

July 8, 2009

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British Columbia Utilities Commission 6th Floor, 900 Howe Street Vancouver, BC V6Z 2N3

Attention: Ms. Erica M. Hamilton, Commission Secretary

Dear Ms. Hamilton:

Re: Terasen Gas Inc.

2010 and 2011 Revenue Requirements and Delivery Rates Application

Supplemental Filing

On June 15, 2009, Terasen Gas Inc. ("Terasen Gas") filed its 2010 and 2011 Revenue Requirements and Delivery Rates Application (the "Application").

On July 6, 2009, in accordance with the British Columbia Utilities Commission (the "Commission") Order No. G-76-09 establishing the Draft Regulatory Timetable for review of the Application, Terasen Gas held a Workshop on the Application. The Workshop presentation materials were submitted into the record of this proceeding on July 7, 2009 (Exhibit B-2). The Commission will receive 20 hardcopies of the Workshop presentation materials under separate cover today, which can be inserted into the Application Binder Volume 3 – Supplemental Filing, which will be delivered to the Commission on July 9, 2009.

The Depreciation Study filed with the Application under Appendix H-2, included: Part I – Introduction, Part II – Methods used in Estimation of Depreciation and Part III – Results of Study. At the Workshop, Commission staff requested Terasen Gas file the balance of the Depreciation Study: Parts IV – Service Life Statistics and Part V – Detailed Depreciation Calculations. Those sections are included in this Supplemental Filing.

Two corrections to the Application are also included in this Supplemental Filing:

- Table C-11-1 in Part III, Section C, Tab 11 Accounting and Other Policies, page 474 is attached. The changes are to correct the references column, and to correct the estimated impact of "Capitalization of current service portion of pension and OPEBs".
- Appendix H-4, Shared Services Report, page 12, Table 3.4.1b. The amounts for Full Time Equivalents ("FTEs") for TGVI and TGW are inverted. We have included a replacement page to correct the error.

July 8, 2009
British Columbia Utilities Commission
Terasen Gas Inc.
2010 and 2011 Revenue Requirements and Delivery Rates Application
Supplemental Filing
Page 2



The Corporate Services Review by KPMG and the executed Corporate Services Agreement referenced in the Application under Appendix H-5 and H-5a respectively, were not available at the time of filing the Application. These are also provided in this Supplemental Filing.

In summary, this Supplemental Filing contains replacement and insertion pages for the Application Binders: Volume 1 - Application and Volume 2 - Appendices as noted below. Application Binder Volume 3 - Supplemental Filing is provided containing the balance of materials filed with this submission. A summary of the contents of the Supplemental Filing and insertion instructions follows:

Replacement and Insertion Pages:

Application Reference	Description	Insertion Instructions
Part III, Section C, Tab 11	Correction to Table C-11-1	Binder Volume 1, remove and replace page 474 with the revised page dated July 8, 2009
Appendix H-2	Additional Title Page	Binder Volume 2, Tab H-2 – Additional Title Page to be inserted as the last page of Appendix H-2, directing readers to refer to Volume 3 for Parts IV and V of the Depreciation Study
Appendix H-4	Shared Services Allocation Review by KPMG	Binder Volume 2, Tab H-4 – remove page 12 dated June 11, 2009, replace with page 12 dated June 17, 2009
Appendix H-5	Replacement Title Page	Binder Volume 2, Tab H-5 Replace existing title page with Replacement Title Page directing readers to refer to Volume 3

Application Binder Volume 3 – Supplemental Filing

Application Reference	Description
Workshop July 6, 2009	Workshop Presentation Materials (filed as Exhibit B-2)
Appendix H-2	Depreciation Study Parts IV and V:
	Part IV. Service Life Statistics; and
	Part V. Detailed Depreciation Calculations
Appendix H-5	Corporate Services Review by KPMG
	a. Corporate Services Agreement

July 8, 2009
British Columbia Utilities Commission
Terasen Gas Inc.
2010 and 2011 Revenue Requirements and Delivery Rates Application
Supplemental Filing
Page 3



Registered Parties who requested hardcopies of the original Application will automatically receive hardcopies of this Supplemental Filing. If you have any questions related to this filing, please do not hesitate to contact the undersigned.

