2007.12.21 14:16:49
Kansas Corporation Commission
/S/ Susan K. Duffy

STATE CORPORATION COMMISSION

BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

DEC 2 1 2007

Docket No.: 08-MDIALE-594-RTS

In the Matter of the Application of Midwest

Energy, Inc. for Approval to Make Certain
Changes in its Charges for Electric Service.

Docket No.: <u>08-MDWE-594-RTS</u>

APPLICATION FOR APPROVAL TO MAKE CHANGES IN CHARGES FOR ELECTRIC SERVICE AND NOTICE OF MOTION TO WITHDRAW PENDING ELECTRIC RATE APPLICATION

COMES NOW, Midwest Energy, Inc. ("Midwest Energy" or "Company"), and files this Application with the State Corporation Commission of the State of Kansas ("Commission" or "KCC") for the purpose of making changes to Midwest Energy's charges for electric service in accordance with K.S.A. 66-117 and K.A.R. 82-1-231. In support of its request, Midwest Energy states as follows:

- 1. Midwest Energy is a customer-owned Kansas corporation, operating on a not-for-profit cooperative basis, in good standing in all respects, and is engaged, among other things, in the business of an electric public utility, as defined in K.S.A. 66-104, in certain areas in Central and Western Kansas. Midwest Energy holds certificates of convenience and necessity issued by the KCC authorizing Midwest Energy to engage in such utility business. Midwest Energy's principal place of business is located at 1330 Canterbury Drive, Hays, Kansas, 67601. Midwest Energy has previously filed with the Commission certified copies of its Articles of Incorporation under which it was organized, and all amendments thereto and restatements thereof, and the same are incorporated herein by reference.
- 2. In addition to the undersigned, copies of all pleadings and correspondence in this docket should be sent to:

Patrick Parke
Vice President Customer Service
Midwest Energy, Inc.
1330 Canterbury Drive
P.O. Box 898
Hays, KS 67601
patparke@mwenergy.com

and

Michael Volker
Director Regulatory and Energy Services
Midwest Energy, Inc.
1330 Canterbury Drive
P.O. Box 898
Hays, KS 67601
mvolker@mwenergy.com

- 3. Midwest Energy's electric rates were last adjusted in Docket No. 03-MDWE-001-RTS (the "001-RTS Docket") by an Order of the Commission that was issued on February 14, 2003. In the Commission's Order, it approved the February 5, 2003 Stipulation and Agreement entered into between the Citizens' Utility Ratepayer Board ("CURB"), the Commission Staff ("Staff") and Midwest Energy, as supplemented by the February 10, 2003 filing, and found that the increase of \$600,000 as a settlement amount was just and reasonable, and that the adoption of the Stipulation and Agreement was in the public interest.
- 4. In Docket 03-MDWE-421-ACQ (the "421 Docket"), which was initiated subsequent to the rate case in the 001-RTS Docket, Midwest Energy acquired certain assets of Westar Energy, Inc. ("Westar"), including Westar's Certificates of Convenience and Necessity, with respect to substantially all of Westar's former transmission and regulated local distribution assets that were located in Ellsworth, Rice, Pratt, Barton, Stafford, Pawnee, and Edwards counties, and certain assets in Reno County, Kansas. These assets are now referred to by Midwest Energy as its "W" System. In the Stipulation and Agreement in the 421-ACQ Docket,

approved by Order of the Commission on June 25, 2003, Midwest Energy agreed not to seek recovery of the acquisition premium paid for these W System assets explicitly through rates as an operating cost or other expense item.

- 5. In the 421 Docket, the Stipulation and Agreement stated that, "Midwest Energy shall be subject to a five-year electric rate moratorium, except for adoption of an ECA." See, p. 6, para. 26 of the Stipulation. On October 10, 2007, Midwest Energy and Staff filed a Joint Motion for Clarification Regarding the Timing of Midwest Energy Inc.'s Next Electric Rate Case and Request for Expedited Decision, which was jointly filed in Docket Nos. 03-MDWE-421-ACQ and 08-MDWE-180-ACT, and which sought to clarify whether an electric rate case could be filed prior to the expiration of the five-year period, as long as rates did not become effective prior to that date.
- 6. On November 2, 2007, Midwest Energy filed an electric rate application, which was docketed as Docket No. 08-MDWE-423-RTS (the "423 docket"). Because the issue of when Midwest Energy's W System customers' rates may be changed was subject to review and clarification at the time the 423 application was filed, Midwest Energy did not propose any changes to W System rates at that time. In addition, Midwest Energy noted that, pending the Commission's determination regarding when W System rates may be changed, Midwest Energy expected to amend or refile its electric rate application or file a supplemental application in accordance with the Commission's decision. Concurrently with the filing of this revised electric rate application, Midwest Energy has filed a Motion to Withdraw its currently pending 423 application, and requested that the Commission issue an order closing that proceeding. By service of both the Motion to Withdraw and this new application, Midwest Energy is providing notice to CURB of its withdrawal of the 423 application. This application replaces the 423

application and includes updated revenue requirements and proposed rates for the M and W Systems.

- 7. On November 20, 2007, the Commission issued an Order granting the Joint Motion and clarifying that Midwest may file a rate case for its W system prior to August 15, 2008, the date the five-year moratorium expires, as long as any rate changes for the W System do not take effect until August 15, 2008 or later. Also on November 20, 2007, the Commission issued an Order *nunc pro tunc* in the 421 docket that made the same clarification to the timing of filing Midwest Energy's next rate case for its W System. For administrative ease and efficiency, and to avoid any potential confusion that might result from amendments to the 423 application, Midwest Energy has conferred with Staff regarding its preference between amending and refiling and, as noted above, has elected to withdraw the 423 filing and submit this current electric rate application in its place. As such, this application includes proposed rates for both the M System and the W System.
- 8. Since its last electric rate case in 2003, Midwest Energy has undertaken substantial additional investment in generation, transmission and distribution plant, and has also seen increases in labor and various other costs. As stated in ¶3 of its Application for Accounting Order in Docket No. 08-MDWE-180-ACT (the "180 Docket"), "the primary and most significant cost change resulting in the need for rate relief is the completion of Midwest Energy's new generation plant, the Goodman Energy Center ("GMEC")." Midwest Energy anticipates that the start-up and commercial operation of the first six units of GMEC will occur on June 1, 2008. The start-up and commercial operation of the last three units of GMEC will occur on or about September 1, 2008.

- 9. As referenced in ¶8 of Midwest Energy's Application for Accounting Order, Midwest Energy did not seek a determination as to whether such costs related to the Goodman Energy Center should be recovered in the 180-ACT Docket, but only that Midwest Energy shall have the authority to account for and defer said costs, and that it may have the opportunity to seek recovery of those costs in its next rate case, subject to the Commission's finding that such costs were reasonable and prudently incurred.
- 10. On December 6, 2007, Staff filed a Memorandum in the 180-ACT docket, and recommended that the Commission issue an accounting order as requested by Midwest Energy. In its Memorandum, Staff noted that it found no fault with Midwest Energy's concerns regarding its need to recover its full investment in GMEC, while avoiding two separate rate cases. Staff also noted that further mitigating Staff's request is the fact that Midwest is a cooperative, and that any shortfall in Midwest's recovery of its full investment in Phase I of GMEC will affect its member/owners. After its review and analysis of Midwest Energy's request for an accounting authority order, Staff made specific accounting recommendations and recommended that Midwest Energy's request for an accounting authority order should be granted.
- 11. On December 19, 2007, the Commission issued an Order granting Midwest Energy's application for an accounting authority order and adopting Staff's recommendations. As such, Midwest Energy is seeking recovery of these costs in the current Application, as it submits that such costs were reasonable and prudently incurred, and should be recovered.
- 12. Midwest Energy should be permitted to earn an adequate and sufficient net margin to allow it to continue to serve its members with sufficient and efficient service and to continue to expand its investment that is needed for public service. The proposed revenues in this Application permit Midwest Energy to recover net margins of revenues in excess of

expenses which are in the public interest and are necessary: (1) to assure continuing, adequate, efficient and sufficient, and reliable utility service; (2) to provide for debt service and enable Midwest Energy to make the required interest and principal payments on its indebtedness; (3) to borrow the funds necessary for Midwest Energy to maintain, replace, improve and expand its electrical system in the State of Kansas; and (4) to achieve corporate equity goals and protect its financial integrity.

- 13. The schedules filed with this Application establish a gross revenue deficiency of \$10,028,870, based upon normalized operating results for the 12 months ending June 30, 2007, adjusted for known and measurable changes in revenues, operating and maintenance expenses, cost of capital and taxes, and other adjustments referred to herein. This revenue deficiency is based on Midwest Energy's total Kansas jurisdictional rate base of \$240,882,886. The total Kansas retail rate increase represents a rate increase of approximately 10.3 percent based on test year revenue of approximately \$97,828,457. The increase is 10.5 percent if "other revenue" is not included.
- 14. Submitted with this Application are accounting exhibits in accordance with the rules of this Commission which for the period ending June 30, 2007, as recorded, reflect a net margin of \$7,506,455 and a DSC ("Debt Service Coverage") of 1.59, and as adjusted, reflects a net loss of \$339,403, resulting in a DSC of 1.17.
- 15. The testimony of nine witnesses, as well as the schedules required by K.A.R. 82-1-231, are filed in support of this Application. The names of the witnesses and the subject of each witness' testimony are as follows:

Witness	Subject Matter
and the second	
Earnest Lehman	Summary of Application and Impact on
<u> </u>	Customers
Thomas Meis	Accounting and Financial Data and
	Adjustments
Michael Volker	Revenue Adjustments, Cost of Service, Rate
	Design and Tariffs
William N. Dowling	Transmission Assets Classification
H. Edwin Overcast	Formula Transmission Rate
Gary Vicinus	Resource Plan and Wind Power Assessment
Ted. J. Kelly	Evaluation of Midwest Energy's Existing
	Generating Assets
Gary Groniger	Discussion of Midwest Energy's RFP for
	Generation and Capacity
William K. Edwards	Return on Equity

- 16. Midwest Energy is requesting a minimum return on equity of 12.39% based upon a targeted equity ratio of 40.0% in this rate Application. The proposed return on equity ("ROE") is described in the direct testimony of Midwest Energy witness William K. Edwards.
- 17. The proposed revenues in this Application are just and reasonable, and necessary to assure continuing, adequate, efficient and reliable utility service, and to maintain the financial integrity of Midwest Energy during the current period of major construction to finish construction and bring online the Goodman Energy Center.
- 18. Midwest Energy witness Michael Volker provides testimony in support of the cost of service study and proposed tariff revisions that are being submitted with this application.

 Mr. Volker also sponsors all adjustments to the test year revenues and energy supply costs.
- 19. In addition, pursuant to K.S.A. 2007 Supp. 66-1237(b)(2), Midwest Energy is seeking approval of an initial Transmission Delivery Charge ("TDC") and, in conjunction with such request is requesting that the Commission determine Midwest Energy's transmission-related costs related to service to its Kansas retail customers.

20. Midwest Energy has attempted to keep the amount of confidential material in this filing to a minimum. However, pursuant to K.S.A. 66-1220a, certain highly confidential information has been redacted from the public versions of testimony, schedules, and exhibits where appropriate. Such highly confidential and proprietary information is clearly marked as such in the public versions of testimony, schedules, and exhibits, and unredacted, confidential versions of this information have been submitted to the Commission under seal. The confidential information included in the rate Application falls into two broad categories: (a) highly sensitive financial information concerning Midwest Energy's existing power supply portfolio and forward-looking information concerning the Company's long-term electricity supply plan; and (b) information concerning Midwest Energy's RFP for generation and capacity and the confidential responses received by Midwest Energy in response to the RFP. The public disclosure of such information would adversely impact the financial interests of Midwest Energy and/or the security of Midwest Energy's assets.

WHEREFORE, Midwest Energy respectfully requests that: (i) the Commission approve the proposed rate schedules and tariffs for electric service, and Order that they become effective as proposed; and (ii) that the Commission grant such other and further relief as it deems just and reasonable.

Respectfully submitted,

FRANK A. CARO, JR. (#11678)

ANNE E. CALLENBACH (#18488)

Polsinelli Shalton Flanigan Suelthaus, P.C.

6201 College Boulevard, Suite 500

Overland Park, Kansas 66211

(913) 451-8788

(913) 451-6205 Fax

fcaro@polsinelli.com

acallenbach@polsinelli.com

ATTORNEYS FOR MIDWEST ENERGY, INC.

VERIFICATION

STATE OF Kansas)
COUNTY OF Ophnson) ss)

I, Frank A. Caro, Jr., being duly sworn, on oath state that I have read the foregoing Application, and know the contents thereof, and that the facts set forth therein are true and correct to the best of my knowledge and belief.

sy: / / / / /

Counsel for Midwest Energy, Inc.

The foregoing was subscribed and sworn to before me this December 2, 2007.

Notary Public

My Commission Expires:

BRENDA K. SMITH

STATE OF KANSAS

My Appt. Exp

CERTIFICATE OF SERVICE

The undersigned hereby certifies that a true and correct copy of the above and foregoing pleading has been faxed, hand-delivered and/or mailed, First Class, postage prepaid, this December 21, 2007, to:

DON LOW DIRECTOR UTILITY OPERATIONS KANSAS CORPORATION COMMISSION 1500 SW ARROWHEAD ROAD TOPEKA, KS 66604-4027 TOM STRATTON CHIEF LITIGATON COUNSEL KANSAS CORPORATION COMMISSION 1500 SW ARROWHEAD ROAD TOPEKA, KS 66604-4027

DAVID SPRINGE CITIZENS' UTILITY RATEPAYERS BOARD 1500 SW ARROWHEAD ROAD TOPEKA, KS 66604-4027

(PUBLIC VERSION)

Frank A Caro Ir

MIDWEST ENERGY, INC. REVENUE,INCREASE, AND RATE OF RETURN BY RATE CLASS TEST YEAR ENDED JUNE 30, 2007

	Rate Class	Current Allocated Revenue	Proposed Allocated Revenue	Proposed Increase	Percent Increase	Current Rate of Return	Proposed Rate of Return	Average Number of Customers	Annual Increase per Customer
1	M-SYSTEM								
2		\$20,473,303	\$23,865,045	\$3,391,742	16.57%	-0.84%	4.06%	21,984	\$154
4		\$895,242	\$1,051,243	\$156,001	17.43%	-3.63%	1.65%	781	\$200
5		\$21,368,545	\$24,916,288	\$3,547,743	16.60%	-0.95%	3.96%	22,765	\$156
6		,,,	, - 1, - 1 - 1 - 1	4-1-1111			******	,	****
7	Annual Service	\$436,251	\$567,967	\$131,716	30.19%	-2.97%	0.91%	2,260	\$58
8	Small Commercial	\$7,330,779	\$7,904,538	\$573,759	7.83%	2.86%	5.64%	6,628	\$87
9		\$114,516	\$127,001	\$12,484	10.90%	6.40%	11.49%	38	\$326
	Small Commercial - TD	\$15,258	\$16,012	\$754	4.94%	9.70%	12.20%	7	\$108
	Medium Commercial	\$8,035,764	\$8,695,459	\$659,695	8.21%	10.49%	15.15%	597	\$1,105
12 13	! Total Small Commercial	\$15,932,569	\$17,310,977	\$1,378,408	8.65%	5.19%	8.77%	9,530	\$145
	Large Commercial	\$6,397,402	\$6,500,739	\$103,337	1.62%	19.19%	20.37%	73	\$1,411
	Large Commercial - TOD	\$245,139	\$285,235	\$40,096	16.36%	-3.12%	6.01%	11	\$3,538
	Large Heating	\$654,809	\$669,355	\$14,546	2.22%	20.23%	22.13%	30	\$484
	Transmission Level Service	\$2,190,279	\$2,278,200	\$87,921	4.01%	8.40%	11.31%	4	\$21,980
	Total Large Commercial	\$9,487,628	\$9,733,529	\$245,900	2.59%	15.98%	17.88%	119	\$2,072
19				•					•
	Small Oil Field	\$1,985,908	\$2,034,473	\$48,565	2.45%	10.85%	12.22%	930	\$52
	Small Oil Field - Demand	\$2,551,915	\$2,775,109	\$223,194	8.75%	9.22%	14.31%	811	\$275
	Small Oil Field - TD	\$11,110	\$11,559	\$449	4.04%	12.84%	15.01%	7	\$64
	Large Oil Field	\$15,211,209	\$15,373,808	\$162,599	1.07%	18.19%	18.98%	1,131	\$144
	Total Oil Field	\$19,760,142	\$20,194,950	\$434,807	2.20%	15.89%	17.41%	2,879	\$151
25		#0.007.000	* 0 500 504	4405 570	04.0004	0.700/	0.000/	007	****
	Irrigation - Frozen Irrigation - TD	\$2,067,923 \$223,727	\$2,503,501	\$435,578	21.06%	-2.79%	2.63%	697	\$625
	Irrigation - T&T	· ·	\$238,118	\$14,390 \$670,482	6.43% 25.59%	-0.85% -3.22%	1.05% 3.40%	85 578	\$169 \$1.160
	Incidental Irrigation	\$2,620,436 \$258,987	\$3,290,919 \$305,188	\$46,201	17.84%	-17.03%	-14.03%	79 9	\$1,160 \$58
	Total Irrigation	\$5,171,074	\$6,337,725	\$1,166,651	22.56%	-4.00%	1.70%	2,159	\$540
31		Ψο, 17 1, 07 4	Ψ0,007,720	Ψ1,100,001	22.0070	-4.0070	1.7070	2,100	ΨΟΨΟ
	Lighting	\$978,943	\$978,943	\$0	0.00%	20.51%	20.51%	0	\$0
33		*****	*****	**					***
1	Special Contracts	\$3,179,624	\$3,197,238	\$17,613	0.55%	8.47%	9.05%	6	\$0
.ô		\$75.070.500	****	00 704 400	0.050/	4 400/	0.000/	27.452	4404
36 37	Total M-System Retail	\$75,878,526	\$82,669,649	\$6,791,123	8.95%	4.40%	8.22%	37,458	\$181
	W-SYSTEM								
39									
	Residetial	\$5,246,631	\$6,232,159	\$985,528	18.78%	-3.17%	1.79%	6,417	\$154
	Residential Demand	\$271,044	\$325,174	\$54,130	19.97%	-7.02%	-1.23%	202	\$268
42	Total Residential	\$5,517,675	\$6,557,333	\$1,039,658	18.84%	-3.35%	1.65%	6,619	\$157
43									
44	Small Commercial	\$3,949,343	\$4,884,369	\$935,026	23.68%	-7.03%	0.02%	2,358	\$397
	Public Schools	\$330,136	\$394,175	\$64,039	19.40%	-0.45%	7.82%	42	\$1,525
	Total Small Commercial	\$4,279,479	\$5,278,544	\$999,065	23.35%	-6.67%	0.45%	2,400	\$416
47									
	Large Power	\$6,803,309	\$7,440,223	\$636,915	9.36%	10.59%	16.86%	31	\$20,882
49	Oil Field	¢0 400 00E	¢0 E44 60E	\$440.can	20.040/	2.250/	42.000/	220	¢4 040
50 51	Oli Field	\$2,103,985	\$2,544,605	\$440,620	20.94%	2.25%	13,99%	239	\$1,842
	Irrigation	\$778,091	\$898,811	\$120,720	15.51%	-9.90%	-6.81%	309	\$391
53		7110,001	+-50,011	Ţ. 20 ,720		2.0070	5.5.70		Ψ001
	Lighting	\$404,802	\$404,803	\$1	0.00%	14.75%	14.75%	0	\$0
55									
56 57	Total W-System Retail	\$19,887,340	\$23,124,319	\$3,236,979	16.28%	-1.29%	4.73%	9,597	\$337
	Total System Retail	\$95,765,867	\$105,793,968	\$10,028,101	10.47%	3.08%	7.41%	47,055	\$213

THE STATE CORPORATION COMMISSION OF KANSAS Index No. 8 SCHEDULE ESA MIDWEST ENERGY, INC. Replacing Schedule ESA Sheet (Name of Issuing Utility) Company Wide which was filed July 16, 2003 (Territory to which schedule is applicable) No supplement or separate understanding shall modify the tariff as shown hereon. Sheet Sheets RETAIL ELECTRIC SERVICE AREA — M SYSTEM The M System comprises territory served by Midwest Energy prior to August 15, 2003. Communities and/or adjacent rural areas served include: Albert* Goodland . Mimior Russell Jennings* Angeles Gorham* Oakley Jetmore Russell Springs* Atwood* Gove* Kanorado* Ogallah Selden* Bird City* Grainfield* LaCrosse Page City Sequin Brewster* Great Bend Lamed Park* Seward Colby Great Bend Westport* Lenora* Sharon Springs Penokee Collyer* Grinnell* Leoville Pfeifer Victoria* Dresden* Halford Levant Quinter* Wakeeney* Edmund* Hanston* McDonald* Radium Wallace* Edson Hays* Menlo* Rexford* Walker Ellis* Hill City Ruelton Weskan Monument Fairport Hoxie* Modand* Winoma# Rush Center* Geni* RETAIL ELECTRIC SERVICE AREA—W SYSTEM The W System comprises territory served by Westar Energy prior to August 15, 2003, Communities and/or adjacent rural areas served include: Lyons-Ellsworth Co Abbyville* Chase* Plevna* St. John Hudson* Macksville* Alden* Claffin* Preston* Kinsley* Stafford Mitchell Adington* Ellinwood Langdon* Raymond* Švlvia* Belore* Natrona. Fellsburg Larned Red Wing Trousdale Burdelt* Frederick* Offerle* Rozel* Turon* Lewis* Bushton* Partridge* Garfield* Little River* Saxman Zenith Pawnee Rock* Silica Centerview Geneseo* Lyons* * Midwest Energy, Inc. holds an electric franchise agreement for service within the city limits of these communities. NOTE: For tariff sheets (other than the Electric Terms and Conditions) marked with a territory "Company Wide and a Commission stamp prior to the date of the Order allowing the Company's acquisition of the W System (July 16, 2003), Company Wide refers to the M System only. After that date, Company Wide refers to M and W Electric Systems. KOC **Issued** Month 03-140/18-421-403

APProved

Kareas Corporation Commideic

/S/ Susan K. Duffe

July 16, 2003

Effective Upon Commission Approval

Gene Argo

Month

Day

Signature of Officer

Year

Title

President

Summary of Reasons for the Request

- 1. General inflation of construction and operating costs since the last rate request. Five and one-half years have elapsed since the end of the test year for the prior rate case compared to the test year used in this application.
- 2. Construction of the Goodman Energy Center (GMEC). GMEC will be used in part to replace expiring power supply contracts. GMEC was the least cost alternative for 76 MW of peaking capacity based on a competitive Request for Proposals (RFP) for peaking capacity.
- 3. Costs of replacements and upgrades to an aging transmission and distribution system.
- 4. Extraordinary restoration costs resulting from extreme storm damage in 2005 2007.



NEWS FROM MIDWEST ENERGY, INC.

For Immediate Release December 26, 2007

For More Information Contact: Bob Helm – 785-625-1463

Midwest Energy Amends and Delays Electric Rate Increase Proposal

Midwest Energy announced that it has filed a revised request with the Kansas Corporation Commission (KCC) to increase its electric rates. The revised request is for \$10.0 million and will affect all Midwest Energy customers. The original \$6.4 million request did not include customers on the cooperative's "W System". A recent KCC ruling cleared the way for the W System rate changes in 2008 at the conclusion of a 5-year rate moratorium. The revised request will delay the originally proposed effective date by two months to September 1, 2008.

