cooperative utilities as it A. 16 applies to investor-owned utilities. Accordingly, the KCC should ensure that the Western 17

Division's rate increase is as low as possible without jeopardizing its ability to provide safe

and reliable utility service. The Western Division's request results in a cushion of almost

82% over the O-TIER that Western's lender requires. While I am not adverse to rates that

would provide some cushion over the Western Division's bond indenture requirements, the

question is how much is too much? I believe that an O-TIER of 1.50 results in a reasonable

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balance between the need to provide some cushion to the Western Division and the need to approve utility rates that are just and reasonable.

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- 4 Q. How did you quantify your adjustment relating to the Western Division's coverage requirement?
- A. As shown on Schedule ACC-2, given my recommended pro forma interest expense of \$465,781, an O-TIER of 1.5 results in an operating margin requirement of \$698,671. This compares with the Western Division's request of \$983,712. Therefore, my recommendations results in a recommended adjustment for the Western Division of \$232,890. Ms. Harden has incorporated my adjustment in her revenue requirement recommendation.

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- Q. Did you include "Other Interest Expense" in your calculation?
- 13 A. No, I did not. Western's coverage requirement is based on interest on long-term debt and
 14 does not include interest on its line of credit. Moreover, the Western Division did not
 15 include "Other Interest Expense" in its O-TIER calculation, although as mentioned earlier it
 16 did double-count interest on its line of credit in its revenue requirement claim.

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- 18 Q. What level of TIER coverage results from your recommendation?
- As shown in Schedule ACC-3, my recommendation results in a TIER of 1.72, well above the

 1.25 required by Western's lender.

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Q. How does your recommendation compare with the Western Division's actual TIER

coverage over the past few years?

A. In its 524 Docket compliance reports to the KCC, the Western Division reported a TIER of 1.46 for 2010 and a TIER of 1.62 for 2011. Therefore, my recommendation results in a TIER that exceeds the Western Division's actual TIER in each of the past two years.

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- 6 Q. Did you calculate the DSC or O-DSC ratios that would result from your recommendation?
- 8 A. No, I did not. In response to CURB-38, the Company indicated that it has not calculated the
 9 DSC or O-DSC ratios resulting from its recommendation in this case. Similarly, I did not
 10 undertake such a calculation.

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V. <u>SUMMARY OF ADJUSTMENTS</u>

- Q. Please summarize the adjustments that you are recommending for the Western Division.
- I am recommending that the Company's interest expense claim be reduced to eliminate interest expense on a line of credit that is also included in its "Other Interest Expense" claim.

 In addition, I am recommending that the KCC approve an operating margin allowance of \$698,671, resulting in a reduction of \$285,041 to the Company's proposed rate increase request. My recommendations result in an O-TIER ratio of 1.5 and in a TIER ratio of 1.72, both of which are well above the minimum ratios required pursuant to Western's bond indenture.

- 1 Q. Does this conclude your testimony?
- 2 A. Yes, it does.

VERIFICATION

	STATE OF CONNECTICUT)	
	COUNTY OF FAIRFIELD)	ss: Kidgef:ell
	Andrea C. Crane, being duly sworn upon her consultant for the Citizens' Utility Ratepayer Board, foregoing testimony, and that the statements made he information and belief	that she has read and is familiar with the
	Andrea	Adrea C. Crane C. Crane
1	Subscribed and sworn before me this day or	f_May, 2012.
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	SANDRA P. MOSIE NOTARY PUBLIC MY COMMISSION EXPIRES MAY 3	
]	My Commission Expires:	

APPENDIX A

List of Testimonies Filed Since January 2008

Company	Utility	<u>State</u>	Docket	<u>Date</u>	<u>Topic</u>	On Behalf Of
Delmarva Power and Light Company	E	Delaware	11-258	5/12	Cost of Capital	Division of the Public Advocate
Mid-Kansas Electric Company (Western)	Е	Kansas	12-MKEE-491-RTS	5/12	Margin Requirements	Citizens' Utility Ratepayer Board
Atlantic City Electric Company	Е	New Jersey	ER11080469	4/12	Revenue Requirements	Division of Rate Counsel
Mid-Kansas Electric Company (Southern Pioneer)	Е	Kansas	12-MKEE-380-RTS	4/12	Revenue Requirements	Citizens' Utility Ratepayer Board
Delmarva Power and Light Company	G	Delaware	11-381F	2/12	Gas Cost Rates	Division of the Public Advocate
Atlantic City Electric Company	Е	New Jersey	EO11110650	2/12	Infrastructure Investment Program (IIP-2)	Division of Rate Counsel
Chesapeake Utilities Corporation	G	Delaware	11-384F	2/12	Gas Service Rates	Division of the Public Advocate
New Jersey American Water Co.	www	New Jersey	WR11070460	1/12	Consolidated Income Taxes Cash Working Capital	Division of Rate Counsel
Westar Energy, Inc.	E	Kansas	12-WSEE-112-RTS	1/12	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Puget Sound Energy, Inc.	E/G	Washington	UE-111048 UG-111049	12/11	Conservation Incentive Program and Others	Public Counsel
Puget Sound Energy, Inc.	G	Washington	UG-110723	10/11	Pipeline Replacement Tracker	Public Counsel
Empire District Electric Company	Е	Kansas	11-EPDE-856-RTS	10/11	Revenue Requirements	Citizens' Utility Ratepayer Board
Comcast Cable	С	New Jersey	CR11030116-117	9/11	Forms 1240 and 1205	Division of Rate Counsel
Artesian Water Company	W	Delaware	11-207	9/11	Revenue Requirements Cost of Capital	Division of the Public Advocate
Kansas City Power & Light Company	E	Kansas	10-KCPE-415-RTS (Remand)	7/11	Rate Case Costs	Citizens' Utility Ratepayer Board
Midwest Energy, Inc.	G	Kansas	11-MDWE-609-RTS	7/11	Revenue Requirements	Citizens' Utility Ratepayer Board
Kansas City Power & Light Company	Е	Kansas	11-KCPE-581-PRE	6/11	Pre-Determination of Ratemaking Principles	Citizens' Utility Ratepayer Board
United Water Delaware, Inc.	W	Delaware	10-421	5/11	Revenue Requirements Cost of Capital	Division of the Public Advocate
Mid-Kansas Electric Company	Е	Kansas	11-MKEE-439-RTS	4/11	Revenue Requirements	Citizens' Utility Ratepayer Board
South Jersey Gas Company	G	New Jersey	GR10060378-79	3/11	BGSS / CIP	Division of Rate Counsel
Chesapeake Utilities Corporation	G	Delaware	10-296F	3/11	Gas Service Rates	Division of the Public Advocate
Westar Energy, Inc.	E	Kansas	11-WSEE-377-PRE	2/11	Pre-Determination of Wind Investment	Citizens' Utility Ratepayer Board
Delmarva Power and Light Company	G	Delaware	10-295F	2/11	Gas Cost Rates	Attorney General
Delmarva Power and Light Company	G	Delaware	10-237	10/10	Revenue Requirements Cost of Capital	Division of the Public Advocate

