**Exhibit No.:** 

Issue: Accounting Schedules Witness: MO PSC Auditors Sponsoring Party: MO PSC Staff Case No: GR-2009-0434

Date Prepared: October 20, 2009



# MISSOURI PUBLIC SERVICE COMMISSION UTILITY SERVICES DIVISION STAFF ACCOUNTING SCHEDULES

**EMPIRE DISTRICT GAS** 

CASE NO. GR-2009-0434

Jefferson City, Missouri
October 2009

## Empire District Gas Case No. GR-2009-0434 North South Test Year Ending 12/31/08 Revenue Requirement

1:	Δ	<u>B</u>	<u>C</u>	<u>D</u>
Line	Decarintion	7.87%	8.09%	8.30%
Number	Description I	Return	Return	Return
1	Net Orig Cost Rate Base	\$46,070,148	\$46,070,148	\$46,070,148
2	Rate of Return	7.87%	8.09%	8.30%
3	Net Operating Income Requirement	\$3,624,339	\$3,724,771	\$3,825,204
4	Net Income Available	\$2,194,416	\$2,194,416	\$2,194,416
5	Additional Net Income Required	\$1,429,923	\$1,530,355	\$1,630,788
6	Income Tax Requirement			
7	Required Current Income Tax	\$1,089,798	\$1,149,956	\$1,210,115
8	Current Income Tax Available	\$233,290	\$233,290	\$233,290
9	Additional Current Tax Required	\$856,508	\$916,666	\$976,825
10	Revenue Requirement	\$2,286,431	\$2,447,021	\$2,607,613
11	Allowance for Known and Measureable Changes/True-Up Estimate	\$0	\$0	\$0
''	Ondinged True-op Estimate	φ0	40	φυ
12	Gross Revenue Requirement	\$2,286,431	\$2,447,021	\$2,607,613

Accounting Schedule: 1 Sponsor: Paul R. Harrison Page: 1 of 1

## Empire District Gas Case No. GR-2009-0434 North South Test Year Ending 12/31/08 RATE BASE SCHEDULE

Lima	<u>A</u>	<u>B</u>	<u>C</u>
Line	Deta Base Description	Percentage	Dollar
Number	Rate Base Description	Rate	Amount
1	Plant In Service		\$81,028,381
2	Less Accumulated Depreciation Reserve		\$36,626,404
3	Net Plant In Service		\$44,401,977
4	ADD TO NET PLANT IN SERVICE		
5	Cash Working Capital		\$384,711
6	Investment in Stored Gas		\$4,158,824
7	Materials & Supplies		\$260,491
8	Prepaid Pension Asset		\$2,209,756
9	Prepayments		\$94,407
10	Unamortized balance Chillicothe AAO		\$67,140
11	Unamortized AAO balance GO-90-115		\$70,772
12	Unamortized AAO balance GO-91-359		\$344,291
13	TOTAL ADD TO NET PLANT IN SERVICE		\$7,590,392
14	SUBTRACT FROM NET PLANT		
15	Federal Tax Offset	4.5890%	\$45,385
16	State Tax Offset	4.5890%	\$7,386
17	City Tax Offset	0.0000%	\$0
18	Interest Expense Offset	11.0288%	\$181,493
19	Customer Deposits		\$948,479
20	Customer Advances for Construction		\$567,002
21	Deferred Income Taxes		\$1,820,621
22	Regulatory Liabilities		\$2,351,855
23	TOTAL SUBTRACT FROM NET PLANT		\$5,922,221
24	   Total Rate Base	II <u> </u>	\$46,070,148

Accounting Schedule: 2 Sponsor: Paul R. Harrison Page: 1 of 1

#### Empire District Gas Case No. GR-2009-0434 North South Test Year Ending 12/31/08 Plant In Service

		_							
	<u>A</u>	<u>B</u>	_ <u>C</u>	<u>D</u>	<u>E</u>	<del>.</del>	<u>G</u>	<u>H</u>	<u> </u>
-	Account #		Total	Adjust.		As Adjusted		Jurisdictional	MO Adjusted
	(Optional)	Plant Account Description	Plant	Number	Adjustments	Plant	Allocations	Adjustments	Jurisdictional
1	404.000	INTANGIBLE PLANT	***			***	400 00000/	**	***
2	101.000	Property Under Capital Lease	\$23,611	P-2	\$0	\$23,611	100.0000%	\$0	\$23,611
3	301.000	Intang-Organization	\$0	P-3	\$0	\$0	100.0000%	\$0	\$0
4	302.000	Intang-Franchise & Consents	\$0	P-4	\$0	\$0	100.0000%	\$0	\$0
5	303.000	Gas Misc Intangible Plant	\$214,329	P-5	\$0	\$214,329		\$0	\$214,329
6		TOTAL PLANT INTANGIBLE	\$237,940		\$0	\$237,940		\$0	\$237,940
7		DISTRIBUTION PLANT							
8	365.000	Gas Trans - Land	\$234,575	P-8	\$0	\$234.575	100.0000%	\$0	\$234.575
9	366.000	Gas Trans - Structures & Improvements	\$10,880	P-9	\$0	\$10.880	100.0000%	\$0 \$0	\$10.880
10	367.000	Gas Trans-Steel Mains	\$6,803,691	P-10	\$0 \$0	\$6,803,691	100.0000%	\$0 \$0	\$6,803,691
11	369.000	Gas Tran -Mea & Reg Sta Eqpmt	\$405,355	P-11	\$0	\$405,355		\$0 \$0	\$405,355
12	374.000	Gas Dist-Land	\$2,811	P-12	\$0	\$2,811	100.0000%	\$0 \$0	\$2,811
13	375.000	Gas Dist-Earlu Gas Dist-Struct & Improvements	\$74,532	P-13	\$0 \$0	\$74.532		\$0 \$0	\$74.532
14	376.000	Gas Dist-Iron Mains	\$37,357,413	P-14	\$0	\$37,357,413		\$0 \$0	\$37,357,413
15	378.000	Gas Dist-Gen Mea/Reg Sta	\$303,104	P-15	\$0	\$303,104		\$0 \$0	\$303,104
16	379.000	Gas Dist-City Gate Mea/Reg	\$457,891	P-16	\$0	\$457,891	100.0000%	\$0 \$0	\$457.891
17	380.000	Gas Dist-Services-Iron	\$22,661,007	P-17	\$0 \$0	\$22,661,007	100.0000%	\$0 \$0	\$22,661,007
18	381.000	Gas Dist - Meters - Small Vol	\$4,555,365	P-18	\$0	\$4,555,365		\$0	\$4,555,365
19	383.000	Gas Dist - House Regulator	\$2,656,620	P-19	\$0	\$2,656,620		\$0 \$0	\$2,656,620
20	385.000	Gas Dist-Industrial Mea/Reg	\$441,651	P-20	\$0	\$441,651	100.0000%	\$0 \$0	\$441,651
21	387.000	Gas Dist-Other Equipment	\$0	P-21	\$0	\$0	100.0000%	\$0	\$0
22	307.000	TOTAL DISTRIBUTION PLANT	\$75,964,895		\$0	\$75,964,895	100.000070	\$0	\$75,964,895
23		PRODUCTION PLANT							
24		TOTAL PRODUCTION PLANT	\$0		\$0	\$0	•	\$0	\$0
									•
25		GENERAL PLANT							
26	389.000	Gen Plant-Land	\$1,576	P-26	\$0	\$1,576	100.0000%	\$35,025	\$36,601
27	390.000	Gen Plt-Str & Improve-Own	\$631,027	P-27	\$0	\$631,027	100.0000%	\$557,759	\$1,188,786
28	391.000	Gen Plt-Office Furn & Equip	\$116,876	P-28	\$0	\$116,876	100.0000%	\$200,189	\$317,065
29	391.100	Gen Plt-Office Computer Equip	\$304,344	P-29	\$0	\$304,344	100.0000%	\$364,862	\$669,206
30	392.000	Gen Plt-Trans Equip Light Truck	\$1,156,550	P-30	\$0	\$1,156,550	100.0000%	\$0	\$1,156,550
31	393.000	Gen Plt-Stores Equipment	\$29,019	P-31	\$0	\$29,019	100.0000%	\$0	\$29,019
32	394.000	Gen Plt-Tool/Shop/Garage	\$609,790	P-32	\$0	\$609,790	100.0000%	\$0	\$609,790
33	395.000	Gen Plt-Lab Equipment	\$97,457	P-33	\$0	\$97,457	100.0000%	\$0	\$97,457
34	396.000	Gen Plt-Shrt Life Powr Eqp	\$286,555	P-34	\$0	\$286,555	100.0000%	\$0	\$286,555
35	397.000	Gen Plt-Communication Equip	\$0	P-35	\$0	\$0	100.0000%	\$371,767	\$371,767
36	398.000	Gen Plt-Misc Equipment	\$54,870	P-36	\$0	\$54,870	100.0000%	\$7,880	\$62,750
37	1	TOTAL GENERAL PLANT	\$3,288,064		\$0	\$3,288,064		\$1,537,482	\$4,825,546
38		GENERAL PLANT - ALLOCATED							
39		TOTAL GENERAL PLANT - ALLOCATED	\$0		\$0	\$0		\$0	\$0
40	1	TOTAL PLANT IN SERVICE	\$79,490,899	1	\$0	\$79,490,899		\$1,537,482	\$81,028,381

#### Empire District Gas Case No. GR-2009-0434 North South

#### Test Year Ending 12/31/08 Adjustments to Plant in Service

<u>A</u> Plant Adj.	<u>B</u>	<u>C</u> Account	<u>D</u> Adjustment	<u>E</u> Total Adjustment	<u>F</u> Jurisdictional	<u>G</u> Total Jurisdictional
Number	Plant In Service Adjustment Description	Number	Adjustment	Amount	Adjustments	Adjustments
P-26	Gen Plant-Land	389.000		\$0		\$35,025
	To allocate common plant to EDG gas operations. (Harrison)		\$0		\$35,025	
P-27	Gen Plt-Str & Improve-Own	390.000		\$0		\$557,759
	To allocate common plant to EDG gas operations. (Harrison)		\$0		\$557,759	
P-28	Gen Plt-Office Furn & Equip	391.000		\$0		\$200,189
	To allocate common plant to EDG gas operations. (Harrison)		\$0		\$200,189	
P-29	Gen Plt-Office Computer Equip	391.100		\$0		\$364,862
	To allocate common plant to EDG gas operations. (Harrison)		\$0		\$364,862	
P-35	Gen Plt-Communication Equip	397.000		\$0		\$371,767
	To allocate common plant to EDG gas operations. (Harrison)		\$0		\$371,767	
P-36	Gen Plt-Misc Equipment	398.000		\$0		\$7,880
	To allocate common plant to EDG gas operations. (Harrison)		\$0		\$7,880	
	Total Plant Adjustments			\$0		\$1,537,482

