Exhibit No.:

Revenue Requirement, Issues:

True-up

Witness:

Michael R. Noack

Type of Exhibit:

True-Up Testimony

Sponsoring Party: Missouri Gas Energy

Case No.: GR-2004-0209

Date Filed: July 19, 2004

MISSOURI PUBLIC SERVICE COMMISSION

MISSOURI GAS ENERGY

CASE NO. GR-2004-0209

CORRECTED

TRUE-UP TESTIMONY OF

MICHAEL R. NOACK

Jefferson City, Missouri

July 2004

TRUE-UP TESTIMONY OF MICHAEL R. NOACK

CASE NO. GR-2004-0209

July 19, 2004

1	Q.	WOULD YOU PLEASE STATE YOUR NAME AND BUSINESS ADDRESS?
2	A.	My name is Michael R. Noack, and my business address is 3420 Broadway, Kansas
3		City, Missouri 64111.
4		
5	Q.	HAVE YOU PREVIOUSLY SUBMITTED TESTIMONY IN THIS CASE?
6	A.	Yes. I have submitted direct, updated direct, rebuttal and surrebuttal testimony
7		regarding the updated revenue requirement based upon the test period established by
8		the Commission. I testified at the evidentiary hearing conducted by the Commission
9		for Missouri Gas Energy ("MGE").
10		
11	Q.	WHAT IS THE PURPOSE OF YOUR TRUE-UP TESTIMONY?
12	A.	The purpose of my testimony is to support the True-up Revenue Deficiency Summary
13		accompanying my testimony identified as Schedule MRN-1. On June 21, 2004, the
14		Commission issued an order from the bench establishing a True-up to recognize in
15		rates, changes in revenue requirement elementsthrough April 30, 2004. MGE has
16		prepared its True-up Revenue Deficiency consistent with the understandings reached
17		regarding the true up.

18

3	A.	Certainly. The true-up audit addressed the following items:
4	A.	Rate Base
5		• All rate base components with the exception of working capital revenue and
6		expense lags.
7	В.	Expenses
8		• Payroll employee levels, current wage rates and corresponding payroll taxes and
9		benefits;
10		• Rate case expense;
11		Depreciation & amortization expense;
12		• Income taxes;
13		• FAS 106 OPEB expense;
14		 Medical expense (including dental and prescription drugs);
15	C.	Return
16		Capital structure and the embedded cost of debt.
17		
18	Q.	AS A RESULT OF THE PARTIAL STIPULATION AND AGREEMENT
19		WERE SEVERAL OF THE ITEMS PREVIOUSLY LISTED AS TRUE UP
20		ITEMS ELIMINATED?
21	A.	Yes. As a result of the partial stipulation and agreement it was agreed to exclude
22		from the true-up the following items:
23	A	. Rate Base
24		Gas storage inventory
25		Alternative minimum tax
26	В	. Revenue
27		• Customer growth;

1 Q. WOULD YOU PLEASE IDENTIFY THE ITEMS WHICH WERE SUBJECT

2

TO THE TRUE-UP?

1	C.	Expenses
2		Bad debt expense.
3		
4	Q.	PLEASE EXPLAIN THE REVENUE DEFICIENCY SUMMARY
5		SCHEDULES ATTACHED TO YOUR TRUE-UP TESTIMONY.
6	A.	The True-up schedules and resultant revenue deficiency are prepared consistent with
7		the understandings reached regarding the true-up. The Company's revenue deficiency
8		as trued-up to April 30, 2004, is \$37,900,620, or \$40,056,176 including recognition of
9		the management efficiency rate of return adjustment proposed by MGE.
10		
11	Q.	PLEASE DESCRIBE HOW THE COMPANY HAS TREATED TRUE-UP
12		ITEMS.
13	A.	Under the category of rate base, the Company has treated those individual items as
14		follows.
15		Plant in service - individual plant balances recorded as of April 30, 2004 have been
16		included. The Federal Energy Regulatory Commission ("FERC") Uniform System of
17		Accounts ("USOA") has three primary categories of plant; Intangible plant,
18		Distribution plant and General plant. The corporate plant and reserve balance as of
19		December 31, 2003 has been used in the true up schedules.
20		
21		Depreciation reserve - all individual reserve balances as of April 30, 2004 have been
22		included. Consistent with the treatment of corporate allocated plant, the associated

1		corporate depreciation reserve as of December 31, 2003 has been included and has
2		been allocated to MGE.
3		
4		Deferred income taxes (including deferred taxes associated with SLRP) - as of April
5		30,2004, have been included. Consistent with the treatment of corporate allocated
6		plant and depreciation reserve, the associated corporate deferred income taxes as of
.7		December 31, 2003, has been allocated to MGE.
8		
9		Working capital effects - material and supplies inventory and the actual stores
10		inventory are included based upon a thirteen-month average ended April 30, 2004.
11		Prepayments have been included based upon a thirteen-month average ended April
12		30, 2004 and prepaid pension balance as of April 30, 2004 has also been included.
13		
14		Other rate base offsets - rate base offsets of customer deposits and customer advances
15		are included based upon a thirteen-month average ended April 30, 2004.
16		
17		
18	Q.	PLEASE DESCRIBE THE TREATMENT OF EXPENSES.
19	A.	Payroll - employee levels, current wage rates and corresponding payroll taxes and
20		benefits. Annual payroll levels were determined by utilizing the known employee
21		levels and wage levels in effect as of April 30, 2004. Corporate payroll as of
22		December 31, 2003 has been allocated to MGE. The associated payroll benefits and

taxes were also determined using the known tax and benefit levels in effect as of April 30, 2004.

Rate case expense - is included based upon the cumulative expenditures incurred for services rendered as of the date of the filed testimony, July 19, 2004. Although the true-up period concluded as of April 30, 2004, the Company continues to pay invoices for services provided to date. Expenses related to outside fees associated with the post-hearing process have not been estimated or included for true-up purposes. The Company remains consistent in proposing three-year normalization of rate case expense (\$461,111) but a four-year normalization (\$345,833) could be appropriate if the rate case order in this case is sufficient to enable the resulting rates to remain in effect for four years.

<u>Depreciation & amortization.</u> Depreciation expense has been determined utilizing the depreciation rates agreed to in the partial stipulation and agreement based upon plant balances as of April 30, 2004. Depreciation expense for corporate plant is determined similarly and applied to the level of corporate plant as of December 31, 2003, allocated to MGE. Also included in the depreciation computation is an amount of \$771,039 to reflect the ongoing level of expense associated with cost of removal.

<u>Income taxes</u> have been included by synchronizing the changes of items identified herein.

<u>Property tax expense</u> has not been trued up based upon changes in the level of plant in service as of April 30,2004. An adjustment has been made however to reflect an item that only recently became known to MGE recently, a new Kansas law imposing

property taxes on gas held in storage in Kansas for tax years beginning January 1, 2004. Therefore, MGE's true-up revenue requirement reflects the level of property tax expense to be paid based upon the December 31, 2003 level of natural gas in storage in Meade County, Kansas and other Kansas counties. Schedule MRN-2 includes the new law passed in Kansas, correspondence MGE has received from Kansas assessing authorities related to this new tax and calculation of the tax amount. The amount of the tax is expected to be \$1,262,059, which MGE understands will have to be paid even though MGE plans to challenge the lawfulness of this new law. MGE has not included any property taxes associated with the gas stored in Oklahoma, even though Oklahoma assessing authorities are seeking to tax such gas, because—unlike in Kansas—MGE will only have to actually pay such Oklahoma taxes in the event its ongoing litigation efforts are not successful.

FAS 106 OPEB expenses. The level of FAS 106 OPEB expenses has been trued up to the level computed by MGE's actuary at Rudd and Wisdom, Inc.

Medical expenses (including dental and prescription drugs). Medical expenses including dental and prescription drugs have been trued up to the actual 12-month expense level at April 30, 2004. This adjustment is net of any employee contributions or stop/loss fees which are recovered.

A.

Q. PLEASE DESCRIBE THE RETURN ITEM.

The capital structure, which consists of the balances for long-term debt, preferred equity and common equity, and the embedded cost of debt and preferred, has been trued up to the per book levels at April 30, 2004 and appropriate adjustments were made as described earlier in the proceeding to remove any impacts of the Panhandle Eastern Pipeline acquisition.

- 1 Q. HAS THE COMPANY HAD ANY ISSUANCES OF DEBT OR EQUITY AS OF
- 2 THE TRUE-UP?
- 3 A. No.

4

- 5 Q. HAS THE COMPANY CHANGED ITS METHODOLOGY IN
- 6 DEVELOPMENT OF THE TRUE-UP REVENUE REQUIREMENT?
- 7 A. No.

8

- 9 Q. DOES THIS CONCLUDE YOUR TRUE-UP TESTIMONY?
- 10 A. Yes.

A Division of Southern Union Company

Index of Schedules

Schedule	Description
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H_20	IDIOCOSAGOO LECORDOGOV EXDERISES

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through April 30, 2004 Revenue Deficiency

Description	Ref	Required Return	Earnings Deficiency	Net Revenue Deficiency
(a)	(b)	(c)	(d)	(e)
Rate Base	В	\$524,180,782		
Rate of Return	F	9.348%		
Required Return		\$49,000,420	\$49,000,420	
	A 4		25 050 056	
Adjusted Test Year Net Operating Income	A-1	_		000 044 064
Earnings Deficiency		_	\$23,041,364	\$23,041,364
M. W. J. January Toy Cropp Un Eactor				1.623080
				\$37,397,977
				1.01422441
,	_			\$37,929,941
Revenue Deficiency before Late Pay Fee G	iross Down			401,520,541
Mulliant but Late Day Foo Gross-down Factor				0.999227
				\$37,900,620
Net Revenue Deficiency				Ψο. ,σοσ,σ2σ
Date of Deturn Efficiency Adjustment				\$2,155,556
	Rate Base Rate of Return Required Return Adjusted Test Year Net Operating Income Earnings Deficiency Multiply by Income Tax Gross-up Factor Net Revenue Deficiency - Gross of Tax Multiply by Uncollectibles Gross-up Factor Revenue Deficiency before Late Pay Fee G Multiply by Late Pay Fee Gross-down Factor Net Revenue Deficiency	Rate Base B Rate of Return F Required Return Adjusted Test Year Net Operating Income A-1 Earnings Deficiency Multiply by Income Tax Gross-up Factor Net Revenue Deficiency - Gross of Tax Multiply by Uncollectibles Gross-up Factor Revenue Deficiency before Late Pay Fee Gross Down Multiply by Late Pay Fee Gross-down Factor Net Revenue Deficiency	Description Ref. Return	Description Ref. Return Deficiency

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through April 30, 2004 Summary of Net Operating Income Per Books and Adjusted

Line		Per		As
No.	Description	Books	Adjustments	Adjusted
	(a)	(b)	(c)	(d)
	REVENUES			
1	Operating Base Revenues	\$486,795,087	(\$351,482,865)	\$135,312,222
2	Other Utility Revenues	8,302,684	107,876	8,410,560
3	Total Operating Revenues	\$495,097,771	(\$351,374,990)	\$143,722,781
	OPERATING EXPENSES			
4	Distribution Expense	\$343,360,642	(\$320,843,469)	\$22,517,173
5	Customer Accounts Expense	17,519,501	1,505,758	19,025,259
6	Customer Service and Information Expense	476,630	166,553	643,183
7	Sales Expense	245,559	16,954	262,513
, 8	Administrative and General Expense	20,946,520_	10,296,003	31,242,523
9	Total Operating and Maintenance Expenses	\$382,548,852	(\$308,858,201)	\$73,690,651
J	Total Operating and manners are any			
10	Depreciation & Amortization Expense	\$22,691,101	\$4,576,102	\$27,267,203
11	Interest on Customer Deposits	218,822	(82,175)	136,647
12	Taxes Other Than Income	40,041,548	(28,037,835)	12,003,713
13	Total Operating Expenses	\$445,500,323	(\$332,402,109)	\$113,098,214
	, , , , , , , , , , , , , , , , , , , ,			
14	Operating Income Before Income Tax	\$49,597,448	(\$18,972,880)	\$30,624,568
14	Operating income botolo meaning rain		·	
45	Less: Income Tax Expense	11,456,039	(6,790,527)	4,665,512
15	Less. IIICUITIE FAX EXPENSE	, ,	, , , ,	
40	Not Operating Income	\$38,141,409	(\$12,182,353)	\$25,959,056
16	Net Operating Income			

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through April 30, 2004 Income Tax

Line No.	Description	Reference	Per Books	As <u>Adjusted</u> (d)
110.	(a)	(p)	(c)	(6)
1 2 3	Total Operating Revenues Total Operating Expenses Net Operating Income	A-1 A-1 A-1	\$495,097,771 (445,500,323) \$49,597,448	\$143,722,781 (113,098,214) \$30,624,568
4 5 6	Equity Portion of SLRP Deferrals Less: Interest on Long Term Debt Total Tax Adjustments		\$1,317,167 (21,074,636) (\$19,757,469)	\$0 (18,472,131) (\$18,472,131)
7	Net Taxable Income		\$29,839,979	<u>\$12,152,437</u>
8 9	Income Tax Less: Income Tax Reduction per Case No. GM-94-40		\$11,456,039 0	\$4,665,512 0
10	Net Income Tax		\$11,456,039	\$4,665,512

MISSOURI GAS ENERGY A Division of Southern Union Company Twelve Months Ending June 30, 2003

	Amount (c)	\$32,815,599 703,425,254 55,991,602 \$792,232,454	(260,941,644)	\$531,290,810	\$0 71,720,146 12,782,852 (3,643,210) (10,759,375) 0 (5,727,094) (71,483,347) 0
004	Reference (b)	000	Q		B-1 B-2 B-3 1-8 B-5
Updated Through April 30, 2004 Rate Base	Description (a)	Intangible Plant Distribution Plant General Plant Gross Plant In Service	Accumulated Depreciation & Amortization	Net Plant in Service	SLRP Deferrals Working Capital Alternative Minimum Tax Credit Customer Deposits Customer Advances - Thirteen Month Average Unamortized Deferred Credit per Case No. GM-94-40 Deferred Income Taxes - SLRP Deferred Income Taxes - Other ECWR Deferrals Total Rate Base
	Line No.	− N & 4	Ω	9	∠ 8 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

A Division of Southern Union Company Twelve Months Ending June 30, 2003

SLRP Deferrals and Deferred Taxes Updated Through April 30, 2004

Line No.	Description (a)	Gross Deferral (b)	Accumulated Amortization (c)	Amount (d)
1 2 3 4 5 6	SLRP Deferrals Order GO-92-185 (Deferred Balance @ 5/31/98) Order GO-94-234 (Deferred Balance @ 5/31/98) Order GO-97-301 (Deferred Balance @ 5/31/98) Order GR-98-140 Order GR-2001-282 Total SLRP Deferrals	\$5,776,280 12,399,117 3,060,876 9,182,136 1,629,639 \$32,048,048	5,776,280 12,399,117 3,060,876 9,182,136 0 \$30,418,409	\$0 0 0 0 0 \$0
7 8 9 10 11 12	SLRP Deferred Taxes Order GO-92-185 Order GO-94-234 Order GO-97-301 Order GR-98-140 Order GR-2001-292 Total SLRP Deferred Taxes		, - =	0 2,012,175 512,573 2,572,581 629,765 \$5,727,094