Company	<u>Utility</u>	<u>State</u>	Docket	<u>Date</u>	Topic	On Behalf Of
Pawtucket Water Supply Board	w	Rhode Island	4171	7/10	Revenue Requirements	Division of Public Utilities and Carriers
New Jersey Natural Gas Company	G	New Jersey	GR10030225	7/10	RGGI Programs and Cost Recovery	Division of Rate Counsel
Kansas City Power & Light Company	Е	Kansas	10-KCPE-415-RTS	6/10	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Atmos Energy Corp.	G	Kansas	10-ATMG-495-RTS	6/10	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Empire District Electric Company	Е	Kansas	10-EPDE-314-RTS	3/10	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Delmarva Power and Light Company	E	Delaware	09-414 and 09-276T	2/10	Cost of Capital Rate Design Policy Issues	Division of the Public Advocate
Delmarva Power and Light Company	G	Delaware	09-385F	2/10	Gas Cost Rates	Division of the Public Advocate
Chesapeake Utilities Corporation	G	Delaware	09-398F	1/10	Gas Service Rates	Division of the Public Advocate
Public Service Electric and Gas Company	E	New Jersey	ER09020113	11/09	Societal Benefit Charge Non-Utility Generation Charge	Division of Rate Counsel
Delmarva Power and Light Company	G	Delaware	09-277T	11/09	Rate Design	Division of the Public Advocate
Public Service Electric and Gas Company	E/G	New Jersey	GR09050422	11/09	Revenue Requirements	Division of Rate Counsel
Mid-Kansas Electric Company	E	Kansas	09-MKEE-969-RTS	10/09	Revenue Requirements	Citizens' Utility Ratepayer Board
Westar Energy, Inc.	E	Kansas	09-WSEE-925-RTS	9/09	Revenue Requirements	Citizens' Utility Ratepayer Board
Jersey Central Power and Light Co.	E	New Jersey	EO08050326 EO08080542	8/09	Demand Response Programs	Division of Rate Counsel
Public Service Electric and Gas Company	E	New Jersey	EO09030249	7/09	Solar Loan II Program	Division of Rate Counsel
Midwest Energy, Inc.	Ε	Kansas	09-MDWE-792-RTS	7/09	Revenue Requirements	Citizens' Utility Ratepayer Board
Westar Energy and KG&E	E	Kansas	09-WSEE-641-GIE	6/09	Rate Consolidation	Citizens' Utility Ratepayer Board
United Water Delaware, Inc.	W	Delaware	09-60	6/09	Cost of Capital	Division of the Public Advocate
Rockland Electric Company	E	New Jersey	GO09020097	6/09	SREC-Based Financing Program	Division of Rate Counsel
Tidewater Utilities, Inc.	W	Delaware	09-29	6/09	Revenue Requirements Cost of Capital	Division of the Public Advocate
Chesapeake Utilities Corporation	G	Delaware	08-269F	3/09	Gas Service Rates	Division of the Public Advocate
Delmarva Power and Light Company	G	Delaware	08-266F	2/09	Gas Cost Rates	Division of the Public Advocate

<u>Company</u>	<u>Utility</u>	State	<u>Docket</u>	<u>Date</u>	Topic	On Behalf Of
Kansas City Power & Light Company	E	Kansas	09-KCPE-246-RTS	2/09	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Jersey Central Power and Light Co.	E	New Jersey	EO08090840	1/09	Solar Financing Program	Division of Rate Counsel
Atlantic City Electric Company	E	New Jersey	EO06100744 EO08100875	1/09	Solar Financing Program	Division of Rate Counsel
West Virginia-American Water Company	W	West Virginia	08-0900-W-42T	11/08	Revenue Requirements	The Consumer Advocate Division of the PSC
Westar Energy, Inc.	E	Kansas	08-WSEE-1041-RTS	9/08	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Artesian Water Company	W	Delaware	08-96	9/08	Cost of Capital, Revenue, New Headquarters	Division of the Public Advocate
Comcast Cable	С	New Jersey	CR08020113	9/08	Form 1205 Equipment & Installation Rates	Division of Rate Counsel
Pawtucket Water Supply Board	W	Rhode Island	3945	7/08	Revenue Requirements	Division of Public Utilities and Carriers
New Jersey American Water Co.	www	New Jersey	WR08010020	7/08	Consolidated Income Taxes	Division of Rate Counsel
New Jersey Natural Gas Company	G	New Jersey	GR07110889	5/08	Revenue Requirements	Division of Rate Counsel
Kansas Electric Power Cooperative, Inc.	E	Kansas	08-KEPE-597-RTS	5/08	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Public Service Electric and Gas Company	E	New Jersey	EX02060363 EA02060366	5/08	Deferred Balances Audit	Division of Rate Counsel
Cablevision Systems Corporation	С	New Jersey	CR07110894, et al.	5/08	Forms 1240 and 1205	Division of Rate Counsel
Midwest Energy, Inc.	E	Kansas	08-MDWE-594-RTS	5/08	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Chesapeake Utilities Corporation	G	Delaware	07-246F	4/08	Gas Service Rates	Division of the Public Advocate
Comcast Cable	С	New Jersey	CR07100717-946	3/08	Form 1240	Division of Rate Counsel
Generic Commission Investigation	G	New Mexico	07-00340-UT	3/08	Weather Normalization	New Mexico Office of Attorney General
Southwestern Public Service Company	E	New Mexico	07-00319-UT	3/08	Revenue Requirements Cost of Capital	New Mexico Office of Attorney General
Delmarva Power and Light Company	G	Delaware	07-239F	2/08	Gas Cost Rates	Division of the Public Advocate
Atmos Energy Corp.	G	Kansas	08-ATMG-280-RTS	1/08	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board