Yours very truly,

TERASEN GAS INC.

Original signed:

Tom A. Loski

Attachments

cc (email only): Registered Parties



1. Accounting and Other Policies

Accounting and other policies adopted by Terasen Gas, such as depreciation studies and rates, levels of capitalized overheads, corporate and shared services agreements, and transfer pricing policies, have a significant impact on the timing and amount of costs and revenues included in this RRA. The policies described in the following sections reflect the most appropriate methodologies for cost recovery in 2010 and 2011, while incorporating the latest updates from accounting standard setting bodies, and considering general principles of regulatory cost allocation. As displayed in the following table, the impact of all of these accounting changes on our revenue requirements is significant in 2010, as we move to adopt IFRS-compliant policies.

Table C-11-1: Accounting Changes Impact our Revenue Requirements (amounts in \$ millions)

		2010 Increase/(Decrease) over 2009				9			
Ref	<u>Description</u>		<u>0&M</u>	<u></u>	ep'n	<u> </u>	P&E	Rev	/ Req
a-1	Training costs previously capitalized	\$	2.2	\$	(0.1)	\$	(2.1)	\$	2.0
a-1	Feasibility studies previously capitalized		0.5		(0.0)		(0.5)		0.5
b-4.4	Capitalization of current service portion of pension and OPEBs		(0.6)		0.0		0.6		(0.6)
b-7	Inspection costs now capitalized		(1.3)		0.0		1.3		(1.2)
b-7	Commencement of depreciation				1.9		(1.9)		2.6
С	Depreciation study impacts				20.8		(20.8)		28.5
d	Reduction in overhead capitalized		11.2		(0.2)		(11.0)		10.6
е	Shared services with TGVI		(2.9)						(2.9)
f	Corporate services with Terasen Inc		0.5						0.5
		\$	9.6	\$	22.5	\$	(34.5)	\$	40.0
			2011 Inc	crea	se/(Dec	rea	se) over	201	0
Ref	Description		O&M		ep'n		P&E		/ Req
b-9	2011 Pension and employee future benefits - annual expense	\$	(2.0)	_		\$	(1.4)	\$	(2.0)
С	Depreciation study impacts		, ,		0.4		(0.4)		0.5
е	Shared services with TGVI		(0.4)				` ,		(0.4)
f	Corporate services with Terasen Inc		0.1						0.1
		\$	(2.3)	\$	0.4	\$	(1.8)	\$	(1.7)

a) Canadian Generally Accepted Accounting Principles

Terasen Gas reviews changes to Canadian GAAP each year for implications on internal accounting procedures, published financial statements, and regulatory accounting records. The two changes to Canadian GAAP that are of relevance for regulatory accounting records and that were effective January 1, 2009 have been reflected in this RRA.



DEPRECIATION STUDY

Please Refer to Volume 3 – Supplemental Filing dated July 8, 2009, for

Part IV. SERVICE LIFE STATISTICS

Part V. DETAILED DEPRECIATION CALCULATIONS



Shared Services Cost Allocation Review

PAGE	12 of 21	
DATE	June 17, 2009	

The following table details the FTEs associated with the costs allocated by service and shows the split between labour, non-labour and overhead cost components. The costs included in this table represent the pool of costs to be allocated to TGVI and TGW.