If approved, the request would result in an average increase of 10.5% in customers' monthly bills. Since the last rate case in early 2003, the company has made major investments in upgrading service to customers. The company's base rates have remained essentially unchanged since 1989. If approved, an average residential customer's bill would increase by approximately \$13.01 per month.

"In addition to the investment in system improvements we have made since our last rate case, we are in the early stages of other needed improvements to and replacement of our electric system for reliability," said Earnie Lehman, President and General Manager of Midwest Energy. Most notable on the cooperative's list of construction activities is the Goodman Energy Center, a 76 MW natural gas fired peaking power plant being built near Hays. The generating plant will replace some expiring power supply contracts and will be fully operational by the fall of 2008.

Lehman also noted recent storm damage as contributing to the rate request. "Two ice storms that preceded the December 2007 storm and the May, 2007 Greensburg tornado resulted in over \$90 million in damages. FEMA and the State of Kansas will assist with the lion's share of rebuilding costs, but even the remainder is beyond our normal construction budget," said Lehman. Damages from this month's ice storm have not been tallied and are not a part of the rate request. Additionally, extraordinary events such as the 2005 Gulf Coast hurricanes and explosive economic growth in markets such as China have resulted in materials cost increases well above the cost of inflation.

The KCC has 240 days to issue a ruling on Midwest Energy's application. Midwest Energy, headquartered in Hays, KS, is a customer-owned cooperative serving 48,000 electric customers and 41,000 natural gas customers in 41 central and western Kansas counties.

SECTION 3 SCHEDULE

Page 1 of 1

SUMMARY OF RATE BASE, OPERATING REVENUES AND EXPENSES

[1] [2] [3] [4] [5] [6] Reference PRO FORMA AT Line Present Rates Proposed Rates Description Function Section Schedule Increase # RATE BASE Utility Plant \$ 374,607,750 \$ 374,607,750 1 4 1 5 2 Accumulated Depreciation (146,698,374)(146,698,374) 1 3 Net Plant in service 227,909,376 227,909,376 L1+L2 4 Working Capital 6 6.025.979 6.025.979 1 5 Investment in NRUCFC 3 2 7,191,312 7,191,312 6 Customer Advances for Construction 3 3 (243,782)(243,782)TOTAL RATE BASE \$ 240,882,885 7 Sum L 3 to L 6 240,882,885 **OPERATING REVENUES AND EXPENSES** (55,491,342)8 **Operating Revenues** 9 1 97,828,457 \$ 10,028,870 107,857,327 Operating Expenses 9 (89,572,159) (89,572,159) **NET OPERATING MARGINS** 18,285,169 .0 L8+L9 8,256,299 \$ 10,028,870 RATE OF RETURN 7.5909% 11 L10/L7 3.4275% **REVENUE INCREASE REQUIRED** Rate of Return at Present Rates Line 11, Col 4 3.4275% 12 13 Rate of Return Required 7 7.5909% Change in ROR Line 13 - Line 12 14 4.1634% 15 Change in Operating Income Line 14 * Line 7 10,028,870 16 TIMES INTEREST EARNED 0.96 2.03

1.17

1.75

MEI-Elec-RC-Model.xls Section 3!Sec 3 Sch 1 (A1..p60)

17

DEBT SERVICE COVERAGE

SECTION 3
SCHEDULE 2
Page 1 of 1

INVESTMENT IN NRUCFC

		[1]	[2]	[3]	[4]	[5]
			Reference			•
Line #	Description	Function	Section	Schedule	Percent	 Amount
1	Required Investment at 6/30/2007		7	8		\$ 8,662,647
Allocat	tion to Departments:					
. 2	Electric Department		12	1	83.02%	\$ 7,191,312
3	Gas Department		12	1	- 16.98%	1,471,335
4	Other		12	1	0.00%	-
5 ·	TOTAL	Sum L 2 to 4	•	-	100.00%	 8,662,647

SOURCE:

SECTION 3 SCHEDULE 3 Page 1 of 1

CUSTOMER ADVANCES FOR CONSTRUCTION

	·	[1]	[2]	[3]			[4]
			Reference				
Line #	Description	Function	Section	Schedule			Amount
CUST	OMER ADVANCES						
1	Electric Department	Actual				\$	243,782
2	Gas Department	Actual					106,242
3	TOTAL					\$	350,024

SOURCE:

General Ledger and Sub-ledger --- A/C 252

MEI-Elec-RC-Model.xls Section 3!Sec_3_Sch_2 (A61..N120)

SECTION 4 SCHEDULE Page

1 1 of 1 ·

UTILITY PLANT-TEST YEAR SUMMARY

		[1]	[2]	[3]	[4]
Line #	Description	Schedule	Total Recorded 6/30/2007	Proforma Adjustments	Total As Adjusted 6/30/2007
	•		·		
1	INTANGIBLE PLANT	Sec. 4, Sch 2	\$ 18,181	\$ -	\$ 18,181
2	STEAM PRODUCTION PLANT	Sec. 4, Sch 2	9,630,629	-	9,630,629
3	OTHER PRODUCTION PLANT	Sec. 4, Sch 2	4,773,639	61,650,896	66,424,535
4	TRANSMISSION PLANT	Sec. 4, Sch 2	66,946,784	(41,000)	66,905,784
5	DISTRIBUTION PLANT	Sec. 4, Sch 2	195,356,399	2,824,651	198,181,050
6	GENERAL PLANT	Sec. 4, Sch 2	16,038,464	(1,020,859)	15,017,605
7	SUB-TOTAL PLANT-IN-SERVICE	Sum (L 1 to L 6)	292,764,096	63,413,688	356,177,784
8	OTHER PLANT IN SERVICE	Sec. 4, Sch 3	12,391,251	1,099,663	13,490,914
7	COMPLETED CONSTRUCTION NOT CLASSIFIED	G/L a/c # 106	324,287	<u> </u>	324,287
10	PLANT IN SERVICE		305,479,634	64,513,351	369,992,985
11	CONSTRUCTION WORK IN PROGRESS	G/L a/c # 107	25,086,740	(20,471,975)	4,614,765
12	OTHER	•			· -
13·	TOTAL UTILITY PLANT	Sum (L 7 to L 11)	\$ 330,566,375	\$ 44,041,376	\$ 374,607,750

Note: This schedule excludes account 114, the Acquisition premiums.

SECTION 4 SCHEDULE Page

JLE 2 Page 1 of 2

SUMMARY PLANT IN SERVICE 2004 to 2007

		[1]	[2]	[3]	[4]	[5]	[6]		[7]
			Recorde	ed Balances at Dec	ember 31,		Pro Forma		
Line #	Description	Account	0004	2005	2006	6/30/2007	Adjustments		Test Year Balance
#	Description	Number	2004	2005	2006	6/30/2007	(GMEC)	•	[5]+[6]
INTAN	IGIBLE PLANT								
1	Organization	301	\$ 18,181	\$ 18,181	\$ 18,181	\$ 18,18 1	\$ -		\$ 18,18
2 .	Franchise & Consent	302		-		• •			-
3	Miscellaneous Intangible Plant	303			-			_	
4	TOTAL INTANGIBLE	Sum L 1 to L 3	18,181	18,181	18,181	18,181			18,18
STEAL	M PRODUCTION PLANT								
5	Land and land rights	310	45,666	46,666	46.666	46,666	_		46.66
6	Structures, Improvements	311	2,099,352	2,111,572	2,111,572	2,149,694			2,149,69
7	Boiler Plant Equipment	312	3,527,861	3,527,861	3,527,861	3,527,862			3,527,86
8	Tubrogenerator Units	314	3,415,015	3,415,016	3,415,016	3,415,016	_		3,415,01
9	Accessory Electric Equipment	315	355,308	355,308	419,797	419,797	_		419,79
10	Misc. Power Plan equipment	316		86,031	86,031	71,595	-		71,59
			86,085						
11	TOTAL PRODUCTION PLANT	Sum L 5 to L 10	9,530,287	9,542,454	9,606,943	9,630,629			9,630,62
THE	R PRODUCTION PLANT								
12	Land and land rights	340	528	528	528	528	41,000	Α	41,52
13	Structures, Improvements	341	468,524	487,170	487,170	487,170	6,000,000	Α	6,487,17
14	Fuel Holders, Products & Accessories	342	155,867	156,867	156,867	156,867	5,991,340	A/B	6,148,20
15	Prime Movers	343	1,892,124	1 692,124	1,892,124	1,892,124	4,435,277		6,327,40
16	Generators	344	2,118,738	2,118,738	2,115,738	2.118,738	39,720,489		41,839,22
17	Accessory Electric Equipment	345	112,522	112,522	112,522	112,522	2,933,494		3,046,01
18	Misc Power Plant Equipment	346	11,926	11,926	11,926	5,689	2,529,296		2,534,98
19	STORAGE EQUIPMENT	Sum L 12 to L 18	4,761,229	4,779,875	4,779,875	4,773,639	61,650,896	, do .	66,424,53
20	TOTAL PRODUCTION PLANT	(L11+L19)	14,291,516	14,322,329	14,386,818	14,404,268	61,650,896	_	76,055,16
								-	
<u>RANS</u> 21	EMISSION PLANT Land and land rights	350	2,310,023	2,311,023	2,316,023	2.316.023	(41,000)	Δ	2,275,02
22	Structures, Improvements	352	203,811	203,811	203,811	203,811	(41,000)	/ 1	203,81
				•	-		-		
23	Station Equipment	353	21,213,625	21,474,179	22,388,908	22,579,956	•		22,579,95
24	Towers and Fixtures	354				.	-		
?5	Poles and Fixtures	355	23,752,203	24,053,405	24,804,361	24.881,140	-		24,881,14
ີວ	Overhead Conductors and Devices	356	15,991,444	16,090,931	16,431,924	16,443,118	-		16,443,11
₋ 7	Underground Conduit	357		9,836	9,836	9,836	-		9,83
28	Underground Conductor & Devices	358		431,239	512,900	512,900			512,90
29	TOTAL TRANSMISSION PLANT	Sum L 21 to L 27	63,471,106	64,574,424	66,667,763	66,946,784	(41,000)	_	66,905,78
30	Pro Forma Adjustments				Α	В			
					Add GMEC	Retire Ellis Plant	Total		
31		340			41,000		41,000		
32		341			6,000,000	-	6,000,000		
33		341 342				(0 GEA)	5,991,340		
	•		•		6,000,000	(8,660)			
34		343			5,000,000	(564,723)	4,435,277		
5		344			40,000,000	(279,511)	39,720,489		
6		345			3,000,000	(66,506)	2,933,494		
37		346			2,530,000	(704)	2,529,296		
38		350			(41,000)	-	(41,000)		
9		CWIP			(9,395,293)		(9,395,293)		
Ю		Total			53,134,707	(920,104)	52,214,603		
	c-RC-Model.xls								
⊆l-Ele	C-RC-Wodel.xis								

SECTION 4 SCHEDULE Page

SUMMARY PLANT IN SERVICE 2004 to 2007

		[1]	[2]	[3]	[4]	[5]	[6]			[7]
			Recorde	ed Balances at Dec	ember 31,		Pro Forma			
Line #	Description	Account Number	2004	2005	2006	6/30/2007	Adjustments (FEMA)	_		Adjusted Balance
										[5]+[6]
DIST	RIBUTION PLANT									
41	Land and land rights	360	\$ 421,221	\$ 441,100	\$ 438,516	\$ 439,028	\$ -		\$	439,028
42	Structures, Improvements	361		-	-	-				••
43	Station Equipment	362	16,172,806	17,179,826	17,437,911	17.860,230				17,860,230
44	Storage Battery Equipment	363						_		·
45	Poles, Towers and Fixtures	364	52,080,792	54,437,091	57,208,419	59,579,612	1,660,710	C		61,240,522
46 47	Overhead Conductors and Devices	365	36,940,635	38,675,836	40,861,228	41,757,671	1,163,941	С		42,921,612
48	Underground Counduit Underground Conductors and Devices	366 367	2,132,105	2,209,383	2,231,313	2,234,046				2,234,046
49	Line Transformers	368	10,940,579	12,128,261	12,932,092	13,271,500				13,271,500
50	Serviecs	369	35,697,360 3,395,058	37,209,577 3,875,660	39,551,127 3,860,016	41,646,080 3.856,351				41,646,080 3,856,351
51	Meters	370	8,574,235	9,007,306	9,598,350	10.024,088				10,024,088
52	Installations on Customers Premises	371	1,736,740	1,833,457	1,920,878	2,024,192				2,024,192
53	Leased Property On Customers Premises	372	84,935	85,048	85,048	85,048		•		-85,048
54 [,]	Street Lighting and Signaling Systems	373	2,319,454	2,382,101	2,441,902	2,578,353				2,578,353
55	encor Eighang and eighannig eyecone	370	2,0,0,40,4	2,002,701	2,441,002	2,070,000				2,070,000
56	TOTAL DISTRIBUTION PLANT	Sum L 29 to L 46	170,995,920	179,467,646	188,566,800	195,356,399	2,824,651	•		198,181,050
GENE	RAL PLANT									
57	Land and land rights	389	193,135	193,135	193,135	193,135				193,135
58	Structures, Improvements	390	3,212,361	3,189,435	3,179,748	3,179,748				3,179,748
59	Office furniture and equipment	391	163,996	160,904	137,192	240,412				240,412
60	Transportation equipment	392	3,642,433	3,577,107	3,787,981	3,938,376	2,025,324	D-F		5,963,700
61	Store equipment	393	183,469	195,962	196,294	210,304				210,304
62	Tools, shop and garage equipment	394	1,720,443	1,815,549	2,002,505	2,014,863	14,500	F		2,029,363
63	Laboratory equipment	395	419,264	547,839	. 563,301	579,258				579,258
64	Power operated equipment	396	2,994,224	3,076,675	3,387,552	3,543,292	(3,060,683)	D		482,609
65	Electric communications equipment	397	2,136,935	2,142,752	2,152,209	2.123,835				2,123,835
66 67	Miscellaneous equipment Other tangible property	398 399	19,746	19,746	19,746	15,241				15,241
68	TOTAL GENERAL	Sum L 48 to L 58	14,686,006	14,919,104	15,619,663	16,038,464	(1,020,859)		-	15,017,605
,										
9	SUB-TOTAL (L4+L20+L28 L47+L59)		262 462 720	070 004 604	205 250 225	000 764 000	60 440 600			356 477 70 s
OTHER	(L4+L20+L26 L47+L59) RPLANT IN SERVICE		263,462,729	273,301,684	285,259,225	292,764,096	63,413,688			356,177,784
70	Common Plant	118	10.470.028	7.709.801	12,236,775	12,391,251	1,099,663	Ε		13,490,914
7 1	Unclassified Construction	106	(299,411)	640,544	3,066,092	324,287	1,099,000	-		324,287
• •		100	1200,417		0,000,002	va quer				
72	TOTAL PLANT IN SERVICE	Sum L 60 to L 62	\$273,633,346	\$281,652,029	\$300,562,092	\$ 305,479,634	\$ 64,513,351		\$ 3	369,992,985
	Pro Forma Adjustment C: FEMA Projects									
73	CIAOC expected from FEMA (reduce CWIP)						\$ (8,252,031)			
74	Remaining balance transferred to Plant in Service	•					(2,824,651)			
75	Total Pro Forma Adj. C (reduce CWIP)						(11,076,682)			
76	Pro Forma Adjustments			D	E	F				
				Reclass Power-	Reclass Common	Energy				
_				Operated Equip.	<u>Vehicles</u>	Efficiency	<u>Total</u>			
77 .	·	392 (E)		3,060,683	(1,057,359)	22,000	2,025,324			
78		392 (G)			(224,198)	44.55	(224,198)			
79		394		(0.000.000)		14,500	14,500			
80 81	Total Transferred from Comment Direct	396		(3,060,683)	4 004 557		(3,060,683)			
	Total Transferred from General Plant	118			1,281,557		1,281,557			
82		Total		-	-	36,500	36,500			

SECTION 4 SCHEDULE Page

TOTAL COMPANY COMMON PLANT—ALLOCATED 2004 to 2007

		[1]	[2]		[3]		[4]	[5]		[6]			[7]
			Recorded Balan	ices at	December 31			 		<u>.</u>			
Line #	Description	Account Number	2004		2005		2006	 6/30/2007		Pro Forma Adjustment	_		Test Year Balance
<u>TOTA</u> 1	AL COMMON PLANT Completed Construction - Not Classified	106	\$ 10,621	\$	28,692	\$	41,423	\$ (72,789)	\$	-		\$	[5]+[6] (72,789)
2	Land and land rights	118-89	629,038		629,038		629,038	629,038					629,038
3	Structures, Improvements	118-90	4,510,567		464,278		4,839,661	4,862,384					4,862,384
4	Office furniture and equipment	118-91-00	1,177,524		1,243,205		1,310,199	1,282,381					1,282,381
5	Computer Equipment	118-91-10	3,790,994		3,791,064		4,292,994	4,127,816					4,127,816
6	Transportation equipment							-		1,281,557	E		1,281,557
7	Communications equipment	118-97	2,462,401		3,120,346	_	3,550,267	 3,612,050				_	3,612,050
8	TOTAL COMMON PLANT	Sum L1 to L5	\$ 12,581,145		9,276,623	\$	14,663,602	\$ 14,440,880	\$	1,281,557	:	\$	15,722,437
	CATION FACTORS												
9 10	Electric Operations	Sec. 12, Sch 1 Sec. 12, Sch 1	83.22%		63.11%		83.45% 16.55%	85.81%		85.81%			85.81%
11	Gas Operations Other	Sec. 12, Sch 1	16.78% 0.00%		16.89% 0.00%		0.00%	14.19% 0.00%		, 14.19% 0.00%			14.19% 0.00%
12	TOTAL ALLOCATION	,	100.00%		100:00%		100.00%	 100.00%				_	100.00%
13	MON PLANTELECTRIC Completed Construction - Not Classified	L1*L9	\$ 8,839	\$	23,846	\$	34,567	\$ (62,458)	\$	-		\$	(62,458)
14	Land and land rights	L2*L9	523,485		522,793		524,932	539,75 7					539,757
15	Structures, Improvements	L3*L9	3,753,694		385,861		4,038,697	4,172,254					4,172,254
16	Office furniture and equipment	L4*L9	979,935		1,033,228		1,093,361	1,100,370					1,100,370
7	Computer Equipment	L5*L9	3,154,865		3,150,753		3,582,503	3,541,945					3,541,945
18	Transportation equipment	L6*L9	-		-					1,099,663	Ε		1,099,663
19	Communications equipment	Ļ7*L9	2,049,210		2,593,320		2,962,715	 3,099,383		·			3,099,383
20	TOTAL COMMON PLANT TO ELECTRIC	Sum L 11 to L 15	\$ 10,470,028	\$	7,709,801	\$	12,236,775 .	\$ 12,391,251		1,099,663		<u>\$</u>	13,490,914
COMM	ION PLANT-GAS												
21	Completed Construction - Not Classified	L 1 * L 10	\$ 1,782	\$	4,846	\$	6,856	\$ (10,331)	\$	-		\$	(10,331)
22	Land and land rights	L2*L10	105,553		106,245		104,106	89,281					89,281
23	Structures, Improvements	L3*L10	756,873		78,417		800,964	690,130					690,130
24	Office furniture and equipment	L 4 * L 10	197,589		209,977		216,838	182,011					182,01 1
25	Computer Equipment	L5*L10	636,129		640,311		710,491	585,871					585,871
26	Transportation equipment	L6*L10	-		•		*	-	٠.	181,894	E		181,894
27	Communications equipment	L7*L10	413,191	*	527,026		587,572	 512,667				<u> </u>	512,667
28	TOTAL COMMON PLANT TO GAS	Sum L 17 to L 21	\$ 2,111,117	\$	1,566,822	\$	2,426,827	\$ 2,049,629	\$	181,894		\$	2,231,523

SECTION 5 SCHEDULE 1 Page 1 of 1

(920,104)

ACCUMULATED DEPRECIATION AND AMORTIZATION -TEST YEAR SUMMARY

		[1]	[2]	[3]	[4]
Line _#_	Description	Schedule	Total Recorded 6/30/2007	Adjustments	Total As Adjusted 6/30/2007
1	INTANGIBLE PLANT		\$ -	\$ -	\$ -
2	PRODUCTION PLANTSTEAM		9,464,324	-	9,464,324
3	PRODUCTION PLANTOTHER		4,453,927	(920,104) A	3,533,823
4	TRANSMISSION PLANT		37,476,664	-	37,476,664
5	DISTRIBUTION PLANT		79,880,927	-	79,880,927
5	GENERAL PLANT		5,787,231	-	5,787,231
6	TRANSPORTATION EQUIPMENT		2,274,841	-	2,274,841
7	SUB TOTAL	Sum L 1 to L 5	139,337,914	(920,104)	138,417,810
	ALLOCATED COMMON PLANT				
8	-OTHER UTILITY PLANT		8,280,564	-	8,280,564
9	TRANSPORTATION		-	-	-
10	TOTAL ACCUMULATED DEPRECIATION	Sum L 6 to L 8	147,618,478	(920,104)	146,698,374
11	ACCUMULATED AMORTIZATION		2,022,494	<u>-</u>	2,022,494
12	TOTAL ACC DEPREC & AMORTIZATION		\$ 149,640,972	\$ (920,104)	\$ 148,720,868

MEI-Elec-RC-Model.xls Section 5|Sec_5_Sch_1 (A1..N60)

Pro Forma Adjustment A: To retire Ellis Plant

SECTION 5 SCHEDULE 2

\$ 145,400,266

\$ 149,640,972

DULE 2 Page 1 of 1

ACCUMULATED DEPRECIATION AND AMORTIZATION 2004 to 2007

		[1]	[2]	[3]	[4]	[5]
			Recorde	ed Balances at Dece	mber 31,	
Line #	Description	Account Number	2004	2005	2006	6/30/2007
						
1	INTANGIBLE PLANT	•	\$ -	\$ -	\$ -	\$ -
2	PRODUCTION PLANTSTEAM	108-10	9,478,672	9,478,643	9,478,643	9,464,324
3	PRODUCTION PLANTOTHER	108-40	4,090,079	4,237,954	4,386,105	4,453,927
. 4	TRANSMISSION PLANT	108-50	36,688,560	36,717,956	37,026,663	37,476,664
5	DISTRIBUTION PLANT	108-60	66,802,284	71.344,422	76,467,325	79,880,927
6	GENERAL PLANT	108-70	5,901,573	5,915,498	5,927,221	5,787,231
7	TRANSPORTATION EQUIPMENT	108-90	1,937,940	1,959,222	2,157,443	2,274,841
8	SUB TOTAL	Sum L 1 to L 7	124,899,108	129,653,695	135,443,400	139,337,914
	ALLOCATED COMMON PLANT					
9	OTHER UTILITY PLANT	119-70	7,287,430	7,421,469	8,156,959	8,280,564
10	TRANSPORTATION		-	-	-	.
11	TOTAL ACCUMULATED DEPRECIATION	Sum L 8 to L 10	132,186,538	137,075,164	143,600,359	147,618,478
12	ACCUMULATED AMORTIZATION		876,641	1,354,001	1,799,907	2,022,494