APPENDIX B

Supporting Schedules

Schedule ACC-1

MID-KANSAS ELECTRIC COMPANY WESTERN DIVISION

TEST YEAR ENDING DECEMBER 31 2010

PRO FORMA INTEREST EXPENSE

6. Recommended Adjustment	(<u>\$26,075</u>)	
5. Company Claim	491,856	(C)
4. Total Pro Forma Annual Interest Expense	465,781	(B)
3. Total Pro Forma Monthly Interest Expense	\$38,815	
2. Monthly Interest on RUS Loan 2	2,132	(A)
1. Monthly Interest on RUS Loan 1	\$36,683	(A)

Sources:

- (A) Response to KCC-143.
- (B) Line 3 X 12 months.
- (C) Exhibit RJM-WE-3, page 1.

Schedule ACC-2

MID-KANSAS ELECTRIC COMPANY WESTERN DIVISION

TEST YEAR ENDING DECEMBER 31 2010

OPERATING TIER RATIO

1. Annual Interest on Long-Term Debt	\$465,781	(A)
2. Recommended O-TIER	1.50	(A)
3. Pro Forma Operating Margin	\$698,671	
4. Company Claim	983,712	(B)
5. Recommended Adjustment	\$285,041	

Sources:

- (A) Schedule ACC-1, line 3 X 12 months.
- (B) Exhibit RJM-WE-3, page 1.

Schedule ACC-3

MID-KANSAS ELECTRIC COMPANY WESTERN DIVISION

TEST YEAR ENDING DECEMBER 31 2010

TIER RATIO

1. Pro Forma Operating Margin	\$698,671	(A)
2. Non-Operating Margin	103,965	(B)
3. Total Margins	\$802,636	
4. Pro Forma Interest Expense	465,781	(A)
5. Resulting TIER Ratio	1.72	

Sources:

- (A) Schedule ACC-2.
- (B) Exhibit RJM-WE-6, page 1.

APPENDIX C

Referenced Data Requests

CURB-35

CURB-36

CURB-38

KCC-75

KCC-143

Citizens' Utility Ratepayer Board

Data Request

Request No: CURB-35

Company Name

Mid-Kansas Electric Company, LLC and

Western Cooperative Electric Association, Inc.

Docket Number

12-MKEE-491-RTS

Request Date

February 15, 2012

Date Information Needed

February 29, 2012

Please Provide the Following:

Please quantify the debt issued by Western related to the Aquila acquisition.

Response:

The amount of debt issued to purchase the Aquila assets was \$14,317,554.28. Please see attached pdf file for break-down of assets purchased (CURB DR #34 AQUILA ASSET ACQ COSTS.PDF).

Submitted By David Springe

Submitted To Mark Calcara

Citizens' Utility Ratepayer Board

Data Request

Request No: CURB-36

Company Name

Mid-Kansas Electric Company, LLC and

Western Cooperative Electric Association, Inc.

Docket Number

12-MKEE-491-RTS

Request Date

February 15, 2012

Date Information Needed

February 29, 2012

Please Provide the Following:

Please quantify the current acquisition premium related to the Aquila acquisition.

Response:

The acquisition premium related to the Aquila acquisition is \$3,532,576.09.

Submitted By David Springe

Submitted To Mark Calcara

Citizens' Utility Ratepayer Board

Data Request

Request No: CURB-38

Company Name

Mid-Kansas Electric Company, LLC and

Western Cooperative Electric Association, Inc.

Docket Number

12-MKEE-491-RTS

Request Date

February 15, 2012

Date Information Needed

February 29, 2012

Please Provide the Following:

Please identify the TIER, DSC, and ODSC that will result if the Company's revenue increase is approved. Please provide all supporting calculations with your response.

Response: The proposed increase is shown on page 1 of Exhibit RJM-3 to result in a TIER of 2.21. This is calculated by dividing (e)6 by (e)8 on that page. The resulting DSC and/or ODSC has not been determined.

Submitted By David Springe

Submitted To Mark Calcara

Kansas Corporation Commission Information Request

			•		
				Request No:	75
Company Name	MID-KANSAS ELEC	CTRIC COMPAN	Y, LLC		MKEE
Docket Number	12-MKEE-491-RTS				
Request Date	February 18, 2012				
Date Information Needed	February 27, 2012				
RE: RUS Reports					
Please provide all Rural Please see att DR #75 FOI	tached pdf files. (K				
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	•				,
Submitted By Laura Bown	man				
Western					
	•				
If for some reason, the about hose reasons.	ve information cannot b	e provided by the	date requested,	please provide a writ	ten explanation of
	•	Verification of Re	esponse		
I have read the foregoing Incomplete and contain no material mis Commission Staff any matt Information Request.	srepresentations or omis	ssions to the best o	of my knowledge	and belief; and I wi	ll disclose to the
•			Signed:	Stacey Malsam	