A Division of Southern Union Company Thirteen Months Ending June 30, 2003

Customer Deposits Updated through April 30, 2004

			Commercial &	
Line		Residential	Industrial	Total
No.	Month	Amount	Amount	Amount
	(a)	(b)	(c)	(d)
			•	(45, 555, 554)
1	Apr-03	(1,506,298)	(2,125,956)	(\$3,632,254)
2	May-03	(1,463,678)	(2,124,531)	(3,588,209)
3	Jun-03	(1,417,912)	(2,153,752)	(3,571,664)
4	Jul-03	(1,401,151)	(2,174,196)	(3,575,348)
5	Aug-03	(1,365,340)	(2,198,304)	(3,563,644)
6	Sep-03	(1,357,012)	(2,212,457)	(3,569,469)
7	Oct-03	(1,342,133)	(2,248,184)	(3,590,317)
8	Nov-03	(1,318,844)	(2,287,965)	(3,606,809)
9	Dec-03	(1,333,389)	(2,362,887)	(3,696,276)
10	Jan-04	(1,321,237)	(2,424,414)	(3,745,651)
11	Feb-04	(1,322,782)	(2,412,089)	(3,734,871)
12	Mar-04	(1,321,609)	(2,425,342)	(3,746,951)
13	Apr-04	(1,306,550)	(2,433,718)	(3,740,268)
	40 Manualla Tatal	(¢17 777 Q3 <i>1</i>)	(\$29,583,796)	(\$47,361,730)
14	13 Month Total	(\$17,777,934)	(ψ20,000,100)	(+ 1.12-11-11-11-11-11-11-11-11-11-11-11-11-1
15	13 Month Average	(\$1,367,533)	(\$2,275,677)	(\$3,643,210)

A Division of Southern Union Company Thirteen Months Ending June 30, 2003

Customer Advances Updated through April 30, 2004

Line		
No.	Month	<u>Amount</u>
	(a)	(b)
1	Apr-03	(10,431,656)
2	May-03	(10,611,023)
3	Jun-03	(10,564,904)
4	Jul-03	(10,549,375)
5	Aug-03	(10,566,872)
6	Sep-03	(10,525,281)
7	Oct-03	(10,852,291)
8	Nov-03	(10,930,960)
9	Dec-03	(10,860,888)
10	Jan-04	(10,910,131)
11	Feb-04	(10,887,483)
12	Mar-04	(11,020,496)
13	Apr-04	(11,160,515)
13	Apro-	
14	13 Month Total	(\$139,871,8 <u>75)</u>
14	10 Month 10tol	
15	13 Month Average	(\$10,759,375)
10	10 111011011111111111111111111111111111	

A Division of Southern Union Company Twelve Months Ending June 30, 2003

Deferred Taxes (Other than SLRP) Updated through April 30, 2004

Line No.	Description (a)	Amount (b)
1 2	Deferred Taxes, MGE Direct Plant as of 6/30/03 Deferred Taxes, Corporate Plant	(\$71,427,693) (55,654)
3	Total Accumulated Deferred Income Taxes (Other than SLRP)	(\$71,483,347)

MISSOURI GAS ENERGY
A Division of Southern Union Company
Twelve Months Ending June 30, 2003
Updated Through April 30, 2004
Plant in Service

Line		Divert	Completed Not Classified	Total Direct & Completed	Corporate Allocated	Total Adjustments	Total As Adjusted
No	Description	Direct (b)	(c)	(d)	(e)	(f)	(g)
	(a)	(0)	(6)	(u)	(0)	()	
	INTANGO E DI ANT						
	INTANGIBLE PLANT	\$15,600	\$0	\$15,600	\$0	\$0	\$15,600
1	(301) Organization	32,096	Ō	32,096	0	0	32,096
2	(302) Franchises (303) Miscellaneous Intangible	32,371,891	396,012	32,767,903	0	0	32,767,903
3	Total Intangible Plant	\$32,419,587	\$396,012	\$32,815,599	\$0	\$0	\$32,815,599
4	Total Intangible Flant	402,110,00					
	DISTRIBUTION PLANT						0040440
5	(374.1) Land	\$240,448	\$0	\$240,448	\$0	\$0	\$240,448
6	(374.2) Land Rights	1,376,615	0	1,376,615	C C	0	1,376,615
7	(375.1) Structures	3,248,632	0	3,248,632	0	0	3,248,632
8	(375.2) Leasehold Improvements	0	0	0	0	0	0
9	(376) Mains	308,994,383	1,344,741	310,339,124	0	0	310,339,124
10	(378) Meas. & Reg. Station - General	11,209,450	36,036	11,245,486	0	0	11,245,486
11	(379) Meas. & Reg. Station - City Gate	3,214,591	0	3,214,591	0	0	3,214,591
	(380) Services	275,990,572	682,603	276,673,175	0	(3,912,754)	272,760,421
12	(381) Meters	29,281,747	0	29,281,747	0	0	29,281,747
13	(382) Meter Installations	60,393,373	363,732	60,757,105	0	0	60,757,105
14	(383) House Regulators	10,587,043	22,606	10,609,649	0	0	10,609,649
15	(385) Electronic Gas Measuring	351,435	0	351,435	0	0	351,435
16	(387) Other Equipment	0	0	0_	0	0	0
17	Total Distribution Plant	\$704,888,289	\$2,449,719	\$707,338,008	\$0	(\$3,912,754)	\$703,425,254
18	Total Distribution Flam						
	GENERAL PLANT					••	4007.040
19	(389) Land	\$687,569	\$350	\$687,919	\$0	\$0	\$687,919
20	(390.1) Structures	590,347	0	590,347	111,679	0	702,026
21	(390.2) Leasehold Improvements	1,389,409	0	1,389,409	0	0	1,389,409
22	(391) Furniture & Fixtures	5,608,881	50,226	5,659,107	83,465	(1,014,662)	4,727,910
23	(392) Transportation Equipment	4,819,628	88,546	4,908,174	25,107	0	4,933,281
24	(393) Stores Equipment	504,893	0	504,893	0	0	504,893
24 25	(394) Tools	4,810,915	1,398	4,812,313	0	0	4,812,313
	(395) Laboratory Equipment	0	0	0	0	0	0
26	(396) Power Operated Equipment	243,807	0	243,807	0	0	243,807
27	(397.1) Communication Equipment - AMR	34,727,680	9,429	34,737,109	0	0	34,737,109
28	(397,1) Communication Equipment	2,847,334	. 0	2,847,334	0	0	2,847,334
29	(397.0) Communication Equipment	405,600	0	405,600	0_	0_	405,600
30	(398) Miscellaneous Equipment	\$56,636,063	\$149,950	\$56,786,013	\$220,251	(\$1,014,662)	\$55,991,602
31	Total General Plant	400,000,000	Ψ.τ.σ.μοσ.				
	T. I. Original Coat Blant in Saniga	\$793,943,939	\$2,995,680	\$796,939,619	\$220,251	(\$4,927,416)	\$792,232,454
32	Total Original Cost Plant in Service	Ψ, 20,0-10,200	4 -,00-,000				
	A	(264,680,177)	0	(264,680,177)	(38,547)	3,777,080	(260,941,644)
33	Accumulated Depreciation and Amortization	(20,1,000,111)					
2.4	Net Plant In Service	\$529,263,762	\$2,995,680	\$532,259,442	\$181,704	(\$1,150,336)	\$531,290,810
34	LART LIGHT HI GRIAICE						

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through April 30, 2004 Plant in Service

Line	Description	Retire Inactive Services No. 1	Texas Related CSS Enhancements No. 2	Total Adjustments
No.	Description (a)	(b)	(c)	(d)
	(a)	(-)	. ,	
	INTANGIBLE PLANT			
1	(301) Organization	\$0	\$ <u>0</u>	\$0
2	(302) Franchises	0		0
3	(303) Miscellaneous Intangible	0	,	0
4	Total Intangible Plant	\$0	\$0	\$0
	DISTRIBUTION PLANT	40	ው ር	\$0
5	(374.1) Land	\$0	_	φ0 0
6	(374.2) Land Rights	0	_	0
7	(375.1) Structures	0	_	0
8	(375.2) Leasehold Improvements	0	_	0
9	(376) Mains & Mains - Cast Iron	0	_	0
10	(378) Meas. & Reg. Station - General	(_	0
11	(379) Meas. & Reg. Station - City Gate	(3,912,754		(3,912,754)
12	(380) Services	(3,912,73		0
13	(381) Meters	(_	0
14	(382) Meter Installations	(_	0
15	(383) House Regulators	(_	0
16	(385) Electronic Gas Metering	(0
17	(387) Other Equipment Total Distribution Plant	(\$3,912,754	4) \$0	(\$3,912,754)
18	Total Distribution Flam	(44)		
	GENERAL PLANT	\$(50 \$0	\$0
19	(389) Land) 0	0
20	(390.1) Structures		0	0
21	(390.2) Leasehold Improvements		0 (1,014,662)	(1,014,662)
22	(391) Furniture & Fixtures		0 (1,011,012)	O O
23	(392) Transportation Equipment		0 0	0
24	(393) Stores Equipment		0 0	0
25	(394) Tools		0 0	0
26	(395) Laboratory Equipment (396) Power Operated Equipment		0 0	0
27	(397) Communication Equipment - AMR		0 0	0
28	(397) Communication Equipment		0 0	0
29	(398) Miscellaneous Equipment		00	0
30 31	Total General Plant	\$	0 (\$1,014,662)) (\$1,014,662)
31	Total Octional Land			
32	Total Original Cost Plant In Service	(\$3,912,75	(\$1,014,662)	(\$4,927,416)
32	Total Original Cook Flank III Co. 1.00			

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through April 30, 2004

Updated Through April 30, 2004 Accumulated Reserves for Depreciation and Amortization

Line No.	Description (a)	Test Year Direct (b)	Corporate (c)	Proforma Adjustments (d)	Test Year As Adjusted (e)
1	Intangible Plant Reserve	(\$18,155,832)	\$0	\$0	(\$18,155,832)
2	Distribution Reserve	(246,524,345)	(38,547)	3,777,080	(242,785,812)
3	Total Accumulated Reserves	(\$264,680,177)	(\$38,547)	\$3,777,080	(\$260,941,644)

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through April 30, 2004 Accumulated Reserves for Depreciation and Amortization

Line No.	Description	Adjustments to Plant in Service	Deprec. Rates	Retire Inactive Meters No. 1 (d)	Texas Related CSS Enhancements No.2 (e)	Remove Debit Balances No. 3	Total Adjustments (g)
	(a)	(b)	(c)	(u)	(6)	(1)	(3)
	DISTRIBUTION PLANT	\$0	0.00%				\$0
1	(374.1) Land	0	Amort.				0
2	(374.2) Land Rights	0	1.65%				0
3	(375.1) Structures	0	Amort.				0
4	(375.2) Leasehold Improvements	0	2,27%				0
5	(376) Mains & Mains - Cast Iron	0	2.86%				0
6	(378) Meas. & Reg. Station - General	=	2.13%				0
7	(379) Meas. & Reg. Station - City Gate	0	2.13%	3,912,754			3,912,754
8	(380) Services	(3,912,754)		3,512,704			0
9	(381) Meters	0	2.86%				0
10	(382) Meter Installations	0	2.86%				Ō
11	(383) House Regulators	0	2.44%				0
12	(385) Electronic Gas Metering	0	3.33%				Õ
13	(387) Other Equipment	0	4.60%	00.040.754	\$0	\$0	\$3,912,754
14	Total Distribution Plant	(\$3,912,754)		\$3,912,754	φ <u>υ</u>	Ψ0	ψ3,312,104
	GENERAL PLANT						\$0
15	(389) Land	\$0	0.00%				0
16	(390.1) Structures	0	2.00%				0
17	(390.2) Leasehold Improvements	0	Amort.		****	/000 400\	(135,674)
18	(391) Furniture & Fixtures	(1,014,662)			692,795	(828,469)	(135,674)
19	(392) Transportation Equipment	0	8.70%				0
20	(393) Stores Equipment	0	2.70%				•
21	(394) Tools	0	5.30%)			0
22	(395) Laboratory Equipment	0	6.00%	1		_	0
23	(396) Power Operated Equipment	0	8.33%)		0	0
	(397) Communication Equipment - AMR	0	5.00%)			0
24 25	(397) Communication Equipment	0	6.25%)		0	0
	(398) Miscellaneous Equipment	0	3.85%				0
26	Total General Plant	(\$1,014,662		\$0	\$692,795	(\$828,469)	(\$135,674)
27	(Otal General Flant	(+, 1, - : 1,	_				
00	T-tal Adjustment	(\$4,927,416)	\$3,912,754	\$692,795	(\$828,469)	\$ <u>3,777,080</u>
28	Total Adjustment	(4.1)	<u></u>				

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through April 30, 2004 Working Capital

Line No.	Description	Reference	Amounts
	(a)	(b)	(c)
1	Materials and Supplies Inventory	E-1	\$2,668,925
2	Prepayments - Thirteen Month Average	E-2	472,395
3	Gas Inventory - Volumes and Price	E-3	59,495,887
4	Cash Working Capital	E-4	1,107,759
5	Prepaid Pension	E-5	7,975,181
6	Total Working Capital		\$71,720,146

A Division of Southern Union Company Thirteen Months Ending June 30, 2003

Updated Through April 30, 2004 Materials & Supplies

Line		
No.	Month	Amount
	(a)	(b)
	A 02	2,709,731
1	Apr-03	· · ·
2	May-03	2,653,665
3	Jun-03	2,439,502
4	Jul-03	2,688,682
5	Aug-03	2,509,144
6	Sep-03	2,812,460
7	Oct-03	2,878,848
8	Nov-03	2,668,219
9	Dec-03	2,702,305
10	Jan-04	2,627,254
11	Feb-04	2,656,009
12	Mar-04	2,743,369
13	Apr-04	2,606,839
14	13 Month Total	\$34,696,028
15	13 Month Average	\$2,668,925

SCHEDULE E-2

MISSOURI GAS ENERGY

A Division of Southern Union Company Thirteen Months Ending June 30, 2003 Updated Through April 30, 2004 **Prepayments**

Line		
No.	Month	Amount
	(a)	(b)
	(/	, ,
1	Apr-03	223,610
2	May-03	131,259
3	Jun-03	243,867
4	Jul-03	499,098
5	Aug-03	784,585
6	Sep-03	682,329
7	Oct-03	648,275
8	Nov-03	597,854
9	Dec-03	562,134
10	Jan-04	571,172
11	Feb-04	413,515
12	Mar-04	427,903
13	Apr-04	355,529
14	13 Month Total	\$6,141,129
15	13 Month Average	\$47 <u>2,</u> 395_

SCHEDULE E-3

MISSOURI GAS ENERGY

A Division of Southern Union Company Thirteen Months Ending June 30, 2003 Updated Through December 31, 2003 **Gas Inventory**

Line		
No.	Month	Volumes
	(a)	(b)
1	Jan-03	6,199,269
2	Feb-03	1,604,779
3	Mar-03	1,793,568
4	Apr-03	4,843,104
5	May-03	9,205,812
6	Jun-03	12,451,375
7	Jul-03	13,914,784
8	Aug-03	15,189,442
. 9	Sep-03	16,457,594
10	Oct-03	17,460,027
11	Nov-03	14,562,734
12	Dec-03	12,013,048
13	13 Month Average	10,474,628
4.4	Current Injection	\$5.680
14	Prices	φυ.υου
15	Inventory Value	\$59,495,887
10	HIVOHIOLY VAIGO	

MISSOURI GAS ENERGY A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through April 30, 2004 Cash Working Capital