\$ 133,063,179 \$ 138,429,165

13 TOTAL ACCIDEPR & AMORTIZATION

SECTION 6 SCHEDULE 1
Page 1 of 1

SUMMARY OF WORKING CAPITAL

		[1]	[2]	[3]	[4] Total	[5]	[6]	[7]
					Company	Work	ring Capital Distribu	uted To
Line #	Description	Reference	Method	Account Number	Recorded 6/30/2007	Electric	Gas	Other
WOR	KING CAPITAL REQUIREMENT							
1 2 3 4	Fuel stocksElectric Wholesale gas Wholesale diesel fuel Wholesale oil	2 3 3 3	13-Month Avg 13-Month Avg 13-Month Avg	151 154.3 154.4/5	\$ 75,346 19,531 21,984	\$ 75,346 19,531 21,663 821	\$ - 321	\$ -
5	Sub-total	Sum L 1 to L 4	13-Month Avg	154.6	821 117,682	117,361	321	
6 7 8 9 10	Materials & Supplies Prepaid Insurance Prepaid Workers' Compensation Cash Working Capital Calculation Purchased Power & Gas Working Capital	4 5 5 6 7	13-Month Avg 13-Month Avg 13-Month Avg 1/8 Calculation Lead/Lag	154.1 165.1 165.1 O & M	5,121,164 90,362 131,460 1,860,817 2,644,019	4,609,089 57,145 81,505 1,860,817 2,644,019	512,075 33,217 49,955	- - - -
11	TOTAL WORKING CAPITAL REQUIREMENT	Sum L 6 to L 10			9,965,504	9,369,936	595,568	
WOR	KING CAPITAL PROVIDED							
12 13	Customer Deposits Accrued Property Taxes	8 9	13-Month Avg 13-Month Avg	235 236.1	(769,697) (3,177,837)	(484,299) (2,859,658)	(285,398) (318,179)	-
14	TOTAL WORKING CAPITAL PROVIDED	L 12 + L 13			(3,947,534)	(3,343,957)	(603,577)	-
15	NET WORKING CAPITAL REQUIREMENT	L 11 + L 14		,	\$ 6,017,970	\$ 6,025,979	\$ (8,009)	\$ -
16	WORKING CAPITAL TO RATE BASE	L 15				\$ 6,025,979	\$ (8,009)	\$
JRH.	(ING CAPITAL TO COST OF SERVICE							
17	Factor to Include in Service Study	"1" = Yes / "0" = No	•			1	0.	0
18	Plant Allocation Factor	8+L9+L14+L1	15			\$ 1,322,277	\$ -	\$ -
19	Total O & M Allocation Factor	L 11 + L 12				1,860,817		-
20	Payroli Allocation Factor	L 10				81,505	-	-
21	Commodity Allocation Factor	L 1 to L 6			•	2,761,380		:
22	WORKING CAPITAL TO COST OF SERVICE	L 20 to L 23				\$ 6,025,979	\$	\$

MEI-Elec-RC-Model.xls Section 6!Sec_6_Sch_1 (A1..R60)

SECTION 6 SCHEDULE 2 Page 1 of 1

FUEL STOCKS--ELECTRIC

			[1]		[2]		[3]		[4]		[5]
					FUEL ST	OCKS	-ELECTRIC)A	C 151		
Line		•							Colby		Total
#	Description	E	Bird City		Ellis	G	reat Bend	G	as Turbine	F	uel Stock
					,					Su	m [1] to [4]
1	June, 2006	\$	11,010	\$	8,551	\$	8,756	\$	52,513	\$	80,830
2	July		11,010		8,551		8,756		52,513		80,830
3	August		10,002		8,551		3,959		52,513		75,025
4	September		10,002		8,551		3,460		52,513		74,526
5	October		10,002		8,551		3,460		52,513		74,526
6	November		10,002		8,551		3,460		52,513		74,526
7	December		10,002		8,551		3,460		52,513		74,526
8	January, 2007		10,002		8,551		3,460		52,513		74,526
9	February		10,002		8,551		3,460		52,513		74,526
10	March		10,002		8,551		3,460		52,513		74,526 [,]
11	April		10,002		8,551		3,460		52,513		74,526
	•										73,718
13	June, 2007		10,002		3,364		7,813		51,705		72,884 -
14	TOTAL	\$	132,042	\$	100,789	\$	65,611	\$	681,053	\$	979,495
12 13	May June, 2007	DTAL	DTAL \$	10,002 10,002	10,002 10,002	10,002 3,364 10,002 3,364	10,002 3,364 10,002 3,364	10,002 3,364 8,647 10,002 3,364 7,813	10,002 3,364 8,647 10,002 3,364 7,813	10,002 3,364 8,647 51,705 10,002 3,364 7,813 51,705	10,002 3,364 8,647 51,705 10,002 3,364 7,813 51,705
	13-Month Average	\$	10,157	\$	7,753	\$	5,047	\$	52,389	\$.	75,346

SOURCE:

SECTION 6
SCHEDULE 3
Page 1 of 1

WHOLESALE FUELS

			[1]		[2]		[3]		[4]		[5]
		Marketypy - ag			WHO	DLES/	ALE GAS AN	ID OIL			
Line #	Description		C 154.3 holesale Gas	В	C 154.4 ackhoe Diesel Fuel		VC 154.5 Diesel Fuel		/C 154.6 /holesale Oil	-	Other
1	June, 2006	\$	19,348	\$	396	\$	26,858	\$	277		\$ _
2	July		15,214		238		18,237		134		
3	August		38,010		174		2,795		1,315		
4	September		38,694		69		6,704		1,076		
5	October		20,826		466		29,175		838		
6	November		16,657		430		20,627		615		
7	December		12,571		350		11,418		374		
8	January, 2007		13,649		319		25,323		1,850		
. 9	February		16,889		262		28,071		1,106		
10	March		19,402		213		30,588		684		
11	April		13,069		509		20,004		409		
12	May		13,480		415		29,079		174		
13	June, 2007		16,097		329		32,738		1,822	-	
14	TOTAL	\$	253,906	\$	4,170	\$	281,617	\$	10,674	. #	\$ -
15	13-Month Average	\$	19,531		321		21,663	_\$	821		
16	Combine	•									

SOURCE:

17

SECTION 6 SCHEDULE 4 Page 1 of 1

MATERIALS & SUPPLIES

SOURCE:

			[1]		[2]		[3]		[4]
			MATERIAL	S AN	D SUPPLIES	SA/C	154.1	,	
Line #	Description		ELECTRIC		GAS	0	THER		TOTAL
								SI	ım [1] to [3]
1	June, 2006		\$ 2,372,254	\$	491,991	\$		\$	2,864,245
2 3	July		2,439,363		452,028				2,891,391
3	August		2,827,669	-	480,656				3,308,325
4	September		3,613,998		488,093	•			4,102,091
5	October		4,298,017		504,469				4,802,486
6	November		4,675,079		501,643				5,176,722
7	December		4,928,929		523,336				5,452,265
8	January, 2007		5,334,930		519,044				5,853,974
9	February		5,649,927		520,633				6,170,560
10	March		5,587,089		523,774				6,110,863
11	April		5,723,038		536,504				6,259,542
12	May		6,500,030		549,902				7,049,932
13	June, 2007		5,967,838		564,902				6,532,740
14	TOTAL		\$ 59,918,161	\$	6,656,975	\$	-	\$ 6	66,575,136
15	13-Month Average		\$ 4,609,089	\$	512,075	\$		\$	5,121,164
		`	To Sch. 1	Т	o Sch. 1	То	Sch. 1		_

SECTION 6 SCHEDULE 5 Page 1 of 2

PREPAID INSURANCE

		[1]		[2]		[3]		[4]
	•			PREPAI	D INSURANCE	A/C 165.1		
Line		GENERAL	INSU	RANCE		WORKERS' C	OMPE	NSATION
#	Description	Percent		Amount	•	Percent	<u> </u>	Amount
·		• • • • • • • • • • • • • • • • • • • •	. —		•			
1	June, 2006		\$	91,723			\$	176,602
2	July		Ψ	45,861			•	143,568
3	August			137,590				106,949
4	September			91,727				90,864
5	October			45,863				72,477
6	November			137,592				55,630
7	December			91,728				198,119
8	January, 2007			45,864				181,686
9	February			137,589				167,961
10	March			91,726				150,222
11	April			45,860				134,929
12	May			_				117,277
13	June, 2007			81,579				112,696
	•							
14	TOTAL		\$	1,044,702	•		\$	1,708,980
17	TOTAL			1,044,702			Ψ	1,700,900
	•						•	
15	13-Month Average		\$	80,362		•	\$	131,460
16	Additional amount for GMEC			10,000				
17	Total Prepaid Insurance			90,362				131,460
• • •	Total Tropola Modiano			00,002				101,100
	ALLOCATION FACTORS							
16	Electric	63.24%	\$	57,145		62.00%	\$	81,505
17	Gas	36.76%		33,217	_	38.00%		49,955
17		55.7676		55,217		55,5570		70,000
18	Other	0.00%		-		0.00%		-
40	Takal Alla autaul	400.0004		00.000		400.000/		104 100
19	Total Allocated	100.00%	\$	90,362		100.00%	\$	131,460

SECTION 6
SCHEDULE 5
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PREPAID INSURANCE

	[1] PREPA	[2] ID INSURANCE ,	[['] 3] A/C 165.1
Line # Description	ELECTRIC	GAS	TOTAL
WORKERS COMP			
1 Payroll Distribution (Sch. 9-13)	62%	38%	100.00%
GENERAL All Risk Blanket DOM Vehicles Supplemental Travel Bodily Injury Property Damage Excess Liability Sub-Total General	\$ 26,386 2,910 9,965 375 7,732 2,460 3,197 \$ 53,025	\$ 7,993 2,910 7,338 - 7,265 2,312 3,003 \$ 30,821	\$ 83,846

63.24%

36.76%

Percent Allocation

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CASH WORKING CAPITAL

		. [1]	[2]	[3]	[4]	[5]
Line #	Description	Reference	Recorded Balance (Sch. 9-1)	Pro Forma Balance (Sch. 9-1)	Adjustment and Elimination	Adjusted Total Sum [2] to [4]
1 2 3 4 5 6 7 8 9 10	Power production expense Cost of purchased power Transmission expense Distribution expense Customer accounts expense Customer services expense Sales expense Administrative and general Depreciation Taxes—Other than income Other		\$ 250,999 63,472,936 1,213,410 4,331,700 2,204,025 549,743 149,237 3,939,101 10,072,938 3,896,301 (795,380)	\$ 4,949,154 55,759,567 1,247,263 4,544,481 2,312,996 634,447 153,072 4,197,462 11,381,735 3,896,301	\$ (3,152,339) [a] (55,759,567) [b] (11,381,735) (3,896,301) [c]	\$ 1,796,816 - 1,247,263 4,544,481 2,312,996 634,447 153,072 4,197,462
12	TOTAL		\$ 89,285,010	\$ 89,076,479	\$ (74,189,941)	\$ 14,886,538
13	Cash working capital factor	1/8th Formula			:	12.50%
4	Cash working capital					\$ 1,860,817

SOURCE:

- [a] GMEC Fuel included in lead/lag (Sch 6-7)
- [b] Purchased Commodity Account # 555
- [c] Property tax (Section 11, Schedule 1)

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PURCHASED POWER AND PRODUCTION FUEL WORKING CAPITAL

MIDWEST ENERGY LEAD LAG STUDY

						4211	SHEOT ENERGY EEAD						
	· ·					Re	venue and Commodity E	xpense Lag		Collection		·	 1
Lîne #	Billing Cycle A	Meter Ro Start B	ead Date End C	Read Days D=C-B	Average Read Days E=1/2D	Midpoint F=365/12/2	Weighted Midpoint of Service Period G=E+F	Bill Date H	Bill Calc Lag I≃H-C	or Payment Lag J	Total Lag Days K=G+I+J	Electric Revenue L	Weighted Lag Days M
#		1 8		D=C-B	E=1/20	F=303/12/2	G-ETF	n	<u> </u>		I N-GTITS	<u> </u>	IVI
	Revenue L	ag .											
1	1	24	4	10	5	15.2	20.2	9.3	5.3	23.7	49.2	\$ 10,546,196	5.07
2	2	25	8	13	6.5	15.2	21.7	16.8	8.8	23.7	54.2	17,459,398	9.25
3	3	5	17	12	6	15.2	21.2	23.0	6.0	23.7	50.9	12,280,257	6.11
4	4	31	25	24	12	15.2	27.2	28.0	3.0	23.7	53.9	33,382,434	17.59
5	5	21	3	12	6	15.2	21.2	5.6	2.6	23.7	47.5	9,362,731	4.35
6 7	6 7	26	8	12 16	6	15.2	21.2 23.2	9.5	1.5	23.7	46.4	6,674,652	3.03
8	8	30 5	16 20	15	8 7.5	15.2 15.2	23.2 22.7	17.0 23.3	1.0 3.3	23.7 23.7	47.9 49.7	4,340,640 2,688,239	2.03 1.31
9	9	11	25 25	14	7.3	15.2	22.2	28.4	3.4	23.7	49.3	5,502,892	2.65
10	J		20	1-7	•	10.2	LL.L	20.4	0.4	2.0.7		\$102,237,438	51.4
	Supplier La	I g											
	Purchased I	Power:				45.0	45.0			40.7		* 50.400.440	20.0
	Westar	1				15.2	15.2			19.7	34.9	\$ 56,186,443	30.9
	Sunflower E					15.2	15.2			25.7	40.9	. 583,027	0.4
	Southwest F	ower Pool				15.2	15.2			24.0	39,2	866,877	0.5
	Aquila OPPD					15.2 15.2	15.2 15.2			20.3 20.1	35.5 35.3	1,521,992	0.9 0.8
		6 Engum. 00/00	24)			15.2	15.2			22.3	37.5	1,523,126	0.0
		f Energy (WAF	•				15.2			20.6	37.5 35.8	176,797	
	Kansas Uny Tenaska	Power & Light	•			15.2 15.2	15.2			24.5	39.7	2,424,463 89,030	1.4 0.1
		icipal Energy				15.2	15.2			25.0	40.2	106,681	0.1
	City of Oakle					15.2	15.2	ě		24.6	39.8	47,597	0.0
	City of Sterli					15.2	15.2			30.0	45.2	182,700	0.0
	Other	9				15.2	15.2			9.3	24.5	(248,445)	-0.1
						, -, -						\$ 63,460,287	35.1
	GMEC Purci Southern Sta					15.2	15.2			17.3	32.5	\$ 859,881	32.5
						Purchased	GMEC						
						Power	<u>Gas</u>						
	Revenue Lag					51.4	51.4					*	
25 : 26	Supplier Lag Net Lag (Le					35.1 16.2	32.5 18.9		•				
27	% of 365 Day	/s				4.45%	5.19% ⁻						
28 F	Purchased (Commodity				55,759,567 (Sched, 9-1)	3,152,339 (Sched. 9-3)						
29 F	ourchased C	Commodity Wo	orking Capita	ı		2,480,553	163,466						
30 1	Total Purcha	sed Commod	ity Working C	Capital		2,644,019							

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PURCHASED POWER WORKING CAPITAL

MIDWEST ENERGY LEAD LAG STUDY

COLLECTION LAG CALCULATION

[1]

	Reference		
	Or	Electric	Electric
Description	Factor	AR Balance	Revenue
	*		····
June, 2006		\$ 6,295,125	
July		8,983,286	11,080,769
August		8,114,286	12,052,529
September		8,887,771	11,407,314
October		6,835,949	8,564,746
November		5,598,203	7,136,552
December		6,235,476	8,058,360
January, 2007		6,175,058	7,931,643
February		6,155,027	7,225,529
March		5,507,827	6,622,780
April		6,041,017	7,613,455
May		5,426,184	6,747,403
June, 2007		5,897,598	7,796,358
Average A/R Balance		\$ 6,627,139	102,237,438
Total Revenue			•
A/R Turnover (L16/L15)	(L16/L15)	15.43	
Days of Receivables	365/L17	23.66	
	June, 2006 July August September October November December January, 2007 February March April May June, 2007 Average A/R Balance Total Revenue A/R Turnover (L16/L15)	June, 2006 July August September October November December January, 2007 February March April May June, 2007 Average A/R Balance Total Revenue	Description Or Factor Electric AR Balance June, 2006 \$ 6,295,125 July 8,983,286 August 8,114,286 September 8,887,771 October 6,835,949 November 5,598,203 December 6,235,476 January, 2007 6,175,058 February 6,155,027 March 5,507,827 April 6,041,017 May 5,426,184 June, 2007 5,897,598 Average A/R Balance \$ 6,627,139 Total Revenue A/R Turnover (L16/L15) (L16/L15)

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PURCHASED POWER WORKING CAPITAL

MIDWEST ENERGY LEAD LAG STUDY

COLLECTION OR PAYMENT LAG

Line

# 1 2 3 4 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	Westar Payment Clearing Date Sunflower Electric Payment Clearing Date Southwest Power Pool Payment Clearing Date Aquila Payment Clearing Date OPPD Payment Clearing Date US Dept of Energy (WAPA) Payment Clearing Date (ck) Kansas City Power and Light Payment Clearing Date Tenaska Power Payment Clearing Date	\$	JULY '06 5,541,138 20 72,615 25 27,935 25 108,190 20 297,809 20 16,525 24 130,055 25 2,475 25 - 65,250 31 (25,132)		AUG '06 7,768,522 21 33,240 30 27,935 25 415,254 21 170,762 21 18,670 21 393,054 21 30,450 25		SEPT '06 7,080,339 21 29,384 27 27,935 25 279,525 20 252,389 20 16,525 18 164,150 21		OCT '06 3,924,277 16 70,654 25 27,935 25 26,179 20 191,388 20 14,233 23 88,249 20		NOV'06 4,313,614 17 51,104 24 27,935 25 125,965 20 54,630 20 12,948 20 244,355 20 9,600 27 - - - 13,050 25 (18,363)		DEC '06 4,248,336 18 78,549 26 27,935 25 13,035 20 1,140 20 12,948 26 30,435 20 - 14,642 25 - (18,363)	JAN '07 3,893,113 22 51,954 26 27,935 25 36,405 22 96,605 19 13,542 22 94,975 19
`4 ;	Payment Clearing Date Total	\$	24 6,236,859	\$	1 8,826,471	\$	11 7,825,114	\$	11 4,324,494	\$	8 4,834,837	\$	11 4,408,656	\$ 8 4,194,055
33 34 35 36 37 38 39 40 41 42 43 44 45 46	Westar Payment Clearing Date Sunflower Electric Payment Clearing Date Southwest Power Pool Payment Clearing Date Aquila Payment Clearing Date OPPD Payment Clearing Date US Dept of Energy (WAPA) Payment Clearing Date (ck) Kansas City Power and Light Payment Clearing Date Tenaska Power Payment Clearing Date Kansas Municipal Energy Payment Clearing Date City of Oakley Payment Clearing Date City of Sterling Payment Clearing Date City of Sterling Payment Clearing Date Other-WAPA Pwr Delvr'd - XCEL	\$	FEB '07 3,658,594 20 54,014 20 33,172 25 18,850 20 180,480 20 13,985 26 199,360 20 30,159 25 25,247 21 52,200 35 (19,558)	\$	MAR '07 4,050,747 23 - 284,659 20 8,415 20 102,576 20 12,508 26 100,070 20 - 27,215 25 7,500 26 - (15,658)	\$	APR '07 3,638,738 19 62,303 25 63,272 25 173,215 20 86,261 20 13,013 23 104,920 20 2,040 25 803 25 4,950 30 - (16,952)	\$	MAY '07 3,672,746 21 48,119 29 227,056 18 113,560 21 11,317 21 15,771 21 329,060 21 36,675 25 16,274 25 4,950 21 (16,985)	\$	JUN '07 4,396,280 18 31,089 26 63,175 25 203,400 20 77,769 20 16,128 18 545,780 20 7,790 20 17,588 25 4,950 25 52,200 29 (21,991)	\$	TOTAL 56,186,443 19.67 583,027 25.73 866,877 24,00 1,521,992 20.33 1,523,126 20.08 176,797 22.33 2,424,463 20.58 89,030.00 24,50 106,681.06 25,00 47,596,56 24,60 182,700.00 30.00 (248,445,20)	
49 50	Payment Clearing Date Total	\$4,	<u>1</u> 246,502.66	\$4,	13 578,031.51	\$4	18 ,132,564.06	\$4	2 ,458,543.52	\$5	4 ,394,158.20	\$6	9.33 3,460,287.20	
	Southern Star Payment Clearing Date	<u>_</u>	ULY '06 62,321.04 20		AUG '06 63,212.75 17	\$	SEPT '06 64,605.83 18		OCT '06 126,318.21 16	\$	NOV '06 68,900.26 17	\$	DEC '06 69,408.48 18	\$ <u>JAN '07</u> 70,845.50 18
53 54	Southern Star Payment Clearing Date	\$	FEB '07 70,120.34 16		MAR '07 62,557.68 16		APR '07 68,114.38 16	\$	MAY '07 65,778.47 17	\$	<u>JUN '07</u> 67,698.28 18		TOTAL 859,881.22 17.25	

SECTION 6 SCHEDULE 8 Page 1 of 1

CUSTOMER DEPOSITS

[1]

484,299

[2]

285,398

[3]

769,697

			CUSTOMER DEPOSITS—A/C 235	
Line #	Description	ELECTRIC	GAS	
1	June, 2006	\$ 433,327	\$ 259,862	\$ 693,189
2	July	446,842	265,761	712,603
3	August	455,156	267,146	722,302
4	September	470,531	271,867	742,398
5	October	484,001	281,254	765,255
6	November	491,070	289,420	780,490
7	December	502,531	294,073	796,604
8	January, 2007	500,691	300,662	801,353
9	February	507,659	301,901	809,560
10	March	507,743	303,144	810,887
11	April	498,490	290,572	789,062
12	May	501,430	295,359	796,789
13	June, 2007	496,414	289,156	785,570
14	TOTAL	\$ 6,295,885	\$ 3,710,177	\$ 10,006,062

SOURCE: General Ledger

13-Month Average

15

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SECTION 6 SCHEDULE 9 Page 1 of 1

ACCRUED PROPERTY TAXES

		[1]		[2]	[3]	[4]		[5]
Line #	Description	A/C 236.1 Accrued Property Taxes		Electric	 Gas	 Other	Sı	TOTAL um [2] to [4]
1 2 3 4 5 6 7 8 9 10 11 12 13	June, 2006 July August September October November December January, 2007 February March April May June, 2007	\$ 2,559,006 2,985,465 3,411,925 3,838,384 4,264,844 4,370,365 2,258,458 2,664,897 3,071,346 3,477,785 3,884,224 2,086,540 2,438,644 \$ 41,311,883						
15	13-Month Average	\$ 3,177,837						
16	Property Tax Expense		\$	3,896,301	\$ 433,521	\$ -	\$	4,329,822
17	Allocation Factors (Sec	etion 12, Schedule 4)		89.99%	 10.01%	 0.00%		100.00%
18	Distribution of Accrued	Property Taxes	<u>\$</u>	2,859,658	\$ 318,179	\$ 		3,177,837
19	TOTAL						\$	3,177,837

SOURCE:

[a] General Ledger

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CAPITAL STRUCTURE AND COST OF CAPITAL

		[1]	[2]	[3]	. [4]	[5]	[6]	[7]	[8]
Line #	Description	Reference	Balance 12/31/2006	Balance 8/31/2007	Adjustments	Adjusted	Percent	Cost Rate	Weighted Cost
	EQUITY								
1	Patronage Capital	201	\$ 83,999,838	\$ 91,222,350	\$ -	\$ 91,222,350	29.21%		
2	Other Equities	217	4,636,395	5,158,710		5,158,710	1.65%		
3	Margins		9,290,392	5,897,916		5,897,916	1.89%		
4	Total Equity		97,926,625	102,278,976		102,278,976	32.75%	12.3943%	4.05910%
	LONG-TERM DEBT							•	
5	NRUCFC	Sch. 9-3	115,950,693	96,340,546		96,340,546	30.85%		
6	CoBank	Sch. 9-3	22,857,143	58,690,641	55,000,000	A 113,690,641	36.40%		
7	Other	Sch. 9-3	-	-		-	0.00%		
8	Total Long Term Debt		138,807,836	155,031,187	55,000,000	210,031,187	67.25%	5.2517%	3.53180%
9	TOTAL CAPITAL		\$ 236,734,461	\$ 257,310,163	\$ 55,000,000	\$ 312,310,163	100.00%		7.59090%

Pro Forma Adjustment A: Add projected additional CoBank debt (see Schedule 7-3)

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EQUITY RETURN REQUIREMENT

Line		[1]	[2]	[3]	[4]	[5]
#	Description	Reference	Amount	Amount	Amount	Total
1	Growth Rate	g	4.74%			
2	Current Equity Level	weA	32.75%			
3	Target Equity Level	We	40.00%			
4	Time to reachy Target Equity %	t	8			
5	Capital Credits Rotation	n .	20			
6	$Ke = g+(1/n)+\{(1+g)^*[((We/weA)^{(1/t)})-1\}$]}				
7	g	Line 1	0.0474			
8	+ 1/n	Line 5	+ 0.0500			
9	Sub-total	Line 7 + Line 8				0.097
10	1+g	Line 1	1.0474		1.0474	
11	We/weA	Line 3 / Line 2	1.2214			
12	1/t	Line 4	^ 0.1250			
13	Sub-total	Line 11 ^ Line 12		1.0253		
14	-1			(1.0000)		•
15		Line 13 + Line 14			0.0253	
16		Line 10 * Line 15	*			0.026
17		Line 9+ Line 16				12.39439
• •						
••		NET I	PLANT	ANNUAL C		
		NET I Before Acq	PLANT After Acq	ANNUAL (2002 - 2006	9ROWTH 1997 - 2011	F., 4. Jun
	2011 Projected (Exclude GMEC)				1997 - 2011 3.94%	Fr
18 19	2011 Projected (Exclude GMEC) 2010 Projected (Exclude GMEC)	Before Acq	After Acq		1997 - 2011 3.94% 4.16%	
18 19		Before Acq	After Acq \$ 220,651,947		1997 - 2011 3.94%	
18 19 20	2010 Projected (Exclude GMEC)	Before Acq	After Acq \$ 220,651,947 212,292,497		1997 - 2011 3.94% 4.16%	
18 19 20 21	2010 Projected (Exclude GMEC) 2009 Projected (Exclude GMEC)	Before Acq	After Acq \$ 220,651,947 212,292,497 203,822,296		3.94% 4.16% 4.03%	
18 19 20 21	2010 Projected (Exclude GMEC) 2009 Projected (Exclude GMEC) 2008 Projected (Exclude GMEC)	Before Acq	After Acq \$ 220,651,947 212,292,497 203,822,296 195,928,805		3.94% 4.16% 4.03% 5.21%	
18 19 20 21 22 23	2010 Projected (Exclude GMEC) 2009 Projected (Exclude GMEC) 2008 Projected (Exclude GMEC) 2007 Projected (Exclude GMEC)	Before Acq	After Acq \$ 220,651,947 212,292,497 203,822,296 195,928,805 186,227,408 175,041,928	2002 - 2006	3.94% 4.16% 4.03% 5.21% 6.39%	
18 19 20 21 22 23 24	2010 Projected (Exclude GMEC) 2009 Projected (Exclude GMEC) 2008 Projected (Exclude GMEC) 2007 Projected (Exclude GMEC) 2006	Before Acq	After Acq \$ 220,651,947 212,292,497 203,822,296 195,928,805 186,227,408	2002 - 2006 6.57%	3.94% 4.16% 4.03% 5.21% 6.39% 6.57%	
18 19 20 21 22 23 24 25	2010 Projected (Exclude GMEC) 2009 Projected (Exclude GMEC) 2008 Projected (Exclude GMEC) 2007 Projected (Exclude GMEC) 2006 2005	Before Acq	After Acq \$ 220,651,947 212,292,497 203,822,296 195,928,805 186,227,408 175,041,928 164,253,068	2002 - 2006 6.57% 2.26%	3.94% 4.16% 4.03% 5.21% 6.39% 6.57% 2.26%	
18 19 20 21 22 23 24 25 26	2010 Projected (Exclude GMEC) 2009 Projected (Exclude GMEC) 2008 Projected (Exclude GMEC) 2007 Projected (Exclude GMEC) 2006 2005 2004	Before Acq \$ -	After Acq \$ 220,651,947 212,292,497 203,822,296 195,928,805 186,227,408 175,041,928 164,253,068 160,618,996	6.57% 2.26% 0.95%	3.94% 4.16% 4.03% 5.21% 6.39% 6.57% 2.26% 0.95%	
18 19 20 21 22 23 24 25 26 27	2010 Projected (Exclude GMEC) 2009 Projected (Exclude GMEC) 2008 Projected (Exclude GMEC) 2007 Projected (Exclude GMEC) 2006 2005 2004 2003	Before Acq \$ - 126,022,555	After Acq \$ 220,651,947 212,292,497 203,822,296 195,928,805 186,227,408 175,041,928 164,253,068 160,618,996	6.57% 2.26% 0.95% 2.97%	3.94% 4.16% 4.03% 5.21% 6.39% 6.57% 2.26% 0.95% 2.97%	
18 19 20 21 22 23 24 25 26 27 28	2010 Projected (Exclude GMEC) 2009 Projected (Exclude GMEC) 2008 Projected (Exclude GMEC) 2007 Projected (Exclude GMEC) 2006 2005 2004 2003 2002	\$ - 126,022,555 122,389,599	After Acq \$ 220,651,947 212,292,497 203,822,296 195,928,805 186,227,408 175,041,928 164,253,068 160,618,996	6.57% 2.26% 0.95% 2.97%	3.94% 4.16% 4.03% 5.21% 6.39% 6.57% 2.26% 0.95% 2.97% 2.61%	
18 19 20 21 22 23 24 25 26 27 28	2010 Projected (Exclude GMEC) 2009 Projected (Exclude GMEC) 2008 Projected (Exclude GMEC) 2007 Projected (Exclude GMEC) 2006 2005 2004 2003 2002 2001	\$ - 126,022,555 122,389,599 119,273,798	After Acq \$ 220,651,947 212,292,497 203,822,296 195,928,805 186,227,408 175,041,928 164,253,068 160,618,996	6.57% 2.26% 0.95% 2.97%	3.94% 4.16% 4.03% 5.21% 6.39% 6.57% 2.26% 0.95% 2.97% 2.61% 1.41%	
18 19 20 21 22 23 24 25 26 27 28 29	2010 Projected (Exclude GMEC) 2009 Projected (Exclude GMEC) 2008 Projected (Exclude GMEC) 2007 Projected (Exclude GMEC) 2006 2005 2004 2003 2002 2001	\$ - 126,022,555 122,389,599 119,273,798 117,620,137 115,115,561	After Acq \$ 220,651,947 212,292,497 203,822,296 195,928,805 186,227,408 175,041,928 164,253,068 160,618,996	6.57% 2.26% 0.95% 2.97%	3.94% 4.16% 4.03% 5.21% 6.39% 6.57% 2.26% 0.95% 2.97% 2.61% 1.41% 2.18%	
18 19 20 21 22 23 24 25 26 27 28 29 60 31	2010 Projected (Exclude GMEC) 2009 Projected (Exclude GMEC) 2008 Projected (Exclude GMEC) 2007 Projected (Exclude GMEC) 2006 2005 2004 2003 2002 2001 2000 1999 1998	\$ - 126,022,555 122,389,599 119,273,798 117,620,137 115,115,561 112,767,630	After Acq \$ 220,651,947 212,292,497 203,822,296 195,928,805 186,227,408 175,041,928 164,253,068 160,618,996	6.57% 2.26% 0.95% 2.97%	3.94% 4.16% 4.03% 5.21% 6.39% 6.57% 2.26% 0.95% 2.97% 2.61% 1.41% 2.18% 2.08%	
18 19 20 21 22 23 24 25 26 27 28 29 30 31	2010 Projected (Exclude GMEC) 2009 Projected (Exclude GMEC) 2008 Projected (Exclude GMEC) 2007 Projected (Exclude GMEC) 2006 2005 2004 2003 2002 2001 2000 1999 1998	\$ - 126,022,555 122,389,599 119,273,798 117,620,137 115,115,561	After Acq \$ 220,651,947 212,292,497 203,822,296 195,928,805 186,227,408 175,041,928 164,253,068 160,618,996	6.57% 2.26% 0.95% 2.97%	1997 - 2011 3.94% 4.16% 4.03% 5.21% 6.39% 6.57% 2.26% 0.95% 2.97% 2.61% 1.41% 2.18% 2.08% 1.93%	
18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	2010 Projected (Exclude GMEC) 2009 Projected (Exclude GMEC) 2008 Projected (Exclude GMEC) 2007 Projected (Exclude GMEC) 2006 2005 2004 2003 2002 2001 2000 1999 1998	\$ - 126,022,555 122,389,599 119,273,798 117,620,137 115,115,561 112,767,630	After Acq \$ 220,651,947 212,292,497 203,822,296 195,928,805 186,227,408 175,041,928 164,253,068 160,618,996	6.57% 2.26% 0.95% 2.97%	3.94% 4.16% 4.03% 5.21% 6.39% 6.57% 2.26% 0.95% 2.97% 2.61% 1.41% 2.18% 2.08%	

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SECTION 7 SCHEDULE 3 Page 1 of 1

DETAIL OF LONG-TERM DEBT OBLIGATIONS

		[1]	[2]	[3]	[4]	[5]	[6]
Line #	Description	Reference	Stated Interest Rate	Net Interest Rate	Balarxe 8/31/2007	Annualized Interest Expense	Weighted Cost
	LONG-TERM DEBT						
	NEWS		7.0004		4 40 07 4 00 4	4 000.004	5.0001
1	NRUCFC		5.900%	5.569%	\$ 16,374,384	\$ 928,264	5.669%
2 3	NRUCFC		5.700% 6,150%	5,469 % 5,919 %	5,231,670	286,120	5.469%
3	NRUCFC		. 6,150%	5.919%	15,653,472	926,529	5.919%
4	NRUCFC		5.850%	5.619%	7,692,319	432,231	5.619%
5	NRUCFC		4.850%	4.619%	2,920,060	134,878	4.619%
6	NRUCFC		5.200%	4.969%	2,900,000	144,101	4.969%
7	NRUCFC		5.550%	5.319%	3,155,000	167,814	5.319%
8	NRUCFC		7.050%	6.819%	3,400,000	231,846	6.819%
9	NRUCFC		7.100%	6.869%	4,331,000	297,496	6.869%
10	NRUCFC		6.050%	5.819%	16,380,454	953,179	5.819%
11	NRUCEC		5.600%	5.369%	1,865,191	100,142	5.369%
12	NRUCFC		6.850%	6.619%	1,122,449	74,295	6.619%
13	NRUCFC		6.900%	6.669%	8,979,592	598,849	6.669%
14	NRUCEC		7.000%	6,769%	6,334,956	428,813	6.769%
15	Total NRUCFC	224-12	7.000%	0.70076	96,340,546	5,704,557	5.921%
16	Patronage Received By NRUCFC		-0.350%	-0.350%	00,0 10,0 10	(337,192)	-0.350%
	Net NRUCFC				96,340,546	5,367,366	5.571%
18	CoBank		6.355%	6.355%	7,615,635	483,974	6.355%
19	CoBank		6.375%	6.375%	11,075,006	706,032	6.375%
20	CoBank		5.905%	5.905%	15,000,000	885,750	5.905%
04	0-01-(04/50)		0.0000/	6.880%	5 000 000	344.000	6.880%
21 22	CoBank (GMEC) CoBank (GMEC)		6.880% 6.170%	6.170%	5,000,000 10,000,000	617,000	6.170%
23	CoBank (GMEC)	·	5.990%	5.990%	10,000,000	599,000	5.990%
24	Total Current CoBank	224-12	0.33073	0.990 %	58,690,641	3,635,755	6.195%
	•						
25	Projected CoBank (D&T)	,	6.600%	6.600%	10,000,000	660,000	6.600%
26	Projected CoBank (GMEC)		6.000%	6.000%	5,000,000	300,000	6.000%
27 28	Projected CoBank (GMEC)		6.180% 6.600%	6.180% 6.600%	10,000,000 30,000,000	618,000 1,980,000	6.180% 6.600%
29	Projected CoBank (GMEC) Total Projected CoBank		0,000%	0.00078	55,000,000	3,558,000	6,469%
	• .						
30	Total CoBank		0.70	0.700**	113,690,641	7,193,755	6.327%
31	Patronage Received By CoBank		-0.700%	-0.700%	442 000 044	(795,834)	-0.700% 5.627%
32	Net CoBank				113,690,641	6,397,921	5.521%
33	Discount on RUS Buyout					(735,112)	
34	TOTAL LONG-TERM DEBT				\$ 210,031,187	\$ 11,030,174	5.2517%

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TIER AND DSC COVERAGE REQUIREMENTS

		[1]	[2]	[3]	[4]
Line #	Description	Reference	Actual As Adjusted	Minimum Requirements	Requested Coverage
1	Times Interest Earned Ratio ("TIER")	<u>A + B</u> B			•
2	A = Margins B = Interest Expense	Sch. 9-1	\$ (339,403) 9,387,327	\$ 2,753,617 9,387,327	\$ 9,689,467 9,387,327
4	Total	Line 3 ÷ Line 4	\$ 9,047,924	<u>\$ 12,140,944</u> [a]_\$ 19,076,794
5	TIERCalculation	Line 5 / Line 4	0.96	1.29	2.03
	DEBT SERVICE COVERAGE (DSC)				
6	DSC =	<u>A + B + C</u> D			
7 8 9	A = Margins B = Interest Expense C = Depreciation and	Sch. 9-1 Sch. 7-5 Sec 10, Sch 1, P 2	\$ (339,403) 9,387,327 11,381,735	\$ 2,753,617 9,387,327 11,381,735	\$ 9,689,467 9,387,327 11,381,735
10	Amortization	000 10, 0011 1, 1 2	11,001,100		
11	Total	Line 3 + Line 4	\$ 20,429,659	<u>\$ 23,522,679</u> [a	30,458,529
12	D = Required Principal and Interest Expense	Sec 7, Sch 5, L 12	\$ 17,424,206	\$ 17,424,206	\$ 17,424,206
13	DSC-Calculation	Line 11 / Line 12	1.17	1.35	1.75

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SECTION 7 SCHEDULE 5 Page 1 of 1

PRO FORMA INTEREST AND DEBT SERVICE REQUIREMENTS

•		[1]	[2]	[3]	[4]	[5]
Line #	Description	Reference	Electric	Gas	Other	Total
	DEBT SERVICE COVERAGE					
1	Annualized Interest on Adjusted LTD	Sec 7, Sch 3				\$ 11,030,174
2	Add back non-cash discount on RUS buyout and patronage income.	Sec 7, Sch 3				1,868,138
3	Total annualized interest (cash)	L1 + L2				12,898,313
4	Principal Payments 7/01/07 - 6/30/08	Sec 7, Sch 7				7,575,251
5	Pro Forma Interest and Debt Payments	L3 + L4				\$ 20,473,564
	PRO FORMA INTEREST ADJUSTMENT					
6	Annualized Interest Expense	Line 1				\$ 11,030,174
7	Electric Portion	Schedule 12-1	85.11%			9,387,327
8	Recorded Interest Expense	Schedule 9-1				4,755,438
9	Interest Expense Adjustment	Line 4 - Line 5				\$ 4,631,889
	ALLOCATED DEBT SERVICE					
10	Total annualized interest (cash)	L3 * L13	\$ 10,977,222	\$ 1,921,090	# \$ -	\$ 12,898,313
11	Principal Payments	L4 * L13	6,446,984	1,128,267	-	7,575,251
12	TOTAL	Line 7 + Line 8	\$ 17,424,206	\$ 3,049,357	\$	\$ 20,473,564

85.11%

14.89%

0.00%

100.00%

Sec 12, Sch 1

Allocation Factor For Interest & Principal

(Gross Plant Allocation Factor)

13

MIDWEST ENERGY, INC ELECTRIC DEPARTMENT TEST YEAR ENDED DECEMBER 31, 2001

Section 7 Schedule 6 Page 1 of 1

ELECTRIC HISTORICAL DEBT SERVICE COVERAGE

		2004	2005	2006	6/30/2007
Line	D				
#	Description	_			
1	Net Margins - Electric	\$ 8,514,793	\$ 6,466,376	\$ 8,709,574	# \$ 7,506,455
2	Depreciation - Electric	9,164,739	9,377,943	9,785,011	10,072,938
3	Interest Expense Allocated to Electric	4,424,372	4,655,544	4,740,422	4,755,438
· ·	microst Expones , mostated to Espotino	1,121,012		1,7 10, 122	
4	Total (1+2+3)	\$ 22,103,904	\$ 20,499,863	\$ 23,235,007	\$ 22,334,831
					· · · · · · · · · · · · · · · · · · ·
5	DEBT SERVICE				
6	Interest Expense Allocated to Electric	4,424,372	4,655,544	4,740,422	4,755,438
7	RUS Discount Allocated to Electric	548,753	519,023	513,512	513,512
8	Interest Paid Allocated to Electric	4,973,125	5,174,567	5,253,934	5,268,950
9	Principal Paid	\$ 8,682,040	\$ 9,294,128	\$ 9,791,878	\$ 10,217,895
7	Electric	7,225,194	7,724,350	8,171,322	8,767,645
8	Gas	1,456,846	1,569,778	1,620,556	1,450,250
9	Other		-	-	_
10	Total (7+8+9)	\$ 8,682,040	\$ 9,294,128	\$ 9,791,878	\$ 10,217,895
11	•				
12	Total Debt Service - Electric	\$ 12,198,319	\$ 12,898,917	\$ 13,425,256	# \$ 14,036,595
13					
14	Total Debt Service Coverage	1.81	1.59	1.73	1.59

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SECTION 7 SCHEDULE 7 Page 1 of 1

ANALYSIS OF LONG-TERM DEBT AND SERVICE PAYMENTS

		[1]	[2] Adjusted	[3]	[4]	[5]
			Debt	Payments Sched	duled for 12 Mos. Foll	owing Test Year (1)
Line			Balance At	Principal	Interest	
#	Description	Rates	8/31/2007	Payments	Payments	Total
,						[3]+[4]
	LONG TERM DEBT					
1	NRUCFC	5.669%	\$ 16,374,384	\$ 2,860,716	\$ 847,177	\$ 3,707,893
2	NRUCFC	5.469%	5,231,670	1,211,102	253,002	1,464,104
3	NRUCFC	5.919%	15,653,472	1,520,630	881,526	2,402,156
4	NRUCFC	5.619%	7,692,319	105,913	429,256	535,169
5	NRUCFC	4.619%	2,920,060	328,094	127,300	455,394
6	NRUCFC	4.969%	2,900,000	-	144,101	144,101
7	NRUCFC	5.319%	3,155,000	_	167,814	167,814
8	NRUCFC	6.819%	3,400,000		231,846	231,846
9	NRUCFC	6.869%	4,331,000	-	297,496	297,496
9	NROCEC	0.00976	4,331,000	-	297,490	291,490
10	NRUCFC	5.819%	16,380,454	268,354	945,371	1,213,725
11	NRUCFC	5.369%	1,865,191	27,598	99,401	126,999
12	NRUCFC	6.619%	1,122,449	27,000	74,295	74,295
12	11110010	0.01070	1,122,440		1-1,200	7-1,200
13	NRUCFC	6.669%	8,979,592	_	598,849	598,849
.4	NRUCFC	6.769%	6,334,956	55,545	426,933	482,478
15	Total NRUCFC		96,340,546	6,377,952	5,524,367	11,902,319
16	CoBank	6.355%	7,615,635	334,988	473,329	808,317
17	CoBank	6.375%	11,075,006	163,830	700,810	864,640
18	CoBank	5.905%	15,000,000	38,051	884,627	922,678
	•		-			-
19	CoBank (GMEC)	6.880%	5,000,000		1 342,723	379,850
20	CoBank (GMEC)	6.170%	10,000,000	86,542	614,330	700,872
21	CoBank	5.990%	10,000,000	89,930	1 596,307	686,237
22	Total Current CoBank		58,690,641	750,468	3,612,126	4,362,594
00	Defect to Book (DAT)	0.0000/	40,000,000	70.004	4 057.000	700.007
23	Projected CoBank (D&T)	6.600%	10,000,000		1 657,396	736,297
24	Projected CoBank (GMEC)	6.000%	5,000,000	44,869	•	343,523
25	Projected CoBank (GMEC)	6.180%	10,000,000	•	1 615,332	701,689
26	Projected CoBank (GMEC)	6.600%	30,000,000		11,972,189	2,208,893
27	Total Projected CoBank		55,000,000	446,832	3,543,571	3,990,403
28	Total CoBank		113,690,641	1,197,299	7,155,697	8,352,996
29	TOTAL L-T DEBT		\$ 210,031,187	\$ 7,575,251	\$ 12,680,064	\$ 20,255,315
	Note 1: All debt indicated has projected annual	principal payements) .	,		
	nain.	-				
ALLOCA	· ·		-			
	NRUCFC Allocation (Includes Discounts)					
30	Electric	85.11%		\$ 6,446,984	\$ 10,791,480	\$ 17,238,464
31	Gas	14.89%		1,128,267	1,888,584	3,016,851
32	Other	0.00%		<u> </u>		
3.	Total	100.00%		\$ 7,575,251	\$ 12,680,064	\$ 20,255,315
* .			•			

SECTION 7 SCHEDULE 8 Page 1 of 1

INVESTMENTS---NRUCFC & CoBank

		[1]	[2]	[3]	[4]	[5]	[6]
Line #	Description	Reference	6/30/2007 Amount	Interest Rate	Annual Income [2]*[3]	Electric	Gas
	PRO FORMA INTEREST INCOME					÷	
1	Investment in NRUCFC		\$ 1,757,658	0.00%	\$ -		
2	Investment in NRUCFC		2,400,000	3.00%	72,000		
3.	Investment in NRUCFC		2,032,106	5.00%	101,605		
4	Patronage Capital Certificates - NRUCFC		2,435,255	0.00%	-		
5	Patronage Capital Certificates - CoBank		37,628	0.00%	-		
6	Total Pro Forma Calculation	Sum L 1 to L 4	\$ 8,662,647		\$ 173,605		
	ALLOCATION OF INTEREST INCOME					Plu akula	0
7	Allocation Factors (Plant Allocator)	Sec 12, Sch 1				Electric 83.02%	Gas 16.98%
8	Allocated Pro Forma Amount	Line 5 * Line 6			\$ 173,605	\$ 144,118	\$ 29,487
9	Recorded Interest Income-Capital Term Certificates For Test Year				172,923	120,927	51,996
10	Pro Forma Adjustment	Line 6 - Line 7			\$ 682	\$ 23,191	\$ (22,509)