Date: _____2/20/2012__

According to the Paperwork Reduction Act of 1995, an agency may not conduct or spons control number. The valid OMB control number for this information collection is 0572-6 response, including the time for reviewing instructions, searching existing data sources, to the control of the control	032. The time required to com	plete this information collec-	tion is estimated to average	15 hours per	
UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE	BORROWER DESI				
FINANCIAL AND OPERATING REPORT	PERIOD ENDED D	ecember, 2011			
ELECTRIC DISTRIBUTION	E Western Cooper	stive Pleatric A	recalation Inc		
NSTRUCTIONS - See help in the online application. Western Cooperative Electric Association, Inc.					
This information is analyzed and used to determine the submitter's financial sit regulations to provide the information. The information provided is subject to t			are required by contrac	t and applicable	
	CERTIFICATION				
We recognize that statements contained herein concern a mate false, fletitious or fraudulent statement may render the ma	ter within the jurisdiction ther subject to prosecution	of an agency of the Un under Title 18, United	ited States and the ma I States Code Section 1	king of a 001.	
We hereby certify that the entries in this re- of the system and reflect the status o	port are in accordance with If the system to the best of (the accounts and other re our knowledge and belief	ecords		
ALL INSURANCE REQUIRED BY PART 1788 OF 7 CFR CHAPTER XVII, RUS, WAS IN FORCE DURING THE REPORTING PERIOD AND RENEWALS HAVE BEEN OBTAINED FOR ALL POLICIES DURING THE PERIOD COVERED BY THIS REPORT PURSUANT TO PART 1718 OF 7 CFR CHAPTER XVII (check one of the following)					
	_				
All of the obligations under the RUS loan documents have been fulfilled in all material respects. There has been a default in the fulfillment of the obligations under the RUS loan documents. Said default(s) is/are specifically described in Part D of this report.					
David Schneider 2/1/2012					
	DATE				
PART A ST	ATEMENT OF OPERAT	TIONS			
	l construction of state	YEAR-TO-DATE			
ІТЕМ	LAST YEAR (a)	THIS YEAR (b)	BUDGET (c)	THIS MONTH (d)	
Operating Revenue and Patronage Capital	32,244,359	34,843,228	33,854,691	2,829,789	
Power Production Expense	0	0	0	0	
3. Cost of Purchased Power	22,132,469	23,533,899	22,856,737	1,852,060	
4. Transmission Expense	221,086	285,911	256,788	23,495	
5. Regional Market Expense		. 0	0	0	
6. Distribution Expense - Operation	1,638,010	2,028,040	2,037,924	222,969	
7. Distribution Expense - Maintenance	1,455,698	1,575,171	1,464,672	125,560	
8. Customer Accounts Expense	742,852	812,407	823,644	82,742	
9. Customer Service and Informational Expense	203,400	223,649	229,439	19,486	
10. Sales Expense	0	0	0	0	
11. Administrative and General Expense	1,393,950	1,749,055	1,392,018	199,651	
12. Total Operation & Maintenance Expense (2 thru 11)	27,787,465	30,208,132	29,061,222	2,525,963	
13. Depreciation and Amortization Expense	1,768,885	1,755,927	1,786,644	149,697	
14. Tax Expense · Property & Gross Receipts	0	0	. 0	0	
15. Tax Expense - Other	0	0	0	0	
16. Interest on Long-Term Debt	932,331	882,556	884,124	84,749	
17. Interest Charged to Construction - Credit	0	0	-0	0	
18. Interest Expense - Other	0	0	. с	0	
19. Other Deductions	11,332	26,466	13,434	0	

29. Patronage Capital or Margins (21 thru 28)

RUS Financial and Operating Report Electric Distribution

Patronage Capital & Operating Margins (1 minus 20)

20. Total Cost of Electric Service (12 thru 19)

23. Allowance for Funds Used During Construction
24. Income (Loss) from Equity Investments

26. Generation and Transmission Capital Credits

27. Other Capital Credits and Patronage Dividends

22. Non Operating Margins - Interest

25. Non Operating Margins - Other

28. Extraordinary Items

2,277,979 57,978 Revision Date 2010

2,760,409

69,380

5,998

(17,400)

0

0

0

0

32,873,081

1,970,147

(129,418)

576,376

2,457,307

40,202

30,500,013

1,744,346

(170,161)

292,320

1,909,789

0

0

43,284

31,745,424

2,109,267

(146,448)

277,060

38,100

UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE

FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION

BORROWER DESIGNATION

KSQ047

PERIOD ENDED

INSTRUCTIONS - See help in the online application.