Line		Test Year	Revenue	Expense Lead	Net Lag (C-D)	Factor (E/365)	CWC Requirement (B*F)
No.	Description	Expenses (b)	Lag (c)	(d)	(e)	(f)	(g)
	(a)	(6)	(0)	\- /	, ,	.,	
	Operation & Maintenance Expense				45.0000	0.0411	\$990,084
1	Cash Vouchers	\$24,092,055	43,0000	28.0000	15.0000	0.0411	φεου,υα4 Ο
2	Bad Debt Expense	7,042,000	43.0000	43,0000	-	0.0836	2,103,753
3	Net Payroll Expense	25,176,063	43.0000	12.5000	30.5000	0.0830	219,535
4	Fica Withheld	2,399,110	43.0000	9.6000	33,4000	0.0915	224,193
5	Federal Income Tax Withheld	2,985,421	43.0000	15.5900	27.4100		(15,382)
6	State Income Tax Withheld	974,745	43.0000	48.7600	(5.7600)	(0.0158)	(15,382) 8,779
7	City Tax Withheld	140,668	43.0000	20.2200	22,7800	0.0624	342,257
8	PSC Assessment	1,419,590	43.0000	(45.0000)	88.0000	0.2411	
9	Vacation Expense - Nonunion	452,948	43.0000	182.5000	(139.5000)	(0.3822)	(173,113)
10	Vacation Expense - Union	876,515	43.0000	388.1500	(345.1500)	(0.9456)	(828,847) (35,477)
11	Outside Legal Expense	505,040	43.0000	68.6400	(25.6400)	(0.0702)	(35,477)
12	Pensions	0	43,0000	43.0000	-	- 0.4470	742,752
13	Medical Expense	6,304,753	43.0000		43.0000	0.1178	•
14	Purchased Gas	355,036,581	43.0000	38.8800	4.1200	0.0113	4,007,536 208,763
15	Building Rents and Leases	1,321,743	43.0000	(14.6500)	57.6500	0.1579	200,703
16	Total Operation & Maintenance Expense	428,727,231					7,794,833
4-	Taxes	8,523,773	43.0000	182,0000	(139.0000)	(0.3808)	(3,246,040)
17	Property Taxes	193,682	43,0000	59.4100	(16.4100)	(0.0450)	(8,708)
18	Franchise Taxes	29,738,182	33.3750	59.4100	(26.0350)	(0.0713)	(2,121,188)
19	Gross Receipts Taxes	2,399,110	43.0000	9,6000	33,4000	0.0915	219.535
20	Employer Portion of FICA	37,110	43.0000	87,8200	(44.8200)	(0.1228)	(4,557)
21	Federal and State Unemployment	169,306	33,3750	76,1200	(42.7450)	(0.1171)	(19,827)
22	Use Taxes	7,336,089	33,3750	24.9700	8.4050	0.0230	168,931
23	Sales Taxes	7,330,009	55.5750	21.0700	22.		
24	Total Taxes	48,397,252					(5,011,853)
0.5	Tatal Oach Westing Conital Poquiroment						2,782,980
25	Total Cash Working Capital Requirement						
26	Estimated Interest Expense Offset	18,472,130	43.0000	75.6000	(32,6000)	(0.0893)	(1,649,561)
27	Estimated Income Tax Offset	4,665,513	43.0000	45.0000	(2.0000)	(0.0055)	(25,660)
21	Estimated intollie Tax Chest						\$1,107 <u>,759</u>
28	Net Cash Working Capital						\$1,107,739

SCHEDULE E-5

MISSOURI GAS ENERGY

A Division of Southern Union Company Twelve Months Ending June 30, 2003

Deferred Pension Updated through April 30, 2004

Line No.	Year Ended	Balance
	(a)	(b)
1	April 30, 2004	\$7,975,181

A Division of Southern Union Company Twelve Months Ending June 30, 2003

Summary of Cost of Capital Updated through April 30, 2004

Line	D	Reference	Ratio	Cost Rate	Weighted Composite Rate
<u>No.</u>	Description				
	(a)	(b)	(c)	(d)	(e)
1	Long-Term Debt	F-1	47.41%	7.434%	3.524%
2	Preferred Equity	F-2	11.49%	7.758%	0.892%
3	Common Equity	F-2	41.10%	12.000%	4.932%
4	Total		100.00%		9.348%

A Division of Southern Union Company Twelve Months Ending June 30, 2003

Long Term Debt Updated through April 30, 2004

Line		Outstanding	Ann Int	Annual Interest
No.	Description	12/31/03	Rate	
	(a)	(b)	(c)	(d)
1	7.6% Senior notes	359,765,000	7.600%	27,342,000
2	8.25% Senior notes	300,000,000	8.250%	24,750,000
3	Term note	111,086,956	2.205%	2,450,000
	Bank Debt	0	2.100%	0
4	5.75% Equity Units	64,543,029	5.750%	3,711,000
5	· ·	15,000,000	9.340%	1,401,000
6	9.34% Mortgage bonds 9.44% Mortgage (FR)	6,500,000	9.440%	614,000
7	- · · ·	7,000,000	7.990%	559,000
8	7.99% Mortgage (FR)	6,000,000	7,240%	434,000
9	7.24% Mortgage (FR) Mortgage bonds (PR) M	1,363,000	10.250%	140,000
10		10,000,000	9.630%	963,000
11	Mortgage bonds (PR) N	11,875,000	8.460%	1,005,000
12	Mortgage bonds (PR) O	12,500,000	8.090%	1,011,000
13	Mortgage bonds (PR) P Mortgage bonds (PR) R	15,000,000	7.500%	1,125,000
14		14,464,000	6.820%	986,000
15	Mortgage bonds (PR) S	13,737,000	6.500%	893,000
16	Mortgage bonds (PR) T	0	7.000%	0
17	Other	_		
18	Total long term debt	948,833,985		67,384,000
40	Unamort debt costs-181	(14,186,574)		2,591,556
19	Unamortized debt costs - 189	(13,261,501)		667,368
20	Unamortized debt costs - 169	(,,		
21	Unamortized gain - 257	2,061,342		(104,372)
22	Net long term debt	\$923,447,252		\$70,538,552
26	EFFECTIVE INTEREST RATE		7.4342%	
27	(b) This is a floating rate lease; however, the interes	t rate was fixed with an interest r	ate swap at 5.7	79%

A Division of Southern Union Company Twelve Months Ending June 30, 2003

Equity Capital Updated through December 31, 2003

Line		Cost		Composite
No.	Description	Rate	Ratio	Cost Rate
	(a)	(b)	(c)	(d)
	Preferred Equity			
1	\$230,000,000 of 7.55% Preferred Stock			
2	Issuance Cost Amortization			
3	Preferred Equity	7.758%		
	Preferred Equity as Proportion of Total		44 400/	
4	Capitalization	-	11.49%	0.0000/
5	Composite Preferred Cost Rate		_	0.892%
	Common Equity			
6	Common Equity			
7	Required Return on Common Equity Common Equity as Proportion of Total	12.000%	44.40	
8	Capitalization	-	41.1%	
9	Composite Common Cost Rate		-	4.932%
10	Total Equity Capital		:	5.824%

MISSOURI GAS ENERGY A Division of Southern Union Company Twelve Months Ending June 30, 2003

Distribution of Revenue and Expense Adjustments by Account No. Updated through April 30, 2004

Line No.	Main Acct.	Description	Test Year Per Book	Total Adjustments	Test Year As Adjusted
	(a)	(b)	(c)	(d)	(e)
	OPERA	TING REVENUE			
1	480	Residential	\$340,727,514	(\$242,727,107)	\$98,000,407
2	481.1	Commercial	138,675,790	(106,389,188)	32,286,602
3	481.2	Industrial	3,930,121	(2,549,814)	1,380,307
4	483	Sales for Resale	0	(113,664)	(113,664)
5	487	Late Payment Charges	1,148,304	(55,895)	1,092,409
6	488	Miscellaneous Service Revenue	2,313,358	352,803	2,666,161
7	489	Transport	8,439,483	107,876	8,547,359
		Rent From Property	0	0	0
8	493		(136,799)	0	(136,799)
9	495	Other Gas Revenue	\$495,097,771	(\$351,374,990)	\$143,722,781
10		Total Operating Revenue		\	
	OPERA	TING & MAINTENANCE EXPENSE			
	Operati	on Expense	\$204 DBD 474	(\$321,980,474)	\$0
11	805	Other Gas Purchases	\$321,980,474		0
12	807	Purchased Gas Expense	38,000	(38,000)	0
13	859	Other Joint Expense	0	0	
14	870	Operation, Supervision and Engineering	506,443	47,219	553,662 13,748
15	871	Distribution and Load Dispatching	13,427	321	•
16	872	Compressor Station Labor and Expense	0	0	0
17	874	Mains and Service Expenses	2,571,135	20,274	2,591,409
18	875	Distributing Regulating Station Expenses	644,338	32,797	677,135
19	876	Measuring and Regulating - Station Expenses	5,310	(477)	4,833
20	877	Measuring and Regulating - Station Expenses	4,050	455	4,505
21	878	Meter and House Regulator Expenses	4,258,435	218,385	4,476,820
22	879	Customer Installation Expenses	2,248,341	148,870	2,397,211
23	880	Other Expenses	1,107,496	88,111	1,195,607
23	881	Rents	69,814	0	69,814
25	001	Total Operation Expense	\$333,447,263	(\$321,462,519)	<u>\$11,</u> 984, <u>744</u>
		_			
		nance Expense	\$780,481	\$187,579	\$968,060
26	885	Maintenance Supervision and Engineering	139,484	6,762	146,246
27	886	Maintenance of Structures and Improvements	6,748,357	320,202	7,068,559
28	887	Maintenance of Mains		10,526	222,053
29	889	Maint. of Measuring and Reg. Stat Equip - General	211,527	17,116	327,941
30	890	Maint. of Measuring and Regulating Equipment	310,825	813	81,784
31	891	Maint. of Measuring and Regulating Equipment	80,971	31,498	589,018
32	892	Maintenance of Services	557,520	41,473	898,189
33	893	Maintenance of Meters and House Regulators	856,716		230,579
34	894	Maintenance of Other Equipment	227,498	3,081	
35		Total Maintenance Expenses	\$9,913,379	\$619,050	\$10,532,429
36		Total Distribution Expense	\$343,360,642	(\$320,843,469)	\$22,517,173
	Custo	mer Accounts Expense			
37		Supervision	\$578,740	\$36,391	\$615,131
38		·	630,162	40,908	671,070
39			9,623,169	988,039	10,611,208
39 40			6,602,056	440,420	7,042,476
			85,374	0_	85,374
41 42		Total Customer Accounts Expenses	\$17,519,501	\$1,505,758	\$19,025,259
42		Total Dustomer Moodante Expended			

MISSOURI GAS ENERGY A Division of Southern Union Company Twelve Months Ending June 30, 2003

Distribution of Revenue and Expense Adjustments by Account No. Updated through April 30, 2004

Line No.	Main Acct,	Description	Test Year Per Book	Total Adjustments	Test Year As Adjusted
140.	(a)	(b)	(c)	(d)	(e)
	(/				
		and the section of Fernanda			
40		er Service and Informational Expense	\$0	\$0	\$0
43	907 908	Supervision Customer Assistance	422,120	166,553	588,673
44 45	909	Informational and Instructional Advertising Exp.	43,018	0	43,018
46	910	Miscellaneous Customer Accounts Expense	11,492	0	11,492
47	310	Total Cust. Service and Information Exp.	\$476,630	\$166,553	\$643,183
7,		,			
		nd Advertising Expense	\$0	\$0	\$0
48	911	Supervision	243,883	16,954	260,837
49	912	Demonstrating and Selling Expenses	240,000	0	0
-50	913	Advertising Expenses	1,676	ō	1,676
51	916	Miscellaneous Sales Expenses	\$245,559	\$16,954	\$262,513
52		Total Sales and Advertising Expenses		·	
	Admini	strative and General Expense			05.470.040
53	920	Administrative and General Salaries	\$3,718,333	\$1,452,616	\$5,170,949
54	921	Office Supplies and Expenses	3,221,659	1,261,149	4,482,808
55	922	Administrative Expenses Transferred	(165,936)	(1,318,332)	(1,484,268)
56	923	Outside Services Employed	2,013,943	2,678,223	4,692,166
57	924	Property Insurance	164,136	0	164,136 2,209,046
58	925	Injuries and Damages	1,515,813	693,233	
59	926	Employee Pensions and Benefits	7,769,789	4,391,062	12,160,851 0
60	927	Franchise Requirements	0	000 570	
61	928	Regulatory Commission Expense	1,854,587	223,579	2,078,166
62	930	Miscellaneous General Expenses	(279,283)	491,062	211,779 1,266,093
63	931	Rents	956,683	309,410	290,797
64	932	Maintenance of General Plant	176,796	114,001	\$31,242,523
65		Total Administration and General Expense	\$20,946,520	\$10,296,003	\$31,242,020
66		Total O & M Expense	\$382,548,852	(\$308,858,201)	\$73,690,651
67	403	Depreciation	20,289,660	804,312	21,093,972
68	404 40	D5 Amortization	2,401,441	3,771,790	6,173,231
00	101, 1				100 047
69	431	Interest on Customer Deposits	218,822	(82,175)	136,647
70	400	Deurell Toyon	1,593,999	430,200	2,024,199
70	408	Payroll Taxes Property Taxes	8,280,724	1,505,108	9,785,832
71	408 408	•	30,058,800	(30,058,800)	0
72 73	408		108,025	85,657_	193,682
74	408		\$40,041,548	(\$28,037,835)	\$12,003,713
14	400	Taxes Other Than moonie			
75		TOTAL EXPENSES	\$445,500,323	(\$332,402,109)	<u>\$113,098,214</u>
76		OPERATING INCOME BEFORE INCOME TAX	\$49,597,448	(\$18,972,880)	\$30,624,568
77	409,4	10 Income Taxes	\$11,456,039	(\$6,790,527)	\$4,665,512
		NET OPERATING INCOME	\$38,141,409	(\$12,182,353)	\$25,959,056
78		NET OPERATING INCOME	Ψου, 141,400		

MISSOURI GAS ENERGY
A Division of Southern Union Company
Tweke Months Ending June 30, 2003
Updated through April 30, 2004
Distribution of Revenue and Expense Adjustments by Account No.

MISSOURI GAS ENERGY
A Division of Southern Union Company
Twelve Months Ending June 30, 2003
Updated through April 30, 2004
Distribution of Revenue and Expense Adjustments by Account No.