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SECTION 8 SCHEDULE 1 Page 1 of 2

BALANCE SHEETS—TOTAL COMPANY 2004 to 2007

[1] [2] [3] [4] Line # Description 2004 2005 2006 6/30/2007 UTILITY PLANT 1 Electric Plant \$ 263,163,318 \$ 273,942,228 \$ 288,325,317 \$ 293,088,383 2 Gas Plant 53,300,145 55,591,687 56,659,728 57,277,394 13,454,622 3 Other Utility Plant 12,581,146 14,663,603 14,440,879 Total Plant In Service 4 329,044,609 342,988,537 359,648,648 364,806,656 5 Construction Work In Progress (107)(108.80) 6.967,800 3.389.053 5.763,819 26,139,338 27,436,443 27,451,828 6 Plant Acquisition Adjustment (114) 27,451,827 27,451,828 Total Utility Plant 363,448,852 418,397,822 7 373,829,417 392,864,295 8 Accumulated Provision for Depreciation (182,062,124) (161,618,700) (168,169,781) (176,802,881)9 Net Utility Plant 201,830,152 205,659,636 216,061,414 236,335,698 OTHER PROPERTY INVESTMENTS Non-utility Property 10 Investments - Patronage Capital 11 2,843,661 3,100,324 2,845,435 3,083,421 12 Investments - Non-General Funds 7,388,591 7,144,619 6,972,434 6,307,670 <u>17,772,6</u>53 13 Other Investments 16,433,070 10,272,262 2,159,341 4 Total Other Property and Investments 26,665,322 27,762,707 20,328,117 11,567,335 **CURRENT AND ACCRUED ASSETS** Cash (131) 596,993 1,019,808 315,448 320,863 15 Temporary Cash Investments 16 17 Notes Receivable 279,388 43 18 Accounts Receivable (Less provision for 20,548,758 24,724,906 22,278,772 17,826,853 uncollectible accounts) 19 Receivables from Associated Companies 20 Materials and Supplies 5,433,616 5,602,001 8.402,152 8,780,037 21 Prepayments (165) 713,746 413,896 401,270 309,995 Working Funds and Other Assets 22 1,043,940 911,038 678,221 542,242 23 Total Current and Accrued Assets 28,616,441 32,671,692 27,779,990 32,075,863 **DEFERRED DEBITS** 2,361,930 24 Miscellaneous Deferred Debit 924,596 620,074 1,475,709 25 **Deferred Acquisition Costs** 26 Clearing Accounts (184) 22,221 26,622 28,059 23,772 27 Unrecovered Purchased Gas Costs 1,198,344 (432,909)(293,328)(662, 255)

2,145,161

\$ 259,257,076

213,787

\$ 266,307,822

1.210.440

\$ 269,675,834

1.723.447

\$ 277,406,470

Unamortized Loss on Reacquired Debt

Total Deferred Debits

TOTAL ASSETS AND OTHER DEBITS

28

29

30

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SECTION 8
SCHEDULE 1
Page 2 of 2

BALANCE SHEETS—TOTAL COMPANY 2004 to 2007

		[1]	[2]	[3]	[4]
Line					
#	Description	2004	2005	2006	2007
0.4	PATRONAGE CAPITAL & MARGINS	. 70.074.650	0 00 500 040		
31	Patronage Capital	\$ 73,371,658	\$ 80,533,943	\$ 83,999,838	\$ 93,088,079
32	Non-operating Funds	1,480,827	2,262,036	2,850,075	605,217
33	Operating Margins	7,105,165	3,346,470	6,440,317	637,950
33	Special Equity Items			4 000 005	4 667 666
34	Other Margins and Capital Items	3,023,360	5,240,896	4,636,395	4,665,208
35	Total Patronage Capital & Margins	84,981,010	91,383,345	97,926,625	98,996,454
	LONG TERM DEBT				
36	Notes Payable - NRUCFC	139,757,533	129,968,936	105,884,404	87,861,495
37	Notes Payable - CoBank	100,707,000	120,000,000	22,237,749	38,193,015
38	Other Long-term Debt	148,911	_	22,201,140	-
39	Total Long-term Debt	139,906,444	129,968,936	128,122,153	126,054,510
•	rotal Long tomi Boxe	100,000,111	120,000,000	120,122,100	120,001,010
	CURRENT & ACCRUED LIABILITIES				•
40	Notes Payable	6,000,000	14,500,000	14,000,000	23,700,000
41	Accounts Payable	9,730,866	11,762,239	10,629,793	9,203,971
2	Current Portion of Long Term Debt	9,294,128	9,788,597	10,685,683	10,685,683
43	Customer Deposits	515,379	627,187	.796.605	785,570
44	Taxes Accrued	2,301,894	2,522,217	2,256,522	2,477,331
45	Interest Accrued	656,047	693,162	688,621	1,219,453
46	Taxes Collections Payable	318,482	442,904	324,828	462,661
47	Gas Line Surcharge	- · · · · · · · · · · · · · · · · · · ·	-		
48	Miscellaneous Current & Accrued Liabilities	1,447,074	1,484,356	1,714,172	1,635,057
49	Total Current & Accrued Liabilities	30,263,870	41,820,662	41,096,224	50,169,726
			· · · · · · · · · · · · · · · · · · ·	* * * * * * * * * * * * * * * * * * * *	
	OTHER DEFERRED CREDITS				
50	Customer Advances for Construction	184,721	255,455	335,121	350,024
51	REA Discounts on Buy-out	, 	, -	· •	. .
52	Unamortized Gain on Reacquired Debt	3,675,560	2,940,448	2,205,337	1,837,781
53	Other Deferred Credits	245,471	(61,024)	(9,626)	(2,025)
54	Total Other Deferred Credits	4,105,752	3,134,879	2,530,832	2,185,780
55	TOTAL LIABILITIES & OTHER CREDITS	\$ 259,257,076	\$ 266,307,822	\$ 269,675,834	\$ 277,406,470

SECTION 8 SCHEDULE 2 Page 1 of 1

STATEMENT OF OPERATING MARGINS 2004 to 2007

		[1]	[2]	[3]	[4]
Line #	Description	2004	2005	2006	2007
	PATRONAGE CAPITAL & MARGINS				
1	Balance At Beginning of Year	\$ 80,528,728	\$ 84,981,010	\$ 91,383,345	\$ 97,926,625
2	Operating Margins	7,105,165	3,346,470	6,440,317	637,950
3	Non-Operating Margins	2,147,864	2,236,589	2,267,353	400,961
4	Adjustments to Other Margins	·	-		
5	Retired During Year	(3,213,058)	(857,832)	(1,614,718)	(173,338)
6	Balance At End of Year	86,568,699	89,706,237	98,476,297	98,792,198
7	Equity in Earnings for Year	(1,587,689)	1,677,108	(549,672)	204,256
		\$ 84,981,010	\$ 91,383,345	\$ 97,926,625	\$ 98,996,454

SECTION 8
SCHEDULE 3
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[4]

[3]

OPERATING INCOME 2004 to 2007

[1]

[2]

Line 2004 2005 2006 6/30/2007 # Description **OPERATING REVENUES** Residential \$ 23,096,246 \$ 24,457,849 \$ 26,034,305 26,260,963 1 43,736,308 48,250,883 2 Commercial 41,780,652 47,589,612 17,680,372 16,613,636 Industrial 15,318,123 3 14,111,203 1,256,790 1,346,342 4 Public Street and Highway Lighting 1,255,847 1,310,046 5 Interdepartmental 16,980 17,809 18,646 14,725 6 Sales for Resale 5,063,523 6,350,409 7,070,780 6,791,534 7 Other 3,165,006 2,042,206 4,776,244 3,778,986 8 **Total Operating Revenues** 90,098,440 94,301,465 103,481,910 101,324,210 **OPERATING EXPENSES** Production Expenses: 9 ---Steam Power Gereration ---Other Power Generation 216,514 250,999 10 127,584 185,744 ---Purchase Power Expenses 51,429,743 56,138,422 63,889,370 63,472,936 11 12 ---System Control and Load Dispatching 374,639 491,424 635,321 589,680 (795,380)13 --- Unbilled Purchased Power 522,119 222,130 391,022 14 Total Production Expense 52,454,085 57,037,720 65,132,227 63,518,235 Transmission Expenses: 5 ---Operations 521,469 553,038 580,283 566,711 16 ---Maintenance 543,289 529,527 597,512 646,699 17 Total Transmission Expense 1,064,758 1,082,565 1,177,795 1,213,410 Distribution Expenses 18 ---Operations 1,814,310 1,572,481 1,436,603 1,795,693 2,427,165 19 ---Maintenance 2,505,810 2,537,888 2,536,007 3,999,646 20 Total Distribution Expenses 4,320,120 3,974,491 4,331,700 21 Customer Accounts Expenses 2.048.805 2,202,912 2.204.025 2.017.857 22 Customer Service & Information Expense 684.903 455.925 437.003 549.743 83,843 103,550 138,977 149,237 23 Sales Expense 24 Administrative & General Expense 4,038,373 5,257,466 3,969,081 3,939,101 25 64,694,887 69,954,729 77,032,486 75,905,451 Total Operating Expenses 26 Depreciation & Amortization Expense 9,164,739 9,377,943 9,785,011 10,072,938 27 Taxes-Other Than Income 3,943,212 4,477,199 3,962,253 3,896,301 28 Donations 66,785 90,355 96,623 100,235 29 CTC Interest Income (153,336)(157,658)(124,411)(120,927)83,742,568 90,751,962 30 Total Expenses 77,716,287 89,853,998 **NET OPERATING INCOME** \$ 10,558,897 \$ 12,729,948 \$ 11,470,212 31 12,382,153 (Line 8 - Line 28)

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SECTION 8
SCHEDULE 4
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OPERATING REVENUES 2004 to 2007

		[1]	[2]	[3]	[4]	[5]
Line	Description	Reference/ Account Number	2004	2005	2006	6/30/2007
	SALES OF COMMODITY					
1	Residential Sales	440	\$ 23,096,246	\$ 24,457,849	\$ 26,034,305	\$ 26,260,963
2	Irrigation Sales	441	4,147,691	4,867,246	6,420,385	5,641,320
3	Commercial Sales	442.1	41,780,652	43,736,308	47,589,612	48,250,883
4	Industrial Sales	442.2	9,963,512	10,450,877	11,259,987	10,972,316
5	Public Street & Hwy Lighting	444.0	1,255,847	1,256,790	1,310,046	1,346,342
6	Sales for Resale	447.0	5,063,523	6,350,409	7,070,780	6,791,534
7	Interdepartmental Sales	448.0	14,725	16,980	17,809	18,646
8	Total Commodity Sales	Sum L 1 to L 7	85,322,196	91,136,459	99,702,924	99,282,004
	OTHER OPERATING REVENUES					
9	Other Utility Revenues	456	22,894	26,987	25,823	28,542
10	Transmission Service Sales	456.20.1	1,328,014	1,328,341	1,084,380	946,476
11	XMSN Service Loss Comp Demand	456.20.2	107,503	116,855	91,102	61,421
12	XMSN Service Loss Comp Energy	456,20,3	71,803	77,875	57,893	34,444
13	XMSN Service Ancillary Sales	456.20,4	(36,635)	(36,646)	(39,646)	(45,312)
14	Transmission Sales - Muni Firm	456.20.5	164,558	164,784	170,384	130,173
15	Transmission Service - RTO	456.20.7	901,038	858598	896,348	904,533
16	Other Electric Revenues		2,559,175	2,536,794	2,286,284	2,060,277
	·					
17	Unbilled Revenue	457	1,910,899	288,809	753,297	(913,228)
18	Forfeited Discounts	450	137,900	139,319	143,995	137,072
19	Miscellaneous Service Revenues	451	22,352	26,769	383,070	551,722
20	Rentals	454	145,918	173,315	212,340	206,363
21	Other Revenues		•		-	-
22	Other	418/426.1	-	•		
23	Total Other Revenues	Sum L 9 to L 13	2,217,069	628,212	1,492,702	(18,071)
24	TOTAL REVENUES	L7 + L8 + L14	\$ 90,098,440	\$ 94,301,465	\$ 103,481,910	\$ 101,324,210
2-7	10 INETERIOEO	L7 . LO . L14	Ψ 00,000, -10	Ψ 0-1,001,-00	\$ 100,701,010	\$ 101,027,210

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OPERATING EXPENSES 2004 to 2007

		[1]	[2]	[3]	·[4]	[5]
Line #	Description	Account Number	2004	2005	2006	6/30/2007
	PRODUCTION EXPENSES					
1 2 3 4 5	Steam Power Generation-OperationsOperation and SupervisionElectric Expenses Total Operations Steam Power Generation-Maintenance Total Steam Power Generation	500 505 L1+L2 513 L3+L4	\$ - - - -	\$ - - - - -	\$ - - - - - -	\$ - - - - - -
6 7 8 9 10	Other Power GenerationOperation Supervision and EngineeringFuelGeneration ExpenseMiscellaneous Othe Power GenerationRents Total Operations	546 547 548 549 550 Sum L 6 to L 10	5,569 1,242 32,701 	961 43,546 8,869 30,938	738 49,916 31,730 30,900	687 45,201 68,531 33,540 - 147,959
12 13 14 15 6 17	Other Power Generation MaintenanceMaintenance Supervision and EngineeringMaintenance of StructuresMaintenance of Generating and Electric Plant	551 552 553 554 Sum L 12 to L 15 L 11 + L 16	11,450 2,458 73,954 210 88,072 127,584	10,648 1,840 88,560 382 101,430 185,744	11,808 4,053 85,313 2,056 103,230 216,514	8,937 3,787 88,346 1,970 103,040 250,999
18 19 20 21 22 23	Other Power Supply ExpensesPurchase Power ExpensesSystem Control and Load DispatchingECA Over/Under RecoveryOther Expenses Total Power Supply TOTAL POWER PRODUCTION EXPENSES	555 556 557 558 Sum L 18 to L 20 _ L 5 + L 17 + L 21 _	51,141,771 374,639 287,972 522,119 52,326,501 52,454,085	55,853,982 491,424 284,440 222,130 56,851,976 57,037,720	64,361,881 635,321 (472,511) 391,022 64,915,713 65,132,227	63,460,287 589,680 12,649 (795,380) 63,267,236 63,518,235
24 25 26 27 28 29 30 31	CRANSMISSION EXPENSES Operations:Supervision and EngineeringLoad DispatchingStation ExpensesOverhead Lines Expense	560 561 562 563 564 566 567 Sum L 23 of L 29	80,552 	81,684 - 39,001 97,769 48 103,150 231,386 553,038	51,481 39,376 138,393 549 117,587 232,897 580,283	64,454 - 40,727 136,228 549 91,856 232,897 566,711

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OPERATING EXPENSES 2004 to 2007

		[1]		[2]		[3]	[4]		[5]
Line #	Description	Account Number		2004		2005	2006		6/30/2007
	Decempion	Transci					 		0,00,200,
	Maintenance:								
32	Supervision and Engineering	568	\$	1,527	\$	3,294	\$ 2,695		423
33	Structures and Improvements	569		59,147		33,739	53,045		68,084
34	Station Equipment	570		260,349		267,063	220,743		280,028
35	Overhead Lines	571		217,354		223,164	320,620		294,566
36	Underground Lines	573		4,912		2,267	 409	_	3,598
37	Total Maintenance	Sum L 31 to L 35		543,289		529,527	 597,512	_	646,699
38	TOTAL TRANSMISSION	L 30 + L 36		1,064,758		1,082,565	 1,177,795	·	1,213,410
Ī	DISTRIBUTION EXPENSE								
39	Operations:Supervision and Engineering	580		210,724		213,539	182,025		186,006
40	Distribution Load Dispatching	581		14,249		16,657	24,217		29,282
41	Station Expenses	582		92.523		83,467	123,224		94,580
42	Overhead Line Expenses	583		84,740		55,813	(132,133)		(63,704)
43	Underground Line Expenses	584		249,880		242,867	265,693		252,322
44	-Street Lighting and Shgnal System Expenses	585		76,278		61,874	72,494		75,930
45	Meter Expenses	586		48,065		(11,202)	(6,451)		27,881
46	Customer Installations Expenses	587		63,506		60,441	66,653		58,566
47	Miscellaneous Expenses	588		966,616		842,878	821,053		1,098,247
48	Rents	589		7,729		6,147	19.828		36,583
9	Total Operations	Sum L 38 to L 47		1,814,310		1,572,481	 1,436,603	_	1,795,693
									-
	Maintenance:								
50	Supervision and Engineering	590		69,278		95,961	138,057		140,931
51	Station Equipment	592		316,529		271,898	334,919		362,185
52	Overhead Lines	593		1,723,211		1,695,158	1,677,851		1,640,008
53	Underground Lines	594		88,255		95,041	84,672		115,505
54 55	Line Transformers	595 596		34,615		44,144 95,940	52,214 96,030		52,740
	Street Lighting and Signal Systems			106,724		•	· ·		79,666
56 57	MetersMiscellaneous Distribution Plant	597 598		151,249 15,949		120,752	145,568 8,577		128,533
58		-				8,271	 		16,439
50	Total Maintenance Expenses	Sum L 49 to L 56		2,505,810		2,427,165	 2,537,888		2,536,007
59	TOTAL DISTRIBUTION EXPENSE	L 48 + L 57		4,320,120		3,999,646	 3,974,491		4,331,700
<u>c</u>	USTOMER ACCOUNTS EXPENSE								
60	Supervision	901		81,069		84,585	92,334		97,670
61	Meter Reading	902		929,836		895,762	920,596		925,452
62	Customer Records & Collection Expense	903		693,535		989,559	988,654		1,000,970
63	Uncollectible Accounts	904		294,907		45,182	199,143		178,785
64	Miscellaneous Customer Accounts Expense	905		49,458		2,769	 2,185		1,148
65	TOTAL CUSTOMER ACCOUNTS EXPENSE	Sum L 59 to L 63		2,048,805		2,017,857	 2,202,912		2,204,025

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OPERATING EXPENSES 2004 to 2007

		[1]		[2]		[3]		[4]	[5]
							•			
Line		Account								
#	Description	Number		2004		2005		2006	6/30	/2007
	CUSTOMER SERVICE & INFORMATION							-		
66	Supervision	907	\$	34,151	\$	26,731	\$	23,271		28,581
67	Customer Assistance	908		598,144		398,778		380,812		461,943
68	Information & Instructions	909		50,982		28,924		32,644		59,219
69	Miscellaneous Customer Service & Information	910		1,626		1,492		276		-
70	TOTAL CUSTOMER SERVICE & INFO	Sum L 65 to L 68		684,903		455,925		437,003		549,743
	SALES EXPENSE						-		:	
71	Supervision	911		-				_		-
72	Demonstration & Selling	912		83,843		103,550		138,977	,	49,237
73	Advertising Expense	913								
74	TOTAL SALES EXPENSE	Sum L 70 to L 72		83,843		103,550		138,977		149,237
	ADMINISTRATIVE & GENERAL EXPENSE									
	Operations:							•		
75	Administrative and General Salaries	920.0		1,264,068		1,406,484		1,516,331		02,726
76	Office Supplies and Expense	921.0		709,217		659,276		615,251		600,830
7	Outside Services Employed	923.0		99,890		210,491		155,254		33,523
, 8 70	Property Insurance	924.0		113,637		117,493		122,804		25,306
79 80	Injuries and Damages	925.0		34,521		98,729		98,601		94,235
81	Employees Pensions & BenefitsPensions Employees Pensions & BenefitsBenefits	926.0		79,296		72,178		81,940		93,855
82	Employees Pensions & BenefitsTraining			-		-		-		-
83	Regulatory Commission Expense	928.0		408,403		370,325		205,080	1	90,086
84	Duplicate Charges Credit Electric	929.0		(167,111)		(165,568)		(176,378)		84,739)
85	General Advertising Expense	930.1		65,330		109,801		84,743	•	61,555
86	Miscellaneous General Expense	930.2		565,103		1,536,369		404,711		68,627
87	Rents	931.0		14,937		13,725		18,477		17,572
88	Total Operating Administrative Expense	Sum L 53 to L 65		3,207,291		4,429,303		3,126,814	3,0	03,576
	Maintenance:									
89	Maintenance of General Plant	935.0		831,082		828,163		842,267	9	35,525
		-								
90	TOTAL ADMINISTRATIVE & GENERAL	L 66 + L 67		4,038,373		5,257,466		3,969,081	3,9	39,101
91	TOTAL OPERATIONS AND MAINTENANCE	<i>,</i> =	\$ 64	1,694,887	\$ 6	9,954,729	\$ 7	7,032,486	\$ 75,90	05,451
	(L7+L19+L37+L43+L48+L52+L68)	•								

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SECTION 8
SCHEDULE 6
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AVERAGE REVENUE / UNIT OF SALES 2004 to 2007

		[1]	[2]	[3]	[4]	[5]
Line #	Description	Account Number	2004	2005	2006	6/30/2007
	UNITS OF SALES (MWh)					
1 2 3 4 5	Residential Sales Irrigation Sales Commercial Sales Industrial Sales Public Street & Hwy Lighting		282,690 46,342 563,831 189,965 10,318	300,902 54,827 595,939 198,314 10,266	302,054 70,399 608,363 200,784 10,149	307,479 59,774 623,295 195,813 10,270
6 7	Other Total Sales to Ultimate Customers	Sum L 1 to L 6	1,093,146	1,160,248	1,191,749	1,196,631
8	Sales for Resale		155,191	172,325	179,209	173,855
9	TOTAL UNIT SALES	L7+L8	1,248,337	1,332,573	1,370,958	1,370,486
į	<u>REVENUES</u>					
10 11 12 13 14 15	Residential Sales Irrigation Sales Commercial Sales Industrial Sales Public Street & Hwy Lighting Other Total Sales to Ultimate Customers	Sum L 10 to L 15	\$ 23,096,246 4,147,691 41,780,652 9,963,512 1,255,847	\$ 24,457,849 4,867,246 43,736,308 10,450,877 1,256,790 	\$ 26,034,305 6,420,385 47,589,612 11,259,987 1,310,046	\$ 26,260,963 5,641,320 48,250,883 10,972,316 1,346,342
17	Sales for Resale		5,063,523	6,350,409	7,070,780	6,791,534
18	TOTAL UNIT SALES	L 16 + L 17	\$ 85,307,471	\$ 91,119,479	\$ 99,685,115	\$ 99,263,358
Ē	AVERAGE REVENUE PER UNIT OF SALES					
19 20 21 22 23 24 25	Residential Sales Irrigation Sales Commercial Sales Industrial Sales Public Street & Hwy Lighting Other Total Sales to Ultimate Customers	L10/L1 L11/L2 L12/L3 L13/L4 L14/L5 L15/L6 L16/L7	\$ 81.70 89.50 74.10 52.45 121.71	\$ 81.28 88.77 73.39 52.70 122.42	\$ 86.19 91.20 78.23 56.08 129.08	\$ 85.41 94.38 77.41 56.03 131.09
26	Sales for Resale	L17/L8	32.63	36.85	39.46	39.06
27	TOTAL UNIT SALES	L 18/L9	\$ 68.34	\$ 68.38	\$ 72.71	\$ 72.43