December, 2011

		O-DATE	T	AND DISTRIBUTION PLANT	YEAR-TO	-DATE
ITEM	LAST YEAR (a)	THIS YEAR (b)	1	ITEM	LAST YEAR (a)	THIS YEAR (b)
I. New Services Connected	158	20	5,	Miles Transmission	268.76	268.7
2. Services Retired	43	5:	6.	Miles Distribution Overhead	3,638.74	3,635.6
3. Total Services in Place	11,732	11,890	7.	Miles Distribution - Underground	5.04	5,0
4. Idle Services (Exclude Seasonals)	561	34	1	Total Miles Energized (5+6+7)	3,912.54	3,909.
	·	PART C. BA	LAN			
	ETS AND OTHER DEBIT				ND OTHER CREDITS	· · · · · · · · · · · · · · · · · · ·
I. Total Utility Plant in Ser		67,037,36 528,71	_			19,978,0
2. Construction Work in Pro		67,566,07				(382,04
 Total Utility Plant (1 Accum. Provision for De 		25,018,16	_			1,970,1
		42,547,91	_		16	262,0
5. Net Utility Plant (3 - 4	·		_			378,2
6. Non-Utility Property (No		21,25	0 3		O then 20	22,206,4
 Investments in Subsidiar Invest, in Assoc. Org P 		230,80			r turu 55)	5,099,8
9. Invest in Assoc. Org C		1,984,24	-		inaranteed	17,275,9
	Other - Nongeneral Funds	479,03	-			
11. Investments in Economic		853,61			Capitaliteco	1,679,2
12. Other Investments	Development rojects		0 4		Devel. (Net)	913,6
13. Special Funds			0 4			220,3
14. Total Other Property (6 thru 13)	& Investments	3,568,94	8 4	Total Long-Term Debt (37 thru 41 - 42)		24,748,3
15. Cash - General Funds		500,13	4 4			
16. Cash - Construction Fund	ds - Trustee	·		 Accumulated Operating Provision and Asset Retirement Obligation 	S	
17. Special Deposits			0 4		bilities (44 + 45)	
18. Temporary Investments		402,00	_			2 205 2
Notes Receivable (Net)			-	8. Accounts Payable		2,295,2
 Accounts Receivable - S Accounts Receivable - C 		3,172,72	_1 4	9. Consumers Deposits		696,1
22. Renewable Energy Cred	its		0 5	0. Current Maturities Long-Term I	Debt	813,2
23. Materials and Supplies -	Electric & Other	1,074,44	6 5	I. Current Maturities Long-Term D - Economic Development)ebt	44,4
24. Prepayments		157,26		2. Current Maturities Capital Lease		
25. Other Current and Accru		5,81	8 5			779,6
26. Total Current and A. (15 thru 25)	cerued Assets	5,371,98	4 5	4. Total Current & Accrued Li (47 thru 53)	abilities	4,628,6
27. Regulatory Assets				5. Regulatory Liabilities		
28. Other Deferred Debits		156,63	9 5	6. Other Deferred Credits		62,0
29. Total Assets and Oth (5+14+26 thru 28)	cr Deblis	51,645,48	9 5	7. Total Liabilities and Other (36 + 43 + 46 + 54 thru 56)	Credits	51,645,4

UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION INSTRUCTIONS - See help in the online application. BORROWER DESIGNATION KS0047 ENGRY PERIOD ENDED December, 2011

PART D. NOTES TO FINANCIAL STATEMENTS

PART C - LINE 28 OTHER DEFERRED DEBITS - Computer Hardware Maintenance, Software, Data Conversion, Computer Support & Network Installation Charges \$156,639.

PART C - LINE 56 OTHER DEFERRED CREDITS - Oil / Farm Services Prepayments \$62,013.

RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION	BORROWER DESIGNATION KS0047 PERIOD ENDED				
PART D. CERTIFICATION	December, 2011 ON LOAN DEFAULT NOTES				

UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE

BORROWER DESIGNATION

KS0047

FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION

PERIOD ENDED

December, 2011

N	STRUCTIONS - See h	eln in t	be online a	nolication					December	, 2011		
		т.		ppreuton		RT E. CHANGI	S IN UTILITY	PLANT				
PLANT ITEM			BAL BEGINNE	BALANCE BEGINNING OF YEAR (a)			REMENTS (c)	ADJUSTMENTS AND TRANSFERS (d)		BALANCE END OF YEAR (e)		
	Distribution Plant					44,712,646		9	2,131,321		0	46,697,8
!_	General Plant					3,154,096		3	31,676		. 0	3,331,3
Ι,	Headquarters Plant					2,261,422	77,74	3	. 0		0	2,339,1
	Intangibles					3,532,998		0		0		3,532,9
	Transmission Plant					10,843,922		227,777		. 0		11,135,9
5.	Regional Transmissi Operation Plant	on and	Market .					0		0 0		
7.	All Other Utility Plan	nt				0		0		0		
3.	Total Utility Plan	t In Ser	rvice (1 thr	u 7)		64,505,084	4,923,05	3	2,390,774		0	67,037,3
۶.	Construction Work i	n Progr	ess			1,583,279						528,7
ιo	. Total Utility Plan	t (8 + 9)			66,088,363	3,868,48	9 2	2,390,774		0	67,566,0
					P	ART F. MATER	IALS AND SUI	PLIES				
	ITEM	BEGI	BALANC NNING O (a)		PURCHASED (b)	SALVAGEI (c)	USED (N	ET)	SOLD (e)	ADJUSTMEN	т	BALANCE END OF YEAR (g)
١.	Electric		1,2	19,101	893,094	68,9	22 1,247	, 351	1,67	6,6	63	938,7
2.	Other		1	39,794	42,943		0 2	,609	44,44	0	С	135,6
					P	ART G. SERVI	CE INTERRUP	TIONS				
						GE MINUTES I	ER CONSUME	R BY CAU	USE			
ITEM POWER SUPPLIE				(b)		PLANNED (c)		ALL OTHER (d)		TOTAL (e)		
١.	Present Year			37.	520	23,300			70	43.000		106.89
2. Five-Year Average 20.660					677.500 IPLOYEE-HOU	JR AND PAYRO	4.69 DLLSTAT		113.950		816.80	
١.	Number of Full Time	e Emple	oyees		T I	55						2,463,48
_	Employee - Hours W	orked-	- Regular T	ime		115,886 5. Payroll - Capitalized						827,00
Ĭ.	Employee - Hours W	/orked	- Overtime			2,123 б. Payroll - Other						379,41
_							RONAGE CAPI					
ITEM					DESCRIPTION			THIS YEAR (a)			CUMULATIVE (b)	
1.	Capital Credits - Distr	ribution	is	a. Gener	al Retirements					0		11,107,79
b. Special				al Retirements	Retirements				122,645		1,925,33	
					Retirements (a + b)				122,645		13,033,12	
Supplie			liers of Electric Po	eccived From Retirement of Patronage Capital by ers of Electric Power eccived From Retirement of Patronage Capital by s for Credit Extended to the Electric System				2,912				
Lenders i												
					Cash Received (a + b)				2,912	TENA.		
					PART J. DUE	FROM CONSU						
l.	Amount Due Over 60	Days		s		52,786	2. Amount W	ritten Off I	During Year		S	17,064

UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE

FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION

BORROWER DESIGNATION

KS0047

INSTRUCTIONS - See help in the online application

PERIOD ENDED

December, 2011

Ш	PART K, kWh PURCHASED AND TOTAL COST									
No	ITEM	SUPPLIER CODE	RENEWABLE ENERGY PROGRAM NAME	RENEWABLE FUEL TYPE	kWh PURCHASED	TOTAL COST	AVERAGE COST (Cents/kWh)	INCLUDED IN TOTAL COST - FUEL COST ADJUSTMENT	INCLUDED IN TOTAL COST - WHEELING AND OTHER CHARGES	
	(A)	(b)	(c)	(d)	(e)	(1)	(g)	(h)	(i)	
ı	Sunflower Electric Power Corp (KS0053)	18315			171,602,903	10,320,955	6.01	3,774,718	0	
	Mid Kansas Electric Company LLC (KS)	800494			212,282,181	13,212,944	6.22	1,065,434	0	
	Total				383,885,084	23,533,899	6,13	4,840,152	0	

	UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION	BORROWER DESIGNATION KS0047
INSTRU	CTIONS - See help in the online application	PERIOD ENDED December, 2011
	PART K. kWh PURCHA	ASED AND TOTAL COST
No		Comments
1		
2		

	UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION	BORROWER DESIGNATION KS0047						
INSTR	UCTIONS - See help in the online application.		PERIOD ENDED December, 2011					
	PART L. LONG-TERM LEASES							
No	NAME OF LESSOR (a)		TYPE OF PROPERTY (b)	RENTAL THIS YEAR (c)				
	Sunflower Electric	115 ky lin	9	44,602				
	TOTAL			44,602				

UNITED STATES DEPARTMENT OF AGRICULTURE BORROWER DESIGNATION RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION PERIOD ENDED December, 2011 INSTRUCTIONS - See help in the online application. PART M. ANNUAL MEETING AND BOARD DATA 3. Number of Members Present at Meeting 4. Was Quorum Present? 1. Date of Last Annual Meeting 2. Total Number of Members 6,595 5/11/2011 7. Total Amount of Fees and Expenses 8. Does Manager Have 5. Number of Members Voting 6. Total Number of Board Members Written Contract? for Board Members by Proxy or Mail 9 \$ 179,026

RUS Financial and Operating Report Electric Distribution

Revision Date 2010

UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION THOMS: See halo in the ordine application. BERIOD ENDED

INSTRUCTIONS - See help in the online application.

PERIOD ENDED

December, 2011

	PART N, LONG-TERM DEBT AND DEBT SERVICE REQUIREMENTS							
No	ITEM	BALANCE END OF YEAR (a)	INTEREST (Billed This Year) (b)	PRINCIPAL (Billed This Year) (c)	TOTAL (Billed This Year) (d)			
1	Rural Utilities Service (Excludes RUS - Economic Development Loans)	5,099,883	272,150	2,118,368	2,390,518			
2	National Rural Utilities Cooperative Finance Corporation	194,874	14,574	30,473	45,047			
3	CoBank, ACB	1,484,372	55,541	153,028	208,569			
4	Federal Financing Bank	17,275,916	545,420	345,651	891,071			
5	RUS - Economic Development Loans	913,654	0	44,441	44,441			
6	Payments Unapplied	220,361						
	TOTAL	24,748,338	887,685	2,691,961	3,579,646			

UNITED STATES DEPARTMENT OF AGRICULTURE

RURAL UTILITIES SERVICE

BORROWER DESIGNATION

KS0047

FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION

INSTRUCTIONS - See help in the online application.

PERIOD ENDED

December, 2011

PART O. POWER REQ	UIREMENTS DATABASE	- ANNUAL SUMMARY

CLASSIFICATION	CONSUMER SALES & REVENUE DATA	DECEMBER (a)	AVERAGE NO. CONSUMERS SERVED (b)	TOTAL YEAR TO DATE (c)
1. Residential Sales (excluding	a. No. Consumers Served	5,812	5,798	
seasonal)	b. kWh Sold	Short through the state		61,733,904
	c. Revenue			6,779,952
2. Residential Sales - Seasonal	a. No. Consumers Served	1,606	1,591	
	b. kWh Sold			2,681,621
	c. Revenue			482,959
3. Irrigation Sales	a. No. Consumers Served	432	430	
	b. kWh Sold			9,842,236
	c. Revenue			1,140,069
4. Comm. and Ind. 1000 KVA or Less	a. No. Consumers Served	3,975	3,920	
	b. kWb Sold			277,953,703
	c. Revenue			25,445,691
5. Comm. and Ind. Over 1000 KVA	a. No. Consumers Served	0	0	
	b. kWh Sold		less gardiness and takens a force a	There were substituted in 1972 and in
	c. Revenue			
6. Public Street & Highway Lighting	a. No. Consumers Served	55	33	
o. I done batte to riginal digital	b. kWh Sold	33	SAUTH STATE OF A PRESENCE	1,992,585
	c. Revenue			330,733
7. Other Sales to Public Authorities	a. No. Consumers Served	0	0	
	b. kWh Sold	ACAMPATA CONTRACTOR ACTION OF		\$55-860-6-1154-504-505-20-00-0-1-10-1-10-0-10-00-0
	c. Revenue			
8. Sales for Resale - RUS Borrowers	a. No. Consumers Served	0	0	
b. Carlo for regard 1100 notioners	b. kWh Sold			17.5 Africa and section of the
9. Sales for Resale - Other				`
5. Sales for Results Office	a. No. Consumers Served b. kWh Sold	0	0	
10. Total No. of Consumers (lines I	c. Revenue	11,880	11,772	
11. Total kWh Sold (lines 1b thru 9)		MARIE CARACTER AND		354,204,049
12. Total Revenue Received From S				
Electric Energy (lines 1c thru 9c				34,179,402
13. Transmission Revenue			THE STREET	(
14. Other Electric Revenue				663,826
15. kWh - Own Use				(
16. Total kWh Purchased				383,885,084
17. Total kWh Generated				
18. Cost of Purchases and Generation				23,819,81
 Interchange - kWh - Net Peak - Sum Ali kW Input (Metered) 				
 Peak - Sum All kW Input (Metered) Non-coincident Coincident 				67,88