Accounting Schedule: 4 Sponsor: Jermaine Green Page: 1 of 1

## Empire District Gas Case No. GR-2009-0434 North South Test Year Ending 12/31/08 Depreciation Expense

	A	D	•		
Line	<u>A</u> Account	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u> Depreciation
Number	Number	Plant Account Description	MO Adjusted Jurisdictional	Depreciation Rate	-
	Number	INTANGIBLE PLANT	Jurisaictionai	Rate	Expense
1	404.000		£00 C44	0.000/	¢0
2	101.000	Property Under Capital Lease	\$23,611	0.00%	\$0 \$0
3	301.000	Intang-Organization	\$0	0.00%	\$0
4	302.000	Intang-Franchise & Consents	\$0	0.00%	\$0
5	303.000	Gas Misc Intangible Plant	\$214,329	0.00%	\$0
6		TOTAL PLANT INTANGIBLE	\$237,940		\$0
7		DISTRIBUTION PLANT			
8	365.000	Gas Trans - Land	\$234,575	0.00%	\$0
9	366.000	Gas Trans - Structures & Improvements	\$10,880	2.22%	\$242
10	367.000	Gas Trans-Steel Mains	\$6,803,691	1.54%	\$104,777
11	369.000	Gas Tran -Mea & Reg Sta Eqpmt	\$405,355	2.22%	\$8,999
12	374.000	Gas Dist-Land	\$2,811	0.00%	\$0
13	375.000	Gas Dist-Struct & Improvements	\$74,532	2.22%	\$1,655
14	376.000	Gas Dist-Iron Mains	\$37,357,413	4.54%	\$1,696,027
15	378.000	Gas Dist-Gen Mea/Reg Sta	\$303,104	2.00%	\$6,062
16	379.000	Gas Dist-City Gate Mea/Reg	\$457,891	2.00%	\$9,158
17	380.000	Gas Dist-Services-Iron	\$22,661,007	3.31%	\$750,079
18	381.000	Gas Dist - Meters - Small Vol	\$4,555,365	4.53%	\$206,358
19	383.000	Gas Dist - House Regulator	\$2,656,620	2.03%	\$53,929
20	385.000	Gas Dist-Industrial Mea/Reg	\$441,651	2.69%	\$11,880
21	387.000	Gas Dist-Other Equipment	\$0	0.00%	\$0
22	0011000	TOTAL DISTRIBUTION PLANT	\$75,964,895	0.0070	\$2,849,166
23		PRODUCTION PLANT			
24		TOTAL PRODUCTION PLANT	\$0		\$0
		TOTAL TROBUSTION TEAM	Ψ.		Ψ
25		GENERAL PLANT			
26	389.000	Gen Plant-Land	\$36,601	0.00%	\$0
27	390.000	Gen Plt-Str & Improve-Own	\$1,188,786	2.32%	\$27,580
28	391.000	Gen Plt-Office Furn & Equip	\$317,065	6.67%	\$21,148
29	391.100	Gen Plt-Office Computer Equip	\$669,206	14.29%	\$95,630
30	392.000	Gen Plt-Trans Equip Light Truck	\$1,156,550	5.78%	\$66,849
31	393.000	Gen Plt-Stores Equipment	\$29,019	4.00%	\$1,161
32	394.000	Gen Plt-Tool/Shop/Garage	\$609,790	3.33%	\$20,306
33	395.000	Gen Plt-Lab Equipment	\$97,457	3.33%	\$3,245
34	396.000	Gen Plt-Shrt Life Powr Eqp	\$286,555	5.35%	\$15,331
35	397.000	Gen Plt-Communication Equip	\$371,767	4.00%	\$14,871
36	398.000	Gen Plt-Misc Equipment	\$62,750	4.35%	\$2,730
37		TOTAL GENERAL PLANT	\$4,825,546		\$268,851
38		GENERAL PLANT - ALLOCATED			
39		TOTAL GENERAL PLANT - ALLOCATED	\$0		\$0
40		Total Depreciation	¢94 029 294		¢2 449 047
40		Total Depreciation	<u>\$81,028,381</u>		\$3,118,017

Accounting Schedule: 5 Sponsor: Jermaine Green Page: 1 of 1

### Empire District Gas Case No. GR-2009-0434 North South Test Year Ending 12/31/08 Accumulated Depreciation Reserve

	<u>A</u>	<u>B</u>	<u>C</u>	D	<u>E</u>	F	<u>G</u>	н	
Line	Account	<u> </u>	<u>U</u> Total	Adjust.	=	As Adjusted	Jurisdictional	Jurisdictional	MO Adjusted
Number	Number	Depreciation Reserve Description	Reserve	Number	Adjustments	Reserve	Allocations	Adjustments	Jurisdictional
1		INTANGIBLE PLANT							
2	101.000	Property Under Capital Lease	\$0	R-2	\$0	\$0	100.0000%	\$0	\$0
3	301.000	Intang-Organization	\$0	R-3	\$0	\$0	100.0000%	\$0	\$0
4	302.000	Intang-Franchise & Consents	\$0	R-4	\$0	\$0	100.0000%	\$0	\$0
5	303.000	Gas Misc Intangible Plant	\$0	R-5	\$0	\$0	100.0000%	\$0	\$0
6		TOTAL PLANT INTANGIBLE	\$0		\$0	\$0		\$0	\$0
7		DISTRIBUTION PLANT							
8	365.000	Gas Trans - Land	\$0	R-8	\$0	\$0	100.0000%	\$0	0
9	366.000	Gas Trans - Structures & Improvements	\$9,716	R-9	\$0	\$9,716	100.0000%	\$0	9716
10	367.000	Gas Trans-Steel Mains	\$5,071,438	R-10	\$0	\$5,071,438	100.0000%	\$0	5071438
11	369.000	Gas Tran -Mea & Reg Sta Eqpmt	\$159,608	R-11	\$0	\$159,608	100.0000%	\$0	159608
12	374.000	Gas Dist-Land	\$0	R-12	\$0	\$0	100.0000%	\$0	\$0
13	375.000	Gas Dist-Struct & Improvements	\$51,307	R-13	\$0	\$51,307	100.0000%	\$0	\$51,307
14	376.000	Gas Dist-Iron Mains	\$12,885,573	R-14	\$0	\$12,885,573	100.0000%	\$0	\$12,885,573
15	378.000	Gas Dist-Gen Mea/Reg Sta	\$185,146	R-15	\$0	\$185,146	100.0000%	\$0	\$185,146
16	379.000	Gas Dist-City Gate Mea/Reg	\$269,183	R-16	\$0	\$269,183	100.0000%	\$0	\$269,183
17	380.000	Gas Dist-Services-Iron	\$12,733,347	R-17	\$0	\$12,733,347	100.0000%	\$0	\$12,733,347
18	381.000	Gas Dist - Meters - Small Vol	\$1,946,579	R-18	\$0	\$1,946,579	100.0000%	\$0	\$1,946,579
19	383.000	Gas Dist - House Regulator	\$614,749	R-19	\$0	\$614,749	100.0000%	\$0	\$614,749
20	385.000	Gas Dist-Industrial Mea/Reg	\$111,648	R-20	\$0	\$111,648	100.0000%	\$0	\$111,648
21	387.000	Gas Dist-Other Equipment	\$0	R-21	\$0	\$0	100.0000%	\$0	\$0
22		TOTAL DISTRIBUTION PLANT	\$34,038,294		\$0	\$34,038,294		\$0	\$34,038,294
23		PRODUCTION PLANT							
24		TOTAL PRODUCTION PLANT	\$0		\$0	\$0		\$0	\$0
25		GENERAL PLANT							
26	389.000	Gen Plant-Land	\$0	R-26	\$0	\$0	100.0000%	\$0	\$0
27	390.000	Gen Plt-Str & Improve-Own	\$34,537	R-27	\$0	\$34,537	100.0000%	\$336,296	\$370.833
28	391.000	Gen Pit-Office Furn & Equip	\$33,198	R-28	\$0	\$33,198	100.0000%	\$108,323	\$141,521
29	391.100	Gen Plt-Office Computer Equip	\$179,304	R-29	\$0	\$179,304	100.0000%	\$171,981	\$351,285
30	392.000	Gen Plt-Trans Equip Light Truck	\$591,090	R-30	\$0	\$591,090	100.0000%	\$0	\$591,090
31	393.000	Gen Plt-Stores Equipment	\$10,252	R-31	\$0	\$10,252	100.0000%	\$0	\$10,252
32	394.000	Gen Pit-Tool/Shop/Garage	\$586,528	R-32	\$0	\$586,528	100.0000%	\$0	\$586,528
33	395.000	Gen Plt-Lab Equipment	\$90,482	R-33	\$0	\$90,482	100.0000%	\$0	\$90,482
34	396.000	Gen Plt-Shrt Life Powr Eqp	\$245,792	R-34	\$0	\$245,792	100.0000%	\$0	\$245,792
35	397.000	Gen Plt-Communication Equip	\$0	R-35	\$0	\$0	100.0000%	\$174,079	\$174,079
36	398.000	Gen Plt-Misc Equipment	\$21,195	R-36	\$0	\$21,195	100.0000%	\$5,053	\$26,248
37		TOTAL GENERAL PLANT	\$1,792,378		\$0	\$1,792,378		\$795,732	\$2,588,110
-			, , , , , , , , , , , , , , , , , , ,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			, ,,
38		GENERAL PLANT - ALLOCATED							
39		TOTAL GENERAL PLANT - ALLOCATED	\$0		\$0	\$0		\$0	\$0
40		TOTAL DEPRECIATION RESERVE	\$35,830,672		\$0	\$35,830,672		\$795,732	\$36,626,404

#### Empire District Gas Case No. GR-2009-0434 North South

#### Test Year Ending 12/31/08 Adjustments for Depreciation Reserve

<u>A</u> Reserve	<u>B</u>	<u>C</u>	D	<u>E</u> Total	<u>E</u>	<u>G</u> Total
Adjustment	Accumulated Depreciation Reserve	Account	Adjustment	Adjustment	Jurisdictional	Jurisdictional
Number	Adjustments Description	Number	Amount	Amount	Adjustments	Adjustments
R-27	Gen Plt-Str & Improve-Own	390.000		\$0		\$336,296
	To allocate common plant reserve to EDG gas operations (Harrison)		\$0		\$336,296	
R-28	Gen Plt-Office Furn & Equip	391.000		\$0		\$108,323
	To allocate common plant reserve to EDG gas operations (Harrison)		\$0		\$108,323	
R-29	Gen Plt-Office Computer Equip	391.100		\$0		\$171,981
	To allocate common plant reserve to EDG gas operations (Harrison)		\$0		\$171,981	
R-35	Gen Plt-Communication Equip	397.000		\$0		\$174,079
	To allocate common plant reserve to EDG gas operations (Harrison)		\$0		\$174,079	
R-36	Gen Plt-Misc Equipment	398.000		\$0		\$5,053
	1. To allocate common plant reserve to EDG gas operations (Harrison)		\$0		\$5,053	
	Total Reserve Adjustments			\$0		\$795,732

Accounting Schedule: 7 Sponsor: Jermaine Green

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## Empire District Gas Case No. GR-2009-0434 North South Test Year Ending 12/31/08 Cash Working Capital