Table 3.4.1b - Labour and Non-labour Costs Allocated

Service	Company	% Allocated	Cost Allocated	FTE	Labour	Non-Labour	Overhead
_	TGI	89.56%	\$ 1,213,684	1.79	\$ 626,486	\$ 560,398	\$ 26,800
President & CEO's Office	TGVI	10.18%	\$ 137,891	0.20	\$ 71,177	\$ 63,669	\$ 3,045
	TGW	0.26%	\$ 3,575	0.01	\$ 1,845	\$ 1,651	\$ 79
	Total	100.00%	\$ 1,355,150	2.00	\$ 699,509	\$ 625,717	\$ 29,924
	TGI	84.75%	\$ 8,758,409	96.73	\$ 6,957,502	\$ 465,785	\$ 1,335,122
Distribution	TGVI	14.87%	\$ 1,536,722	18.54	\$ 1,218,763	\$ 65,213	\$ 252,746
Distribution	TGW	0.39%	\$ 39,838	0.48	\$ 31,595	\$ 1,691	\$ 6,552
	Total	100.00%	\$ 10,334,969	115.75	\$ 8,207,860	\$ 532,688	\$ 1,594,421
	TGI	91.71%	\$ 8,692,805	71.78	\$ 6,004,576	\$ 1,645,671	\$ 1,042,558
HR & Operations	TGVI	8.09%	\$ 766,503	6.41	\$ 521,392	\$ 152,048	\$ 93,063
Governance	TGW	0.20%	\$ 18,886	0.16	\$ 12,762	\$ 3,778	\$ 2,346
	Total	100.00%	\$ 9,478,195	78.35	\$ 6,538,730	\$ 1,801,497	\$ 1,137,968
	TGI	89.48%	\$ 7,531,589	62.55	\$ 5,514,699	\$ 1,124,212	\$ 892,678
Marketing	TGVI	10.16%	\$ 855,086	7.10	\$ 626,037	\$ 127,698	\$ 101,351
Marketing	TGW	0.36%	\$ 30,364	0.23	\$ 22,279	\$ 4,710	\$ 3,375
	Total	100.00%	\$ 8,417,041	69.88	\$ 6,163,016	\$ 1,256,621	\$ 997,404
	TGI	90.80%	\$ 20,063,640	177.75	\$13,544,391	\$ 4,053,756	\$ 2,465,493
Business & IT	TGVI	8.97%	\$ 1,981,853	20.23	\$ 1,337,041	\$ 364,525	\$ 280,287
Services	TGW	0.23%	\$ 49,830	0.52	\$ 33,693	\$ 9,000	\$ 7,137
	Total	100.00%	\$ 22,095,321	198.50	\$14,915,124	\$ 4,427,280	\$ 2,752,917
	TGI	89.56%	\$ 1,477,591	16.12	\$ 1,047,392	\$ 204,605	\$ 225,594
Gas Supply &	TGVI	10.18%	\$ 167,875	1.83	\$ 118,998	\$ 23,246	\$ 25,631
Transmission	TGW	0.26%	\$ 4,352	0.05	\$ 3,085	\$ 603	\$ 664
	Total	100.00%	\$ 1,649,817	18.00	\$ 1,169,475	\$ 228,453	\$ 251,889
	TGI	89.56%	\$ 7,371,654	57.32	\$ 6,016,191	\$ 546,809	\$ 808,654
Finance & Regulatory	TGVI	10.18%	\$ 837,521	6.51	\$ 683,522	\$ 62,125	\$ 91,874
Affairs	TGW	0.26%	\$ 21,712	0.17	\$ 17,719	\$ 1,611	\$ 2,382
	Total	100.00%	\$ 8,230,887	64.00	\$ 6,717,432	\$ 610,545	\$ 902,910



CORPORATE SERVICES

Please Refer to Volume 3 – Supplemental Filing dated July 8, 2009, for

Tab H-5: Corporate Services Review Report by KPMG, and Tab H-5a: Corporate Services Agreement



TERASEN GAS INC.

2010-2011 Revenue Requirements Application

Volume 3 – Supplemental Filing

July 8, 2009



WORKSHOP

JULY 6, 2009

PRESENTATION MATERIALS

Please Refer to Exhibit B-2

TERASEN GAS INC. SURREY BRITISH COLUMBIA

DEPRECIATION STUDY CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO GAS PLANT AT DECEMBER 31, 2007





GANNETT FLEMING, INC. Suite 277 200 Rivercrest Drive S.E. Calgary, Alberta T2C 2X5

Office: (403) 257-5946 Fax: (403) 257-5947 www.gannettfleming.com

October 10, 2008

Terasen Gas Inc. 16705 Fraser Highway Surrey, British Columbia V4N 0E8

Attention: Mr. James Wong

Director, Finance and Planning

Gentlemen:

Pursuant to your request, we have conducted a depreciation study related to the gas plant of Terasen Gas Inc. at December 31, 2007. The depreciation study has developed depreciation rates for the Mainland, Vancouver Island, and Whistler systems. Our report presents a description of the methods used in the estimation of depreciation, the statistical analyses of service life and net salvage, and the summary and detailed tabulations of annual and accrued depreciation.