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SECTION 8
SCHEDULE 7
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AVERAGE NUMBER OF CUSTOMERS 2004 to 2007

		[1]	[2]	[3]	[4]	[5]
Line #	Description	Account Number	2004	2005	2006	6/30/2007
	NUMBER OF CUSTOMERS					
1	Residential Sales		28,748	28,749	28,919	29,384
2	Irrigation Sales		2,317	2,376	2,442	2,468
3	Commercial Sales		14,261	14,546	14,853	15,177
4	Industrial Sales		30	30	29	29
5	Public Street & Hwy Lighting		-	•	-	•
6	Other					
7	Total Sales to Ultimate Customers	Sum L 1 to L 6	45,356	45,701	46,243	47,058
8	Sales for Resale	•				-
9	TOTAL UNIT SALES	L7+L8	45,356	45,701	46,243	47,058
	REVENUES					
10	Residential Sales		\$ 23,096,246	\$ 24,457,849	\$ 26,034,305	\$ 26,260,963
11	Irrigation Sales		4,147,691	4,867,246	6,420,385	5,641,320
12	Commercial Sales		41,780,652	43,736,308	47,589,612	48,250,883
13	Industrial Sales		9,963,512	10,450,877	11,259,987	10,972,316
14	Public Street & Hwy Lighting		1,255,847	1,256,790	1,310,046	1,346,342
⁴5	Other					
3	Total Sales to Ultimate Customers	Sum L 10 to L 15	80,243,948	84,769,070	92,614,335	92,471,824
17	Sales for Resale		5,063,523	6,350,409	7,070,780	6,791,534
18	TOTAL UNIT SALES	L 16 + L 17	\$ 85,307,471	\$ 91,119,479	\$ 99,685,115	\$ 99,263,358
E	AVERAGE REVENUE PER CUSTOMER					
19	Residential Sales	L 10 / L 1	\$ 803.40	\$ 850.74	\$ 900.25	\$ 893.72
20	Irrigation Sales	L11/L2	1,790.11	2,048.50	2,629.15	2,285.79
21	Commercial Sales	L 12/L3	2.929.71	3.006.76	3.204.04	3,179.21
22	Industrial Sales	L 13 / L 4	332,117.07	348,362.57	388,275.41	378,355.72
23	Public Street & Hwy Lighting	L14/L5	1,255,847.00	1,256,790.00	1,310,046.00	1,346,342.00
24	Other	L 15/L 6	1,200,071.00	1,200,100.00	1,010,070.00	1,0.10,0.12.00
25	Total Sales to Ultimate Customers	L16/L7	1,769.20	1,854.86	2,002.78	1,965.06
26	Sales for Resale	L 17/L8	<u> </u>			
27	TOTAL UNIT SALES	L18/L9	\$ 1,880.84	\$ 1,993.82	\$ 2,155.68	\$ 2,109.38

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SECTION 8 SCHEDULE 8 Page 1 of 1

AVERAGE MAINT EXP / UNIT OF SALES 2004 to 2007

		[1] [2]		[2]	[3]		[4]		[5]
Line #	Description	Account Number		2004		2005		2006	 6/30/2007
	TOTAL UNIT SALES								
1	Sales in MWH			1,248,337		1,332,573	=	1,370,958	1,370,486
ľ	MAINTENANCE EXPENSES								
2	Production		\$	88,072	\$	101,430	\$	103,230	\$ 103,040
3	Transmission			543,289		529,527		597,512	646,699
4	Distribution			2,505,810		2,427,165		2,537,888	2,536,007
5	General Plant			831,082		828,163		842,267	935,525
6	TOTAL MAINTENANCE EXPENSE	L2 to L5	\$	3,968,253	\$	3,886,285	\$	4,080,897	\$ 4,221,271
N	MAINTENANCE EXPENSES PER UNIT OF SALES								
	Production	L2/L1	\$	0.0706	\$	0.0761	\$	0.0753	\$ 0.0752
8	Transmission	L3/L1		0.4352		0.3974		0.4358	0.4719
9	Distribution	L4/L1		2.0073		1.8214		1.8512	1.8504
10	General Plant	L5/L1		0.6658		0.6215		0.6144	0.6826
11	TOTAL MAINTENANCE EXPENSE	L6/L1	\$	3.1788	\$	2.9164	\$_	2.9767	\$ 3.0801

MEI-Elec-RC-Model.xls Section 8!Sec_8_Sch_8 (AV121..Bi180)

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SECTION 8 SCHEDULE 9 Page 1 of 1

SALARIES AND WAGES 2004 to 2007

[2] [1] [3] [4] [5] Line Account / # Description Number 2004 2005 2006 6/30/2007 **OPERATIONS** 1 Production 247,396 300,078 347,427 344,032 2 Transmission 125,984 118,530 113.878 115,503 3 Distribution 741,080 701,013 677,940 759,511 4 **Customer Accounts** 715,096 857,512 840,383 857,058 5 Customer Service and Information Expense 374,890 222,616 211,320 232,414 6 Sales Expense 34,905 30,724 28,085 30,166 7 Administrative & General 953,561 1,142,729 1,034,452 994,991 8 **Total Operations** Sum L 1 to L 7 3,192,912 3,373,202 3,253,485 3,333,675 **MAINTENANCE** 9 Production S 45,749 55.354 18,763 16,319 Transmission 10 118,796 108,986 120,748 150,750 11 Distribution 623,307 705,136 802,944 914,024 Administrative & General 193,940 222,274 250,528 12 222,092 13 Total Maintenance Sum L 9 to L 11 981,792 1,091,750 1,164,547 1,331,621 Total Direct Payroll L8+L12 14 4,174,704 4,464,952 4,418,032 4,665,296 CONSTRUCTION 1,813,935 15 1,431,190 2,039,607 2,862,339 **J PLANT REMOVAL** 195,211 231,122 225,801 244,850 17 DEFERRED ACCOUNTS 18 OTHER 197,082 36,338 46,323 24,902 PAYROLL CHARGED TO CLEARING ACCOUNTS 1,074,956 19 Operation & Maintenance 987,652 1,043,865 1,111,826 20 Construction 368,521 405,302 481,906 682,148 51,316 21 Plant Removal 50,265 53,351 58,352 22 Other 11,928 44,478 8,586 5,935 23 TOTAL UTILITY PAYROLL Sum L 13 to L 21 \$ 7,353,098 8,195,839 \$ 9,655,648 \$ 8,307,485 OTHER UTILITY SERVICE 24 Gas 6,027,019 5,961,976 5,919,066 5,952,072 Propane/Other 25

Sum L 22 to L 24 \$ 13,380,117

\$ 14,157,815

\$ 14,226,551

\$ 15,607,720

MEI-Elec-RC-Model.xls Section 8!Sec 8 Sch_9 (BM1..BZ60)

TOTAL PAYROLL

26

SECTION 9
SCHEDULE 1
Page 1 of 1

SUMMARY OF NET MARGINS AS RÉCORDED, AS ADJUSTED AND REFLECTING PROPOSED INCREASE

		[1]	[2]	[3] As Adjusted
Line #	Description	As Recorded And Allocated	As Adjusted And Allocated	As Adjusted And Allocated With Proposed Increase
	OPERATING REVENUES			
1	Sales of Electricity	\$ 99,263,414	\$ 94,853,998	\$ 104,880,857
2	Interdepartmental	18,646	19,026	21,037
3	Other Utility Revenues	2,749,071	2,749,071	2,749,071
4	Unbilled Revenues	(913,228)	-	-
5	Other	206,363	206,363	206,363
6	Total operating revenues (L1 to L6)	101,324,266_	97,828,457	107,857,327
-	OPERATING EXPENSES			
7 8	Power Production Expense	250,999	4,949,154	4,949,154
9	Cost of Purchased Power Other Production Expenses	63,472,936 589,680	55,759,567 589,680	55,759,567 589,680
10	Unbilled Purchased Power	(795,380)	569,000	209,000
11	Transmission	1,213,410	1,247,263	1,247,263
12	Distribution	4,331,700	4,544,481	4,544,481
13	Customer accounts	2,204,025	2,312,996	2,312,996
14	Customer service and information	549,743	634,447	634,447
15	Sales	149,237	153,072	153,072
16	Administrative and general	3,939,101	4,197,462	4,197,462
17	Depreciation & Amortization	10,072,938	11,381,735	11,381,735
18	Taxes other than income taxes	3,896,301	3,896,301	3,896,301
19	Donations	100,235	50,118	50,118
20	CTC Interest Income	(120,927)	(144,118)	(144,118)
21	Total operating expenses (L7 to L20)	89,853,998	89,572,159	89,572,159
22	Net operating margins (L6 - L 21)	11,470,268	8,256,299	18,285,169
23	Interest & Dividend Income	791,625	791,625	791,625
24	Interest Expense	(4,755,438)	(9,387,327)	(9,387,327)
25	Net margins (loss) (L22 to L24)	\$ 7,506,455	\$ (339,403)	\$ 9,689,467

MIDWEST ENERGY, INC ELECTRIC DEP'T

TEST YEAR ENDED JUNE 30, 2007

STATEMENT OF NET MARGINS AS RECORDED, AS ADJUSTED AND REFLECTING PROPOSED INCREASE SECTION 9 SCHEDULE 2 Page 1 of 1

			[1]	[2]	[3]	[4]	[5] As Adjusted
			As Recorded	Adjustments Pg 1		Proposed	And Allocated
Line			As Recorded	Increase	As Adjusted	Increase	With Proposed
#	Description		Allocated	(Decrease)	And Allocated	(See Note)	Increase
	OPERATING REVENUES		AROCATEC	(Decrease)	Alia Allocatea	(gee More)	IllClease
1	Residential Sales	440	\$ 26,260,963	\$ 134,944	\$ 26,395,908	\$ 2,790,268	\$ 29,186,175
2							
	Small Commercial & Industrial	442.1 / .2	27,128,461	837,642	27,966,103	2,956,250	30,922,354
3	Large Commercial & Industrial	442.1 / .2	7,968,486	314,586	8,283,072	875,590	9,158,662
4 5	Oil Field	442.1 / .2	21,122,422	653,327	21,775,749	2,301,878	24,077,627
	Special Contract	442.1 / .2	3,003,831	171,275	3,175,106	335,635	3,510,741
6	Street Lighting	442.1 / .2	•	= -	-	=	-
• 7	Irrigation Sales	441	5,641,320	247,861	5,889,181	622,536	6,511,716
8	Street LightingLeased	444	1,346,398	22,482	1,368,879	144,702	1,513,581
9	Wholesale	447	6,791,534	(6,791,534)	-	-	-
10	Interdepartmental	448	18,646	. 379	19,026	2,011	21,037
11	Forfeited Discount Revenue	450	137,072	-	137,072	-	137,072
12	Miscellaneous Service Revenue	451	551,722	-	551,722	-	551,722
13	Transmission Service & Demand	456	1,155,744	•	1,155,744	-	1,155,744
14	Transmission Service - RTO	456.20.7	904,533	-	904,533	•	904,533
• 15	Unbilled Revenue	457	(913,228)				
16	Rent From Utility Property	454	206,363	•	206,363	=	206,363
17	Other			- _	-		• -
. 18	Total Operating Revenue (L1 to L17)		101,324,266	(4,409,037)	97,828,457	10,028,870	107,857,327
	OPERATING EXPENSES						
19	Power Production Expense		250,999	4.698.155	4,949,154	•	4,949,154
20	Cost of Purchased Power		63,472,936	(7,713,369)	55,759,567		55,759,567
21	Other Production Expenses		589,680	(1)/ (0)000/	589,680		589,680
22	Unbilled Purchased Power		(795,380)	795,380	-		-
23	Transmission		1,213,410	33,853	1,247,263		1,247,263
- 24	Distribution		4,331,700	212,781	4,544,481		4,544,481
25	Customer accounts		2,204,025	108,971	2,312,996	-	2.312.996
- 26	Customer service and information		549,743	84,704	634,447		634,447
27	Sales		149,237	3,835	153.072		153.072
28	Administrative and general		3,939,101	258,361	4,197,462		4,197,462
29	Depreciation & Amortization		10,072,938	1,308,797	11,381,735		11,381,735
30	Taxes other than income taxes		3,896,301	,,000,,0	3,896,301		3,896,301
- 31	Donations		100,235	(50,118)	50,118		50,118
32	CTC Interest Income		(120,927)	(23,191)	(144,118)		(144,118)
33	Total Operating Expenses (L19 to L32)	89,853,998	(281,839)	89,572,159		89,572,159
		•		<u></u> _			
34	Net operating margins (L6 - L 21)		11,470,268	(4,127,198)	8,256,299	10,028,870	18,285,169
35	Interest & Dividend Income		791,625		791,625		791,625
			,		-		
36	Interest Expense		(4,755,438)	(4,631,889)	(9,387,327)		(9,387,327)
37	Net Margins (L34 to L36)		\$ 7,506,455	\$ (8,759,086)	\$ (339,403)	\$10,028,870	\$ 9,689,467

Note: Allocation of increase is based on test year amounts and for presentation purposes only.

SECTION 9 SCHEDULE 3 Page 1 of 1

SUMMARY OF PRO FORMA ADJUSTMENTS

			[1]	[2]	[3]	[4]	[5]	[6] Adjustments	[7]	[8]	[8]	[10]	[11]	[12]	[13]	. [13]
i Line			As Recorded And	<u>#1-6</u>	#7-13 Energy Supply	#14 GMEC	#15 GMEC	#16 Salaries	#.17 Benefits &	# 18 Rate Case	#19	# 20	#21 Interest	#22 interest	Total	Total
#	Description		Allocated	Revenues	Costs		Non-Fuel O&M	& Wages	Payroli Taxes	Amortization	Depreciation	Donations	Income	Expense	Adjustments	Proforma
	OPERATING REVENUES			(Sch. 9-4)	(Sch. 9-5)	(Sch. 9-5)	(Sch. 9-12)	(Sch. 9-13)	(Sch. 9-14)	(Sch, 9-15)	(Sch. 10-1)	(Sch. 9-16)	(Sch. 7-8)	(Sch. 7-5)	, idjadationid	Trojernia
1:	Residential Sales	440	\$ 26,260,963	\$ 134,944		(· · · · · · /	,	,,	(,	(,	(,	(((\$ 134,944	\$ 26,395,908
2	Small Commercial & Industrial	442.17.2	27,128,461	837,642											837,642	27,966,103
3	Large Commercial & Industrial	442.17.2	7,968,486	314,586											314,586	8,283,072
4	Oil Fleid	442.1/.2	21,122,422	653,327											653,327	21.775.749
5	Special Contract	442.17.2	3,003,831	171,275											171,275	3,175,106
6	Street Lighting	442.17.2	-	-											-	-
7	Irrigation Sales	441	5,641,320	247,861											247,861	5,889,181
8	Street Lighting-Leased	444	1,346,398	22,482											22,482	1,368,879
9	Wholesale	447	6,791,534	(6,791,534)											(6,791,534)	-
10	interdepartmental	448	18,646	379											379	19,026
11	Forfeited Discount Revenue	450	137,072	-												137,072
12	Miscellaneous Service Revenue	451	551,722	-											-	551,722
13	Transmission Service & Demand	456	1,155,744												•	1,155,744
14 15	Transmission Service - RTO Unbiled Revenue	456.20.7	904,533												-	904,533
16	Rent From Utility Property	457 454	(913,228) 206,363	913,228											913,228	
17	Retit Foll Ounty Property	404	200,303												-	206,363
18	Total Operating Revenues	L1 to L16	101,324,266	(3,495,809)											(3,495,809)	
	Total Operating Noterial	ET IO E IO		(0,480,003)			_ 	 -	 -	-	 -			 _	(3,490,809)	97,828,457
	OPERATING EXPENSES															-
19	Power Production Expense		250,999			3,152,339	1,500,000	36,234	9,583						\$ 4,698,155	\$ 4,949,154
20	Cost of Purchased Power		63,472,936		(7,713,369)										(7,713,369)	55,759,567
21	Other Production Expenses		589,680												-	589,680
22	Unbilled Purchased Power		(795,380)		795,380										795,380	-
23	Transmission	1.0	1,213,410		,			26,772	7,081						33,853	1,247,263
24	Distribution	100	4,331,700		•			168,276	44,505						212,781	4,544,481
25	Customer accounts		2,204,025					86,178	22,792						108,971	2,312,996
26	Customer service and Information		549,743					77,450	7,255						84,704	634,447
27	Sales		149,237					3,033	802						3,835	153,072
28 29	Administrative and general Depreciation & Amortization		3,939,101					125,239	33,123	100,000					258,361	4,197,462
30	Taxes other than income taxes		10,072,938								1,308,797				1,308,797	11,381,735
31	Donallons		3,896,301 100,235									(50,118)			(50,118)	3,896,301 50,118
32	CTC Interest Income		(120,927)									(50,118)	(23,191)		(23,191)	(144,118)
33	Total Operating Expenses	L19 to L32	89,853,998		(6,917,989)	3,152,339	1,500,000	523,182	125,141	100,000	1,308,797	(50,118)	(23,191)		(281,839)	89,572,159
	. State Operating Experience	2.0 10 202	00,000,000		(606,116,0)	3,102,003	1,000,000	323,102	120,141	100,000	1,506,797	(50,110)	(20,101)		(201,603)	43,072,103
34	Net Operating Margins	L18 - L33	11,470,268	(3,495,809)	6,917,989	(3,152,339)	(1,500,000)	(523,182)	(125,141)	(100.000)	(1,308,797)	50,118	23,191	-	(3,213,970)	8,256,299
35	Interest & Dividend income		791,625													704 000
J.J	interest a Divide la littorila		191,025													791,625
36	Interest Expense		(4,755,438)											(4,631,889)	(4,631,889)	(9,387,327)
					·				. 							
37	Net Margins	L34 to L36	\$ 7,506,455	\$ (3,495,809)	\$ 6,917,989	\$ (3,152,339)	\$ (1 500 000)	\$ (523.102)	_\$_(125,141)	\$ (100 000)	\$ (1,308,797)	\$ 50.119	¢ 23.101	\$ (4.631.880)	\$ (7,845,858)	\$ (339,403)
51	. 151	F04 10 F30	<u> </u>	₩ (3,45J,0US)	\$ 0,311,303	₩ [3,10Z,339]	₩ (1,000,000)	4 (020,102)	Ψ (120,141)	₩ (100,000)	4(1,000,191)	<u> </u>	Ψ ∠υ, (σ)	4 (4,051,009)	# (1,040,00)	# (003,403)

MEI-Elec-RC-Model.xls Section 9/Sec_9_Sch_3_P1 (AH1..B(60) --- 2 Pgs

SECTION 9 SCHEDULE 4 Page 1 of 1

SUMMARY OF REVENUE ADJUSTMENTS ADJUSTMENT #'s 1-6

		[1]	[2]	[3]	[4]	[5]	[6]	[7]		[8]	[8]
1	5 - 64	Reference			PRO	FORMA ADJUSTM	IENTS				Proforma
Line #	Description	Or Account Number	Balance At 6/30/2007	#1 Annualization	#2 Weather Normalization	#3 Oakley Acq Annualization	#4 Unregulated Sales	#5 ECA Cost Pass Through	6 Miscellaneous	Total Proforma Adjustments	Adjusted At Present Rates
										[3 to 7]	[1]+[8]
	es de la companya de						*				•
1	Residential Sales	440	\$ 26,260,963	\$ (236,648)	\$ (552,692)	\$ 271,808	\$ -	652,477	_	134,944	\$ 26,395,908
2	Small Commercial & Industrial	442.1 / .2	27,128,461	(38,453)	(117,440)	354,111		703,534	(64,110)	837.642	27,966,103
3	Large Commercial & Industrial	442.1 / .2	7,968,486	(35,760)		113,011	-	240,977	(- ,)	314,586	8,283,072
4	Oil Field	442.1 / .2	21,122,422	(11,786)		•	_	665,114	-	653,327	21,775,749
5	Special Contract	442.1 / .2	3,003,831	18,526	9,172	-	-	143,577	-	171,275	3,175,106
6										•	
7	Imgation Sales	441	5,641,320	(71,631)	118,377	-	-	137,005	64,110	247,861	5,889,181
8	Lighting	444	1,346,398	1,763	-	-	-	20,718	•	22,482	1,368,879
9 10	Wholesale Unreconciled Wholesale	447	6,791,534	•	-		(6,791,534)	-	•	(6,791,534)	-
11	Interdepartmental	440	40.040	400	-			070		•	-
12	Forfeited Discount Revenue	448 450	18,646 137,072	106	-	-	-	273	-	379	19,026
13	Miscellaneous Service Revenue	450 451	-	-	-	-	-	-	-	-	137,072
14	Other Utility Revenues	451 456	551,722 28,542	-	-	•	-	-	-	-	551,722
15	Transmission Service Sales	456.20.1	•	-	-	-	-	-	-	-	28,542
16			946,476	-	-	-	-	-	-	•	946,476
	XMSN Service Loss Comp Demand	456.20.2	61,421	-	•	-	-	-	-	-	61,421
17	XMSN Service Loss Comp Energy	456.20.3	34,444	-	-	=	-	-	-	-	34,444
18 19	XMSN Service Ancillary Sales Transmission Sales - Muni Firm	456.20.4	(45,312)		•	-	-	-	-	-	(45,312)
20	Transmission Service - RTO	456,20,5 456,20,7	130,173 904.533	-	-	•	-	-	-	•	130,173
21	Unbilled Revenue	456.20.7 457	(913,228)	-	-	-	-	-	913,228	913,228	904,533
22	Official revenue	707	(810,220)	-	-	•		•	910,220	910,220	-
23	Sub-Total Operating Revenues	.L1 to L22	101,117,903	(373,883	(546,224)	738,930	(6,791,534)	2,563,674	913,228	(3,495,809)	97,622,094
24	Rent From Utility Property	454	206,363								206,363
25	TOTAL REVENUES		\$101,324,266	\$ (373,883) \$ (546,224)	\$ 738,930	\$ (6,791,534)	\$ 2,563,674	\$	\$ (3,495,809)	\$ 97,828,457