UNITED STATES DEPARTMENT OF AGRICULTURE BORROWER DESIGNATION K80047 RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT PERIOD ENDED December, 2011 ELECTRIC DISTRIBUTION INSTRUCTIONS - See help in the online application. PART P. ENERGY EFFICIENCY PROGRAMS TOTAL TO DATE ADDED THIS YEAR Estimated No. of Estimated No. of Amount Amount CLASSIFICATION MMBTU Savings Consumers **MMBTU Savings** Consumers Invested Invested (a) (b) (0) (d) 1. Residential Sales (excluding seasonal) 2. Residential Sales - Seasonal 3. Irrigation Sales 4. Comm. and Ind. 1000 KVA or Less 5. Comm. and Ind. Over 1000 KVA Public Street and Highway Lighting Other Sales to Public Authorities Sales for Resale - RUS Borrowers

RUS Financial and Operating Report Electric Distribution

9. Sales for Resale - Other 10. Total

Revision Date 2010

BORROWER DESIGNATION KS0047

FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION INVESTMENTS, LOAN GUARANTEES AND LOANS

PERIOD ENDED December, 2011

INSTRUCTIONS - Reporting of investments is required by 7 CFR 1717, Subpart N. Investment categories reported on this Part correspond to Balance Sheet items in Part C. Identify all investments in Rural Development with an 'X' in column (e). Both 'Included' and 'Excluded' Investments must be reported. See help in the online application.

Νo	DESCRIPTION DESCRIPTION	INCLUDED	EXCLUDED	INCOME OR LOSS	RURAL
	(a)	(S) (b)	(S) (c)	(S) (d)	DEVELOPMENT (e)
1	Non-Utility Property (NET)	14/			
_	Industrial Park Land (20 acres)	21,250			x
	Totals	21,250			
2	Investments in Associated Organizations				
	Sunflower Electric Power Corporation		616,100		
	NRECA	10			
	NRUCFC		550,193	23,336	
	Golden Belt Telephone	270			
	Midwest Cooperative	1,238			
	Kansas Electric Cooperatives	90,216			
	CoBank		15,380		
	Golden Plains Credit Union	11			
_	National Rural Telecommunication Coop	1,544			
_	Midwest Energy	16,483			
	Rural Telephone Service Cooperative	74,964			
	Federated Rural Electric Ins Exchange	112,634			
	Cooperative Response Center	12,000			
	Frontier Ag Inc. Membership	150			
	Mid-Kansas Electric Company LLC		1,200,295		
	Arkansas Electric Coop Inc.	2,600			
	Totals	312,120	2,381,968	23,336	
3	Investments in Economic Development Projects				
	Trego County - RLF Fire Truck	20,000			X
_	Gove County Medical Center - RLF	132,000			X
_	KD Services - RLF	2,140			X
_	Sport Haven Inc RLF	24,919			X
_	Ness County Hospital - RLF	87,500			X
_	Trego Lemke Memorial Hospital	160,000			X
_	Loving Wishes Floral & Gifts - RLF	32,051			X
	Gove Co. Hospital Therapy Pool - RLF	240,000			X ·
_	Trego Co. Lemke Memorial Hospital CT - RLF	75,000			X
_	Ness County Hospital - EHR - RLF	80,000			X
	Totals	853,610			
6	Cash - General				
_	Trego WaKeeney State Bank	499,486			
	Working Funds - Western Cooperative Electric	400			
	Golden Belt Bank	53			
_	Citizens State Bank	100			
_	Golden Plains Credit Union	95	·		
_	Totals	500,134		·	
8	Temporary Investments	<u> </u>			
_	Invesco		402,005	·	
_	Totals	<u> </u>	402,005		
5	Accounts and Notes Receivable - NET				
_	Other Accounts Receivable (Electrician)	18,212			
_	Other Receivable - Deferred Payment Arrangements	30,892			
	Other Receivable - Employee Personal Accounts	10,481			

FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION INVESTMENTS, LOAN GUARANTEES AND LOANS

BORROWER DESIGNATION KS0047

PERIOD ENDED

December, 2011

INSTRUCTIONS - Reporting of investments is required by 7 CFR 1717, Subpart N. Investment categories reported on this Part correspond to Balance Sheet items in Part C. Identify all investments in Rural Development with an 'X' in column (e). Both 'Included' and 'Excluded' Investments must be reported. See help in the online application.

PART Q. SECTION I. INVESTMENTS (See Instructions for definitions of Income or Loss)						
Totals	59,585					
11 TOTAL INVESTMENTS (1 thru 10)	1,746,699	2,783,973	23,336			

FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION INVESTMENTS, LOAN GUARANTEES AND LOANS

BORROWER DESIGNATION

KS0047

PERIOD ENDED

December, 2011

INSTRUCTIONS - Reporting of investments is required by 7 CFR 1717, Subpart N. Investment categories reported on this Part correspond to Balance Sheet items in Part C. Identify all investments in Rural Development with an 'X' in column (e). Both 'Included' and 'Excluded' Investments must be reported. See help in the online application.