	A	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u> </u>	<u>G</u>
Line		Test Year	Revenue	Expense	Net Lag	Factor	CWC Req
Number	Description	Adj. Expenses	Lag	Lag	C - D	(Col E / 365)	BxF
1	OPERATION AND MAINT. EXPENSE						*
2	Payroll Expense	\$2,911,679	43.50	11.50	32.00	0.087671	\$255,270
3	Vacation Accrual	\$39,583	43.50	365.00	-321.50	-0.880822	-\$34,866
4	Employee Benefits	\$252,687	43.50	7.05	36.45	0.099863	\$25,234
5	Purchased Gas Expense	\$37,929,499	43.50	39.94	3.56	0.009753	\$369,926
6	Purchased Gas Expense (Back out)	-\$37,929,499	43.50	43.50	0.00	0.000000	\$0
7	FICA Withheld	\$218,241	43.50	11.50	32.00	0.087671	\$19,133
8	Federal Income Tax Withheld	\$413,660	43.50	11.50	32.00	0.087671	\$36,266
9	State Income Tax Withheld	\$117,450	43.50	11.50	32.00	0.087671	\$10,297
10	Employees 401K Withheld	\$203,501	43.50	11.50	32.00	0.087671	\$17,841
11	Employers 401K Withheld	\$73,861	43.50	56.60	-13.10	-0.035890	-\$2,651
12	Cash Vouchers	\$4,936,416	43.50	54.34	-10.84	-0.029699	-\$146,607
13	TOTAL OPERATION AND MAINT. EXPENSE	\$9,167,078					\$549,843
14	TAXES						
15	Property Tax	\$562,539	43.50	182.00	-138.50	-0.379452	-\$213,457
16	Corporate Franchise Taxes	\$35,673	43.50	-77.50	121.00	0.331507	\$11,826
17	Employer Portion of FICA	\$218,241	43.50	11.50	32.00	0.087671	\$19,133
18	Federal Unemployment Tax	\$2,368	43.50	73.98	-30.48	-0.083507	-\$198
19	State Unemployement Tax	\$8,668	43.50	64.53	-21.03	-0.057616	-\$499
20	Use Tax	\$9,952	24.05	52.85	-28.80	-0.078904	-\$785
21	Sales Tax	\$988,466	24.05	17.09	6.96	0.019068	\$18,848
22	TOTAL TAXES	\$1,825,907					-\$165,132
23	OTHER EXPENSES						
24	TOTAL OTHER EXPENSES	\$0					\$0
25	CWC REQ'D BEFORE RATE BASE OFFSETS						\$384,711
00	TAY OFFORT FROM RATE RACE						
26	TAX OFFSET FROM RATE BASE	****			46 ==		445.005
27	Federal Tax Offset	\$989,001	43.50	60.25	-16.75	-0.045890	-\$45,385
28	State Tax Offset	\$160,955	43.50	60.25	-16.75	-0.045890	-\$7,386
29	City Tax Offset	\$0	0.00	0.00	0.00	0.000000	\$0
30	Interest Expense Offset	\$1,645,626	43.50	83.76	-40.26	-0.110288	-\$181,493
31	TOTAL OFFSET FROM RATE BASE	\$2,795,582					-\$234,264
	TOTAL GAGILING BUILD GARDEN BEGINS						A:=- :-
32	TOTAL CASH WORKING CAPITAL REQUIRED						\$150,447

Accounting Schedule: 8 Sponsor: Jermaine Green

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		<u>B</u>	<u>c</u>	D	<u>E</u>	-	C	н			V		M
Line	Account	므	Test Year	Test Year	⊑ Test Year	<u>F</u> Adjust.	G Total Company		luriedictional	<u>J</u> Jurisdictional	<u>K</u> MO Final Adj	<u>∟</u> MO Adj.	MO Adj. Juris.
Number	Number	Income Description	Total	Labor	Non Labor	Number	Adjustments	Adjusted	Allocations	Adjustments	Jurisdictional	Juris, Labor	Non Labor
Number	Humber	meome bescription	(D+E)	Labor	NOII Labor	Number	(From Adj. Sch.)	(C+G)	Anocations	(From Adj. Sch.)			M = K
Rev-1		OPERATING REVENUES	(= : =)					(0.0)			(*****,***	1	
Rev-2	480.030	Residential Revenue	\$0	See note (1)	See note (1)	Rev-2	See note (1)	\$0	100.0000%	\$0	\$0	See note (1)	See note (1)
Rev-3	481.030	Commercial	\$0	. ,	, ,	Rev-3	, ,	\$0	100.0000%	\$0	\$0	, ,	, ,
Rev-4	0.000	Sm. Gen. Service	\$0			Rev-4		\$0	100.0000%	\$0	\$0		
Rev-5	0.000	Med. Gen. Service	\$0			Rev-5		\$0	100.0000%	\$0	\$0		
Rev-6	0.000	Lg. Gen. Service	\$0			Rev-6		\$0	100.0000%	\$0	\$0		
Rev-7	480.030	Annualized Residential Revenues	\$34,987,848			Rev-7		\$34,987,848	100.0000%	-\$24,622,000	\$10,365,848		
Rev-8		Annualized Commercial/Oth Pub Auth Gas Rev	\$15,518,542			Rev-8		\$15,518,542	100.0000%	-\$13,080,603	\$2,437,939		
Rev-9		Industrial Firm/Interdepartmental Sales Rev	\$5,003,024			Rev-9		\$5,003,024	100.0000%	-\$3,782,998	\$1,220,026		
Rev-10	487.030	Forfeited Discounts Gas	\$85,056			Rev-10		\$85,056		\$0	\$85,056		
Rev-11	488.130	Returned Check Chgs Gas	\$11,900			Rev-11		\$11,900	100.0000%	\$0	\$11,900		
Rev-12	488.230	Reconnect Chanrges Gas	\$59,777			Rev-12		\$59,777	100.0000%	\$0	\$59,777		
Rev-13	488.330	Tax Remuneration Gas	\$26,482			Rev-13		\$26,482	100.0000%	\$0	\$26,482		
Rev-14	488.430	Misc. Service Rev Gas	\$0			Rev-14		\$0		\$0	\$0		
Rev-15	489.331	Commercial Firm Transport Rev	\$640,210			Rev-15		\$640,210		\$55,952	\$696,162		
Rev-16	489.332	Industrial Firm Transport Rev	\$11,663			Rev-16		\$11,663		-\$5,441	\$6,222		
Rev-17	489.333	Commercial Inter Transport Rev	\$68,180			Rev-17		\$68,180		-\$4,739	\$63,441		
Rev-18	489.334	Industrial Inter Transport Rev	\$1,497,779			Rev-18		\$1,497,779		-\$35,317	\$1,462,462		
Rev-19	0.000	Other Gas Revenue - Oper. Rev	\$0			Rev-19		\$0	100.0000%	\$0	\$0		
Rev-20		TOTAL OPERATING REVENUES	\$57,910,461					\$57,910,461		-\$41,475,146	\$16,435,315		
1		GAS SUPPLY EXPENSES											
2	804.000	Natural Gas City Gate Purchases	\$43,445,224	\$0	\$43,445,224	E-2	-\$43.445.224	\$0	100.0000%	\$0	\$0	\$0	\$0
3	805.010	Cost of unbilled Revenue	\$723,009	\$0	\$723,009	E-3	-\$723,009	\$0		\$0	\$0	\$0	\$0
4	805.100	Purchased Gas Cost Adjustments	\$1.595.432	\$0	\$1,595,432	E-4	-\$1,595,432	\$0		\$0	\$0	\$0	\$0
5	805.200	Financial Gas Cost Adjustment	-\$4,841,948	\$0	-\$4,841,948	E-5	\$4,841,948	\$0		\$0	\$0	\$0	\$0
6	808.100	Gas Withdrawn from Storage Debt.	\$9,636,342	\$0	\$9,636,342	E-6	-\$9.636.342	\$0	100.0000%	\$0	\$0	\$0	\$0
7	808.200	Gas Delivered to Storage Credit	-\$12,628,559	\$0	-\$12,628,559	E-7	\$12,628,559	\$0	100.0000%	\$0	\$0	\$0	\$0
8	813.000	Other Gas Supply Expense	\$22,511	\$0	\$22,511	E-8	\$0	\$22,511	100.0000%	\$0	\$22,511	\$0	\$22.511
9		TOTAL GAS SUPPLY EXPENSES	\$37,952,011	\$0	\$37,952,011		-\$37,929,500	\$22,511		\$0	\$22,511	\$0	\$22,511
10		NATURAL GAS STORAGE EXPENSE											
11	766.000	NG PG Maint Field Meas & Regul	\$254	\$0	\$254	E-11	-\$711	-\$457	100.0000%	\$0	-\$457	\$0	-\$457
12	844.000	Energy Trading/Acct - Gas	\$68,750	\$0	\$68,750	E-12	\$0	\$68,750	100.0000%	\$0	\$68,750	\$0	\$68,750
13		TOTAL NATURAL GAS STORAGE EXPENSE	\$69,004	\$0	\$69,004		-\$711	\$68,293		\$0	\$68,293	\$0	\$68,293
14		TRANSMISSION EXPENSES											
15	850.000	Operation Supervision & Engineering	\$0	\$0	\$0	E-15	\$0	\$0		\$0	\$0	\$0	\$0
16	856.000	Mains Expense - Trans. Mains Exp.	\$103,452	\$0	\$103,452	E-16	\$38	\$103,490		\$0	\$103,490	\$38	\$103,452
17	856.010	Electric Bills - Rectifiers	\$3,837	\$0	\$3,837	E-17	\$0	\$3,837	100.0000%	\$0	\$3,837	\$0	\$3,837
18		TOTAL TRANSMISSION EXPENSES	\$107,289	\$0	\$107,289		\$38	\$107,327		\$0	\$107,327	\$38	\$107,289
19		PRODUCTION EXPENSES							.				
20		TOTAL PRODUCTION EXPENSES	\$0	\$0	\$0		\$0	\$0		\$0	\$0	\$0	\$0
21		DISTRIBUTION EXPENSES											
22	870.000	Operation Supervisor & Engineering	\$55,070	\$55,070	\$0	E-22	-\$4,746	\$50,324		\$0	\$50,324	\$55,113	-\$4,789
23	874.000	Oper/Inspect UG Dist Mains-Gas	\$59,922	\$59,922	\$0	E-23	\$88	\$60,010	100.0000%	\$0	\$60,010	\$60,399	-\$389