Teaching				7	H-2 Nomaliza 8	· ?	7	H-5	H-6	H-7		ж 6	H-10 Regulatory	H-11 Interest on
1,000 1,00					dj. Test Year Re	emove Purch Gas		nolovee Benefits P				Uncollectible Expense	Commission Expense	Customer Deposits
1,000 1,00		sscription	Books	Year Margin	Margin (e)	COSt allu GA	1	(E)	l		(8)	(i)	Ê	Ê
1,000 1,00		(q)	Ô)	(e)	(E)	3	9	i.	:					
According Properties Actoring Properties	Customer Service and Informational Expense	ational Expense	OS	,										
Accoration properties Act 2018 Act 201	Customer Assistance		422,120				6,223							
Companies Comp	Informational and Instruction	ional Advertising Exp.	43,018						;	ŀ			ě	6
Speciments 500,850 150,053	Miscellaneous Custonier V Total Cust. Service am	d Information Exp.	\$476,630	\$0	06	0\$	\$6,223	Se.	80	80	04	0.5	00	00
1,670 20,285 1,8,623	Sales and Advertising Expense	esu	Q.				0\$							
## \$3276 \$35 \$35 \$35 \$35 \$3 \$3 \$3 \$5 \$1,53,566 \$3 \$4,251,002 \$3 \$9 \$9 \$9 \$9 \$9 \$9 \$9 \$9 \$9 \$9 \$9 \$9 \$9	Supervision Demonstrating and Sellin	no Expenses	243,883				16,053							•
# \$27,165.50	Advertising Expenses		0											
\$ \$3,271,5559 \$4,232,5569	Miscellaneous Sales Expenses Total Sales and Advertising	penses ertising Expenses	1,676	\$0	80	0\$	\$16,053	0\$	80	0\$	₽ P	98	\$0	90
1,51,520 2,418,246 2,418	Administrative and General Expense	al Expense	000 077 04				\$1,433,566							
Figure 1 (1968 59) 115 345 1964 50	Administrative and General Sa	neral Salanes	3.221.659				946							
2013,344 201	Office Supplies and a	sps Transferred	(165,936)								0.00			
HIST TATES TO SERVICE	Outside Services Employed	ployed	2,013,943							c	2,418,245			
1515 613 (122) Three Teachers	Property insurance		164,136				•			000				
Fig. 1789.789	Injuries and Damages	ψ.	1,515,813				(822)	200 200 7		94,0,480				
TOTO DESCRIPTION TO THE TOTO TO THE TOTO TO THE TOTO TO THE TOTO TOTO	Employee Pensions and Benefits	and Benefits	7,769,789					4,391,062						
1767-2623 1767-2624 1767-2624 1767-2625 1767	Franchise Requirements	nents	0										223,579	
17 786 18 786 1	Regulatory Commission Expense	ssion Expense	1,854,587											
T16.796 S204.05 S20 S5 S1433.890 S4.381.052 S0 S694.049 S2.418.245 S0 S223.579 \$20.289.660 \$2.401.441 2.18.52.399 \$2.2401.441 \$2.2401.441 \$2.2402.957 \$4.351.052 S5 S694.049 \$2.418.245 \$4.910.420 \$2.23.579 \$2.401.441 \$2.2401.441 \$2.2401.441 \$2.2402.957 \$2.401.441 \$2.2402.957 \$2.401.441 \$2.2402.957 \$2.401.441 \$2.2402.957 \$2.401.441 \$2.2402.957 \$2.401.441 \$2.2402.957 \$2.401.441 \$2.2402.957 \$2.23.579 \$2.22.579 \$2.2	Miscellaneous Ger	ierai Expenses	956 883											
Seneral Expense \$20,946,520 \$0 \$0 \$1,433,890 \$4,391,002 \$0 \$664,049 \$2,418,245 \$440,420 \$223,379 \$21,289,640 \$2,418,245 \$440,420 \$223,379 \$21,289,640 \$2,418,245 \$440,420 \$223,379 \$21,289,640 \$2,418,245 \$240,420 \$223,379 \$21,289,640 \$2,418,245 \$240,420 \$2,418,245 \$240,420 \$223,379 \$21,289,249 \$21,249,249 \$21,249,249 \$21,249,249 \$21,249,249 \$21,249,249 \$21,249,249 \$21,249,249 \$21,249,249 \$21,249,249 \$21,249,249 \$21,249,249 \$21,249,249 \$21,249,249 \$21,249,249 \$21,249,249 \$21,249,249 \$21,249 \$21,249,249 \$21,249,249 \$21,249,249 \$21,249,249 \$21,249,249 \$21,249,249 \$21,249,249 \$21,249,249 \$21,249,249 \$21,249,249 \$21,249 \$21,249,2	Kents Maintenance of General Plant	neral Plant	176,796				0		ŧ	9004 040	A18 245	G.	\$223 579	\$0
\$392,548,862 \$0 \$0 \$0 \$321,890,474 \$3,422,897 \$4,391,062 \$0 \$694,049 \$2,419,245 \$440,420 \$223,579 \$220,274 \$3,422,897 \$4,391,062 \$0 \$694,049 \$2,419,245 \$440,420 \$223,579 \$430,200 \$30,414,141 \$218,822 \$	Total Administra	tion and General Expense	\$20,946,520	0\$	\$0	80	\$1,433,690	\$4,391,052	00	9084,043	44,44 10,44	3		
\$20,289,660 2.401,441 218,822 430,200 1.563,999 8.280,734 4000) 30,068,800,049) 30,068,040) 30,068,040) 30,068,040) 30,068,040,0	Total O & M Expense	pense	\$382,548,852	\$0	\$0	(\$321,980,474)	\$3,422,957	\$4,391,062	08	\$694,049	\$2,418,245	\$440,420	\$223,579	80
218,922 1,593,999 1,593,999 108,025 2,401,441 4000) 108,025 2,401,441 4000) 108,025 3,020,58,800) 30 (\$350,058,800) 30 (\$350,058,800) 30 (\$350,058,800) 30 (\$350,058,800) 30 (\$350,058,800) 30 (\$350,058,800) 30 (\$350,058,800) 30 (\$350,058,800) 30 (\$350,058,800) 30 (\$350,058,800) 30 (\$350,058,800) 30 (\$350,058,800) 30 (\$350,058,800) 30 (\$350,058,000) 30 (403 Depreciation		\$20,289,660											
1,593,999 8,280,724 4000) 8,080,724 4000) 8,080,724 4000) 8,080,724 4000) 8,080,724 430,200 8,080,724 430,200 8,080,724 8,430,200 8,080,040 8,080,	404, 405 Amortization		2,401,441											(30, 420)
1,583,999 B,280,724 300 + 4000) 30,668,800 30,668,800 30,668,800 30,668,800 30,668,800 30,668,800 30,668,800 30,668,800 30,668,800 30,668,800 30,668,800 30,668,800 30,668,800 30,688,800 3	431 Interest on Customer Deposits	eposits	218,822											(67,179)
8,280,724 30,056,800 3	408 Payroll Taxes (1***)		1,593,999						430,200					
300 + 4000) 300 + 4000) 300 + 4000) 300 + 4000) 300 + 4000) 300 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			8,280,724											
-ORE INCOME TAX		(3300 + 4000)	30,058,800			(30,058,800)					;			
ORE INCOME TAX \$445,500,323 \$0, \$50,039,274 \$3,422,957 \$4,391,062 \$4,391,062 \$4,391,062 \$6,404,049 \$2,418,245 \$4,40,420 \$223,579 \$223,579 \$3,422,957 \$4,391,062 \$6,430,200 \$6,4391,062 \$6,430,049 \$2,418,245 \$4,40,420 \$223,579 \$223,579 \$3,831,041,409 \$3,811,411,183 \$3,811,1	408 Cuher Taxes (41**) 408 Taxes Other Than Income	eu	\$40,041,548	\$0	\$0	(\$30,058,800)	\$0	0\$	\$430,200	\$0	\$	\$0	0 €	0
\$49,597,448 (\$351,411,183) \$36,193 \$352,039,274 (\$3,422,857) (\$4,391,062) (\$430,200) (\$694,049) (\$2,418,245) (\$440,420) (\$223,579) (\$1456,039 (\$351,411,183) \$38,193 \$352,039,274 (\$3,422,857) (\$4,391,062) (\$430,200) (\$694,049) (\$2,418,245) (\$440,420) (\$223,579)			\$445,500,323	\$0	\$	(\$352,039,274)	\$3,422,957	\$4,391,062	\$430,200	\$694,049	\$2,418,245	\$440,420	\$223,579	(\$82,175)
11,456,039 \$38,141,409 (\$351,411,183) \$38,193 \$352,039,274 (\$3,422,957) (\$4,391,062) (\$430,200) (\$694,049) (\$2,418,245) (\$440,420) (\$223,579)	OPERATING INCOME B	EFORE INCOME TAX	\$49,597,448	(\$351,411,183)	\$36,193	\$352,039,274	(\$3,422,957)	(\$4,391,062)	(\$430,200)	(\$694,049)	(\$2,418,245)	(\$440,420)		
\$38,141,409 (\$351,411,183) \$36,193 \$352,039,274 (\$3,422,957) (\$4,391,062) (\$430,200) (\$694,049) (\$2,418,245) (\$440,420) (\$223,579)	409,410 Income Taxes											- 1	-	
	Note: per book & adjuste NET OPERATING INCOM	d income tax computed on א-ב ME				\$352,039,274	(\$3,422,957)	(\$4,391,062)	(\$430,200)	(\$694,049)	(\$2,418,245)	- 11		

MISSOURI GAS ENERGY
A Division of Southern Union Company
Twelve Month's Ending June 30, 2003
Updated through April 30, 2004
Distribution of Revenue and Expense Adjustments by Account No.
H-13 H-14 H-15 H-15 H-176

		H-12	H-13	H-14	H-13	ė			2	} :		Incentive	
	: :		Amortion		Stores Load	Paid Time Off	State			g		Compensation	Collection
Description	Test Year Per Books	Depreciation Expense	Expense	TWE Clearing	Clearing	Clearing	Franchise Tax	립	Gas Supply	Expense (w)	Dues Expense	& Bonuses (y)	Costs (z)
(q)	(0)	(0)	(d)	(b)	S	(S)	€	(n)	ē	Ē.	}	5	,
OPERATING REVENUE	A 207 0404												
	138,675,790												
	3,930,121												
Sales for Resale	0												
Late Payment Charges	1,148,304												
Miscellaneous Service Revenue	8,439,483												
Halisport Bent Emm Proneitv													
Other Gas Revenue	(136,799) \$495,097,771	0\$	0\$	\$0	0\$	0\$	0\$	\$0	80	0\$	0\$	\$0	\$0
Operation Events													
Cathor Con Directores	\$321,980,474								1000				
Outer day rutoriases Purchased Gas Expense	38,000								(36,000)				
Other Joint Expense	0			•		•						2,148	
Operation, Supervision and Engineering	506,443			0 9								37	
Distribution and Load Dispatching	13,427			96								0	
Compressor Station Labor and Expense	0			- 6								1,073	
Mains and Service Expenses	2,571,135			0 0								1,889	
Distributing Regulating Station Expenses	644,338											12	
Measuring and Regulating - Station Expenses	5,310											12	
Measuring and Regulating - Station Expenses	4,050 A			. 0								12,223	
Meter and House Regulator Expenses	4,230,433				0	0 0						7,184	
Customer Installation Expenses	1,107,496			0								000	
מסט	69,814								000 0067	G	O.S.	\$27,639	\$0
Total Operation Expense	\$333,447,263	0\$	20	8	8	0	0\$	D A	(non'oce)	3			
Maintenance Expense	ļ			Ş		08						\$3,847	
Maintenance Supervision and Engineering	\$780,481			,	r							383	
Maintenance of Structures and Improvements	139,484			,								16,737	
Maintenance of Mains	6,748,357			,								593	
Maint, of Measuring and Reg. Stat Equip - General	211,527			- `								895	
Maint. of Measuring and Regulating Equipment	310,825			•								72	
Maint of Measuring and Regulating Equipment	80,971											1,497	
Maintenance of Services	557,520											2,394	
Maintenance of Meters and House Regulators	856,716	6		-								188	
Maintenance of Other Equipment	227,498				0	"	98	9	So	0\$	\$0	\$26,606	\$0
Total Maintenance Expenses	\$9,913,379		04	9									Ç.
Total Distribution Expense	\$343,360,642		80	\$	80	0\$ 0\$	0\$ 0	80	(\$38,000	80	0.5	\$54,245	8
Customer Accounts Expense	\$579 7A	c										\$1,760	
Supervision	\$5/8,/40	o (0		0					1,937	
Meter Reading Expense	630,162 9 623.169	ν σ				. 0	0					zoz'ńz	195,208
Customer Records and Collection Expense	8,523,139 6,602,056	.											
	85.374					c							
ALICE LINE ALICE LANGING	100							9	O#	\$	8	\$23,899	\$195,208

MISSOURI GAS ENERGY
A Division of Southern Union Company
Twelve Months Ending June 30, 2003
Updated through April 30, 2004
Distribution of Revenue and Expense Adjustments by Account No.

		ı				SS SS	l				\$0	!											5	3	8						Į	<u></u>	808	8		1806	ĝ
H-23	Collection	Costs	(<u>z</u>)																						\$195,208								\$195,208	(\$195,208)		(806 208)	region)
H-22	incentive Compensation	& Bonuses	3	330		\$330		80	106		\$901		\$19,050	22			u	•					0 040 048	000	\$98,453							08	\$98,453	(\$98,453)		/ene 459/	(201,00¢)
H-21	O	Dues Expense	8			Ş	3				\$0										(40,000)		(000 000)	(940,000)	(\$40,000)							90	(\$40,000)	\$40,000		000	000,048
H-20	Office Lease		(x)			S	G.				08	3		(8,823)								10,288	(10,861)	(085,84)	(\$6,396)							80	(\$9,396)	\$9,396			985, 88
H-19	Ŭ	Ago.	ε			G	9				U\$	3		136,353										\$136,353	\$98,353							\$0	\$98,353	(\$98,353)			(\$98,353)
H-18		Property Tax	<u>a</u>			É	O.				O#	200												S	0\$				4 400	on1'ene'i		\$1,505,108	\$1,505,108	(\$1,505,108)			(\$1,505,108)
H-17	State	ă	£			é	<u> </u>				6	D#												80	0 €						85,657	\$85,657	\$85,657	(\$85,657)			(\$85,657)
H-16	Paid Time Off	- 1	(s)				08				6	O p												<u>&</u>	\$0							\$0	\$0	08		1	\$0
H-15	70		Œ				\$0					0\$		-	•			0						\$0	80							\$	80	G.	3		09
H-14		TWE Clearing	(b)				\$0		D			9		c	>									\$0	0\$							\$0	\$0	S	9		0\$
H-13	,	Expense T	ĺ				8					0.9												S	0\$		3,771,790					0\$	\$3,771,790	(42 774 700)	(\$6',1',1'0¢)		(\$3,771,790)
H-13		Depreciation / Expense	(0)				\$0					0\$												0\$	\$0	\$804,312						0\$	\$804,312	(040,000)	(\$604,512)		(\$804,312)
		Test Year Per Books	(0)	\$	422,120	11,492	\$476,630	;	\$0	0	1,676	\$245,559		\$3,718,333	3,221,559	2 013 943	164,136	1,515,813	7,769,789	0	1,854,587	(279,283)	176,796	\$20,946,520	\$382,548,852	\$20,289,660	2,401,441	218,822	1,593,999	8,280,724	30,058,800	\$40,041,548	\$445,500,323	000	\$49,597,446	11,456,039	\$38,141,409
		Description	(p)	Customer Service and Informational Expense Supervision	Customer Assistance	Informational and Instructional Advertising Exp. Miscellaneous Customer Accounts Expense	Total Cust, Service and Information Exp.	Sales and Advertising Expense	Supervision	Advertising Expenses	Miscellaneous Sales Expenses	Total Sales and Advertising Expenses	Administrative and General Expense	Administrative and General Salaries	Office Supplies and Expenses	Administrative Expenses Transletted	Outside Services Employed Property facilitation	Injuries and Damages	Employee Pensions and Benefits	Franchise Requirements	Regulatory Commission Expense	Miscellaneous General Expenses	Rents Maintenance of General Plant	Total Administration and General Expense	Total O & M Expense	Depreciation	404, 405 Amortization	Interest on Customer Deposits	Payroll Taxes (1***)	Property Taxes (2***)	Gross Receipts Tax (3300 + 4000)	Other Laxes (41) Taxes Other Than Income	TOTAL EXPENSES		OPERATING INCOME BEFORE INCOME TAX	409,410 Income Taxes	NOTE OPERATING INCOME
		ë.	- 5					Sales					Admi	920			923						931			403 Depi	, 405 Amo	431 Inter	408	408	408	408 Taxe	5		OP!	9,410 Inco	ΣΨ̈́
		-	(a) Accr	43 907		45 909 46 910	47		48 911		51 91			53 92					26 69				63		99	67 4	68 404	69 4				74	75	:	76	77 409	82
		5	ğ	4	4	4 4	4		4.	ı LC	. 4)	47		41	-,		4		~,	_	_	_	-	_	_	•											

MISSOURI GAS ENERGY
A Division of Southern Union Company
Twelve Months Ending June 30, 2003
Upated through April 30, 2004
Distribution of Revenue and Expense Adjustments by Account No.