SECTION 9 SCHEDULE 5 Page 1 of 1

SUMMARY OF PURCHASED POWER COST ADJUSTMENTS ADJUSTMENTS # 7-12

		[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]
		Reference	Booked '		PRO	FORMA ADJUSTM	ENTS				
		Or	Test Year	Adjustment #7	Adjustment #8	Adjustment #9	Adjusment #10	Adjusment #11	Adjusment #12	Total	Total
Line	4 (*)	Account	Spread to	Annualization	Normalization	Oakley Ann.	Removing	Adjusting PP	Removing	Proforma	Adjusted
#_	Description	Number	Contracts	Adjustment	Adjustment	Adjustment	Unreg. Sales	for New Contracts	Unbilled PP	<u>Adjustments</u>	PP Cost*
											Sum [2] to [6]
	i ty					•					
	Total Purchased Power and Adjustments		\$ 8,675,395	\$ (458,668)	\$ (379,491)	\$ 450,548	\$ (6,737,092)	\$ (588,664)	\$ 795,380		
	Demand										
1	Old M Schedule #1	\$ 9,969,996	\$ 9,969,996				\$ -	\$ -		\$ -	\$ 9,969,996
. 2	Old M Schedule #2	328,633	328,633					(0)		· (0)	328.633
3	Old M Schedule #3	2,678,940	2,678,940				(433,740)	(2,245,200)		(2,678,940)	•
4	Old M Schedule #4	68,000	68,000					(68,000)		(68,000)	•
5	Old M Schedule #5	468,000	468,000					(468,000)		(468,000)	
6 7	Old M Schedule #6 Old M Schedule #7	41,817	41,817					-		-	41.617
8	New M Schedule #2	29,850	29,850					40.054.000		40.054.000	29,850
8	New M Schedule #2	-	-					10,251,000 1,800,000		10,251,000 1,800,000	10,251.000 1,800,000
- 10	Old W Schedule #1	2.462,400	2,462,400				(114,312)	(2,348,088)		(2,462,400)	1,000,000
11	Old W Schedule #2	828,000	828,000				(114,312)	(828,000)		(828,000)	•
12	Old W Schedule #3	252,000	252,000					(252,000)		(252,000)	•
13	Sched/Dispatch	124,967	124,967					(232,000)		(202,000).	124,967
14	New W Schedule #1	162,000	162,000					-			162,000
15	New W Schedule #2							5,049,000		5,049,000	5,049,000
16	New W Schedule #3							1,200,000		1,200,000	1,200,000
17	Total Demand	\$ 17,414,603	\$ 17,414,603	<u>s</u> -	• 2	<u>s</u> .	\$ (548,052)	\$ 12,090,712		\$ 11,542,660	\$ 28,957,263
18	, , , , , , , , , , , , , , , , , , , ,	<u> </u>	4 10,111,000			- -	. 10 10,002/	<u> </u>		4 11,012,000	¥ 25,557,200
19	Energy										
20		\$ 14,162,905	\$ 17,564,280	\$ (322,040)	\$ (266,127) \$ 450.546	\$ (3,715,984)	\$ (7,766,023)		\$ (11,619,627)	\$ 5,944,653
· 21	Old M Schedule #2	2,250,076	2,790,457	+ (((, , , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	+ (=1, :=1, ·-1,	(2,790,457)		(2,790,457)	-
22		3,176,823	3,939,771					(3,939,771)		(3,939,771)	-
23	Old M Schedule #4	533,236	661,298					(661,298)		(661,298)	
24	Old M Schedule #5	5,921,247	7,343,299					(7,343,299)		(7,343,299)	-
25	Old M Schedule #6	47,270	58,622					(11,346)		(11,346)	47.276
26	Old M Schedule #7	17,739	21,999					(21,999)		(21,999)	-
27	New M Schedule #1	-	-					2,601,769		2,601,769	2,601.769
28	New M Schedule #2	4,000	4,961					10,266,139		10,266,139	10,271,100
29	New M Schedule #3		-					210,240		210,240	210.240
30	Old W Schedule #1.	6,008,724	7,451,785	\$ (136,628)	(113,36	5)	(2,473,056)	(4,728,736)		(7,451,785)	
- 31	Old W Schedule #2	2,375,101	2,945,508			•		(2,945,508)		(2,945,508)	-
32	Old W Schedule #3	1,526,145	2,016,682					(2,016,682)		(2,016,682)	
33	New W Schedule #1	-	-					847,481		847,481	347.481
34		-						5,058,900		5,058,900	5,058,900
35								561,214		561,214	561,214
36		\$ 36,123,267	\$ 44,798,662	\$ (458,668)	\$ (379,49	1) \$ 450,546	\$ (6,189,040)	\$ (12,679,376)		\$ (19,256,029)	\$ 25,542,633
37											
38											
39		\$ 250,117	\$ 260,117							\$ -	\$ 260,117
40		507,508	507,508							•	507,508
4		94,988	94,988							-	94,988
4:		397,057	397,057								397,057
43		\$ 1,259,671	\$ 1,259,671	\$ -	<u> </u>	\$	- \$	- \$ <u> </u>	<u> </u>	<u> </u>	\$ 1,259,671
4:		£ 54.707.544	\$ 63.472.936	\$ (458,668)	\$ (379,49	1) \$450,546	\$ (6,737,092)	(588,664)	s -	\$ (7,713,369)	\$ 55,759,567_
		\$ 54,797,541	<u> </u>	430,068)	3 (3/9,49	17 4 400,046	ψ <u>(0,737,092</u>	φ (500,004)	. * -	4 (1,113,308)	# 00,100,001
4:			6 Epo 200							\$ -	\$ 589,680
4			\$ 589,680 (795,380)						795,380		\$ 505,00U
4:			\$ (205,700)						\$ 795,380	\$ 795,380	\$ 589,680
5			w (200,700)				-		y 190,000	4 /00,380	4 303,000
5	•	63,472,936									
5	=	03,472,830									

<sup>52
53 *</sup> From Purchased Power Cost Adjustments.xts spreadsheet, see sheet "555 Combined Eng Dem"
54 The Adjustment for New Contracts takes into account that there will be less Purchased Capacity and Energy due to the GMEC.

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MIDWEST ENERGY, INC ELECTRIC DEP'T TEST YEAR ENDED DECEMBER 31, 2001

ADJUSTMENT #1 - REVENUE ANNUALIZATION ADJUSTMENT #7 - ENERGY SUPPLY ANNUALIZATION

	[1]	[2]	[3]	[4]	[5]	[6]		[7]	[8]		[9]		[10]
Description	Reference Or Account Number	Test Year Volumes 6/30/2007	Booked Volumes Jul-07	Booked Volumes Jul-06	Annualization Volume Adjustment [(3)-(4)] x 0.67	Margin _. Rates		dditional Margin evenue 5) x (6)]	Incremental Purchased Power	Purch	dditional nased Power Revenue [5) x (8)]	I <u>An</u>	Total Revenue nualization (7) + (9)]
M System													
1 Residential	440	236,725,513	23,345,044	26,312,241	(1,988,022)	\$0.0236	\$	(46,891)	\$0.0500	\$	(99,401)	\$	(146,293)
2 Small C&l 3 Large C&l 4 Trans Level Service 5 Oil Field 6 Irrigation 7 Lighting 8 Special Contracts	442.1 / .2 442.1 / .2 442.1 / .2 442.1 / .2 441 444 442.1 / .2	236,758,831 21,089,700 34,150,816 253,707,318 50,653,060 6,543,264 58,483,156	21,976,975 2,083,800 2,747,696 20,711,757 12,349,154 558,769 4,789,291	21,899,989 1,967,400 3,198,656 20,986,461 12,591,661 527,783 4,328,447	51,581 77,988 (302,143) (184,052) (162,480) 20,761 308,765	\$0.0410 \$0.0293 \$0.0068 \$0.0212 \$0.0379 \$0.0410 \$0.0100	•	2,114 2,284 (2,055) (3,900) (6,156) 851 3,088	\$0.0500 \$0.0500 \$0.0500 \$0.0500 \$0.0500 \$0.0500 \$0.0500	•	2,579 3,899 (15,107) (9,203) (8,124) 1,038 15,438	Ť	4,693 6,183 (17,162) (13,102) (14,280) 1,889 18,526
9 Resale	447	92,790,487	7,100,844	9,423,054	0	0							
10 Total M System 11 12 W System 13 Residential 14 Small C&I	440 442.1 / .2	990,902,144 70,753,186 90,235,447	95,663,331 6,417,039 8,000,542	8,284,532 8,954,672	(2,177,601) (1,251,220) (639,267)	\$0.0222 \$0.0140	\$	(50,665) (27,795) (8,944)	\$0.0500 \$0.0500	\$	(62,561) (31,963)	\$	(90,356) (40,907)
15 Public Schools 16 Large C&I 17 Oil Field 18 Irrigation 19 Lighting 20 Resale	442.1 / .2 442.1 / .2 442.1 / .2 441 444 447	5,137,003 82,089,220 37,456,423 9,121,619 3,726,521 81,064,116	289,247 6,025,860 3,164,504 1,164,327 315,227 5,376,393	332,625 6,601,180 3,133,811 2,501,998 317,291 6,680,078	(29,063) (385,464) 20,564 (896,239) (1,383)	\$0.0270 \$0.0143 \$0.0140 \$0.0140 \$0.0410 \$0.0000		(786) (5,509) 288 (12,539) (57)	\$0.0500 \$0.0500 \$0.0500 \$0.0500 \$0.0500		(1,453) (19,273) 1,028 (44,812) (69)		(2,239) (24,782) 1,316 (57,351) (126)
21 Total W System	771	379,583,535	30,753,138	36,806,187	(3,182,074)	\$0.0000	\$	(55,341)	\$0,0000	\$	(159,104)	\$	(214,445)
22 23 Interdepartmental 24	448	102,104	10,115	8,369	1,170	\$0.0410	\$	48	\$0,0500	\$	58	\$	106
25 Total		1,370,587,783	126,426,584	138,050,248	(5,358,505)		\$	(105,958)		\$	(267,925)	\$	(373,883)
26 27 Adjustment #7 28 29 Purchased Power Costs - 7/07 30 Purchased Power Costs - 7/06 Annualization Adjustment to 555	Total 555 6,422,298 7,090,697 -668,399	Less Cost of Sales for Resale 509,096 718,827	Retail Cost of Purchased Power 5,913,202 6,371,870			•					•		

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ADJUSTMENT #2 - REVENUE WEATHER NORMALIZATION ADJUSTMENT #8 - ENERGY SUPPLY WEATHER NORMALIZATION

	[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]
Description	Reference Or Account Number	Test Year Volumes 6/30/2007	Weather Adjustment to Volumes	Average Margin Rate	Weather Adjustment to Margin Revenue [3] x [4]	Incremental Purchased Power	Adjustment #8 Additional Energy Supply Costs/Revenue [3] x [6]	Adjustment #2 Total Weather Adj. to Revenue [5] + [7]
M System Residential Small C&I Large C&I Trans Level Service Oil Field Irrigation Lighting Special Contracts Resale Total M System	440 442.1 / .2 442.1 / .2 442.1 / .2 442.1 / .2 441 444 442.1 / .2 447	236,725,513 236,758,831 21,089,700 34,150,816 253,707,318 50,653,060 6,543,264 58,483,156 92,790,487	(5,972,636) (1,081,281) (195,715) - - 1,774,222 - 152,873 - (5,322,536)	\$ 0.0236 0.0410 0.0293 0.0068 0.0212 0.0379 0.0410 0.0100	\$ (140,877) (44,318) (5,732) - - 67,220 - 1,529 - \$ (122,178)	\$ 0.0500 0.0500 0.0500 0.0500 0.0500 0.0500 0.0500 0.0500	\$ (298,632) (54,064) (9,786) - - 88,711 - 7,644	\$ (439,508) (98,383) (15,518) - - 155,931 - 9,172 - \$ (388,305)
11 12 W System 13 Residential 14 Small C&I 15 Public Schools 16 Large C&I 17 Oil Field 18 Irrigation 19 Lighting 20 Resale 21 Total W System	440 442.1 / .2 442.1 / .2 442.1 / .2 442.1 / .2 441 444 447	70,753,186 90,235,447 5,137,003 82,089,220 37,456,423 9,121,619 3,726,521 81,064,116 379,583,535	(1,567,336) (297,816) - 184,721 - (586,863) - (2,267,293)	\$ 0.0222 0.0140 0.0270 0.0143 0.0140 0.0140 0.0410	\$ (34,817) (4,167) - 2,640 - (8,211) - \$ (44,554)	\$ 0.0500 0.0500 0.0500 0.0500 0.0500 0.0500 0.0500	\$ (78,367) (14,891) - 9,236 - (29,343) - \$ (113,365)	\$ (113,184) (19,058) - 11,876 - (37,554) - - \$ (157,919)
23 Interdepartmental	448	102,104		0.0410	\$ -	0.0500	\$ -	\$ -
Total		1,370,587,783	(7,589,829)		\$ (166,733)		\$ (379,491)	\$ (546,224)

SECTION 9 SCHEDULE 8 Page 1 of 1

MIDWEST ENERGY, INC ELECTRIC DEP'T TEST YEAR ENDED JUNE 30, 2007

ADJUSTMENT #3 - OAKLEY ACQUISTION REVENUE ANNUALIZATION ADJUSTMENT #9 - OAKLEY ACQUISITION ENERGY SUPPLY ADJUSTMENT NORMALIZATION

[1]	[2]	[3]	[4]		[5]	[6]		[7]		[8]
Referenc Or Accoun Description Number	Oakley Sales t July-November	Oakley Adjustment to Volumes	Average Margin Rate	Adju Marg	Annualized ustment to in Revenue [3] x [4]	cremental urchased Power	Addit Ene Cos	ustment #9 ional Oakley irgy Supply ts/Revenue [3] x [6]	Ad Oa R	tment #3 Idditional kiey Total evenue 5] + [7]
M System										
1 Residential 440	3,693,695	3,693,695	\$ 0.0236	\$	87,123	\$ 0.0500	\$	184,685	\$	271,808
2 Small C&I 442.1 / .		3,891,890	0.0410		159,517	0.0500		194,595		354,111
3 Large C&I 442.1 / .		1,425,340	0.0293		41,744	0.0500		71,267		113,011
4 Trans Level Service 442.1 / . 5 Oil Field 442.1 / .		-	0.0068		•	0.0500		-		-
· · · · · · · · · · · · · · · · · · ·	-	-	0.0212		-	0.0500		-		-
6 Irrigation 441 7 Lighting 444	-	-	0.0379 0.0410		-	0.0500	•	-		•
8 Special Contracts 442.1 / .	2	<u>-</u>	0.0410		<u>-</u>	-		-		<u>-</u>
9 Resale 447	-	-	0.0100		_	_		-		_
10 Total M System	9,010,925	9,010,925		\$	288,384	 	\$	450,546	-\$	738,930
11	5,515,525	0,010,020		•			•	,	•	. 55,555
12 VV System	•	•								
13 Residential 440	-	-	0.0222	\$	-	\$ 0.0500	\$	-	\$	-
14 Small C&I 442.1 /	.2 -	_	0.01.40		-	0.0500		-		-
15 Public Schools 442.1 /	.2 -	•	0.0270		-	0.0500		-		-
16 Large C&I 442.1 /			0.0143		-	0.0500				-
17 Oil Field 442.1 /	.2 -	-	0.0140		-	0.0500		-		-
18 Irrigation 441	-	-	0.0140		-	0.0500		-		-
19 Lighting 444	-	-	0.0410		-	0.0500		-		-
20 Resale 447	<u> </u>					 				
21 Total W System	-	-	•	\$	-		\$	-	\$	-
22				•			•		•	
23 Interdepartmental 448	<u>-</u>	-	-	\$	<u>-</u>	 -	\$		*	
Total	9,010,925	9,010,925		\$	288,384		\$	450,546	\$	738,930

ADJUSTMENTS #4 AND 10 - REMOVING UNREGULATED POWER SALES FROM RETAIL REVENUE AND ENERGY SUPPLY COSTS

Line #	Description	[1] Account Number	[2] Recorded Balance 6/30/2001	[3] Adjustment #10 Adjustment to Energy Supply Costs	[4]	[5]	[6]	[7] Adjustment #4 Adjustment to Revenues for Unregulated Sales	[8] `
1 Who	olesale Power Sales	447.0	\$ 6,791,534	\$ (6,737,092)				\$ (6,791,534)	
3 ⊿			M Sy	retem		,	W System		
5	· · · · · · · · · · · · · · · · · · ·	Capacity	Energy	Total	kWh	Capacity	Energy	Total	kWh
6									
	s w/o ECA as Filed								
8	June 2007	\$45,495	\$266,658	\$312,153	7,196,085	\$9,511	\$216,715	\$226,226	7,039,427
9	May 2007	\$45,495	\$192,554	\$238,049	6,600,401	\$9,511	\$155,909	\$165,420	6,993,371
10	April 2007	\$45,495	\$177,468	\$222,963	6,691,813	\$9,511	\$144,489	\$154,000	7,069,770
11	March 2007	\$45,495	\$255,600	\$301,095	8,951,476	\$9,511	\$198,923	\$208,434	8,791,667
12	February 2007	\$45,495	\$225,673	\$271,168	9,067,196	\$9,511	\$271,168	\$280,679	8,791,667
13	January 2007	\$45,495	\$197,055	\$242,550	7,919,971	\$9,511	\$170,582	\$180,093	8,473,368
14	December 2006	\$51,193 \$2,000	\$235,467	\$286,660	8,755,589	\$9,511 \$0,544	\$182,016	\$191,527	7,613,231
15	November 2006	\$3,020	\$280,660	\$283,680	8,653,736	\$9,511	\$142,429	\$151,940 \$440,440	5,551,857
16 17	October 2006	\$3,020 \$3,020	\$245,368 \$563,470	\$248,388	8,274,078	\$9,511 \$0,511	\$102,901	\$112,412 \$324,803	4,386,923 7,697,459
18	September 2006	\$3,020	\$563,479 \$640,546	\$566,499	11,576,915	\$9,511	\$315,382	\$324,893	
	August 2006	\$50,208	\$642,546 \$423,450	\$692,754	13,299,549	\$9,511	\$347,170	\$356,681	8,451,345
19 20	July 2006	\$50,309	\$433,456	\$483,765	10,805,878	\$9,691	\$225,372	\$235,063	7,161,043
21	Total	\$433,740	\$3,715,984	\$4,149,724	107,792,687	\$114,312	\$2,473,056	\$2,587,368	88,021,128
	i Otal	Ψ400,140	\$3,713,904	Ψ4,143,124	107,792,007	Ψ114,012	\$2,470,000	Ψ2,007,000	00,021,120
22 23									
23 24	.*	•		otal					
2 4 25	***	Capacity	Energy	Total	kWh				
26		Oupdoily	riiei 9y	1 Olds	L/A A 1.1				
27	Test Year Total	\$548,052	\$6,189,040	\$6,737,092	195,813,815				

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ADJUSTMENT #5 - REVENUE ADJUSTMENT FOR ECA PASS THROUGH CHANGES ADJUSTMENT #11 and #14 - ADJUSTMENTS TO COST FOR PURCHASED POWER AND GMEC FUEL

· .	[1]	[2]		[3]		[4]		[5]
Description	Reference Or Account Number	Adjusted Sales Volume kWh	Pa: Rev	stment #11 ss Thru of venues for nased Power	Pa Re	stment #14 ass Thru of evenues for MEC Fuel	T P A	stment #5 otal ECA ass Thru djustment [3] + [4]
								[0] + [4]
M System								
1 Residential	440	232,458,550	\$	(48,125)	\$	614,345	\$	566,220
2 Small C&I	442.1 / .2	239,621,020		(49,608)		633,274		583,666
з Large C&I	442.1 / .2	22,397,313		(4,637)		59,192		54,555
4 Trans Level Service	442.1 / .2	33,848,673		(7,008)		89,456		82,448
5 Oil Field	442.1 / .2	253,523,266		(52,486)		670,015		617,529
6 Irrigation	441	52,264,803		(10,820)		138,126		127,306
7 Lighting	444	6,564,025		(1,359)		17,348		15,989
8 Special Contracts	442.1 / .2	58,944,795		(12,203)		155,780		143,577
9 Resale	447	· -		• • · · · · · · · · · · · · · · · · · ·		-		-
10 Total M System (w/Interdepartment	tal)	899,622,445	\$	(186,245)	\$	2,377,536	\$	2,191,290
11	•							
12 W System								
13 Residential	440	67,934,630	\$	(93,282)	\$	179,539	\$	86,257
14 Small C&I	442.1 / .2	89,298,364		(122,617)		235,999		113,382
15 Public Schools	442.1 / .2	5,107,940		(7,014)		13,499		6,486
16 Large C&I	442.1 / .2	81,888,477		(112,442)		216,416		103,974
17 Oil Field	442.1 / .2	37,476,987		(51,460)		99,045		47,585
18 Irrigation	441	7,638,517		(10,489)		20,187		9,699
19 Lighting	444	3,725,138		(5,115)		9,845		4,730
20 Resale	447					<u> </u>		
21 Total W System		293,070,052	\$	(402,419)	\$	774,530	-\$	372,111
22								
23 Interdepartmental	448	103,274	\$	-	\$	273	\$	273
24 Total		1 102 705 774	•	(E00 664)		2 452 220	•	2 562 674
24 Total		1,192,795,771	<u> \$ </u>	(588,664)		3,152,339	\$	2,563,674

Note: Adjustment 5 is made to revenues to ensure the adjustments made to costs that are passed thru via the ECA mechanism are reflected in revenues the same amount they are reflected in Account 555 (purchased power) or Account

MIDWEST ENERGY, INC ELECTRIC DEP'T TEST YEAR ENDED JUNE 30, 2007 VOLUME ADJUSTMENT SUMMARY

Description	[3] Booked Volumes Test Year kWh	[4] Annualization Adjustment Volumes kWh	[5] Weather Adjustment Volumes kWh	[6] Removing Unregulated Sales Vokimes kWh	[7] Estimated Oakley Sales July-November* kWh	[8] Total Volume Adjustments kWh	[9] Adjusted Volume kWh
1 Residential		•				Sum Col. 4 to 7	Sum Col. 3 + 8
2 Regular Residential - M System	225,214,357	(1,934,974)	(6,005,433)	_	3,660,271	(4.280.136)	220.934.221
3 Regular Residential - W System	66,421,743	(1,212,497)	(1,539,084)		5,000,211	(2,751,581)	63,670,162
4 Total Elec - M System	11,511,155	(53,047)	32,797	-	33,424	13,174	11,524,329
5 Peak Mgmt - W System	4,331,443	(38,724)	(28,252)			(66,975)	4,264,467
6 Total Residential	307,478,699	(3,239,242)	(7,539,971)	•	3,693,695	(7,085,518)	300,393,180
7							
8 Small C&I (< 1000 KVA) 9 Annual Service - M System	1.335,601	(2,299)				(2,299)	1,333,302
10 General Service (Small) - M System	77,356,872	(275,194)	(725,073)		1,811,279	811.012	78,167,884
11 General Service (Small) - W System	52,986,517	(586,762)	(297,816)	-	-	(884,578)	52,101,939
12 General Service (Large) - M System	158,066,358	329,074	(356,208)	-	2,080,611	2,053,477	160,119,835
13 General Service (Large) - W System	37,219,560	(52,930)	-	•	-	(52,930)	37,166,630
14 Public Schools - W System	5,137,003	(29,063)	•	-	-	(29,063)	5,107,940
15 Other - W System	29,370	425	-	•	•	425	29,795
16 Special Contracts - M System							<u> </u>
17	332,131,281	(616,750)	(1,379,097)	-	3,891,890	1,896,043	334,027,324
18 19 Ol! Fleid							
20 Small Oil - M System	54,829,640	(855,213)				/05E 343\	53,974,426
21 Small Oil - W System	26,750,943	125,285	_	-	-	(855,213) 125,285	26,876,228
22 Large Oil - M System	198,877,678	671,162	_		_	671.162	199,548,840
23 Large Oil - W System	_10,705,480	(104,721)	_			(104,721)	10,600,759
24	291,163,740	(163,487)	-			(163,487)	291,000,253
25						• • •	
26 Total Small C & I	623,295,021	(780,237)	(1,379,097)	-	3,891,890	1,732,556	625,027,577
27							
28 Large Commercial & Industrial (> 10 29 General Service - M System	21,089,700	77.009	(405.745)		4 400 040	4 007 040	22 007 242
30 General Service - M System	82,089,220	77,988 (385,464)	(195,715) 184,721	-	1,425,340	1,307,613 (200,743)	22,397,313 81,888,477
31 Transmission Level Service - M Syst	34,150,816	(302,143)	104,721		-	(302,143)	33,848,673
32 Special Contracts - M System	58,483,156	308,765	152,873	_	-	461,639	58,944,795
33	195,812,892	(300,854)	141,880		1,425,340	1,266,366	197,079,258
34							
35 Irrigation							
36 Incidental Irrigation - M System	1,476,827	(5,954)	51,729	-	-	45,774	1,522,601
37 Irrigation Frozen - M System	18,251,954	(628,654)	639,310	-	-	10,656	18,262,610
38 Irrigation TOD - M System 39 Irrigation T&T - M System	2,011,804 28,912,475	(113,007) 585,136	70,467 1,012,716	•	•	(42,540) 1,597,852	1,969,264 30,510,327
40 Inigation - W System	9,121,619	(896,239)	(586,863)	-	•	(1,483,102)	7,638,517
41	59,774,680	(1,058,719)	1,187,359			128,640	59,903,320
42	40,171,000	(1,000), 10)	1,101,1000			120,010	00,000,020
43 Lighting							
44 M System	6,543,264	20,761	-	- ,	-	20,761	6,564,025
45 W System	3,726,521	(1,383)				(1,383)	3,725,138
46	10,269,785	19,378	•	•	-	19,378	10,289,163
47 Subtotal Sales 48 M System	898,111,657	(2,177,601)	(5,322,536)		9,010,925	1,510,788	899,622,445
49 W System	298,519,419	(3,182,074)	(2,267,293)		3,010,323	(5,449,367)	293,070,052
50	1,196,631,076	(5,359,675)	(7,589,829)		9,010,925	(3,938,579)	1,192,692,497
51		((, ,	
52 Resale - Municipalities							
53 M System	92,030,487	-	-	(92,030,487)	•	(92,030,487)	-
54 W System	81,064,116	(-	•	(81,064,116)	•	(81,064,116)	•
55 Off-System Sales	760,000		-	(760,000)		(760,000)	<u>-</u>
56 57	173,854,603	-	•	(173,854,603)	-	(173,854,603)	•
5/ 58 Interdepartmental	102,104	1,170	_	_	_	. 1,170	103,274
59	102,104	1,170	•	•	•	1,170	103,214
60 TOTAL RETAIL ELECTRIC 61	1,196,733,180	(5,358,505)	(7,589,829)	-	9,010,925	(3,937,409)	1,192,795,771
62 TOTAL ELECTRIC	1,370,587,783	(5,358,505)	(7,589,829)	(173,854,603)	9,010,925	(177,792,012)	1,192,795,771
63							
64							

64
65 Note: In the test year, Oakley sales are in billed volumes from December 12/06 thru 6/07, only 7/06 thru 11/08 sales are missing.