	<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	E	<u>G</u>	<u>H</u>	<u>!</u>	<u>J</u>	<u>K</u>	<u>L</u>	<u>M</u>
Line	Account		Test Year	Test Year	Test Year	Adjust.		Total Company			MO Final Adj	MO Adj.	MO Adj. Juris.
Number	Number	Income Description	Total	Labor	Non Labor	Number	Adjustments	Adjusted	Allocations		Jurisdictional	Juris. Labor	Non Labor
24	874.010	Perf Distrib Main Locates-Gas	(D+E) \$224,247	\$224,247	<b>*</b>	E-24	(From Adj. Sch.)	(C+G)	100.0000%	(From Adj. Sch.)	(H x I) + J	L + N \$224,856	1 = K \$0
24 25	874.010 874.020	Routine Leak Surv Mains & Svcs	\$224,247 \$48,978	\$224,247 \$48.978	\$0 \$0	E-24 E-25	\$609 \$198	\$224,856 \$49,176	100.0000%	\$0 \$0	\$224,856 \$49,176	\$224,856 \$49,176	\$0 \$0
26	875.000	Measuring & Regulating Station Expenses -	\$51,260	\$40,976	\$51,260	E-25 E-26	\$288	\$51,548	100.0000%	\$0	\$49,176 \$51,548	\$288	\$51,260
20	073.000	General	Ψ31,200	ΨΟ	Ψ31,200	L-20	Ψ200	Ψ51,540	100.000078	40	ψ51,540	\$200	ψ51,200
27	876.000	Measuring & Regulating Station Expenses -	\$0	\$0	\$0	E-27	\$0	\$0	100.0000%	\$0	\$0	\$0	\$0
		Industrial	**	**	**		-	**			**	**	**
28	877.000	Measuring & Regulating Station Expenses-City	\$22,987	\$0	\$22,987	E-28	\$47	\$23,034	100.0000%	\$0	\$23,034	\$47	\$22,987
		Gate Check Stations	. ,	•				. ,			. ,	-	,
29	878.000	Oper/Insp Mtrs Collect Data Gas	\$171,559	\$171,559	\$0	E-29	\$745	\$172,304	100.0000%	\$0	\$172,304	\$172,304	\$0
30	878.010	Perf Connects/Discon/Recon-Gas	\$438,383	\$438,383	\$0	E-30	\$1,458	\$439,841	100.0000%	\$0	\$439,841	\$439,841	\$0
31	879.000	Customer Installations Expenses	\$231,151	\$231,151	\$0	E-31	\$942	\$232,093	100.0000%	\$0	\$232,093	\$232,093	\$0
32	880.000	Other Expenses - Dist. Exp.	\$161,512	\$0	\$161,512	E-32	\$614	\$162,126	100.0000%	\$0	\$162,126	\$614	\$161,512
33	880.010	Co Used Gas O&M Offset	\$13,540	\$0	\$13,540	E-33	\$0	\$13,540	100.0000%	\$0	\$13,540	\$0	\$13,540
34	881.000	Dist Oper Rents	\$0	\$0	\$0	E-34	\$0	\$0	100.0000%	\$0	\$0	\$0	\$0
35	887.000	Maintenance of Mains	\$371,592	\$0	\$371,592	E-35	-\$8,301	\$363,291	100.0000%	\$0	\$363,291	\$1,176	\$362,115
36	889.000	Maintenance of Meas. & Reg. Sta. Equip	\$47,687	\$0	\$47,687	E-36	-\$1,922	\$45,765	100.0000%	\$0	\$45,765	\$68	\$45,697
37	890.000	General Ds Mnt meas & Reg Stat Eq-Ind	\$54,740	\$0	\$54,740	E-37	\$120	\$54,860	100.0000%	\$0	\$54,860	\$120	\$54,740
38	891.000	Ds Mnt Ms & Reg Stat Eq-mu	\$54,740 \$612	\$0 \$0	\$54,740 \$612	E-37 E-38	-\$1,544	-\$932	100.0000%	\$0	-\$932	\$120	-\$936
39	892.000	Maintenance of Services	\$122,989	\$0	\$122,989	E-39	-\$1,544	\$110,418	100.0000%	\$0	\$110,418	\$327	\$110,091
40	893.000	Maintenance of Meters & House Regulators	\$59,658	\$0	\$59,658	E-40	\$19,170	\$78,828	100.0000%	\$0	\$78,828	\$13	\$78,815
41	894.000	Maintenance of Other Equipment	\$0	\$0	\$0	E-41	\$0	\$0	100.0000%	\$0	\$0	\$0	\$0
42	00000	TOTAL DISTRIBUTION EXPENSES	\$2,135,887	\$1,229,310	\$906,577		-\$4,805	\$2,131,082	100.00007	\$0	\$2,131,082	\$1,236,439	\$894,643
			. , ,					. , ,					,
43		CUSTOMER ACCOUNTS EXPENSE											
44	901.000	Supervision - Cust. Acct. Exp.	\$64,392	\$64,392	\$0	E-44	\$0	\$64,392	100.0000%	\$0	\$64,392	\$64,392	\$0
45	902.000	Meter Reading Expenses	\$584,184	\$584,184	\$0	E-45	\$317	\$584,501	100.0000%	\$0	\$584,501	\$584,501	\$0
46	903.000	Customer Records & Collection Expenses	\$791,048	\$791,048	\$0	E-46	\$52,680	\$843,728	100.0000%	\$0	\$843,728	\$791,075	\$52,653
47	904.000	Uncollectible Amounts	\$838,523	\$838,523	\$0	E-47	\$405,135	\$1,243,658	100.0000%	\$0	\$1,243,658	\$838,523	\$405,135
48	905.000	Misc. Customer Accounts Expense	\$48,539	\$48,539	\$0	E-48	\$1	\$48,540	100.0000%	\$0	\$48,540	\$48,539	\$1
49		TOTAL CUSTOMER ACCOUNTS EXPENSE	\$2,326,686	\$2,326,686	\$0		\$458,133	\$2,784,819		\$0	\$2,784,819	\$2,327,030	\$457,789
50		CUSTOMER SERVICE & INFO. EXP.											
51	907.000	Supervision - Cust. Serv. Info	\$17,927	\$17,927	\$0	E-51	-\$1	\$17,926	100.0000%	\$0	\$17,926	\$17,926	\$0
52	908.000	Customer Assistance Expenses	\$117,834	\$0	\$117.834	E-52	\$56,865	\$174,699	100.0000%	\$0	\$174,699	\$0	\$174,699
53	909.000	Informational & Instructional Advertising	\$17,687	\$0	\$17,687	E-53	\$4,896	\$22,583	100.0000%	\$0	\$22,583	\$0	\$22,583
		Expenses	, ,	• •	, ,		, , , , , , , , , , , , , , , , , , , ,	, ,		• •	, ,	, ,	, ,
54	910.000	Misc. Customer Service & Info. Expenses	\$0	\$0	\$0	E-54	\$358	\$358	100.0000%	\$0	\$358	\$0	\$358
55		TOTAL CUSTOMER SERVICE & INFO. EXP.	\$153,448	\$17,927	\$135,521		\$62,118	\$215,566		\$0	\$215,566	\$17,926	\$197,640
56		SALES EXPENSES						_					
57	911.000	Supervision - Sales Exp.	\$11,891	\$11,891	\$0	E-57	\$0	\$11,891	100.0000%	\$0	\$11,891	\$11,891	\$0
58	912.000	Demostrating & Selling Expenses	\$14,614	\$14,614	\$0	E-58	-\$2	\$14,612	100.0000%	\$0	\$14,612	\$14,612	\$0
59	913.000	Advertising Expenses	\$0	\$0	\$0	E-59	\$0	\$0	100.0000%	\$0	\$0	\$0	\$0
60 61	916.000	Misc. Sales Expenses TOTAL SALES EXPENSES	\$0 \$26,505	\$0 \$26,505	\$0 \$0	E-60	-\$2	\$0 \$26,503	100.0000%	\$0 \$0	\$0 \$26,503	\$0 \$26,503	\$0 \$0
01		IUIAL SALES EXPENSES	<b>\$∠0,305</b>	<b>ა</b> 20,305	\$0		-\$2	<b>\$</b> 20,503		\$0	<b>\$∠0,303</b>	\$20,503	\$0
62		ADMIN. & GENERAL EXPENSES											
63	920.000	Admin. & General Salaries	\$1,475,547	\$1,162,983	\$312,564	E-63	\$4,088	\$1,479,635	100.0000%	\$0	\$1,479,635	\$1,167,071	\$312,564
64	921.000	Office Supplies & Expenses	\$656,332	\$2,939	\$653,393	E-64	\$2,378	\$658,710		\$0	\$658,710	\$2,939	\$655,771
			, ,	. , . 1	,	•							•