1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,					1		100	000	1,23			
Control Control (w) (w) <th< th=""><th></th><th></th><th></th><th>H-24 Shared</th><th>H-25</th><th>97-H</th><th>17-H</th><th>n-26 Environmental</th><th>Information</th><th></th><th></th><th></th></th<>				H-24 Shared	H-25	97-H	17-H	n-26 Environmental	Information			
Column C			Test Year Per	Services	Remove Non-	Outside Services	Weatherization Fund	Response Fund	Technology Expenses	Income Tax Adjustment	Total Adjustments	Test Year As Adjusted
10 10 10 10 10 10 10 10	- 1	Description	Books	esherise (as)	(ah)	(ac)	(pe)	(ae)	(af)	(be)	(ah)	(ai)
1140.254 1140.254		(a)	(c)	(99)	(ab)	(c)			•			
1986/07/7544 1986/07/7544 1986/07/7544 1986/07/7544 1986/07/7544 1986/07/7544 1986/07/7544 1986/07/7544 1986/07/7544 1986/07/7544 1986/07/774 20	=	RATING REVENUE									707 403	400 000 403
1986/7740 1986		Residential	\$340,727,514								(406 200 100)	32 286 602
1148.304 1148.304		Commercial	138,675,790								(100,509,100)	1 380 307
1,146,304 2,131,338 8,430,438 8,430,438 8,430,438 8,643		Industrial	3,930,121								(413,664)	(113 664
1.148.304 2.151.3394 2		Sales for Resale	O								(113,004)	1 002 400
8, 2,31,3258		Late Payment Charges	1,148,304								(000,000)	2 666 164
8,449,423 (195,729)		Miscellaneous Service Revenue	2,313,358								302,000	8 547 350
1181/171 20 50 50 50 50 50 50 50		Transport	8,439,483								0/0,101	300°
13427 200 20 20 20 20 20 20		Rent From Property	0								0 0	707 2577
SESTION SEST		Other Gas Revenue	(136,799)							5	000 120 000	6449 770 784
\$227,890,474 \$221,890,474 \$200,000 \$0.000 \$1,427 \$0.000 \$1,427 \$1,427 \$1,427 \$1,427 \$1,427 \$2,448,435 \$1,427 \$2,448,435 \$1,427 \$2,448,435 \$1,438,438 \$1,43		Total Operating Revenue	\$495,097,771	\$0		0\$	8	\$	0,50	P	(\$501,574,980)	\$145,122,10
\$521,960,474 38,000 38,000 13,	Λ.	ERATING & MAINTENANCE EXPENSE										
Second S	•	eration Expense									(\$321 980.474)	9
State Stat		Other Gas Purchases	\$321,980,474								(38,000)	. •
1,1,4,5,1,4,5,1,4,5,4,4,5,4,4,5,4,4,5,4,4,5,4,4,5,4,4,5,4,4,5,4,4,5,4,4,5,4,4,5,4,4,5,4,4,5,4,4,5,4,4,5,4,4,5,4,4,5,4,4,5,4,4,5,4,4,4,5,4,4,4,5,4,4,4,5,4,4,4,4,5,4		Purchased Gas Expense	38,000								(200)	
of December of State of S		Other Joint Expense	0								47 219	553.662
13,477 134 13,477 134 13,477 134 13,477 134 134 13,477 134 13,477 134 13,477 134 134 13,477 134		Operation, Supervision and Engineering	506,443								1,55	13.748
Laborate		Distribution and Load Dispatching	13,427								į c	:
Expenses 2471135 Expenses 2471135 Expenses 2471135 Expenses 2471135 Expenses Expenses <th< td=""><td></td><td>Compressor Station Labor and Expense</td><td>0</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>2002</td><td>2 591 400</td></th<>		Compressor Station Labor and Expense	0								2002	2 591 400
fired Station Expenses 64,338 (477) dust Station Expenses 6,43,388 (477) Lighting Station Expenses 4,269,435 2,248,345 2,248,345 Lighting Station Expenses 4,269,435 8,000,447,263 8,000,860		Mains and Service Expenses	2,571,135								797 05	677.13
Mainting - Station Expenses 4,310 4,550		Distributing Regulating Station Expenses	644,338								(477)	4.83
Lyde from Expenses 4,0800 4,0800 4,0800 4,0800 4,0800 4,0800 4,0800 4,0800 4,0800 4,0800 4,0800 4,0800 4,0800 4,0800 4,0800 4,0800 8,000		Measuring and Regulating - Station Expenses	5,310								455	4,505
Expense 4,285,435 4,6870 2 Expense 2,283,447,263 \$0 \$0 \$0 \$0 \$0 \$11 1,11		Measuring and Regulating - Station Expenses	4,050								218.385	4.476.82
1,248,341 1,140,465 1,14		Meter and House Regulator Expenses	4,258,435								148.870	2.397,21
100 480 100 480 100 480 100 480 100 480 100 480 100 480 100 480 100 480 100 480 100 400 100		Customer Installation Expenses	2,248,341								88,111	1,195,60
Expense \$333.447.263 \$0		Other Expenses	1,107,496								6	69,814
Expense \$333.447,253 30 30 30 50		Rents	69,814			1			OS.	\$0		\$11,984,74
vision and Engineering \$780,481 \$187,579 \$ vision and Engineering \$780,481 \$189,579 \$ ucutures and Improvements \$1,748,337 \$10,526 7 g and Regulating Equipment \$10,825 \$10,526 71,116 g and Regulating Equipment \$10,825 \$10,526 71,116 sp and Regulating Equipment \$10,825 \$14,473 \$14,473 g and Regulating Equipment \$10,825 \$10,825 \$14,473 g and Regulating Equipment \$10,825 \$10,825 \$10,832 sp and Regulating Equipment \$10,825 \$10,832 \$10,832 sp ex.716 \$10,832 \$10,832 \$10,832 \$10,832 nce Expenses \$28,913,379 \$20 \$0 \$0 \$0 \$0 \$1,473 xpense \$28,13,360,642 \$0		Total Operation Expense	\$333,447,263	ਸ਼ੌ 	;	Te.					ł	
### State	÷	intenance Expense	į								\$187,579	\$968,060
and Improvements 6,743,357 1,9526 7 1,0526 7 1,0526 7 1,0526 7 1,0526 7 1,0526 7 1,0526 7 1,0526 7 1,0526 7 1,0526 7 1,0526 7 1,0527 1,0525 7 1,052		Maintenance Supervision and Engineering	\$780,481								6,762	146,246
10,526 17,116 1		Maintenance of Structures and Improvements	139,484								320.202	7,068,55
9g. Statt Equip - General 211,527 1716 813 814 88 810,971 86,7472 814,473 814,		Maintenance of Mains	6,748,357								10,526	222,05
## 310,825 ## 310,825		Maint, of Measuring and Reg. Stat Equip - General	211,527								17.116	327,94
Substitution Subs		Maint, of Measuring and Regulating Equipment	310,825								813	81,784
House Regulators 856,716 Phone Regulators 22,474 pment 22,475 pment 22,475 pment 22,475 pment 22,475 pment 22,425,360,642 \$50,613,379 \$50,613,169 \$50,162 \$50,162 \$50,0162 \$50		Maint of Measuring and Regulating Equipment	80,971								31,498	589,018
House Regulators B56,716 pment 227,498 so		Maintenance of Services	557,520								41,473	898,189
prinent 227.488 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0		Maintenance of Meters and House Regulators	856,715								3,081	230,579
SSA 3.360,642		Maintenance of Other Equipment	\$0.013.379	F.		₩						\$10,532,429
Section Expense \$5343.60,642 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$		i otal Maintenance Expenses	20'0'0'0									ł
\$578,740 \$36,391 \$1,000.00 \$30,162 \$20		Total Distribution Expense	\$343,360,642	₩		(A)						\$22,517,173
#578,740 40,908	- 6	stomer Accounts Expense									\$36,391	\$615,1
630,162 9,623,169 6,602,056 89,374 89,374 6,602,056 89,374		Supervision	\$578,740								40.908	671.07
9,623,169 6,602,056 6,803,056 85,374 on sn sn sn 51,505,758 S1		Meter Reading Expense	630,162								988 039	10 611.20
6,602,056 85,374 c. c. c. c. c. s. s. s. s. s. 51,505,758 \$1		Customer Records and Collection Expense	9,623,169								440 420	7.042.4
85.374 Sn Sn Sn Sn S1.505,758		Uncollectible Accounts	6,602,056								0	85,374
		Miscellaneous Customer Accounts Expense	85,374			6						\$19,025.2

MISSOURI GAS ENERGY A Division of Southern Union Company Twelve Months Ending June 30, 2003

t No.	H-29
Updated through April 30, 2004 Distribution of Revenue and Expense Adjustments by Account No.	H-28
Updated through April 30, 2004 Sevenue and Expense Adjustments	H-27
Updated thr	20
Distribution of	2

Test Year As	(ai)		\$0	588,673	43,018	11,492	\$643,183		\$0	260,837	7 67 67	4767 E42	\$505,510	000	40,170,949	(1.484.268)	4.692.166	164,136	2,209,046	12,160,851	0	2,078,166	211,779	1,266,093	290,797	\$31,242,523	\$73,690,651	\$21,093,972	\$6,173,231	. !	136,647	2,024,199	3,705,052	193 682	\$12,003,713		\$113,098,214	\$30,624,568	4,665,512	\$25,959,056
, 100 100 100 100 100 100 100 100 100 10	(ah)		90	166,553	0	o	\$166,553		0\$	16,954	0 (0 00	100,010		4,452,616	(4 348 252)	(1,310,332)	0,22,0,10,2	693 233	4,391,062		223,579	491,062	309,410	114,001	\$10,296,003	(\$308,858,201)	\$804,312	3,771,790	· ·	(82,175)	430,200	301,505,108	(30,058,800)	(\$28,037,835)		(\$332,402,109)	(\$18,972,880)	(6,790,527)	(\$12,182,353)
	(ag)	j					£0					é	O¢.													80	0\$								\$0		0\$	\$0	(6,790,527)	\$6,790,527
r >	(af)	Ĩ.					\$0					4	O#			1,132,650	100	007,10		c)			299,122	124,862	\$1,608,343	\$1,608.343								\$00		\$1,608,343	(\$1,608,343)		(\$1,608,343)
H-28 Environmental Response	(ae)	77					0\$						3				000	000,067								\$750,000	\$750,000								S		\$750,000	(\$750,000)		(\$750,000)
ation	Fund	(an)		160,000	-	1	\$160,000						9													\$0	\$160,000								Ç.		\$160,000	(\$160,000)		(\$160,000)
	Services	(ac)					D\$						\$0					35,415								\$35,415	\$35,415								Ş	3	\$35,415	(\$35,415)		(\$35,415)
H-25 Remove Non-	utility Activities	(ap)					\$0						8					(577,145)								(\$577,145)	(\$577,145)								9	8	(\$577,145)	\$577,145		\$577,145
H-24 Shared Services F	g	(aa)					80						SS				(1,318,332)						531 062	200,100		(\$787,270)	(\$787,270)								6	O	(\$787,270)	\$787,270		\$787,270
Test Year Per	Books	ල	;	, 130 40	43.018	11.492	₩.		Ç	243,883	0	1,676	\$245,559		\$3,718,333	3,221,659	(165,936)	2,013,943	164,136	1,515,813	7,769,789	0 00 700 7	1,854,587	(27.9,203) 056.683	176 796	\$20,946,520	\$382,548,852	\$20,289,660		2,401,441	218,822	1,593,999	8,280,724	30,058,800	108,025	\$40,041,046	\$445,500,323	\$49,597,448	11,456,039	\$38,141,409
	Description	(p)	Customer Service and Informational Expense	Supervision	Customer Assistance	Informational and insurcedelial Advertishing Exp. Minoulescene Customer Accounts Expense	Total Cust. Service and Information Exp.		Sales and Advertising Expense	Supervision Demonstration and Selling Expanses	Advertising Expenses	Miscellaneous Sales Expenses	Total Sales and Advertising Expenses	Administrative and General Expense	Administrative and General Salaries	Office Supplies and Expenses	Administrative Expenses Transferred	Outside Services Employed	Property Insurance	Injuries and Damages	Employee Pensions and Benefits	Franchise Requirements	Regulatory Commission Expense	Miscelianeous General Expenses	Kents	Maintenance of Certeral Plant. Total Administration and General Expense	Total O & M Expense	Panrociation		404, 405 Amortization	Interest on Customer Deposits	Pavrol Taxes (1***)	Property Taxes (2***)	Gross Receipts Tax (3300 + 4000)	Other Taxes (41**)	Taxes Other Than Income	TOTAL EXPENSES	OPERATING INCOME BEFORE INCOME TAX	409,410 Income Taxes	Note: per book & adjusted income fax computed on A-2 NET OPERATING INCOME
Moin	Acct	(a)	o	206	808	90 6	2	•			2 6 5 6	916		•	. 026	921	922	923	924	925	926	927	928	930	931	837		Ş	}	404, 405	431	408	808	408	408	408			409,410	
<u></u>	No,			43	4	ξ ξ	6 4		•	4 5	9 6	3 6	25		8	75	22	99	22	28	28	8	6	62	8	65	8 8	7.5		99	69	5	7 5	- 22	73	74	75	2/6	77	78

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through December 31, 2003 Adjust Test Year Revenue per Book to Test Year Margin

		Total	(a)	495,097,771	(55,895) (351,411,183)	143,686,588
		2	<i>=</i>	495,0	(351,4	- !!
	487, 488, 493,	495	(£)	3,324,863	(55,895)	3,268,968
evenue Class	483, 489	28, 38	(e)	8,439,483	(113,664)	8,325,819
Main Account/Revenue Class	481.2	25	(p)	3,930,121	(2,549,814)	1,380,307
	481.1	22 & 23	(0)	138,675,790	(242,269,140) (106,422,670)	32,253,120
	480	21	(q)	340,727,514	(242,269,140)	98,458,374
		Description	(a)	Total Revenue per Book	Less: GRT Revenue, Unbilled Revenue, PGA Revenue, and Miscellaneous Adjustments	Test Year Margin
	Line	Z	<u>-</u>	_	7	ო

MISSOURI GAS ENERGY
A Division of Southern Union Company
Twelve Months Ending June 30, 2003
Updated Through December 31, 2003
Test Year Margin Adjustments

			Main Acc	Main Account/Revenue Class	SS	
	Residential Gas Sales	Residential Gas Commercial Gas Sales Sales	Industrial Gas Sales	Transportation Revenues	Transportation Service Charges Revenues and Other	
: -	480	481.1	481.2 25	489, 483	487, 488, 493, 495	Total
(a)	(a)	(0)	(p)	(e)	((6)
Test Year Margin	\$98,458,374	\$32,253,120	\$1,380,307	\$8,325,819	\$3,268,968	\$143,686,588
Weather Normalize Customer Growth Annualization	(503,585)	(347,617) 713,209		(24,512)	0	(875,714) 1,175,211 (416,384)
Experimental Low Income Program Apartment/Rental Unit Reclassification	(416,384) 0 0	00				0 0
Load Attriion Annualize Flex Credits	•	1		36,237		36,237
Economic Development Discounts General Service - Large Volume Switching		(332,110)		2,034 93,317		(238,793)
Service Charge Changes Total Adjustments	(457,967)	33,482	0	107,876	352,803	36,193
As Adjusted Test Year Margin	\$98,000,407	\$32,286,602	\$1,380,307	\$8,433,695	\$3,621,771	\$143,722,781

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through December 31, 2003

Remove Purchase Gas Costs and Gross Receipts Tax

Line No.	Description	Amount
	(a)	(b)
1	Purchase Gas Costs (Acct. 805)	(\$321,980,474)
2	Gross Receipts Tax (Acct. 4081)	(30,058,800)
3	Total Adjustment	(\$352,039,274)

A Division of Southern Union Company
Twelve Months Ending June 30, 2003
Updated Through December 31, 2003
Payroll Expense Updated through April 30, 2004

Line No.	Main Acct.	Proforma Payroll Expense	Payroll Expense Per Book	Adjustment to Test Year
	(a)	(b)	(c)	(d)
1	870	\$575,367	\$530,296 0.736	\$45,071 284
2	871	\$10,010	9,726 0	0
3	872 274	\$0 #287 202	268,192	19,201
4	874 875	\$287,393		30,908
5	875 876	\$506,000	475,092 3,826	(489)
6	876 877	\$3,337	2,894	443
7	877	\$3,337	2,0 94 3,067,964	206,162
8	878	\$3,274,126 \$1,924,164	1,782,478	141,686
9	879	\$819,899	734,849	85,050
10	880 885	\$1,030,400	846,668	183,732
11		\$1,030,400 \$102,458	96,079	6,379
12	886	\$4,483,173	4,179,708	303,465
13	887		148,775	9,933
14	889	\$158,708	223,421	16,221
15	890	\$239,642 \$19,226	18,485	741
16	891	\$400,977	370,976	30,001
17	892	\$400,977 \$641,307	602,228	39,079
18	893 894	\$50,258	47,365	2,893
19	901	\$471,453	436,822	34,631
20		\$518,705	479,734	38,971
21	902	\$5,411,337	4,638,708	772,629
22	903	\$5,411,557 \$0	4,030,708	772,029
23	905	\$88,343	82,120	6,223
24	908 911	φ80,343 \$0	02,120	0,223
25 26		\$241,412	225,359	16,053
26 27	912	\$5,102,594	3,669,028	1,433,566
27	920		4,864	946
28	921	\$5,810 \$1,668	2,490	(822)
29	925	\$00,1¢	2,490	(UZZ) N
30	932 Total	\$26,371,104	\$22,948,147	\$3,422,957
31	Total	φ20,3 <i>1</i> 1,104	φζζ,340, 14 <u>/</u>	Ψυ,τζζ,συΙ

A Division of Southern Union Company Twelve Months Ending June 30, 2003
Updated Through December 31, 2003
Employee Benefits Updated through April 30, 2004