PART Q. SECTION II. LOAN GUARANTEES								
No	ORGANIZATION	MATURITY DATE	ORIGINAL AMOUNT (S)	LOAN BALANCE (S)	RURAL DEVELOPMENT			
	(a)	(b)	(c)	(d)	(e)			
1	Mid Kansas Electric Company, LLC Hays, KS	1/31/2037	2,041,300	1,724,735				
	TOTAL		2,041,300	1,724,735				
	TOTAL (Included Loan Guarantees Only)							

FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION INVESTMENTS, LOAN GUARANTEES AND LOANS

BORROWER DESIGNATION KS0047

PERIOD ENDED

December, 2011

INSTRUCTIONS - Reporting of investments is required by 7 CFR 1717, Subpart N. Investment categories reported on this Part correspond to Balance Sheet items in Part C. Identify all investments in Rural Development with an X in column (e). Both Included and Excluded Investments must be reported. See help in the online application.

SECTION III, RATIO

RATIO OF INVESTMENTS AND LOAN GUARANTEES TO UTILITY PLANT
[Total of Included Investments (Section I, 11b) and Loan Guarantees - Loan Balance (Section II, 5d) to Total Utility Plant (Line 3, Part C) of this report]

2.58 %

	SECTION IV, LOANS							
No	ORGANIZATION	MATURITY DATE	ORIGINAL AMOUNT (S)	LOAN BALANCE (S) (d)	RURAL DEVELOPMENT			
	TOTAL	. (6)		(u)	(9			

Kansas Corporation Commission

Data Request

Request No: 143

Company Name

Mid-Kansas Electric Company, LLC and

Western Cooperative Electric Association, Inc.

Docket Number

12-MKEE-491-RTS

Request Date

March 22, 2012

Date Information Needed

March 30, 2012

Please Provide the Following:

According to the response to Data Request No. 85, Western's Native territory and MKEC territory share two loans. Of the two loans, \$14,529,805 (84.06% of the total loan) and \$721,195 (84.06% of the total loan) are allocated to Western's MKEC service territory. According to the schedules provided, the accrued interest due on 06/30/2011 for both loans is \$122,882.45 and \$7,186.30. When dividing the quarterly accrued interest due by three months and then allocating the loans between territories, Staff calculates the accrued interest to be \$34,432 ((\$122,882.45/3) x 84.06%) and \$2,014 ((\$7,186.30/3) x 84.06%), totaling \$36,446. Please reconcile with the total interest expense recorded for the month ending 05/31/2011 of \$40,998 included on Exhibit RJM-WE-2, page 21. If allocation percentages are incorrect, please provide an explanation and support for the correct allocation.

All RUS FFB loans have an administration fee added to their listed interest rate of 0.125%. This is incorporated into the interest expense calculation. (Please see attached pdf (KCC DR#143 LONG TERM INTEREST EXPENSE.PDF)). Therefore, the effective interest rates on each loan are 3.017% and 3.528% not 2.892% and 3.403% as stated on the amortization schedules provided. The calculation of accrued interest would be as follows:

\$122,882.45 + \$5,311.31 (0.125% fee) = \$128,193.76 / 91 days = \$1,408.72 x 31 days = \$43,670.32 x 84% = \$36,683.15

\$7,186.30 + \$263.97 (0.125% fee) = \$7,450.27 / 91 days = \$81.87 x 31 days = \$2,537.97 x 84% = \$2,131.91

\$36,683.15 RUS FFB loan \$2,131.91 RUS FFB loan + \$2,173.29 CFC outstanding Line of Credit interest for 05/2011 \$40,988.35 Interest included on Exhibit RJM-WE-2

Response:

Please see response above.

- (d) With respect to each Advance that has a Maturity Date that will occur before the Final Maturity Date, the entire unpaid principal amount of the respective Advance shall be payable on such Maturity Date, subject to extensions of the maturity of such Advance (as provided in paragraph 15 of this Note).
- (e) Notwithstanding which of the methods for the repayment of principal described in subparagraph (b) of this paragraph 8 is selected by the Borrower for any Amortizing Advance, the aggregate of all quarterly payments of principal and interest on such Amortizing Advance shall be such as will repay the entire principal amount of such Amortizing Advance, and pay all interest accrued thereon, on or before the Final Maturity Date.

9. Fee.

A fee to cover expenses and contingencies, assessed by FFB pursuant to section 6(c) of the FFB Act, shall accrue on the outstanding principal amount of each Advance from the date on which the respective Advance is made to the date on which the principal amount of such Advance is due. The fee on each Advance shall be equal to one-eighth of one percent (0.125%) per annum of the unpaid principal balance of such Advance. The fee on each Advance shall be computed in the same manner as accrued interest is computed under paragraph 6(b) of this Note, and shall be due and payable at the same times as accrued interest is due and payable under paragraph 7 of this Note (adjusted as provided in paragraph 10 of this Note if a Payment Date is not a Business Day). The fee on each Advance shall be credited to RUS as required by section 505(c) of the Federal Credit Reform Act of 1990, as amended (codified at 2 U.S.C. § 661d(c)).

10. Business Days.

- (a) Whenever any Payment Date, the Maturity Date for any Advance, or the Final Maturity Date shall fall on a day on which either FFB or the Federal Reserve Bank of New York is not open for business, the payment that would otherwise be due on such Payment Date, Maturity Date, or Final Payment Date, as the case may be, shall be due on the first day thereafter on which FFB and the Federal Reserve Bank of New York are both open for business (any such day being a "Business Day").
- (b) In the event that any Payment Date falls on a day other than a Business Day, then the extension of time for making the payment that would otherwise be due on such Payment Date shall be (1) taken into account in establishing the interest rate for the respective Advance, (2) included in computing interest due in 31/9wou6 /urwpe/sissn dept/9wou битээтэр

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CERTIFICATE OF SERVICE

12-MKEE-491-RTS

I, the undersigned, hereby certify that a true and correct copy of the above and foregoing document was served by electronic mail this 14th day of May, 2012, to the following:

RAY BERGMEIER, LITIGATION COUNSEL KANSAS CORPORATION COMMISSION 1500 SW ARROWHEAD ROAD TOPEKA, KS 66604-4027

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Della Smith

Administrative Specialist