Number   Number   Number   Number   Number   Number   Number   Adjustments   Adjustments   Adjustments   Adjustments   Adjustments   Adjustments   Adjustments   Adjustments   Adjustments   Sum   Sum   Left   Le		<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	E	<u>G</u>	<u>H</u>	<u>!</u> .	Ī	<u>K</u>	<u>L</u>	<u>M</u>
Color   Colo												•		MO Adj. Juris.
65   922.000   Admini Expenses Transferred - Credit   50   50   50   50   50   50   50   5	Number	Number	Income Description		Labor	Non Labor	Number			Allocations				
6 923.000 Outside Services Employed	65	922,000	Admin, Expenses Transferred - Credit		\$0	\$0	F-65	· · · · · · · · · · · · · · · · · · ·		100.0000%	· · · · · ·	. , , -		\$0
67 924.000 Property insurance \$225			•	* *		• • •						* -		
68   925.000   Implyine's Admings   \$320,511   \$0   \$320,511   \$0   \$320,511   \$0   \$320,511   \$0   \$320,511   \$0   \$320,511   \$0   \$320,511   \$0   \$320,511   \$0   \$0   \$320,511   \$0   \$0   \$320,511   \$0   \$0   \$0   \$0   \$0   \$0   \$0														\$225
69   926,000   Employe Pensions & Benefits   51,314,113   50   51,314,113   50   50   50   50   50   50   50   5						* *	-	* -			* -		• •	\$287,810
70 927.00   Franchise Requirements   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$							E-69							\$493,776
27   928.000   Regulatory Commission Expenses   \$131,119   \$0   \$0   \$131,119   \$0   \$0   \$131,119   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$		927.000	• •		\$0		E-70		\$0	100.0000%	\$0	\$0	\$0	\$0
72 923,000 Diplicate Charges - Credit		928.000		\$131.119		\$131.119	E-71					\$171.943		\$171,943
74   330,200   Misc. General Expenses   \$163,217   \$0   \$153,217   \$0   \$0   \$153,217   \$0   \$0   \$153,217   \$0   \$0   \$153,217   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$		929.000					E-72			100.0000%	\$0	-\$12,843	\$0	-\$12,843
74   330,200   Misc. General Expenses   \$163,217   \$0   \$153,217   \$0   \$0   \$153,217   \$0   \$0   \$153,217   \$0   \$0   \$153,217   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$	73	930.100	General Advertisting Expenses	\$608	\$0	\$608	E-73	\$541	\$1,149	100.0000%	\$0	\$1,149	\$0	\$1,149
255,611   S0   S25,611   S25,		930.200		\$163,217	\$0	\$163,217	E-74	\$82	\$163,299	100.0000%	\$0	\$163,299	\$0	\$163,299
Feb   195,000   196	75	931.000		\$255,611	\$0	\$255,611	E-75	\$0	\$255,611	100.0000%	\$0	\$255,611	\$0	\$255,611
TOTAL ADMIN. & GENERAL EXPENSES  ### TOTAL ADMIN. & GENERAL EXPENSES  ### DEPRECIATION EXPENSE  ### 103.000  ### DEPRECIATION EXPENSE  ### 104.000  ### AMORTIZATION EXPENSE  ### 34 404.000  ### AMORTIZATION EXPENSE  ### 34 404.000  ### AMORTIZATION EXPENSE  ### 35 404.000  ### 404.000  ### AMORTIZATION EXPENSE  ### 35 404.000  ### 404.000  ### 404.000  ### AMORTIZATION EXPENSE  ### 35 404.000  ### 404.0000  ### 404.000  ### 404.000  ### 404.000  ### 404.000  ### 404.000  ### 404.000  ##		935.000	Bldng, furn, Office Equip Maintenance	\$88,379	\$0	\$88,379	E-76	\$0	\$88,379	100.0000%	\$0	\$88,379	\$0	\$88,379
Depreciation Expense, Dep. Exp.   S1,743,574   Soe note (1)   See note (1)   See note (1)   S1,743,574   Soe note (1)   Soe S		431.100			\$0		E-77	\$47,424		100.0000%	\$0		\$0	\$47,424
Depreciation Expense, Dep. Exp.   S1,743,574   See note (1)   S1,743,574   S0   S0   S1,743,574   S0   S1,445,436   S3,089,010   See note (1)   See note (1)   S1,743,574   S0   S1,445,436   S3,089,010   S0   S1,445,436   S3,445,445,445,445,445,445,445,445,445,44	78		TOTAL ADMIN. & GENERAL EXPENSES	\$4,485,075	\$1,165,922	\$3,319,153			\$3,810,977		\$0	\$3,810,977	\$1,170,010	\$2,640,967
80   403.000   Depreciation Expense, Dep. Exp.   \$1,743,574   See note (1)   Se				. , ,	. , ,			, ,	. , ,			. , ,	. , ,	
81 TOTAL DEPRECIATION EXPENSE \$1,743,574 \$0 \$0 \$0 \$0 \$1,743,574 \$0 \$0 \$0 \$1,743,574 \$0 \$0 \$0 \$1,743,574 \$0 \$0 \$0 \$1,743,574 \$0 \$0 \$1,743,574 \$0 \$0 \$1,743,574 \$0 \$1,743,574 \$0 \$1,743,574 \$0 \$1,743,574 \$0 \$1,743,574 \$0 \$1,743,574 \$0 \$1,743,574 \$0 \$1,743,574 \$0 \$1,743,574 \$0 \$1,743,574 \$0 \$1,743,574 \$0 \$1,743,574 \$0 \$1,473,77 \$1,473,77 \$0 \$1,473,77 \$1,473,77 \$1,473,77 \$1,473,77 \$1,473,77 \$1,473,77 \$1,473,77 \$1,473,77 \$1,473,77 \$1,473,77 \$1,473,77 \$1,473,77 \$1,473,77 \$1,473,77 \$1,473,77 \$1,473,77 \$1,473,77 \$1,473,77 \$1,473,	79		DEPRECIATION EXPENSE											
AMORTIZATION EXPENSE  STATUS AMORTIZATION EXPENSE  TOTAL AMORTIZATION EXPENSE  STATUS AMORTIZATION EXPENSE  TOTAL AMORTIZATION EXPENSE  TOTAL AMORTIZATION EXPENSE  TOTAL AMORTIZATION EXPENSE  STATUS AMORTIZATION EXPENSE  STATUS AMORTIZATION EXPENSE  TOTAL AMORTIZATION EXPENSE  STATUS AMORTIZATION EXPENSES  STATUS AMORTIZATION EXP	80	403.000	Depreciation Expense, Dep. Exp.	\$1,743,574	See note (1)	See note (1)	E-80	See note (1)	\$1,743,574	100.0000%	\$1,345,436	\$3,089,010	See note (1)	See note (1)
83 404.000 Amortization of AAOs	81			\$1,743,574	\$0	\$0		\$0			\$1,345,436	\$3,089,010	\$0	\$0
83 404.000 Amortization of AAOs														
84 404.000 Amortization of ROW Clearing	82		AMORTIZATION EXPENSE											
85 404.000 Amortization of Stock Issuance Costs	83	404.000	Amortization of AAOs	\$0	\$0	\$0	E-83	\$149,137	\$149,137	100.0000%	\$0	\$149,137	\$0	\$149,137
86 TOTAL AMORTIZATION EXPENSE \$13,078 \$0 \$13,078 \$0 \$43,075 \$0 \$837,755 \$0 \$0 \$837,755 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	84	404.000	Amortization of ROW Clearing	\$13,078	\$0	\$13,078	E-84	\$34,159	\$47,237	100.0000%	\$0	\$47,237	\$0	\$47,237
87 OTHER OPERATING EXPENSES 88 408.000 Property Taxes 89 408.000 Payroll Taxes 80 \$207,181 \$207,181 \$30,181 \$3	85	404.000	Amortization of Stock Issuance Costs	\$0	\$0	\$0	E-85	\$641,381	\$641,381	100.0000%	\$0	\$641,381	\$0	\$641,381
88 408.000 Property Taxes \$562,539 \$ 0 \$562,	86		TOTAL AMORTIZATION EXPENSE	\$13,078	\$0	\$13,078		\$824,677	\$837,755		\$0	\$837,755	\$0	\$837,755
88 408.000 Property Taxes \$562,539 \$ 0 \$562,														
89 408.000 Payroll Taxes \$207,181 \$207,181 \$0 E-89 \$4,735 \$211,916 100.0000% \$0 \$211,916 \$211,916 \$3,000 \$0 \$408.000 Missouri Franchise Taxes \$35,673 \$0 \$0 \$0 \$35,673 \$0 \$0 \$0 \$35,673 \$0 \$0 \$0 \$35,673 \$0 \$0 \$0 \$0 \$35,673 \$0 \$0 \$0 \$0 \$35,673 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	87		OTHER OPERATING EXPENSES											
90		408.000	Property Taxes	\$562,539	\$0	\$562,539							\$0	\$562,539
91		408.000				• • •								\$0
92 408.930 Prov - City Taxe of Fee Elect/Gas 52,423,919 \$0 \$2,423,919 \$0 \$2,423,919 \$-\$24,243,243,919 \$-\$24,243,243,249 \$-\$24,243,243,249 \$-\$24,243,243,249 \$-\$24,243,243,249 \$-\$24,243,243,249 \$-\$24,243,243,249 \$-\$24,243,243,249 \$-\$24,243,243,249 \$-\$24,243,243,249 \$-\$24,243,243,249 \$-\$24,243,243,249 \$-\$24,243,249 \$-\$24,243,249 \$-\$24,243,249 \$-\$24,243,249 \$-\$24,243,249 \$-\$24,243,249 \$-\$24,243,249 \$-\$24,243,249 \$-\$24,243,249 \$-\$24,243,249 \$-\$24,243,249 \$-\$24,243,249 \$-\$24,243,249 \$-\$24,243,249 \$-\$24,24,249 \$-\$24,249,249 \$-\$24,249,249 \$-\$24,249,249 \$-\$24,249,249 \$-\$24,249,249 \$-\$24,249,249 \$-\$24,249,249 \$-\$24,249,249 \$-\$24,249,2		408.000	Missouri Franchise Taxes	\$35,673		\$35,673	E-90	* -			* -			\$35,673
93 TOTAL OTHER OPERATING EXPENSES \$3,229,312 \$207,181 \$3,022,131 \$-\$2,419,238 \$810,074 \$0 \$810,074 \$211,916 \$598,150 \$0 \$810,074 \$211,916 \$598,150 \$0 \$810,074 \$0 \$0 \$810,074 \$0 \$0 \$810,074 \$0 \$0 \$810,074 \$0 \$0 \$810,074 \$0 \$0 \$0 \$810,074 \$0 \$0 \$0 \$810,074 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0		403.001		\$0		• • •	-	**				* -		\$0
94 TOTAL OPERATING EXPENSE \$52,241,869 \$4,973,531 \$45,524,764 \$-\$39,683,388 \$12,558,481 \$1,345,436 \$13,903,917 \$4,989,862 \$5,825,044  95 NET INCOME BEFORE TAXES \$5,668,592 \$2,531,398 \$45,351,980 \$-\$42,820,582 \$2,531,398 \$96   INCOME TAXES  97 409.000 Current Income Taxes \$-\$3,058,139 \$2		408.930					E-92			100.0000%				-\$54
95 NET INCOME BEFORE TAXES \$5,668,592 \$2,531,398 \$ \$45,351,980 \$-\$42,820,582 \$2,531,398 \$ \$97 409.000 Current Income Taxes \$-\$3,058,139	93		TOTAL OTHER OPERATING EXPENSES	\$3,229,312	\$207,181	\$3,022,131		-\$2,419,238	\$810,074		\$0	\$810,074	\$211,916	\$598,158
95 NET INCOME BEFORE TAXES \$5,668,592 \$2,531,398 \$-\$42,820,582 \$2,531,398 \$-\$42,820,582 \$2,531,398 \$-\$40,900 Current Income Taxes 7-\$3,058,139 See note (1) See n														
96 INCOME TAXES 97 409.000 Current Income Taxes 98 DEFERRED INCOME TAXES 99 DEFERRED INCOME TAXES 100 410.000 Deferred Income Taxes - Def. Inc. Tax. 101 0.000 Amortization of Deferred InCome Tax - Invtry, Capi 102 411.000 Deferred Income Tax - Invtry, Capi 103 TOTAL DEFERRED INCOME TAXES 100 INCOME TAXES 100 See note (1) See note (1) 101 0.000 See note (1) 102 411.000 Deferred Income Tax - Invtry, Capi 103 TOTAL DEFERRED INCOME TAXES 100 INCOME TAXES 100 See note (1) 100 See note (1) 100 See note (1) 101 See note (1) 102 411.000 Deferred Income Tax - Invtry, Capi 103 TOTAL DEFERRED INCOME TAXES 100 INCOME TAXES 100 INCOME TAXES 100 INCOME TAXES 100.0000% 100 INCOME TAXES 100.0000% 100 INCOME TAXES 100.0000% 100.00000% 100.0000% 100.0000% 100.00000% 100.0000% 100.0000% 100.0000% 100.00000% 100.00000% 100.0	94		TOTAL OPERATING EXPENSE	\$52,241,869	\$4,973,531	\$45,524,764		-\$39,683,388	\$12,558,481		\$1,345,436	\$13,903,917	\$4,989,862	\$5,825,045
96 INCOME TAXES 97 409.000 Current Income Taxes 98 DEFERRED INCOME TAXES 99 DEFERRED INCOME TAXES 100 410.000 Deferred Income Taxes - Def. Inc. Tax. 101 0.000 Amortization of Deferred InCome Tax - Invtry, Capi 102 411.000 Deferred Income Tax - Invtry, Capi 103 TOTAL DEFERRED INCOME TAXES 100 INCOME TAXES 100 See note (1) See note (1) 101 0.000 See note (1) 102 411.000 Deferred Income Tax - Invtry, Capi 103 TOTAL DEFERRED INCOME TAXES 100 INCOME TAXES 100 See note (1) 100 See note (1) 100 See note (1) 101 See note (1) 102 411.000 Deferred Income Tax - Invtry, Capi 103 TOTAL DEFERRED INCOME TAXES 100 INCOME TAXES 100 INCOME TAXES 100 INCOME TAXES 100.0000% 100 INCOME TAXES 100.0000% 100 INCOME TAXES 100.0000% 100.00000% 100.0000% 100.0000% 100.00000% 100.0000% 100.0000% 100.0000% 100.00000% 100.00000% 100.0														
97 409.000 Current Income Taxes	95		NET INCOME BEFORE TAXES	\$5,668,592					\$45,351,980		-\$42,820,582	\$2,531,398	ĺ	
97			MOOME TAYES	1									1	1
98 TOTAL INCOME TAXES  99 DEFERRED INCOME TAXES 100 410.000 Deferred Income Taxes - Def. Inc. Tax. 101 0.000 Amortization of Deferred ITC 102 411.000 Deferred Income Tax - Invtry, Capi 103 TOTAL DEFERRED INCOME TAXES  \$3,931,725 See note (1)  \$5 See note (1)  \$6 See note (1)  \$6 See note (1)  \$6 See note (1)  \$7 See note (1)  \$														
99 DEFERRED INCOME TAXES 100 410.000 Deferred Income Taxes - Def. Inc. Tax. 101 0.000 Amortization of Deferred ITC 102 411.000 Deferred Income Tax - Invtry, Capi 103 TOTAL DEFERRED INCOME TAXES 104 0.000 Amortization of Deferred Income Tax - Invtry, Capi 105 \$3,931,725 See note (1) 106 See note (1) 107 E-100 See note (1) 108 See note (1) 109 See note (1) 109 See note (1) 100.0000% 100.00000% 100.00000% 100.0000%		409.000			See note (1)	See note (1)	E-97	See note (1)		100.0000%			See note (1)	See note (1)
100	98		TOTAL INCOME TAXES	-\$3,058,139					-\$3,058,139		\$3,291,429	\$233,290	ĺ	
100			DEFENDED MOONE TAYED										ĺ	
101 0.000 Amortization of Deferred ITC \$0		440.000		60 004 705	0	0(4)	E 400	0	\$0.004 TOT	400 00000	#0.000.ccc	6400.000	0	0
102 411.000 Deferred Income Tax - Invtry, Capt				, ,	See note (1)	See note (1)		See note (1)	* - , , -				See note (1)	See note (1)
103 TOTAL DEFERRED INCOME TAXES \$3,832,240 \$3,832,240 \$3,832,240													ĺ	
		411.000			<u> </u>		E-102	<u> </u>		100.0000%			<del> </del>	<del> </del>
104 NET OPERATING INCOME \$44,894,491 \$44,577,879 -\$42,383,463 \$2,194,416	103		IUIAL DEFEKKED INCOME TAXES	\$3,832,240					\$3,832,240		-\$3,728,548	\$103,692		
107 ILL OF ELECTRIC MOONE	104		NET OPERATING INCOME	\$4 894 491			·	1	\$44 577 970	1	-\$42 383 463	\$2 194 416	1	1
	104		TEL OF ENATING INCOME	Ψ+,00+,491					Ψ++,511,019		ψ <del>1</del> 2,303,403	ΨΣ,134,410		