Line	December 11	Amazint	Amount
No.	Description	Amount	Amount
	(a)	(b)	(c)
1	Pension	\$0	
2	Retirement Power	536,981	
3	Life & AD&D Insurance	194,391	
4	Long Term Disability Insurance	178,293	
5	Medical / Dental Benefit	8,201,810	
6	FAS 106 - Accrual	1,479,165	
7	FAS 106 - Amortization of	2,664,792	
8	401K	1,201,058	
9	Supplemental Retirement	60,447	
10	Other Benefits	97,931	
11	Total Proforma Benefits	\$14,614,868	
12	Payroll Expense Ratio	0.754132	
	· • • • • • • • • • • • • • • • • • • •	11,021,540	
	Add amortization of prepaid pensions (amortized over a		
13	6 year period)	1,139,312	
14	Proforma Benefits Expense	\$12,160,851	
15	Less Test Year Benefits Expense	(\$7,769,789)	
16	Adjustment to Test Year Expense - Acct. 926	_	\$4,391,00

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through April 30, 2004 Payroll Taxes

Line		A
No.	Description	Amount
	(a)	(b)
1	Total Proforma Payroll Taxes	\$2,674,085
2	Payroll Taxes on Incentive Compensation Adjustment	10,059
5	Total Proforma Payroll Taxes	\$2,684,144
6	Payroll Expense Ratio	0.754132
7	Proforma Payroll Tax Expense	\$2,024,199
8	Less Test Year Payroll Tax Expense	(1,593,999)
9	Adjustment to Test Year Expense - Acct. 4081	\$430,200

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through December 31, 2003

Insurance - Accounts 924 & 925

925 Amount 924 Amount Total Amount

<u>6</u>

€

<u>(e)</u>

3 Year Avg.

on 2001 2002 2003 (b) (c) (d)	n claims paid \$977,730 \$827,769 \$693,178 903,757 326,462 522,462 Is \$1,881,487 \$1,154,231 \$1,215,640 324	ce Cost	nse Ratio pense	ce Expense	
Description (a)	MGE Claims: Workers Compensation claims paid Auto & General Liability Total Proforma Claims Insurance Premiums - 924 Insurance Premiums - 925	Total Proforma Insurance Cost	Test Year Payroll Expense Ratio Proforma Insurance Expense	Less Test Year Insurance Expense	300 bas 100 stock asset of the section in A
Line No.	− 0 to 4 to	9	7	ი	7

164,136

164,136

1,515,813

1,515,813

\$1,417,119

\$1,417,119

\$832,892 584,227 \$3,097,068

\$164,136

\$2,932,932

\$1,417,119

(164,136) (1,679,949)

(1,515,813)

\$2,373,998

1.000000 \$164,136

0.753465

\$2,209,862

\$694,049

\$0

\$694,049

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through December 31, 2003

Corporate Allocated Costs

Line	December	Amount
<u>No.</u>	Description	
	(a)	(b)
1	Proforma Joint and Common Costs	\$2,925,061
2	Expense Capital Ratio	82.6733%
3	Proforma Joint and Common Expense	\$2,418,245
4	Less Test Year Expense Recorded on MGE's Books	0
5	Adjustment to Test Year - Acct. 923	<u>\$2,418,245</u>

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through December 31, 2003

Uncollectible Expense

Line No.	Description	Amount	Amount
110.	(a)	(b)	(c)
1 2 3 4	YE Ended December 31, 2000 Charge Offs YE Ended December 31, 2001 Charge Offs YE Ended December 31, 2002 Charge Offs YE Ended December 31, 2003 Charge Offs	\$2,531,756 14,666,837 5,544,382 5,426,928	
5 6 7	ThreeYear Average Estimated Denial of Service Cost Less Test Year Uncollectible Expense		\$7,042,476 \$0 (6,602,056)
8	Adjustment to Test Year - Acct. 904	,	\$440,420

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through April 30, 2004

Regulatory Commission Expense

No. Description Amount (b)	Amount (c)
(a) (b)	(c)
1 Proforma Current Rate Case \$1,383,333	
1 Trojonna, Garron Hart Base	
Z Monthalization Fortog (years)	\$461,111
3 Normalization - Current Case	Ψ
Normalized level of expense for	
4 depreciation study (Note 1)	\$7,444
4 depression study (11919 1)	
5 Proforma NARUC Assessment - fiscal 7/1/03-6/30/04	6,198
6 Other Regulatory Commission Expenses	183,823
7 Proforma MPSC Assessment - fiscal 7/1/03-6/30/04	1,419,590
	#0 070 166
8 Total Proforma Regulatory Commission Expense	\$2,078,166
T IV D welstern Commission Evnance	(1,854,587)
9 Less Test Year Regulatory Commission Expense	(1,004,001)
10 Adjustment to Test Year - Acct. 928	\$223,579
10 Adjustment to Test Year - Acct. 928	
Note 1:	
Total charges from Black & Veatch for	
11 the depreciation study \$37,218	
12 Amortization period (years)5	
13 Annual amortization \$7,444	
15 Allitual amortization	
Other Regulatory Commission Expenses	
14 2001 285,778	
15 2002 263,239	
16 2003 <u>218,878</u>	
17 3 Year Average 255,965	

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through December 31, 2003 Interest on Customer Deposits

Line				Commercial	
No.	Description	Reference	Residential	& Industrial	Amount
	(a)	(b)	(c)	(d)	(e)
1	Customer Deposits	B-2	\$1,367,533	\$2,275,677	\$3,643,210
2	Interest Rate		5.00%	3.00%	3.75%
3	Proforma Interest on Customer Deposits		\$68,377	\$68,270	\$136,647
4	Less Test Year Interest on Customer Depos	its			(218,822)
5	Adjustment to Test Year - Acct. 431				(\$82,175)

MISSOURI GAS ENERGY
A Division of Southern Union Company
Twelve Months Ending June 30, 2003
Updated Through April 30, 2004

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Don	rootstion	Evn	ane	•

Line No. Description Amount Settled Rate Annualized Proposed Rate Proposed Rat	Less Depr. Capitalized To Clearing Accts. (g)	Depreciation Expense (h)
No. Description Amount GR-2001-282 Depreciation Rate Depreciation		
NTANGIBLE PLANT 1 (301) Organization \$15,600 0.00% \$0 0.00	(g)	(n)
1 (301) Organization		
1 (301) Organization		
1	\$0	\$0
3023 Franchises 32,767,903 (see adj. H-13) 0 (see adj. H-13) 0	0	0
DISTRIBUTION PLANT \$32,815,599 \$0 \$0 \$0	0	0
DISTRIBUTION PLANT \$240,448 0.00% \$0 0.00% \$0 (374.1) Land \$240,448 0.00% \$0 0.00% \$0 (374.2) Land Rights 1,376,615 2.09% 28,771 2.09% 28,771 2.09% 28,771 (375.1) Structures 3,248,632 1.65% 53,602 1.65% 53,602 (375.2) Leasehold Improvements 0 (see adj. H-13) 0 (see adj. H-13) 0 (see adj. H-13) 0 (376) Mains & Mains - Cast Iron 310,339,124 2.27% 7,044,698 2.27% 7,044,698 1.704,698 2.27% 7,044,698 2.27% 7,044,698 2.27% 7,044,698 2.27% 7,044,698 2.27% 321,621 2.86%	\$0	\$0
5 (374.1) Land \$240,448 0.00% \$0 0.00% \$0 6 (374.2) Land Rights 1,376,615 2.09% 28,771 2.09% 28,771 7 (375.1) Structures 3,248,632 1,65% 53,602 1,65% 53,602 8 (375.2) Leasehold Improvements 0 (see adj. H-13) 0 (see adj. H-13) 0 9 (376) Mains & Meins - Cast Iron 310,339,124 2.27% 7,044,698 2.27% 7,044,698 10 (378) Meas, & Reg. Station - General 11,245,486 2.88% 321,621 2.86% 321,621 11 (379) Meas, & Reg. Station - City Gate 3,214,591 2.13% 68,471 2.13% 68,471 12 (380) Services 272,760,421 2.70% 7,364,531 2.70% 7,364,531 13 (381) Meters 29,281,747 2.88% 837,458 2.86% 837,458 14 (382) Meter Installations 60,767,105 2.86% 1,737,653 2.86% 1,737,653	,	
5 (374.1) Land \$240,448 0.00% \$0 0.00% \$0 6 (374.2) Land Rights 1,376,615 2.09% 28,771 2.09% 28,771 7 (375.1) Structures 3,248,632 1,65% 53,602 1,65% 53,602 8 (375.2) Leasehold Improvements 0 (see adj. H-13) 0 (see adj. H-13) 0 9 (376) Mains & Meins - Cast Iron 310,339,124 2.27% 7,044,698 2.27% 7,044,698 10 (378) Meas, & Reg. Station - General 11,245,486 2.88% 321,621 2.86% 321,621 11 (379) Meas, & Reg. Station - City Gate 3,214,591 2.13% 68,471 2.13% 68,471 12 (380) Services 272,760,421 2.70% 7,364,531 2.70% 7,364,531 13 (381) Meters 29,281,747 2.88% 837,458 2.86% 837,458 14 (382) Meter Installations 60,767,105 2.86% 1,737,653 2.86% 1,737,653		**
6 (374.2) Land Rights 1,376,615 2.09% 28,771 2.09% 29,77 7 (375.1) Structures 3,248,632 1.65% 53,602 1.65% 53,602 8 (375.2) Leasehold Improvements 0 (see adj. H-13) 0 (see adj. H-13) 0 9 (376) Mains & Mains - Cast Iron 310,339,124 2.27% 7,044,698 2.27% 7,044,698 10 (378) Meas, & Reg. Station - General 11,245,486 2.86% 321,621 2.86% 321,621 11 (379) Meas, & Reg. Station - City Gate 3,214,591 2.13% 68,471 2.13% 68,471 12 (380) Services 272,760,421 2.70% 7,364,531 2.70% 7,364,531 13 (381) Meters 29,281,747 2.88% 837,458 2.86% 837,458 14 (382) Meter Installations 60,767,105 2.88% 1,737,653 2.86% 1,737,653 15 (383) House Regulators 10,609,649 2.44% 258,875 2.44% 258,875 16 (385) Electronic Gas Metering 361,435 3.33% 11,703 3.33% 11,703 17 (387) Other Equipment 0 4.60% 417,377,883 817,727,383	\$ 0	\$0
7 (375.1) Structures 3,248,632 1,65% 53,602 1,65% 53,602 8 (375.2) Leasehold Improvements 0 (see adj. H-13) 0 (see adj. H-13) 0 9 (376) Mains & Mains - Cast Iron 310,339,124 2,27% 7,044,698 2,27% 7,044,698 10 (378) Meas, & Reg. Station - General 11,245,486 2,86% 321,621 2,86% 321,621 11 (379) Meas, & Reg. Station - City Gate 3,214,591 2,13% 68,471 2,13% 68,471 2,13% 68,471 12 (380) Services 272,760,421 2,70% 7,364,531 2,70% 7,364,531 13 (381) Meters 29,281,747 2,86% 837,458 2,86% 837,458 14 (382) Meter Installations 60,767,105 2,86% 1,737,653 2,86% 1,737,653 15 (383) House Regulators 10,609,649 2,44% 258,875 2,44% 258,875 16 (385) Electronic Gas Metering 351,435 3,33% 11	0	28,771
8 (375.2) Leasehold Improvements 0 (see adj. H-13) 0 (see adj. H-13) 0 (see adj. H-13) 0 (376) Mains & Mains - Cast Iron 310,338,124 2.27% 7,044,698 2.27% 7,044,698 10 (378) Meas. & Reg. Station - General 11,245,486 2.86% 321,621 2.86% 321,621 11 (379) Meas. & Reg. Station - City Gate 3,214,591 2.13% 68,471 2.13% 68,471 12 (380) Services 272,760,421 2.70% 7,364,531 2.70% 7,364,531 3.381) Meters 29,281,747 2.86% 837,458 2.86% 837,458 14 (382) Meter Installations 60,757,105 2.86% 1,737,653 2.86% 1,737,653 15 (383) House Regulators 10,609,649 2.44% 258,875 2.44% 258,875 16 (385) Electronic Gas Metering 351,435 3.33% 11,703 3.33% 11,703 (387) Other Equipment 0 4.60% 4.60% 4.727,783	0	53,602
9 (376) Mains & Mains - Cast Iron 310,339,124 2.27% 7,044,698 2.27% 7,044,698 1.27% 7,044,698	0	0
10 (378) Meas, & Reg. Station - General 11,245,486 2,88% 321,621 2,86% 321,621 11 (379) Meas, & Reg. Station - City Gate 3,214,591 2,13% 68,471 2,13% 68,471 12 (380) Services 272,760,421 2,70% 7,364,531 2,70% 7,364,531 13 (381) Meters 29,281,747 2,88% 837,458 2,86% 837,458 14 (382) Meter Installations 60,767,105 2,86% 1,737,653 2,86% 1,737,653 15 (383) House Regulators 10,609,649 2,44% 258,875 2,44% 258,875 16 (385) Electronic Gas Metering 351,435 3,33% 11,703 3,33% 11,703 17 (387) Other Equipment 0 4,60% 0 0	0	7,044,698
11 (379) Meas. & Reg. Station - City Gate 3,214,591 2.13% 68,471 2.13% 68,471 12 (380) Services 272,760,421 2.70% 7,364,531 2.70% 7,364,531 13 (381) Meters 29,281,747 2.86% 837,458 2.86% 837,458 14 (382) Meter installations 60,767,105 2.86% 1,737,653 2.86% 1,737,653 15 (383) House Regulators 10,609,649 2.44% 258,875 2.44% 258,875 16 (385) Electronic Gas Metering 351,435 3.33% 11,703 3.33% 11,703 17 (387) Other Equipment 0 4.60% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	321,621
12 (380) Services 272,760,421 2.70% 7,364,531 2.70% 7,364,531 13 (381) Meters 29,281,747 2.88% 837,458 2.86% 837,458 14 (382) Meter installations 60,757,105 2.86% 1,737,653 2.66% 1,737,653 15 (383) House Regulators 10,609,649 2.44% 258,875 2.44% 258,875 16 (385) Electronic Gas Metering 361,435 3.33% 11,703 3.33% 11,703 17 (387) Other Equipment 0 4.60% 0 4.60% 0	0	68,471
13 (381) Meters 29,281,747 2.88% 837,458 2.86% 837,458 14 (382) Meter Installations 60,757,105 2.88% 1,737,653 2.86% 1,737,653 15 (383) House Regulators 10,609,649 2.44% 258,875 2.44% 258,875 16 (385) Electronic Gas Metering 361,435 3.33% 11,703 3.33% 11,703 17 (387) Other Equipment 0 4.60% 0 4.60% 0 177,7383 \$17,727,383	0	7,364,531
14 (382) Meter Installations 60,767,105 2,86% 1,737,653 2,86% 1,737,653 15 (383) House Regulators 10,609,649 2,44% 258,875 2,44% 258,875 16 (385) Electronic Gas Metering 351,435 3,33% 11,703 3,33% 11,703 17 (387) Other Equipment 0 4,60% 0 4,60% 0	0	837,458
15 (383) House Regulators 10,609,649 2.44% 258,875 2.44% 258,875 16 (385) Electronic Gas Metering 351,435 3.33% 11,703 3,33% 11,703 17 (387) Other Equipment 0 4.60% 0 4.60% 0 17 (797,783) \$17,777,383	0	1,737,653
16 (385) Fleterronic Gas Metering 351,435 3.33% 11,703 3,33% 11,703 17 (387) Other Equipment 0 4.60% 0 4.60% 0 17,727,383 \$17,727,383	0	258,875
17 (387) Other Equipment 0 4.60% 0 4.60% 0 17 (387) Other Equipment 9 4.60% 9 17 727 383	0	11,703
17 (387) Other Equipment 917 727 383	0	0
	\$0	\$17,727,383
18 Total Distribution Plant \$703,425,254 \$17,727,565		
GENERAL PLANT - DIRECT	**	ro.
19 (389) Land \$687,919 0,00% \$0 0.00% \$0	\$0	\$0
20 (390.1) Structures 590,347 2.00% 11,807 2.00% 11,807	0	11,807
21 (390.2) Leasehold Impr. 1,389,409 (see adj. H-13) 0 (see adj. H-13)	0	0
22 (391) Furniture & Fixtures 4,644,445 8.06% 374,342 8.06% 374,342	0	374,342
23 (392) Transportetion Equipment 4,908,174 8.70% 427,011 8.70% 427,011	(427,011)	0
24 (393) Stores Equipment 504,893 2,70% 13,632 2,70% 13,632	0	13,632
25 (394) Tools 4,812,313 5.30% 255,053 5.30% 255,053	0	255,053
25 (354) 1005	0	0
20 (350) Edubratory Equipment 20 309 20 309 20 309 20 309	(20,309)	٥
27 (385) 1 0861 Operation 2 447.	0	1,736,855
28 (397.1) Communication Equipment - 73410 (397.1) Communication Equipment - 73410 (397.1)	0	177,958
29 (397.0) Continuocation Equipment - Ottor	0	15,616
30 (398) Miscellaneous Edulpment 5.005 5.0	(\$447,320)	\$2,585,263
31 Total Direct General Plant \$55,771,351 \$5,052,565 \$6,552,565		
GENERAL PLANT - CORPORATE	\$0	\$2,234
32 (390) Structures \$111,679 2.00% \$2,234 2.00% \$2,234	90	φ ₂ ,254
33 (390) Leasehold Impr. 0 (amortized) 0 (amortized)	0	5,542
34 (391) Furniture & Fixtures 83,465 6.64% 5,542 6.64% 5,542		2,511
35 (392) Transportation Equipment 25,107 10.00% 2,511 10.00% 2,511	0	
36 (397) Communication Equipment 0 6.25% 0 6.25% 0	0	0
37 (398) Miscellaneous Equipment 0 3,85% <u>0</u> 3,85% <u>0</u>	0	0
38 Total Corporate General Plant \$220,251 \$10,287 \$10,287	\$0	\$10,287
39 Total Proforma Plant & Depreciation \$792,232,454 \$20,770,253 \$20,770,253	(\$447,320)	\$20,322,933
40 Less Depreciation Charged to Clearing A/Cs (447,320) (447,320)		
40 Less Depredation Charges to Closumy (400 (\$20.770.253))	(\$20,289,660)
41 Less Test Year Depreciation Expense		\$771,039
42 Cost of Removals Net California (\$447.320)	_	
43 Adjustment to Test Year - Acct. 403		\$804,312