MIDWEST ENERGY, INC ELECTRIC DEP'T TEST YEAR ENDED JUNE 30, 2007 ADJUSTMENT #15 --- GMEC NON-FUEL O&M EXPENSE

SECTION 9 SCHEDULE 12 Page 1 of 1

Line		[1]	[2]		[3]	
#			Amount	Amount		
Summa	y by accou	int .				
1	546	Operation supervision & engineering		\$	120,000	
2	548	Generation expenses			706,000	
3	551	Maintenance supervision & engineering			80,000	
4	553	Maintenance of generating & electric plant			594,000	
5		Total		\$	1,500,000	

SECTION 9
SCHEDULE 13
Page 1 of 2

ADJUSTMENT—SALARIES AND WAGES ADJUSTMENT # 16

		[1]	[2]	[3]	[4]	[5]	[6]
Line #	Description	Account Number	Test Year Amounts	Redistribute General Categories	Payroll As Distributed	Total Annualized Payrol!	Adjustment
1 2 3 4 5	OPERATIONS Production Transmission Distribution Customer Accounts Customer service and information Sales	500-550 560-567 580-589 901-905 907-910 911-916	\$ 426,021 143,030 940,516 1,061,311 287,803 37,355		\$ 426,021 143,030 940,516 1,061,311 287,803 37,355	\$ 460,614 154,644 1,016,886 1,147,489 365,253 40,388	\$ 34,593 11,614 76,370 86,178 77,450 3,033
7 8	Administration and general Total Operations	920-931	1,232,115 4,128,151		1,232,115 4,128,151	1,332,163 4,517,437	100,048 389,286
9 10 11 12 13 14	MAINTENANCE Production Transmission Distribution Administration and general Total Maintenance Total Electric O&M Payroll	510-557 568-573 590-598 935	20,208 186,676 1,131,853 310,234 1,648,971 5,777,122	- -	20,208 186,676 1,131,853 310,234 1,648,971 5,777,122	21,849 201,834 1,223,759 335,425 1,782,867 \$ 6,300,304	1,641 15,158 91,906 25,191 133,896 \$ 523,182 9,056%
16 17 18 19	OTHER ELECTRIC Construction Plant removal Deferred Debits TOTAL PAYROLLELECTRIC	107 108 186	3,544,487 303,203 22,945 9,647,757	\$ -	3,544,487 303,203 22,945 \$ 9,647,757	61.81%	
20 21	OTHER SERVICES GAS NON-REGULATED ACTIVITIES	416	5,811,051 148,911		5,811,051 148,911	37.23% 0.95%	
22	TOTAL COMPANY PAYROLL		\$ 15,607,719	\$ -	\$ 15,607,719		

SECTION 9 SCHEDULE 13

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ADJUSTMENT---SALARIES AND WAGES ADJUSTMENT # 16

		[1]	[2]	[3]	[4]	[5]	[6]	[7]
Line #	Description	Reference Or Function	Amount	Amount	Amounts	Amounts	Amounts	Pro Forma Total Payroll
1	Test Year Electric Payroll	Page 1	9,647,757					
2	2007 Wage Increase Percent		4.00%		-			
3	2007 Wage Increase Applied to Last 6 mos. of 2006	L1 /2 * L2		192,955				
4	Current Electric Payroll	L1 + L3		9,840,712				
5	Pro Forma Wage Increase Percent	Need to Support			6.00%			
6	Pro Forma Wage Increase Amount	L4 * L5			590,443			
7	Electric Payroll With Wage Increases	L4 + L6				10,431,155		
8	Recorded Electric Payroll	L1				9,647,757		
9	Combined Wage Increase Percent	(L7 - L8) / L8				8.120%		
10	Test Year Electric Payroll Charged to Expense	Page 1				5,777,122		
11	Pro Forma Electric Payroll Expensed (Current Workforce)	(1 + L9) * L10					6,246,224	
12	New Position - Energy Efficiency Technician	Need to Support					54,080	
13	TOTAL PRO FORMA ELECTRIC PAYROLL EXPENSED							\$ 6,300,304
14	Total Pro Forma Electric Payroll (Expensed) Increase Percent							9.056%

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MIDWEST ENERGY, INC GAS DEP'T TEST YEAR ENDED JUNE 30, 2007

SECTION 9 SCHEDULE 14 Page 1 of 1

ADJUSTMENT #17 -- EMPLOYEE BENEFITS & PAYROLL TAXES

l in -		[1]	[2]	[3]		[4]	[5]
Line #	Description	Reference	Amount	Amount	Su	b-Total	Total
EMPL	OYEE BENEFITS						•
	July 1, 2006 - June 30 2007 Amount						
1	Medical		\$ 2,189,875				
2	Pension		1,692,045				
3	TOTAL	L1 + L2		\$ 3,881,920			
	July 1, 2005 - June 30 2006 Amount						
. 4	Medical		\$ 2,282,977				
5	Pension		1,527,372				
, 6 .	TOTAL	L4 + L5		\$ 3,810,349			
7	Proforma Medical & Pension Increase	L3 - L6 ,		\$ 71,571			
8	Payroll Percent Allocated to Electric Expense	Sch. 9-10, Pg. 1	, L15	37.01%			
9	Medical & Pension Proforma Adj. Allocated to Electric Expense	L7 * L8			\$	26,492	•
	Wellness Incentive Program						
10	Non-Union Portion	\$ 463,900	61.81%	\$ 286,755			
11	Union - Electric	299,500	100.00%	299,500			
12	Union - Gas	213,800	0.00%	<u> </u>			
13	TOTAL	\$ 977,200		\$ 586,255			
14	Wellness Program Amortization Allocated to Electric Expense	10 Years			\$	58,626	
			•			-	
PAY	ROLL TAXES			,			
15	Proforma Payroll Adjustment to Electric Expense	Sch. 9-10, Pg.	523,182				
16	Proforma FICA Increase		7.65%			•	
17	Payroll Tax Projorma Adj. Allocated to Electric Expense	L8 * L9			\$	40,023	
18	TOTAL PROFORMA BENEFITS & TAXES	L9 + L12					\$ 125,141
DIST	RIBUTION						
	-	PAY	(ROLL				
	Q&M	F00 FF7		A 400 400			A 0.500
.19 20	Production Transmission	500-557 560-573		\$ 482,463 356,478			\$ 9,583 7,081
21	Distribution	580-598		2,240,645			44,505
22	Customer Accounts	901-905		1,147,489			22,792
23	Customer service and information	907-910		365,253			7,255
24	Sales	911-916		40,388			802
25	Administration and general	920-935		1,667,588			33,123
26	Total Operation & Maintenance			\$ 6,300,304		•	\$ 125,141

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SECTION 9 SCHEDULE 15 Page 1 of 1

TEST YEAR ENDED JUNE 30, 2007 ADJUSTMENT #18 --- RATE CASE EXPENSE

		[1]	[2]	[3]	[4]		[5]
Line #	Description	Reference	Amount	Amount	Sub-Total		Total
			,,,				
PREPARATION							
1 Expended by filing da	ate			\$ 10,000	0		
2 Additional expected:							
3Legal				15,000			
4 —Transmission Form	nula Rates			40,00			
5Depreciation				65,00			
6Other Costs				30,00			
7 TOTA	L COSTS TO FILING				150,000		
DISCOVERY	•						
8 —Regulatory Suppo	rt			15,00	0		
9Cost of Service Si	upport			15,00			
10 —Depreciation				5,00	0		
11Cost of Capital				3,00			
12 —Legal				20,00			
13 —Transmission For	mula Rates			10,00			
14 —Other				30,00			
15 TOTAL	COSTS TO HEARING				98,000		
HEARING AND BRIEFING	<u>G</u>						
16 —Regulatory Suppo				5,00	00		
17 —Cost of Service S				5,00			
18Depreciation	••			5,00			
19Cost of Capital				2,00			
20Legal				5,00			
21Other				5,00			
22Other				25,00			
	S FOR HEARING & BRIEFING				52,000		
24	TOTAL COSTS					_\$	300,000
25 Total Amortization I	n Vears	3				\$	100,000
ZO TOTAL MITOLUZACION II	11 0413					Ψ	.00,000
					•	•	
PRIOR RATE CASE AMO	ORTIZATION INCLUDED IN TEST	YEAR				\$	
						\$	100,000

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MIDWEST ENERGY, INC

ELECTRIC DEP'T

TEST YEAR ENDED JUNE 30, 2007 ADJUSTMENT #20 --- CHARITABLE DONATIONS

SECTION 9

SCHEDULE 16

Page 1 of 1

Line		[1]	[2]	[3]	[4]	[5]
#	Description	Reference	Amount	Amount	Sub-Total	Total
1	Test Year Recorded Amount	426		\$ 100,235		
2	50% Disallowance			(50,118)		
3	Recoverable Donation Expense			50,118		

SECTION 10 SCHEDULE 1 Page 1 of 3

DEPRECIATION & AMORTIZATION EXPENSE ANNUALIZATION - ADJUSTMENT #11

		[1]	[2]	[3] Adjustments	[4]	[5]	[6] Pro Forma	[7]	[8]
Line #	Description	Account Number	Plant Balance At 6/30/2007	and/or Plant Reclassification	Adjusted Plant Balance [2]+[3]	Annualized Depreciation Rate	Annualized Depreciation Expense [4]*[5]	Recorded Depreciation Expense	Pro Forma Adjustment [6]-[7]
INTANG	SIBLE PLANT				1-1 1-1		1.1 1.1		1-2 1-2
1 2 3 4	Organization Franchise & Consent Miscellaneous Intangible Plant TOTAL INTANGIBLE	301 302 303 Sum L 1 to L 3	\$ 18,181 - - - - - - 	\$ -	\$ 18,181 - - 18,181		\$ - -	\$ -	\$ -
-	10 ME INTANOBLE	Out L 3 to L 3	10,101		10,101	-			
PRODL 5 6 7 8 9 10	ICTION PLANTSteam Land and land rights Structures, Improvements Boiler Plant Equipment Turbogenerator Units Accessory Electric Equipment Misc. Power Plan equipment TOTAL PRODUCTION PLANT - STEAM	310 311 312 314 315 316 Sum L 5 to L 10	46,666 2,149,694 3,527,862 3,415,016 419,797 71,595 9,630,629		46,666 2,149,694 3,527,862 3,415,016 419,797 71,595 9,630,629	÷	- - - - - - -		- <u>-</u> -
PRODU 12	JCTION PLANTOTHER (NON-GMEC)	240	FOO		E20				
12 13 14 15 16 17 18 19	Land and land rights Structures, Improvements Fuel Holders, Products & Accessories Prime Movers Generators Accessory Electric Equipment Misc Power Plant Equipment TOTAL PROD. PLANT - OTHER (NON-GMEC)	340 341 342 343 344 345 346 Sum L 12 to L 18	528 487,170 156,867 1,892,124 2,118,738 112,522 5,689 4,773,639	(8,660) (564,723) (279,511) (66,506) (704) (920,104)	528 478,510 (407,856) 1,612,613 2,052,232 111,818 (914,415) 2,933,431	0,0164 0,0184 0,0184 0,0164 0,0164 0,0164	7,848 (6,689) 26,447 33,657 1,834 (14,996) 48,101	148,135	(100,034)
PROD!	UCTION PLANTOTHER (GMEC)								
20 21 22 23 24 25 26	Land and land rights Structures, Improvements Fuel Holders, Products & Accessories Prime Movers Generators Accessory Electric Equipment Misc Power Plant Equipment	340 341 342 343 344 345 346	- - - -	41,000 6,000,000 6,000,000 5,000,000 40,000,000 3,000,000 2,530,000	41,000 6,000,000 6,000,000 5,000,000 40,000,000 3,000,000 2,530,000	G 0286 G 0286 G 0286 G 0286 G 0286 G 0286	171,600 171,600 143,000 1,144,000 85,800 72,358		
27	TOTAL PROD. PLANT - OTHER (GMEC)	Sum L 20 to L 26		62,571,000	62,571,000	•	1,788,358		1,788,358
28	TOTAL PRODUCTION PLANT	(L11+L19+L27)	14,404,268	61,650,896	75,135,060		1,836,459	148,135	1,688,324

SECTION 10 SCHEDULE 1

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DEPRECIATION EXPENSE ANNUALIZATION - ADJUSTMENT #11

		[1]	[2]	[3] Adjustments	[4]	[5]	[6] Pro Forma	[7]	[8]
Line #_	Description	Account Number	Plant Balance At 6/30/2007	and/or Plant Reclassification	Adjusted Plant Balance	Annualized Depreciation Rate	Annualized Depreciation Expense	Recorded Depreciation Expense	Pro Forma Adjustment
TRANS	MISSION PLANT				[2]+[3]	. •	[4]*[5]	•	[6]-[7]
29	Land and land rights	350	\$ 2,316,023	\$ (41,000)	\$ 2,275,023		s -		
30	Structures, Improvements	352	203,811	-	203,811	0.0129	2,629		
31	Station Equipment	353	22,579,956	-	22,579,956	0.0144	325,151		
32	Towers and Fixtures	354		-			-		
33	Poles and Fixtures	355	24,881,140	_	24,881,140	0.0160	398,098		
34	Overhead Conductors and Devices	356	16,443,118	-	16,443,118	0.0178	292,688		
35	Underground Conduit	357	9,836	-	9,836	0.0200	197		
36	Underground Conductor & Devices	358	512,900	-	512,900	0.0200	10,258		
37	Other Transmission Plant				(41,000)		-		
38	TOTAL TRANSMISSION PLANT	Sum L 29 to L 37	66,946,784	(41,000)	66,864,784		1,029,021	991,911	37,110
DISTRI	BUTION PLANT			,					
39	Land and land rights	360	439,028	-	439,028		-		•
40	Structures, Improvements	361	_	-	-		-		
41	Station Equipment	362	17,860,230	-	17,860,230	0.0208	371,493		
42	Storage Battery Equipment	363	· · ·	-	· · · · -	•			
43	Poles, Towers and Fixtures	364	59,579,812	1,660,710	61,240,522	0.0460	2,817,064		
44	Overhead Conductors and Devices	365	41,757,671	1,163,941	42,921,612	0.0363	1,558,055		
45	Underground Counduit	366	2,234,046	-	2,234,046	0.0166	37,085		
46	Underground Conductors and Devices	367	13,271,500	-	13,271,500	0.0244	323,825		
47	Line Transformers	368	41,646,080	-	41,646,080	0.0285	1,186,913		
48	Serviecs	369	3,856,351	-	3,856,351	0.0276	106,435		
49	Meters	370	10,024,088	-	10,024,088	0.0438	439,055		
50	Installations on Customers Premises	371	2,024,192	•	2,024,192	0.0941	190,476		
51	Leased Property On Customers Premises	372	.85,048		85,048	0.0577	4,907		
52	Street Lighting and Signaling Systems	373	2,578,353		2,578,353	0.0344	88,695	<u> </u>	
53	TOTAL DISTRIBUTION PLANT	Sum L 39 to L526	195,356,399	2,824,651	198,181,050		7,124,003	7,529,620	(405,617)

SECTION 10 SCHEDULE 1 Page 3 of 3

DEPRECIATION & AMORTIZATION EXPENSE ANNUALIZATION - ADJUSTMENT #11

		[1]	[2]	[3] Adjustments	[4]	[5]	[6] Pro Forma	[7]	[8]
Line #	Description	Account Number	Plant Balance At 6/30/2007	and/or Plant Reclassification	Adjusted Plant Balance	Annualized Depreciation Rate	Annualized Depreciation Expense	Recorded Depreciation	Pro Forma
	Description	Number	0/30/2007	Reciassification	[2]+[3]		[4]*[5]	Expense	Adjustment [6] - [7]
GENER	AL PLANT				[=1-10]		[1] [0]		(0) (1)
54	Land and land rights	389	\$ 193,135	\$ -	\$ 193,135		\$ -		
55	Structures, Improvements	390	3,179,748	-	3,179,748	0.0170	54,056		
56	Office furniture and equipment	391	240,412	-	240,412	0.0236	5,674		
57	Transportation equipment	392	3,938,376	2,025,324	5,963,700	N/A	-		
58	Store equipment	393	210,304	-	210,304	0.0150	3,155		
59	Tools, shop and garage equipment	394	2,014,863	14,500	2,029,363	0.0227	46,067		
60	Laboratory equipment	395	579,258	- '	579,258	0.0212	12,280		
61	Power operated equipment	396	3,543,292	(3,060,683)	482,609	0.0577	27,847		
62	Electric communications equipment	397	2,123,835	•	2,123,835	0.0322	68,387		
63	Miscellaneous equipment	398	15,241	-	15,241	0.0011	17		
64	Other tangible property	399							
65	TOTAL GENERAL	Sum L 54 to L64	16,038,464	(1,020,859)	15,017,605		217,483	170,814	46,669
66	SUBTOTAL (L4 + L28 + L38 + L53 + L65)		292,764,096	63,413,688	355,216,680	•	10,206,966	8,840,480	1,366,486
AMOR [*]	TIZATION OF ACQUISITION ADJUSTMENTS								
67	CKP		398,463		398,463	0.0241	9,601	4,801	
68	Centel		32,918	(32,918)	•			(365)	,
69	Westar - Acquisition Costs		667,443	` ' '	667,443	0,0333	22,248	22,248	
70	Westar - Acquisition Premium		12,320,898	(12,320,898)			•	410,697	
71	Orcom License		33,542	-	33,542		9,583	9,583	
72	Misc Amortization		-	-	-		3,636	3,636	
73	TOTAL ACQUISITION ADJUSTMENT		13,453,264	(12,353,816)	1,099,448	•	45,068	450,600	(405,532)
74	COMMON PLANT	Sched. 10-2	12,453,709	1,099,663	13,553,372		1,129,700	781,857	347,843
75	TOTAL PLANT IN SERVICE	Sum L66+L73+L74	\$ 318,671,069	\$ 52,159,535	\$ 369,869,499	:	\$ 11,381,734	\$ 10,072,937	\$ 1,308,797

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SECTION 10 SCHEDULE 2 Page 1 of 1

COMMON PLANT DEPRECIATION & ACQUISITION ADJUSTMENT AMORTIZATION

		[1]		[2]	Ac	[3] ijustments		[4]	[5]	F	[6] ro Forma		[7]		[8]
Line #	Description	Account Number	7	nce Allocated To Electric 6/30/2007	Rec	and/or Plant classification		Adjusted Plant Balance 2]+[3]	Annualized Depreciation Rate	D:	nnualized epreciation Expense 4]*[5]	De	ecorded preciation xpense	Ad	o Forma justment 6]-[7]
COMI	MON PLANT		•	F00 7F7	•		_							-	
1	Land and land rights	118-89	\$	539,757	\$	-	\$	539,757		\$	-				
2	Structures, Improvements	118-90		4,172,254		-		4,172,254	0.0234		97,631				
3	Office furniture and equipment	118-91-00		1,100,370		· -		1,100,370	0.0131		14,415				
4	Computer Equipment	118-91-10		3,541,945		-		3,541,945	0.2433		861,755				
5	Transportation equipment			-		1,099,663		1,099,663	-		-				
6	Communications equipment	118-97		3,099,383		-		3,099,383	0.0503		155,899				
7	Other			-		-		-			-				
															
8	TOTAL COMMON PLANT	Sum L 1 to L 7	\$	12,453,709	\$	1,099,663	<u>\$</u>	13,553,372	•	_\$_	1,129,700	_\$_	781,857	\$	347,843

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SECTION 11 SCHEDULE 1 Page 1 of 1

TAXES OTHER THAN INCOME TAXES

		[1]	[2] Recorded Balance 12 Months	[3]	[4] · Adjusted		
Line		Account	Ended	Pro Forma	Tax Expense		
#	Description	Number	6/30/2007	Adjustments	6/30/2007		
1	Property Taxes	408.1	\$ 3,896,301	\$ -	\$ 3,896,301		
2	Social Security	408.3	726,335		726,335		
3	Federal Unemployment Insurance	408.2	10,551		10,551		
4	State Unemployment Insurance	408.4	10,221		10,221		
5	Other		-		-		
6	Payroll Taxes Allocated	408.5	(747,107)		(747,107)		
,	Total	Sum L 1 to L 6	\$ 3,896,301	<u>\$ -</u>	\$ 3,896,301		