<sup>(1)</sup> Labor and Non Labor Detail not applicable to Revenue & Taxes

<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>	<u>H</u>	<u> </u>
Income Adj.		Account	Company Adjustment	Company Adjustment	Company Adjustments	Jurisdictional Adjustment	Jurisdictional Adjustment	Jurisdictional Adjustments
Number	Income Adjustment Description	Number	Labor	Non Labor	Total	Labor	Non Labor	Total
Rev-7	Annualized Residential Revenues	480.030	\$0	\$0	\$0	\$0	-\$24,622,000	-\$24,622,000
	To remove unbilled revenues. (Mapeka)		\$0	\$0		\$0	-\$411,225	
	To remove gas revenues. (Mapeka)		\$0	\$0		\$0	-\$22,026,469	
	3. To remove franchise fees. (Mapeka)		\$0	\$0		\$0	-\$1,569,340	
	4. To adjust revenues for weather. (Cox)		\$0	\$0		\$0	-\$1,368,163	
	5. To adjust revenues for customer growth/loss. (Mapeka)		\$0	\$0		\$0	\$753,197	
Rev-8	Annualized Commercial/Oth Pub Auth Gas Rev		\$0	\$0	\$0	\$0	-\$13,080,603	-\$13,080,603
	To remove unbilled revenues. (Mapeka)		\$0	\$0		\$0	-\$285,255	
	2. To remove gas revenues. (Mapeka)		\$0	\$0		\$0	-\$10,625,084	
	3. To remove franchise fees. (Mapeka)		\$0	\$0		\$0	-\$670,442	
	4. To adjust revenues for weather. (Cox)		\$0	\$0		\$0	-\$92,867	
	5. To adjust revenues for customer growth/loss. (Mapeka)		\$0	\$0		\$0	-\$1,406,955	
Rev-9	Industrial Firm/Interdepartmental Sales Rev		\$0	\$0	\$0	\$0	-\$3,782,998	-\$3,782,998
	1. To remove unbilled revenues. (Mapeka)		\$0	\$0		\$0	-\$491,551	
	2. To remove gas revenues. (Mapeka)		\$0	\$0		\$0	-\$4,037,204	
	3. To remove franchise fees. (Mapeka)		\$0	\$0		\$0	-\$115,022	
	4. To adjust revenues for weather. (Cox)		\$0	\$0		\$0	-\$113,618	
	5. To adjust revenues for customer growth/loss (Mapeka)		\$0	\$0		\$0	\$974,397	
Rev-15	Commercial Firm Transport Rev	489.331	\$0	\$0	\$0	\$0	\$55,952	\$55,952
	To adjust small volume transportation for rate		\$0	\$0		\$0	\$3,682	
	switching. (Ensrud)		**	**		**	<b>#54.400</b>	
	To adjust small volume transportation for customer growth/loss. (Ensrud)		\$0	\$0		\$0	\$54,422	
	3. To remove unbilled revenues. (Mapeka)		\$0	\$0		\$0	\$41,856	
	4. To remove gas revenues. (Mapeka)		\$0	\$0		\$0	-\$14,326	
	5. To remove franchise fees. (Mapeka)		\$0	\$0		\$0	-\$29,682	
Rev-16	Industrial Firm Transport Rev	489.332	\$0	\$0	\$0	\$0	-\$5,441	-\$5,441
1/64-10	1. To adjust for customer growth/loss. (Ensrud)	403.332		\$0 \$0	<b>\$</b> 0	\$0 \$0	-\$5,441	-\$5,441
	To remove gas revenues. (Mapeka)		\$0 \$0	\$0 \$0		\$0 \$0	-\$5,186 -\$65	
	To remove gas revenues. (марека)     To remove franchise fees. (Mapeka)		\$0 \$0	\$0 \$0			-\$ <del>0</del> 5	
	p. 10 femove franchise fees. (Mapeka)		φU	φU		\$0	-\$190	
Rev-17	Commercial Inter Transport Rev	489.333	\$0	\$0	\$0	\$0	-\$4,739	-\$4,739
	1. To remove gas revenues. (Mapeka)		\$0	\$0		\$0	-\$995	

<u>A</u>	В	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>	Н	ı
Income Adj.	<u>-</u>	Account	Company Adjustment	Company Adjustment	Company Adjustments	Jurisdictional Adjustment	Jurisdictional Adjustment	Jurisdictional Adjustments
Number	Income Adjustment Description	Number	Labor	Non Labor	Total	Labor	Non Labor	Total
	2. To remove franchise fees. (Mapeka)		\$0	\$0		\$0	-\$3,744	
Rev-18	Industrial Inter Transport Rev	489.334	\$0	\$0	\$0	\$0	-\$35,317	-\$35,317
	1. To remove gas revenues. (Mapeka)		\$0	\$0		\$0	\$236	
	2. To remove franchise fees. (Mapeka)		\$0	\$0		\$0	-\$35,553	
E-2	Natural Gas City Gate Purchases	804.000	\$0	-\$43,445,224	-\$43,445,224	\$0	\$0	\$0
	1. To remove gas costs. (Mapeka)		\$0	-\$43,445,224		\$0	\$0	
E-3	Cost of unbilled Revenue	805.010	\$0	-\$723,009	-\$723,009	\$0	\$0	\$0
	1. To remove gas costs. (Mapeka)		\$0	-\$723,009		\$0	\$0	
E-4	Purchased Gas Cost Adjustments	805.100	\$0	-\$1,595,432	-\$1,595,432	\$0	\$0	\$0
	1. To remove gas costs. (Mapeka)		\$0	-\$1,595,432		\$0	\$0	
E-5	Financial Gas Cost Adjustment	805.200	\$0	\$4,841,948	\$4,841,948	\$0	\$0	\$0
	1. To remove gas costs. (Mapeka)		\$0	\$4,841,948		\$0	\$0	
E-6	Gas Withdrawn from Storage Debt.	808.100	\$0	-\$9,636,342	-\$9,636,342	\$0	\$0	\$0
	1. To remove gas costs. (Mapeka)		\$0	-\$9,636,342		\$0	\$0	
E-7	Gas Delivered to Storage Credit	808.200	\$0	\$12,628,559	\$12,628,559	\$0	\$0	\$0
	1. To remove gas costs. (Mapeka)		\$0	\$12,628,559		\$0	\$0	
E-11	NG PG Maint Field Meas & Regul	766.000	\$0	-\$711	-\$711	\$0	\$0	\$0
	To normalize maintenance expense. (Mapeka)		\$0	-\$711		\$0	\$0	
E-16	Mains Expense - Trans. Mains Exp.	856.000	\$38	\$0	\$38	\$0	\$0	\$0
	1. To annualize payroll expense. (Green)		\$38	\$0		\$0	\$0	
E-22	Operation Supervisor & Engineering	870.000	\$43	-\$4,789	-\$4,746	\$0	\$0	\$0
	1. To annualize payroll expense. (Green)		\$43	\$0		\$0	\$0	
	2. To normalize maintenance expense. (Mapeka)		\$0	-\$4,789		\$0	\$0	
E-23	Oper/Inspect UG Dist Mains-Gas	874.000	\$477	-\$389	\$88	\$0	\$0	\$0
	1. To annualize payroll expense. (Green)		\$477	\$0		\$0	\$0	
	2. To remove AAO amortization. (Bolin)		\$0	-\$389		\$0	\$0	
E-24	Perf Distrib Main Locates-Gas	874.010	\$609	\$0	\$609	\$0	\$0	\$0
	1. To annualize payroll expense. (Green)		\$609	\$0		\$0	\$0	

<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>E</u>	<u>G</u>	<u>H</u>	<u> </u>
Income Adj.		Account	Company Adjustment	Company Adjustment	Company Adjustments	Jurisdictional Adjustment	Jurisdictional Adjustment	Jurisdictional Adjustments
Number	Income Adjustment Description	Number	Labor	Non Labor	Total	Labor	Non Labor	Total
	To annualize payroll expense. (Green)		\$198	\$0		\$0	\$0	
E-26	Measuring & Regulating Station Expenses - General	875.000	\$288	\$0	\$288	\$0	\$0	\$0
	1. To annualize payroll expense. (Green)		\$288	\$0		\$0	\$0	
	Measuring & Regulating Station Expenses-City Gate Check Stations	877.000	\$47	\$0	\$47	\$0	\$0	\$0
	1. To annualize payroll expense. (Green)		\$47	\$0		\$0	\$0	
E-29	Oper/Insp Mtrs Collect Data Gas	878.000	\$745	\$0	\$745	\$0	\$0	\$0
	1. To annualize payroll expense. (Green)		\$745	\$0		\$0	\$0	
E-30	Perf Connects/Discon/Recon-Gas	878.010	\$1,458	\$0	\$1,458	\$0	\$0	\$0
	To annualize payroll expense. (Green)		\$1,458	\$0		\$0	\$0	
E-31	Customer Installations Expenses	879.000	\$942	\$0	\$942	\$0	\$0	\$0
	To annualize payroll expense. (Green)		\$942	\$0		\$0	\$0	
E-32	Other Expenses - Dist. Exp.	880.000	\$614	\$0	\$614	\$0	\$0	\$0
	To annualize payroll expense. (Green)		\$614	\$0		\$0	\$0	
E-35	Maintenance of Mains	887.000	\$1,176	-\$9,477	-\$8,301	\$0	\$0	\$0
	To annualize payroll expense. (Green)		\$1,176	\$0		\$0	\$0	
	2. To normalize maintenance expense. (Mapeka)		\$0	-\$9,477		\$0	\$0	
E-36	Maintenance of Meas. & Reg. Sta. Equip General	889.000	\$68	-\$1,990	-\$1,922	\$0	\$0	\$0
	1. To annualize payroll expense. (Green)		\$68	\$0		\$0	\$0	
	2. To normalize maintenance expense. (Mapeka)		\$0	-\$1,990		\$0	\$0	
E-37	Ds Mnt meas & Reg Stat Eq-Ind	890.000	\$120	\$0	\$120	\$0	\$0	\$0
	To annualize payroll expense. (Green)		\$120	\$0		\$0	\$0	
E-38	Ds Mnt Ms & Reg Stat Eq-City G	891.000	\$4	-\$1,548	-\$1,544	\$0	\$0	\$0
	To annualize payroll expense. (Green)		\$4	\$0		\$0	\$0	
	2. To normalize maintenance expense. (Mapeka)		\$0	-\$1,548		\$0	\$0	
E-39	Maintenance of Services	892.000	\$327	-\$12,898	-\$12,571	\$0	\$0	\$0
	To annualize payroll expense. (Green)		\$327	\$0		\$0	\$0	
	2. To normalize maintenance expense. (Mapeka)		\$0	-\$12,898		\$0	\$0	
E-40	Maintenance of Meters & House Regulators	893.000	\$13	\$19,157	\$19,170	\$0	\$0	\$0
	1. To annualize payroll expense. (Green)		\$13	\$0		\$0	\$0	