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through April 30, 2004 Amortization Expense

Line No.	Description (a)	Original Cost Plant (b)	Monthly Test Year Amortization Expense (c)	Proforma Amortization Expense (d)
	()			
	MGE Direct Non-SLRP Amortization:	**	Φ0	_ው ር
1	(375.2) Leasehold Improvements	\$0	\$0 0.000	\$0 72,240
2	(390.2) Leasehold Improvements	1,389,409	6,020	\$72,240
3	Sub Total	\$1,389,409	\$6,020	\$72,240
	(303) Misc. Intangible - Work Force Automation (1000)	\$3,785,364	21,030	\$252,358
4	(303) Misc. Intangible - Work Force Automation (1000) (303) Misc. Intangible - MGE Share of Corporate Plant (1100)	0	0	0
5	(303) Misc. Intangible - Misc Share of Corporate Plant (1706) (303) Misc. Intangible - Corrosion Control Mgmt System (4000)	1,117,800	9,555	114,665
6	(303) Misc. Intangible - Corrosion Control Might System (4000) (303) Misc. Intangible - Landbase Digitized Mapping (4500)	1,701,543	16,432	197,190
7	(303) Misc. Intangible - Landbase Digitized Mapping (4500) (303) Misc. Intangible - Premise Data System (5000)	985,196	0	. 0
8	(303) Misc. Intangible - Prefitise Data System (3000) (303) Misc. Intangible - AMR Project - Programming (5500)	469,443	2,762	33,148
9	(303) Misc. Intangible - Altik Project - Programming (300) (303) Misc. Intangible - Facility Priority Index (6000)	894,795	7,465	89,583
10	(303) Misc. Intangible - Pacinty Friends Index (6000) (303) Misc. Intangible - Geographic Information System (6500)	1,006,719	7,191	86,296
11	(303) Misc. Intangible - Geographic Information System (3006) (303) Misc. Intangible - Customer Service System (7000)	3,786,000	21,035	252,426
12	(303) Misc. Intengible - Customer Service System (7000)	8,360,981	69,675	836,098
13	(303) Misc. Intangible - CSS Enhancements (7100)	1,912,642	15,939	191,264
14	(303) Misc. Intangible - Mainframe Software (7200)	6,774,073	56,451	677,407
15	(303) Misc. Intangible - Infinium Enhancement (7300)	54,012	450	5,401
16	(303) Misc. Intangible - Licensing Office Pro2000 (7500)	485,944	4,051	48,615
17	(303) Misc. Intangible - Website (7600)	279,672	2,431	29,166
18	(303) Misc. Intangible - Stoner Low Pressure/Intermediate Model (8000)	294,516	3,005	36,063
19	(303) Misc. Intangible - BASIC (8500)	189,193	1,592	19,106
20	(303) Misc. Intangible - TCS System (9000)	79,294	661	7,929
21	(303) Misc. Intangible - GEO Tax Software (9500)	194,706	1,623	19,471
22	(303) Misc. Intangible - Witness Software (9600)		\$241,349	\$2,896,186
23	Sub Total - Acct. 303	\$32,371,891	Φ241,549	Ψ2,000,100
			Aat Davisal	
	SLRP Amortization:	600.040.040	Amort. Period	\$3,204,805
24	SLRP Deferrals Subject to Amortization	\$32,048,048	10	\$0
25	ECWR Deferrals Subject to Amortization	\$0	<u>1.5</u>	\$0
26	Amortize Debit Accumulated Depreciation Reserve Balances	\$0	5	<u> </u>
27	Pro-Forma Amortization Expense			\$6,173,231
28	Less Test Year Amortization Expense			(2,401,441)
29	Adjustment to Test Year - Accts. 404 and 405			\$3,771,790

A Division of Southern Union Company
Twelve Months Ending June 30, 2003
Updated Through December 31, 2003
Transportation and Work Equipment Clearing

Line					
No.	Description	Proforma	Test Year	Adjustment	Amount
	(a)	(b)	(c)	(d)	(e)
1	Test Year Charges into TWE Clearing Account 1841		\$4,161,299		
2	Less Test Year Amounts Cleared Out of Account 1841		(4,161,299)		
3	Test Year Amount Under/(Over) Cleared		\$0		\$0
4	Plus/Minus Adjustments to Test Year Amounts Charged in		T. (1)/	A alticontrans and	
		Proforma	Test Year	Adjustment	
5	Depreciation	\$447,320	\$412,860	\$34,460	
6	Lease Costs	1,621,908	1,706,188	(84,281)	
7	Other	2,042,250	2,042,250	0	
8	Total	\$4,111,478	\$4,161,299	(\$49,821)	(49,821)
9	Adjustment to Settle Issue			_	49,821
10	Total Adjusted Amount Under/(Over) Cleared			=	\$0

	Spread Under/(Over) Clearing to Main Accounts based on Test Year Clearing	1:		
	Main Acct.	Amount	Percentage	Amount
11	870	\$3,691	0.000887	\$0
12	871	2,813	0.000676	0
13	872	0	0.000000	0
14	874	62,654	0.015056	0
15	875	103,000	0.024752	0
16	876	1,092	0.000262	0
17	877	767	0.000184	0
18	878	708,314	0.170215	0
19	879	349,981	0.084104	0
20	880	77,305	0.018577	0
21	885	139	0.000033	0
22	886	22,963	0.005518	0
23	887	900,541	0.216409	0
24	889	23,083	0.005547	0
25	890	31,601	0.007594	0
26	891	3,296	0.000792	0
27	892	74,052	0.017795	0
28	893	151,470	0.036400	0
29	894	7,722	0.001856	0
30	902	108,773	0.026139	0
31	903	272,832	0.065564	0
32	912	6,439	0.001547	0
33	921	60,165	0.014458	00
34	Total Adjustment to Test Year Expense	\$2,972,694	0.714365	\$0
	•			
35	Balance Sheet Accounts	1,188,605	0.285633	0_
36	Total Test Year Clearing	\$4,161,299	0.999998	\$0

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through December 31, 2003 Stores Clearing

Line		Proforma	Test Year	Adjustment	Amount
No.	Description	(b)	(c)	(d)	(e)
	(a)	(D)	(0)	(4)	(6)
4	T-4 V Ohanna into Ctaras Associat 1620		\$2,177,149		
1	Test Year Charges into Stores Account 1630 Less Test Year Amounts Cleared Out of Account 1630		(2,029,708)		
2		-	\$147,441		\$147,441
3	Test Year Amount Under/(Over) Cleared	-	Ψιτιγιτι		#***
4	Plus/Minus Adjustments to Test Year Amounts Charged	d into Acct 16	30:		
4	Figs/Militas Adjastitients to 1est 1est Militarity officials	Proforma	Test Year	Adjustment	
5	Other _	2,177,149	2,177,149	0	
6	Total	\$2,177,149	\$2,177,149	\$0	0
7	Adjustment to Settle Issue	Ψ=1111,11			(147,441)
, 8	Total Adjusted Amount Under/(Over) Cleared				\$0
0	Total Aujusteu Ambunt Onder/(Over) Olearou			_	
					
	Spread Under/(Over) Clearing to Main Accounts based	on Test Year	Clearing:		
	Spread Under/(Over) Cleaning to Main Accounts based	Main Acct.	Amount	Percentage	Amount
^	-	874	\$7,213	0.003554	\$0
9		875	6,346	0.003127	0
10		876	0	0.000000	Ō
11		877	11	0.000005	ō
12		878	57,109	0.028142	Ō
13		879	2,419	0.001192	0
14		880	7,443	0.003668	ō
15		885	0	0.000000	Ō
16		886	433	0.000000	ő
17		887	118,954	0.058617	ō
18		889	4,168	0.002054	Ö
19		890	10,047	0.002054	Ö
20		891	11,184	0.005511	Ö
21		892	21,952	0.010817	ő
22		893	12,494	0.006157	0
23		693 894	37,406	0.018433	0
24		894 902	37,400 50	0.000025	0
25		902 905	0	0.000023	0
26		905 921	9,028	0.004449	0
27			9,026 6,208	0.004449	0
28		925 E venence		0.003039	
29	Total Adjustment to Test Y	rear Expense	312,464	0.155875	
	B		4 740 000	0.046006	0
30		heet Accounts		0.846026 1.000001	0
31	Total Test	Year Clearing	2,029,332	1.000001	<u> </u>

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through December 31, 2003 Paid Time Off Clearing

Line No.	Description	Proforma	Test Year	Adjustment	Amount
	(a)	(b)	(c)	(d)	(e)
	The state of the David Time Off Assessment 4040		\$4,581,937		
1	Test Year Charges into Paid Time Off Account 1846				
2	Less Test Year Amounts Cleared Out of Account 1846	-	(4,513,168) \$68,768		\$68,768
3	Test Year Amount Under/(Over) Cleared	-	\$00,100		φου, του
4	Plus/Minus Adjustments to Test Year Amounts Charged int	to Acct. 1846:			
		Proforma	Test Year	Adjustment	
5	Other	<u>4,581,937</u>	4,581,937	0	_
6	Total	<u>\$4,581,937</u>	\$4,581,937	\$0	0
7	Adjustment to Settle Issue			_	(68,768
8	Total Adjusted Amount Under/(Over) Cleared			=	. \$0
	Spread Under/(Over) Clearing to Main Accounts based on	Test Year Clear Main Acct.	ing: Amount	Percentage	Amount
9		870	\$4,520	0.001001	(
10		871	2,753	0.000610	C
		872	2,. 33	0.000000	C
11		874	70,421	0.015603	C
12		875	118,841	0.026332	(
13		876	1,020	0.000226	(
14		877	883	0.000196	(
15		878	803,479	0.178030	(
16		879	393,085	0.087097	(
17		880	49,061	0.010871	(
18		885	749	0.000166	(
19		886	27,041	0.005991	(
20		887	1,005,986	0.222900	(
21		889	25,820	0.005721	(
22		890	33,887	0.007508	(
23		891	4,136	0.000916	(
24		892	82,126	0.018197	(
25		893	165,440	0.036657	(
26		894	9,515	0.002108	(
27		902	118,622	0.026284	(
28		902 903	304,405	0.020204	(
29	= ()			0.007448	
30	Total Adjustment to Test	t rear Expense	3,221,789	0.7 13002	
31		Sheet Accounts		0.286136	(
20	Total Te	st Year Clearing	4 513 167	0.999998	(

32

Total Test Year Clearing 4,513,167

0.999998

0

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through December 31, 2003

Missouri State Franchise Tax

Line No.	Description	Amount
	(a)	(b)
1	Proforma State Franchise Tax Expense	\$193,682
2	Less Test Year State Franchise Tax Expense	(108,025)
3	Adjustment to Test Year - Acct. 4081	\$85,657

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through December 31, 2003

Property Tax Expense

Line No.	Description	Reference	Amount
	(a)	(p)	(c)
	Proforma Total Plant in Service excluding		
1	Corporate Allocated Plant	С	\$789,738,767
2	Less Intangible Plant	С	(32,422,123)
3 4	Proforma Plant, excluding Intangible Plant Property tax rate		\$757,316,644 1.12552%
5 6 7	Proforma Property Tax Expense Property Tax on Storage Gas Less Test Year Property Tax Expense		\$8,523,773 1,262,059 (8,280,724)
8	Adjustment to Test Year - Acct. 4081		\$1,505,108

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through December 31, 2003

Gas Supply Expenses

ŀ	11	\neg
- E.	_11	16

20		Account	
No.	Description	Number	Amount
-	(a)	(b)	(c)
1	Pro Forma Gas Supply Expenses		\$257,551
2	Actual Test Year Gas Supply Expenses		\$121,198
3	Adjustment	921	\$136,353
4	Reclassification of \$38,000 paid to Planalytics and recorded in A/C 807.4 Other Gas Purchases - Gas Hedging Software	807	(\$38,000)
5	Total Adjustment		\$98,353

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through December 31, 2003 Office Lease Expense

Line		
No.	Description	Amount
	(a)	(b)
1	Net Proforma Broadway and PBO Office Lease Expense	\$404,067
2	Less Test Year Broadway and PBO Office Lease Expense	(393,779)
3	Adjustment to Test Year - Acct. 931	\$10,288
4	Net Proforma Broadway Utilities, Outside Services & Supplies Expense	\$373,201
5	Less Test Year Broadway Utilities, Outside Services & Supplies Expense	(382,024)
6	Adjustment to Test Year - Acct. 921	(\$8,823)
7	Net Proforma Broadway Maintenance Expense	\$23,686
8	Less Test Year Broadway Maintenance Expense	(22,624)
9	Adjustment to Test Year - Acct. 932	(\$10,861)

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through December 31, 2003

Dues Expense

Line No.	Description	Amount
	(a)	(b)
1	Remove Certain Expense from Acct. 930.2	(\$40,000)

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through December 31, 2003 Incentive Compensation and Bonuses

				Gas	
Line		Incentive		Supply & IT	•
No.	Description	Compensation	Bonuses	Bonuses	Total
	(a)	(b)	(c)	(d)	(e)
1	2001 Incentive and Bonus Payments	\$0	\$168,875	\$159,055	\$327,930
2	2002 Incentive and Bonus Payments	122,402	159,504	191,353	473,259
3	2003 Incentive and Bonus Payments	143,586	98,193	74,260	316,039
4	Three-Year Average	\$88,663	\$142,191	\$141,556	\$372,410
5	Test Year Incentive and Bonus Payments				(241,779)
6	Adjustment				130,631
7	Expense Ratio				0.7541
8	Amount Charged to Expense				\$98,509

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through December 31, 2003

Customer Collection Costs

Line No.	Description	Total
	(a)	(b)
1	Proforma Charges Brazen Software, Inc.	586,123
2	Actual Charges Brazen Software, Inc.	390,915
3	Adjustment	\$195,208