<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>	<u>H</u>	<u> </u>
Income Adj.		Account	Company Adjustment	Company Adjustment	Company Adjustments	Jurisdictional Adjustment	Jurisdictional Adjustment	Jurisdictional Adjustments
Number	Income Adjustment Description	Number	Labor	Non Labor	Total	Labor	Non Labor	Total
	2. To normalize maintenance expense. (Mapeka)		\$0	\$19,157		\$0	\$0	
E-45	Meter Reading Expenses	902.000	\$317	\$0	\$317	\$0	\$0	\$0
	1. To annualize payroll expense. (Green)		\$317	\$0		\$0	\$0	
E-46	Customer Records & Collection Expenses	903.000	\$27	\$52,653	\$52,680	\$0	\$0	\$0
	1. To annualize payroll expense. (Green)		\$27	\$0		\$0	\$0	
	2. To annualize postage expense. (Green)		\$0	\$52,653		\$0	\$0	ļ
E-47	Uncollectible Amounts	904.000	\$0	\$405,135	\$405,135	\$0	\$0	\$0
	1. To normalize bad debt expense. (Mapeka)		\$0	\$405,135		\$0	\$0	
E-48	Misc. Customer Accounts Expense	905.000	\$0	\$1	\$1	\$0	\$0	\$0
	1. To annualize postage expense. (Green)		\$0	\$1		\$0	\$0	
E-51	Supervision - Cust. Serv. Info.	907.000	-\$1	\$0	-\$1	\$0	\$0	\$0
	1. To annualize payroll expense. (Green)		-\$1	\$0		\$0	\$0	
E-52	Customer Assistance Expenses	908.000	\$0	\$56,865	\$56,865	\$0	\$0	\$0
	To adjust energy efficiency program. (Warren)		\$0	\$56,865		\$0	\$0	
E-53	Informational & Instructional Advertising Expenses	909.000	\$0	\$4,896	\$4,896	\$0	\$0	\$0
	To adjust adverstising expense. (Green)		\$0	\$4,896		\$0	\$0	
E-54	Misc. Customer Service & Info. Expenses	910.000	\$0	\$358	\$358	\$0	\$0	\$0
	1. To annualize postage expense. (Green)		\$0	\$358		\$0	\$0	
E-58	Demostrating & Selling Expenses	912.000	-\$2	\$0	-\$2	\$0	\$0	\$0
	1. To annualize payroll expense. (Green)		-\$2	\$0		\$0	\$0	
E-63	Admin. & General Salaries	920.000	\$4,088	\$0	\$4,088	\$0	\$0	\$0
	1. To annualize payroll expense. (Green)		\$4,088	\$0		\$0	\$0	
E-64	Office Supplies & Expenses	921.000	\$0	\$2,378	\$2,378	\$0	\$0	\$0
	1. To annualize postage expense. (Green)		\$0	\$2,378		\$0	\$0	
E-66	Outside Services Employed	923.000	\$0	-\$6,397	-\$6,397	\$0	\$0	\$0
	1. To remove AAO Amortization. (Bolin)		\$0	-\$6,397		\$0	\$0	
E-68	Injuries & Damages	925.000	\$0	\$57,299	\$57,299	\$0	\$0	\$0
	To normalize workman's compensation insurance. (Mapeka)		\$0	-\$1,201		\$0	\$0	

A Income	<u>B</u>	<u>C</u>	<u>D</u> Company	<u>E</u> Company	<u>F</u> Company	<u>G</u> Jurisdictional	<u>H</u> Jurisdictional	<u>I</u> Jurisdictional
Adj.		Account	Adjustment	Adjustment	Adjustments	Adjustment	Adjustment	Adjustments
Number	Income Adjustment Description  2. To normalize injuries and damages expense. (Mapeka)	Number	Labor \$0	Non Labor \$58,500	Total	Labor \$0	Non Labor \$0	Total
			**	*******		**	**	
E-69	Emplyee Pensions & Benefits	926.000	\$0	-\$820,337	-\$820,337	\$0	\$0	\$0
	1. To annualize payroll expense. (Green)		\$0	\$20		\$0	\$0	
	2. To annualize 401K costs. (Green)		\$0	-\$666		\$0	\$0	
	3. To adjust FAS 87 Pension expense. (Bolin)		\$0	-\$841,921		\$0	\$0	
	4. To adjust FAS 106 OPEB expense. (Bolin)		\$0	\$27,684		\$0	\$0	
	5. To annualize postage expense. (Bolin)		\$0	\$171		\$0	\$0	
	6. To remove flowers and coffeeroom supplies. (Green)		\$0	-\$2,624		\$0	\$0	
	7. To normalize dental expense. (Mapeka)		\$0	\$60		\$0	\$0	
	8. To normalize vision expense. (Mapeka)		\$0	-\$1,873		\$0	\$0	
	9. To normalize life insurance expense. (Mapeka)		\$0	\$9,603		\$0	\$0	
	10. To normalize health care expenses. (Mapeka)		\$0	-\$10,791		\$0	\$0	
E-71	Regulatory Commission Expenses	928.000	\$0	\$40,824	\$40,824	\$0	\$0	\$0
	1. To annualize PSC assessment. (Green)		\$0	\$117,152		\$0	\$0	
	2. To remove test regulatory commission expense.		\$0	-\$131,119		\$0	\$0	
	(Mapeka)							
	3. To normalize depreciation studay expense. (Mapeka)		\$0	\$3,560		\$0	\$0	
	4. To normalize rate case expense. (Mapeka)		\$0	\$51,231		\$0	\$0	
	4. 10 Hormanze rate case expense. (mapera)		φυ	φ31,231		φυ	Ψ	
E-73	General Advertisting Expenses	930.100	\$0	\$541	\$541	\$0	\$0	\$0
	To adjust advertising expenes. (Green)		\$0	\$541		\$0	\$0	
						·		
E-74	Misc. General Expenses	930.200	\$0	\$82	\$82	\$0	\$0	\$0
	To annualize postage expense. (Green)		\$0	\$82		\$0	\$0	
E-77	Interest on Customer Deposits	431.100	\$0	\$47,424	\$47,424	\$0	\$0	\$0
	To annualize Customer Deposit interest. (Green)		\$0	\$47,424		\$0	\$0	
E-80	Depreciation Expense, Dep. Exp.	403.000	\$0	\$0	\$0	60	\$1 24E 426	\$1,345,436
E-60	· · · · · ·	403.000			\$0			φ1,343,43b
	To Annualize Depreciation Expense		\$0	\$0		\$0	\$1,374,443	
	2. To remove AAO Amortization. (Bolin)		\$0	\$0		\$0	-\$29,007	
E-83	Amortization of AAOs	404.000	\$0	\$149,137	\$149,137	\$0	\$0	\$0
L-03		737.000			ψ173,137			<b></b>
	1. To annualize AAO amortization GO-90-115. (Bolin)		\$0	\$53,080		\$0	\$0	
	2. To annualize AAO amortiztaion GO-91-359. (Bolin)		\$0	\$82,629		\$0	\$0	
	3. To annualize MGP AAO. (Harrison)		\$0	\$13,428		\$0	\$0	
l	I	1				I		

<u>A</u> Income	<u>B</u>	<u>C</u>	<u>D</u> Company	<u>E</u> Company	<u>F</u> Company	<u>G</u> Jurisdictional	<u>H</u> Jurisdictional	<u>I</u> Jurisdictional
Adj. Number	Income Adjustment Description	Account Number	Adjustment Labor	Adjustment Non Labor	Adjustments Total	Adjustment Labor	Adjustment Non Labor	Adjustments Total
E-84	Amortization of ROW Clearing	404.000	\$0	\$34,159	\$34,159		\$0	\$0
L-04	•	404.000			φ54,133		•	φυ
	To annualize ROW clearing amortization. (Harrison)		\$0	\$34,159		\$0	\$0	
E-85	Amortization of Stock Issuance Costs	404.000	\$0	\$641,381	\$641,381	\$0	\$0	\$0
	To annualize stock issuance costs. (Bolin)		\$0	\$641,381		\$0	\$0	
E-89	Payroll Taxes	408.000	\$4,735	\$0	\$4,735	\$0	\$0	\$0
	To annualize FICA taxes. (Green)		\$13,321	\$0		\$0	\$0	
	2. To annualize FUTA taxes. (Green)		\$726	\$0		\$0	\$0	
	3. To annualize SUTA taxes. (Green)		-\$9,312	\$0		\$0	\$0	
E-92	Prov - City Taxe of Fee Elect/Gas	408.930	\$0	-\$2,423,973	-\$2,423,973	\$0	\$0	\$0
	To remove franchise fees. (Mapeka)		\$0	-\$2,423,973		\$0	\$0	
E-97	Current Income Taxes	409.000	\$0	\$0	\$0	\$0	\$3,291,429	\$3,291,429
	To Annualize Current Income Taxes		\$0	\$0		\$0	\$3,291,429	
E-100	Deferred Income Taxes - Def. Inc. Tax.	410.000	\$0	\$0	\$0	\$0	-\$3,828,033	-\$3,828,033
	To Annualize Deferred Income Taxes - Def. Inc. Tax.		\$0	\$0		\$0	-\$3,828,033	
	No Adjustment		\$0	\$0		\$0	\$0	
E-102	Deferred Income Tax - Invtry, Capt	411.000	\$0	\$0	\$0	\$0	\$99,485	\$99,485
	To Annualize Deferred Income Tax - Invtry, Capt		\$0	\$0		\$0	\$99,485	
	Total Operating Revenues		\$0	\$0	\$0	\$0	-\$41,475,146	-\$41,475,146
	Total Operating & Maint. Expense		\$16,331	-\$39,699,719	-\$39,683,388	\$0	\$908,317	\$908,317

#### Empire District Gas Case No. GR-2009-0434 North South Test Year Ending 12/31/08 Income Tax Calculation

ADD TO NET INCOME BEFORE TAXES   Solid Depreciation Expense   \$3,089,010   \$3,089,010   \$3,089,010   \$3,089,010   \$3,089,010   \$3,089,010   \$3,089,010   \$3,089,010   \$3,089,010   \$3,089,010   \$3,096,100   \$3,096	Line	<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>
TOTAL NET INCOME BEFORE TAXES   \$2,331,398		Description					
ADD TO NET INCOME BEFORE TAXES   South Depreciation Expense   S3,089,010   S3,089,010   S3,089,010   S7,090	Number	Description	Nate	I Gai	Ketum	Return	Return
Book Depreciation Expense	1	TOTAL NET INCOME BEFORE TAXES		\$2,531,398	\$4,817,829	\$4,978,419	\$5,139,010
Book Depreciation Expense							
Non-Deductibile Expense   \$7,090   \$7,090   \$7,090   \$3,096,100   \$3,096,100   \$3,096,100   \$3,096,100   \$3,096,100   \$3,096,100   \$3,096,100   \$3,096,100   \$3,096,100   \$3,096,100   \$3,096,100   \$3,096,100   \$3,096,100   \$3,096,100   \$3,096,100   \$3,096,100   \$3,096,100   \$3,096,100   \$3,096,100   \$3,089,010   \$3							
Social Content		· ·					\$3,089,010
SUBT. FROM NET INC. BEFORE TAXES   Interest Expense calculated at the Rate of   3.5720%   \$1,645,626   \$1,6			_				
The theorest Expense calculated at the Rate of   3.5720%   \$1,645,626   \$1,645,62	3	TOTAL ADD TO NET INCOME BEFORE TAXES		\$3,090,100	\$3,096,100	\$3,090,100	\$3,096,100
The theorest Expense calculated at the Rate of   3.5720%   \$1,645,626   \$1,645,62	6	SUBT. FROM NET INC. BEFORE TAXES					
Tax Depreciation over S/L Tax			3.5720%	\$1,645,626	\$1,645,626	\$1,645,626	\$1,645,626
Tax Depreciation over S/L Tax	8	Tax Straight-Line Depreciation		\$3.089.010	\$3.089.010	\$3.089.010	\$3,089,010
TOTAL SUBT. FROM NET INC. BEFORE TAXES   \$5,004,737   \$	9			. , ,			
NET TAXABLE INCOME   \$622,761   \$2,909,192   \$3,069,782   \$3,230,37.	-	-	=				
12	10	TOTAL GODT. TROM NET ING. BET ORE TAXES		ψ3,004,737	ψ5,004,757	ψ3,004,737	ψ5,004,151
12	44	NET TAYABI E INCOME		¢c22.764	£2.000.402	¢2.000.702	¢2 220 272
Net Taxable Inc Fed. Inc. Tax   Sec.	11	NET TAXABLE INCOME		\$622,761	\$2,909,192	\$3,069,782	\$3,230,373
Net Taxable Inc Fed. Inc. Tax   Sec.							
14   Deduct Missouri Income Tax at the Rate of   100.000%   \$32,653   \$152,535   \$160,955   \$160,37   \$16   Pederal Taxable Income - Fed. Inc. Tax   \$590,108   \$2,756,657   \$2,908,827   \$3,069,991   \$1,040,74   \$18   Subtract Federal Income Tax at the Rate of   \$200,637   \$937,263   \$989,001   \$1,040,74   \$1,040,74   \$19   Net Federal Income Tax   \$200,637   \$33,069,782   \$3,230,37   \$20,0837   \$20,0837   \$20,0837   \$20,0837   \$33,069,782   \$3,230,37   \$20,0837   \$20				\$000.704	fo 000 400	£2.000.700	£0.000.070
15			100 0000/				
Federal Taxable Income - Fed. Inc. Tax   Federal Income Tax at the Rate of   Subtract Federal Income Tax at the Rate of   Subtract Federal Income Tax   Su			100.000%				\$169,375 \$0
Federal Income Tax at the Rate of   See Tax Table   \$200,637   \$937,263   \$989,001   \$1,040,748				· ·	* -	* -	• -
Subtract Federal Income Tax Credits   Subtract Federal Income Tax   Subtract Federal Income Tax at the Rate of   Subtract Federal Income Tax - Mo. Inc. Tax   Substract Federal Income Tax - Invtry, Capt   Subtract Federal Income Tax - Invtry, Ca			Soo Tay Table			. , ,	
Net Federal Income Tax   \$200,637   \$937,263   \$989,001   \$1,040,74			See Tax Table	\$200,03 <i>1</i>	\$937,203	φ303,001	φ1,040, <i>1</i> 40
20 PROVISION FOR MO. INCOME TAX 21 Net Taxable Income - MO. Inc. Tax 22 Deduct Federal Income Tax at the Rate of 50.000% \$100,319 \$468,632 \$494,501 \$520,371 \$23 Deduct City Income Tax - MO. Inc. Tax \$ \$0 \$0 \$0 \$0 \$0 \$2,575,281 \$2,710,000 \$25 Missouri Income Tax at the Rate of 6.250% \$32,653 \$152,535 \$160,955 \$169,375 \$169,375 \$26 PROVISION FOR CITY INCOME TAX 27 Net Taxable Income Tax - City Inc. Tax \$ \$622,761 \$2,909,192 \$3,069,782 \$3,230,375 \$27 Net Taxable Income Tax - City Inc. Tax \$ \$622,761 \$2,909,192 \$3,069,782 \$3,230,375 \$28 Deduct Federal Income Tax - City Inc. Tax \$ \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$				¢200 627	¢027.262	¢000 004	¢4 040 740
Net Taxable Income - MO. Inc. Tax   \$622,761   \$2,909,192   \$3,069,782   \$3,230,375   \$20,000   \$100,319   \$488,632   \$494,501   \$520,375   \$20,000   \$100,319   \$488,632   \$494,501   \$520,375   \$20,000   \$100,000   \$100,000   \$100,000   \$100,000   \$10,000   \$100	19	Net rederal income Tax		\$200,637	\$937,203	\$909,001	\$1,040,740
Deduct Federal Income Tax at the Rate of Deduct City Income Tax - Mo. Inc. Tax	20	PROVISION FOR MO. INCOME TAX					
Deduct Federal Income Tax at the Rate of Deduct City Income Tax - Mo. Inc. Tax	21	Net Taxable Income - MO. Inc. Tax		\$622,761	\$2,909,192	\$3,069,782	\$3,230,373
Deduct City Income Tax - MO. Inc. Tax   \$0	22	Deduct Federal Income Tax at the Rate of	50.000%	\$100,319	\$468,632	\$494,501	\$520,370
Missouri Taxable Income - MO. Inc. Tax   \$522,442   \$2,440,560   \$2,575,281   \$2,710,00	23						\$0
25   Missouri Income Tax at the Rate of   6.250%   \$32,653   \$152,535   \$160,955   \$169,375	24			\$522,442	\$2,440,560	\$2,575,281	\$2,710,003
Net Taxable Income - City Inc. Tax	25	Missouri Income Tax at the Rate of	6.250%				\$169,375
Net Taxable Income - City Inc. Tax							
Deduct Federal Income Tax - City Inc. Tax   \$0				_			
Deduct Missouri Income Tax - City Inc. Tax   \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0							
30				· ·		* -	\$0
31 City Income Tax at the Rate of 0.000% \$0 \$0 \$0 \$0 \$3 \$3 \$3 \$3 \$3 \$3 \$3 \$4 \$3 \$3 \$4 \$3 \$4 \$5 \$4 \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$5				7 -	* -	* -	\$0
32 SUMMARY OF CURRENT INCOME TAX 33 Federal Income Tax 34 State Income Tax 35 City Income Tax 36 TOTAL SUMMARY OF CURRENT INCOME TAX 37 DEFERRED INCOME TAXES 38 Deferred Income Taxes - Def. Inc. Tax. 39 Amortization of Deferred ITC 40 Deferred Income Tax - Invtry, Capt 41 TOTAL DEFERRED INCOME TAXES 4200,637 \$937,263 \$989,001 \$1,040,744 \$323,2653 \$152,535 \$160,955 \$169,375 \$323,2653 \$152,535 \$160,955 \$169,375 \$323,290 \$1,089,798 \$1,149,956 \$1,210,115 \$37 DEFERRED INCOME TAXES \$38 Deferred Income Taxes - Def. Inc. Tax. \$103,692 \$103,692 \$103,692 \$103,692 \$103,692 \$103,692 \$103,692 \$103,692 \$103,692 \$103,692 \$103,692 \$103,692 \$103,692 \$103,692 \$103,692							
State Income Tax   \$200,637   \$937,263   \$989,001   \$1,040,744   \$34   State Income Tax   \$32,653   \$152,535   \$160,955   \$169,375   \$35   City Income Tax   \$0   \$0   \$0   \$3   \$36   TOTAL SUMMARY OF CURRENT INCOME TAX   \$233,290   \$1,089,798   \$1,149,956   \$1,210,115   \$37   DEFERRED INCOME TAXES   Deferred Income Taxes - Def. Inc. Tax.   \$103,692	31	City Income Tax at the Rate of	0.000%	\$0	\$0	\$0	\$0
State   Income Tax   S200,637   S937,263   S989,001   S1,040,744   State   Income Tax   S32,653   S152,535   S160,955   S169,375	32	SUMMARY OF CURRENT INCOME TAY					
34         State Income Tax         \$32,653         \$152,535         \$160,955         \$169,375           35         City Income Tax         \$0         \$0         \$0         \$0           36         TOTAL SUMMARY OF CURRENT INCOME TAX         \$233,290         \$1,089,798         \$1,149,956         \$1,210,115           37         DEFERRED INCOME TAXES         \$103,692         \$103				\$200.637	\$037.263	\$080 <b>0</b> 01	\$1,040,740
So   So   So   So   So   So   So   So							
36       TOTAL SUMMARY OF CURRENT INCOME TAX       \$233,290       \$1,089,798       \$1,149,956       \$1,210,119         37       DEFERRED INCOME TAXES       \$103,692							\$0
DEFERRED INCOME TAXES							
38     Deferred Income Taxes - Def. Inc. Tax.     \$103,692     \$103,692     \$103,692     \$103,692       39     Amortization of Deferred ITC     \$0     \$0     \$0     \$0       40     Deferred Income Tax - Invtry, Capt     \$0     \$0     \$0     \$0       41     TOTAL DEFERRED INCOME TAXES     \$103,692     \$103,692     \$103,692	30	TOTAL SOMMART OF CORRENT INCOME TAX		φ <b>2</b> 33,290	φ1,009,790	\$1,143,330	\$1,210,113
38     Deferred Income Taxes - Def. Inc. Tax.     \$103,692     \$103,692     \$103,692     \$103,692       39     Amortization of Deferred ITC     \$0     \$0     \$0     \$0       40     Deferred Income Tax - Invtry, Capt     \$0     \$0     \$0     \$0       41     TOTAL DEFERRED INCOME TAXES     \$103,692     \$103,692     \$103,692     \$103,692	37	DEFERRED INCOME TAXES					
Amortization of Deferred ITC   \$0		Deferred Income Taxes - Def. Inc. Tax.		\$103,692	\$103,692	\$103,692	\$103,692
40         Deferred Income Tax - Invtry, Capt         \$0         \$0         \$0         \$0         \$103,692 <th< td=""><td></td><td>Amortization of Deferred ITC</td><td></td><td></td><td></td><td></td><td>\$0</td></th<>		Amortization of Deferred ITC					\$0
41 TOTAL DEFERRED INCOME TAXES \$103,692 \$103,692 \$103,692		Deferred Income Tax - Invtry, Capt				\$0	\$0
42 TOTAL INCOME TAX\$336,982\$1,193,490 \$1,253,648 \$1,313,80			Γ				\$103,692
42 TOTAL INCOME TAX\$336,982\$1,193,490\$1,253,648\$1,313,80				4000	<u> </u>	A	A
	42	TOTAL INCOME TAX	_	\$336,982	\$1,193,490	\$1,253,648	\$1,313,807

Accounting Schedule: 11 Sponsor: Paul R. Harrison Page: 1 of 1

#### Empire District Gas Case No. GR-2009-0434 North South Test Year Ending 12/31/08 Income Tax Calculation

	<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>
Line		Percentage	Test	7.87%	8.09%	8.30%
Number	Description	Rate	Year	Return	Return	Return

Federal Tax Table									
Federal Income Taxes	\$590,108	\$2,756,657	\$2,908,827	\$3,060,998					
15% on first \$50,000	\$7,500	\$7,500	\$7,500	\$7,500					
25% on next \$25,000	\$6,250	\$6,250	\$6,250	\$6,250					
34% > \$75,000 < \$100,001	\$8,500	\$8,500	\$8,500	\$8,500					
39% > \$100,000 < \$335,001	\$91,650	\$91,650	\$91,650	\$91,650					
34% > \$335,000 < \$10,000,001	\$86,737	\$823,363	\$875,101	\$926,839					
35% > \$10MM < \$15,000,001	\$0	\$0	\$0	\$0					
38% > \$15MM < \$18,333,334	\$0	\$0	\$0	\$0					
35% > \$18,333,333	\$0	\$0	\$0	\$0					
Total Federal Income Taxes	\$200,637	\$937,263	\$989,001	\$1,040,739					

## Empire District Gas Case No. GR-2009-0434 North South Test Year Ending 12/31/08 Capital Structure Schedule

	<u>A</u>	<u>B</u>	<u>C</u> Percentage	<u>D</u>	<u>E</u> Weighted	<u>F</u> Weighted	<u>G</u> Weighted
Line		Dollar	of Total Capital	Embedded Cost of	Cost of Capital	Cost of Capital	Cost of Capital
Number	Description	Amount	Structure	Capital	9.05%	9.55%	10.05%
1	Common Stock	\$528,853,868	43.54%		3.940%	4.158%	4.376%
2	Other Security-Non Tax Deductible	\$0	0.00%	0.00%	0.000%	0.000%	0.000%
3	Preferred Stock	\$48,638,468	4.00%	8.87%	0.355%	0.355%	0.355%
4	Long Term Debt	\$637,146,507	52.46%	6.81%	3.572%	3.572%	3.572%
5	Short Term Debt	\$0	0.00%	0.00%	0.000%	0.000%	0.000%
6	Other Security-Tax Deductible	\$0	0.00%	0.00%	0.000%	0.000%	0.000%
7	TOTAL CAPITALIZATION	\$1,214,638,843	100.00%		7.867%	8.085%	8.303%
8	PreTax Cost of Capital				10.440%	10.788%	11.137%

Accounting Schedule: 12 Sponsor: Paul R. Harrison

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