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through December 31, 2003

Shared Services Expense

Line No.	Description	Account Number	Total
	(a)	(b)	(c)
1	Shared Services Accrual FY 6/30/03	922.0	(\$1,318,332)
3	Net payments received from Oneok	930.2	531,062
5	Total Net Adjustment		(\$787,270)

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through December 31, 2003 Non-recurring / Non-Utility Activity

Line No.	Description	Total
	(a)	(b)
	Remove non-utility activity from account	
1	9230	(\$577,145)

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through December 31, 2003 Outside Services - Tax Services

Line No.	Description	Total
	(a)	(b)
1	Sales, use and franchise tax compliance (12 months at \$3,000 per month)	\$36,000
2	Property tax compliance (two payments of \$17,500 per year)	35,000
3	Total proforma costs	\$71,000
4	Actual test year costs	\$35,585
5	Adjustment	\$35,415

SCHEDULE H-27

MISSOURI GAS ENERGY

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through December 31, 2003 Weatherization

Line No.	Description	Amount	
	(a)	(b)	
1	Increase Weatherization to \$500,000	\$160,000	

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through December 31, 2003 Environmental Response Fund

Line	D	Amount
No.	Description	Amount
	(a)	(b)
1	Environmental Response Fund	\$750,000

Environmental Response Fund:

An Environmental Response Fund shall be established to create a mechanism to fund the recovery of "Environmental Response Costs" as defined below.

reasonable and prudently incurred costs associated with evaluation, remedial and clean-up obligations of Missouri Gas Energy arising out of utility-related ownership and/or operation of manufactured gas plants and sites associated with the operation and disposal activities from such gas plants. In addition to the actual remedial and clean-up costs, "Environmental Response Costs" also include costs of acquiring property associated with the clean up of such sites as well as litigation costs, claims, judgments, expenditures made in efforts to obtain insurance reimbursements, and settlements—including the costs of obtaining such settlements—associated with such sites. The Company will use best efforts to satisfy its obligation to minimize the Environmental Response Costs charged to the fund consistent with applicable regulatory requirements and sound environmental policies and to minimize litigation costs

the annual target amount of approximately \$750,000 (the current amount reflected in rates for such costs). The actual amount of the credit shall be based on the actual billed revenues produced by the discrete rate element included in the first block per-unit delivery charge of all customer classes. Any cash expenditures shall be charged to the fund as long as the costs that are incurred or previously deferred are Environmental Response Costs, as defined above.

the Parties with copies) on a Highly Confidential basis providing a summary and accounting of all costs incurred during such year which have been applied to the fund. A separate account shall be maintained on the Company's books for accruals and expenditures for environmental response costs. Each of the Parties retain their right to review and challenge any costs that they believe do not fall within the definition of "Environmental Response Costs", as defined in subparagraph (a) above.

of this Agreement, all parties reserve their rights to take any position they deem appropriate regarding (i) the level of funding to be permitted in rates on a prospective basis to recover costs charged to the fund as of the date of such case, and/or (ii) whether the fund should continue as designed for the recovery of prospective costs.

A Division of Southern Union Company Twelve Months Ending June 30, 2003 Updated Through December 31, 2003 Information Technology Expenses

Line No.	Description	Total	Account Number
140.	(a)	(b)	(c)
	, ,		
1	IT Costs previously charged to Corporate		
	summarized by typecode:	00.040	004
2	330 - Training	\$6,012	921
3	335 - Mileage	850	921
4	340 - Travel	27,306	921
5	341 - Meals and Entertainment	3,983	921
6	436 - Professional fees - other	16,667	921
7	440 - System software	389,030	921
8	442 - Other software - maintenance	84,273	921
9	444 - Maintenance of hardware	(1,971)	921
10	446 - Equipment leases	49,147	921
11	450 - Maintenance of hardware	22,963	921
12	452 - Other software - maintenance	138,890	921
13	455 - Data processing supplies	13,144	921
14	490 - Communications / Telephone expenses	355,913	921
15	520 - Business forms	16,594	921
16	522 - Office Supplies	7,692	921
17	650 - Postage and freight	2,156	921
18	Total Account 921	1,132,650	•
			-
19	436 - Professional fees - other	2,218	923
20	439 - Subcontract labor and other outside services	49,491	923
21	Total Account 923	51,708	-
21			•
22	390 - Other Employee related expenses	0	926
23	Total Account 926	0	- -
			-
24	446 - Equipment leases	298,489	931
25	450 - Maintenance of hardware	387	931
26	452 - Other software - maintenance	246	931
27	Total Account 931	299,122	=
28	444 - Maintenance of hardware	124,862	932
29	Total Account 932	124,862	- =
20	Total Adjustment	\$1,608,343	-
30	rotal Aujustinent	Ψ1,000,040	=

[As Amended by House Committee of the Whole]

Session of 2004

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HOUSE BILL No. 2897

By Committee on Taxation

2 - 18

AN ACT concerning property taxation; relating to public utilities; exemptions; amending K.S.A. 79-201f and K.S.A. 2003 Supp. 79-5a01 and repealing the existing sections. Be it enacted by the Legislature of the State of Kansas: Section 1. K.S.A. 79-201f is hereby amended to read as follows: 79-201f. The following described property, to the extent herein specified, shall be and is hereby exempt from all property or ad valorem taxes levied under the laws of the state of Kansas: (a) Personal property which is moving in interstate commerce through or over the territory of the state of Kansas; [Personal property which is moving in interstate commerce through or over the territory of the state of Kansas, except public utility inventories subject to taxation pursuant to K.S.A. 79-5a01 et seq., and amendments thereto;] —(b) [(b)] Personal property which has been shipped into the state of Kansas from outside the state which is stored in a warehouse or storage area operated by a warehouseman if such warehouseman keeps records of such property showing point of origin, date of receipt, type and quantity, date of withdrawal and ultimate destination notwithstanding (1) that the final destination of such personal property is unknown at the time of storage in Kansas or (2) that the interstate movement of such personal property has been interrupted for not more than five years by such storage in Kansas for reasons relating to the convenience, pleasure or business of the shipper or owner of the property unless the ultimate destination of the property is within the state of Kansas; and (e) (b) [(c)] goods, wares and merchandise which are manufactured,

assembled, joined, processed, packaged or labeled within this state, during the period of time in which they are stored in a warehouse or storage area operated by a warehouseman if such warehouseman keeps records of such property showing point of origin, date of receipt, type and quantity, date of withdrawal and ultimate destination. In order to qualify goods, wares and merchandise in any such warehouse or storage area for the exemption from taxation under this subsection, the owner of such goods,

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wares and merchandise must show by verified statement that the final 1 destination of at least 30% of the sale or shipments from such warehouse 2 or storage area during the previous calendar year were shipped in inter-3 state commerce to a point outside the state of Kansas, and the amount 4 of exempt property shall be computed as follows: The owner shall furnish 5 the county appraiser with a report of the monthly average inventory for 6 the preceding calendar year and a report of the value of shipments for 7 final destination outside the state for each month of the previous calendar 8 year. The owner shall be entitled to exemption of a percent of the average 9 monthly inventory equivalent to the percent of value of total shipments 10 to the value of shipments that were made in interstate commerce to points 11 12 outside the state.

(d) (e) [(d)] For the purposes of this section, "warehouseman" means any person, except a public utility as defined in K.S.A. 79-5a01 and amendments thereto, who is engaged in the business of storing goods for hire or who stores such person's own goods.

The provisions of this section shall apply to all taxable years commencing after December 31, 1983.

Sec. 2. K.S.A. 2003 Supp. 79-5a01 is hereby amended to read as follows: 79-5a01. (a) As used in this act, the terms "public utility" or "public utilities" shall mean means every individual, company, corporation, association of persons, brokers, lessees or receivers that now or hereafter own, control and hold for resale stored natural gas in an underground formation in this state, or now or hereafter are in control, manage or operate a business of:

(1) A railroad or railroad corporation if such railroad or railroad corporation owns or holds, by deed or other instrument, an interest in right-of-way, track, franchise, roadbed or trackage in this state;

(2) transmitting to, from, through or in this state telegraphic messages;

(3) transmitting to, from, through or in this state telephonic messages;

(4) transporting or distributing to, from, through or in this state natural gas, oil or other commodities in pipes or pipelines, or engaging primarily in the business of storing natural gas in an underground formation;

(5) generating, conducting or distributing to, from, through or in this state electric power;

(6) transmitting to, from, through or in this state water if for profit or subject to regulation of the state corporation commission; and

(7) transporting to, from, through or in this state cargo or passengers by means of any vessel or boat used in navigating any of the navigable watercourses within or bordering upon this state.

42 (b) The terms "public utility" or "public utilities" shall not include: 43 (1) Rural water districts established under the laws of the state of Kansas;

HB 2897-Am. by HCW

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or (2) any individual, company, corporation, association of persons, lessee or receiver owning or operating an oil or natural gas production gathering line which is situated within one county in this state and does not cross 3 any state boundary line; (3) any individual, company, corporation, association of persons, lessee or receiver owning any vessel or boat operated upon the surface of any manmade waterway located entirely within one 6 county in the state; or (4) for all taxable years commencing after Decem-7 ber 31, 1998, any natural gas distribution system which is owned and operated by a nonprofit public utility described by K.S.A. 66-104c, and 9 amendments thereto, and which is operated predominantly for the pur-10 pose of providing fuel for the irrigation of land devoted to agricultural 11 12

(c) The provisions of subsection (a) as amended by this act shall be applicable to all taxable years commencing after December 31, 2003.

Sec. 3. K.S.A. 79-201f and K.S.A. 2003 Supp. 79-5a01 are hereby repealed.

repealed.
Sec. 4. This act shall take effect and be in force from and after its
publication in the Kansas register.



DIVISION OF PROPERTY VALUATION

JOAN WAGNON, SECRETARY

KATHLEEN SEBELIUS, GOVERNOR

July 2, 2004 SG-MISSOURI GAS ENERGY PROPERTY TAX DEPT 3420 BROADWAY KANSAS CITY MO 64111

RE: Company Number G4006

Dear Sir:

During the 2004 session, the Kansas Legislature passed Senate Bill 147. In section 4 of that bill, the definition of pubic utility companies was amended to include every individual, company, corporation, association of persons, brokers, lessees or receivers that now or hereafter own, control and hold for resale stored natural gas in an underground formation in this state. With this change, the inventories of gas held for resale in Kansas by these companies will become taxable by the state to the owner of the gas. The legislation was made retroactive to inventories held as of January 1, 2004.

The Division has information indicating that your company has gas in a Kansas storage field as of January 1, 2004. Therefore a set of forms have been sent to you. If your company does not own, control or hold for resale stored natural gas in an underground formation in Kansas, please complete only Schedule One marking the box on the second page. Otherwise please complete all forms.

The filing deadline for completion of these forms is August 1, 2004.

If you have any questions about completing your filing, please contact either Roger Dallam at 785-296-4539 or Floyd Rumsey at 785-296-3964.

Sincerely,

John H.Hughes

Bureau Chief, State Appraised Property Bureau

John H Highes

2004 ANNUAL RENDITION To the KANSAS DEPARTMENT OF REVENUE DIVISION OF PROPERTY VALUATION

Robert B. Docking State Office Building, Topeka, Kansas 66612-1585

Information to Be Based Upon Accounting Year Ending December 31, 2003

Company	
Address	

SPECIFIC INSTRUCTIONS

Part A. Purpose

1. This report, to be submitted to the Division of Property Valuation pursuant to the provisions of K.S.A. Chapter 79-Article 5a is to provide information necessary for consideration in determining the fair market value of the respondent's property.

Part B. Filing Information

2. This report, complete with all schedules, supplementary information and copies of stockholder reports, regulatory body report and rate case orders issued during 2003; (subject to exceptions as specified in the "General Instructions", Page 2 under "Report" Paragraphs 6, 7 and 8;) must be completed and returned on or before March 20, 2004 to the Division of Property Valuation, Robert B. Docking State Office Building, 915 SW Harrison St., Topeka, Kansas 66612-1585.

COMPANIES WITH STORED GAS

		Fannar	(1)				2	VII.V				:
	i	Woods Co Meade	Meade Co	Total	%	%	Rate/i	Sate/Mmbtu	Rendered	Assessed	F	Effective Tex rates
Year Ending Tax	Tax Year	Oklahoma	Kansas	Mmbtu	Okanoma	Kansas	X)	dered	Value	<u>vaiue</u>	XE.	ax late
·	1/1998	352,606	385,527	738,133	47.77%	52.23%						
	1/1999	231,037	580,759	811,796	28.46%	71.54%						
•	1/2000	229,336	521,280	750,616	30.55%	69.45%	G	2.06	1,073,729	357,910	31,216	2.91%
•	1/2001	237 340	338,198	575,538	41.24%	58.76%	69	3.17	1,073,729	357,910	33,617	3.13%
	1/2002	239 864	691.646	931,510	25.75%	74.25%	€9	2.56	1,767,156	589,052	54,554	3.09%
12/31/2002 1/1	1/1/2003	291,188	610,324	901,512	32.30%	67.70%	Est &	4.14	2,526,741	842,247	78,003	3.09%
12/31/2003 1/1	1/1/2004	213,694	715,412	929,106	23.00%	77,00%	Est \$	4.86	3,476,902	1,158,967	107,335	3.09%
(1) Per letter from Joel Lopez@F	el Lopez	@Panhandle on	n 02/07/04.				*2004	rate base	2004 rate based on 2002/2003 effective rate	3 effective rate		

s	Effective	Tax rate					2.91%	3.13%	3.09%	3.09%	3.09%
nsas countie		Tax					344,503	227,819	625,509	894,547	1,154,724
Estimated all other Kansas counties	Assessed	Value					3,949,927	2,425,514	6,753,994	9,658,982	12,468,273
Estimat	Rendered						11,849,780	7,276,541	20,261,983	28,976,945	37,404,820
١	팔	ered					2.06	3.17	2.56	4.14	4.86
	NYMEX Rate/Mmbtu	Rend					69	69	69	₩	67
		;	%	Kansas	64.45%	60.85%	61.86%	47.85%	60.05%	65,45%	69.44%
		i	%	Oklahoma	35.55%	39.15%	38.14%	52.15%	39.95%	34.55%	30.56%
			Total	Mmbtu	11,188,627	11,978,686	9,299,342	4 789 760	13,205,895	10,693,541	11,083,544
		n Star (2) (3)		Kansas	7,211,221	7,288,555	5.752.898	2.291.930	7 930 324	6,999,263	7,696,465
		/illiams/Souther	Grant Co	Oklahoma Kansas	3,977,406	4.690,131	3.546.444	2 497 830	5 275 571	3,694,278	3,387,079
		5		Tax Year	1/1/1998	1/1/1999	1/1/2000	1/1/2001	1/1/2002	1/1/2003	1/1/2004
				Year Ending	12/31/1997	12/31/1998	12/31/1999	12/31/2000	12/31/2001	12/31/2002	12/31/2003

(2) Per faxed schedule from Williams/Southern Star to Pat Verdeber on 02/25/04.
(3) Per John Hayes@MGE gas supply Williams/Southern Star has 8 storage facilities, of which seven are located in Kansas.

		2.91% 3.13% 3.09% 3.09% 3.09%
ansas counties	Tax	375,719 281,436 680,063 972,550 1,262,059
Estimated total all Kansas counties	Assessed <u>Value</u>	4,307,836 2,763,423 7,343,046 10,501,229 13,627,241
Estina	Rendered <u>Value</u>	12,923,509 8,350,270 22,029,139 31,503,686 40,881,722
SHEVERSHINERINGERENERINGERENERINGERENERINGEREN FOR DER FERSTEREN FOR BETTEREN FOR DER FERSTEREN FOR FERSTEREN FERSTEREN FOR FERSTEREN FE	Mmbtu <u>Kansas</u>	12/31/1997 1/1/1998 7,596,748 12/31/1997 1/1/1999 7,696,314 12/31/1999 1/1/2000 6,274,178 12/31/2000 1/1/2001 2,630,138 12/31/2002 1/1/2002 7,609,587 12/31/2003 1/1/2004 8,411,877

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MGE Stored Gas