We gratefully acknowledge the assistance of Terasen Gas Inc. personnel in the completion of the study.

Respectfully submitted,

GANNETT FLEMING, INC.

LARRY E. KENNEDY

Director, Canadian Services Valuation and Rate Division

/LEK

CONTENTS

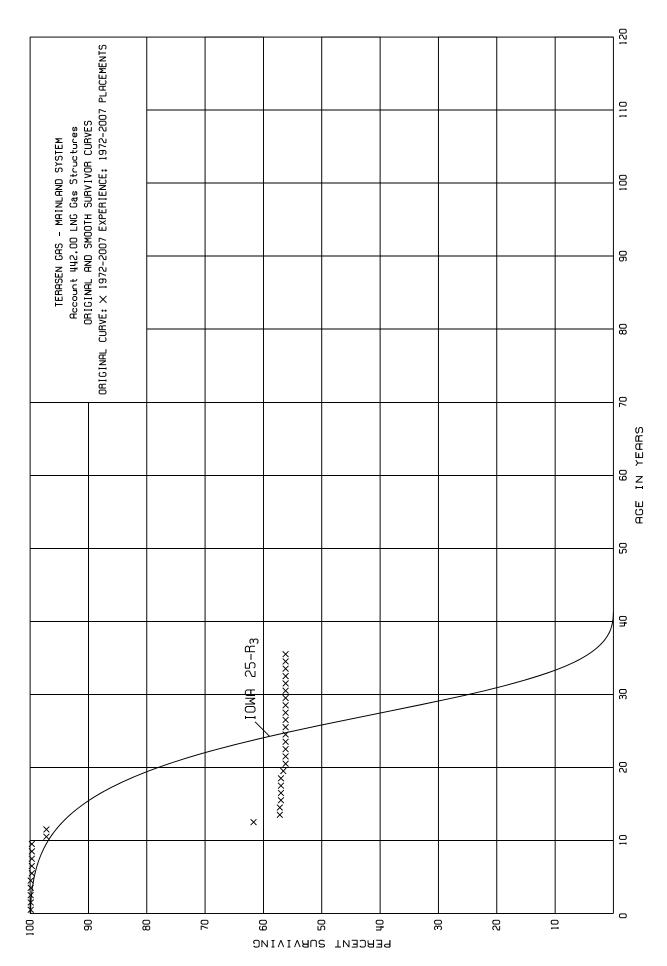
PART I. INTRODUCTION

	I-2
	I-3
- I	I-3
5	I-3
Recommendations	I-4
PART II. METHODS USED IN THE	
ESTIMATION OF DEPRECIATION	
Depreciation I	II-2
Estimation of Survivor Curves I	II-3
Average Service LifeI	II-3
	II-3
Iowa Type CurvesI	II-4
J	II-5
3 · · · · · · · · · · · · · · · · · · ·	II-7
	II-8
5 5	II-9
9 9	-10
	-11
Schedules of Annual Transactions in Plant Records II-	-12
Table 1. Retirements for Each Year 1998-2007II-	-13
Table 2. Other Transactions for Each Year 1998-2007 Schedule of Plant	
recording to the control of the cont	-14
Table 3. Plant Exposed to Retirement January 1 of Each Year 1998-2007	
	-16
· · · · · · · · · · · · · · · · · · ·	-18
	-19 -20
	-20 -21
	-2 i -27
	-27 -29
	-29
	-30

PART III. RESULTS OF STUDY

Qualification of Results Description of Depreciation Tabulations	III-2 III-2
Table 1. ESTIMATED SURVIVOR CURVE, ORIGINAL COST, BOOK DEPRECIAT RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED UTILITY PLANT AS OF DECEMBER 31, 2007-DEPRECIATION RELATED TO LIFE	TO
Terasen Gas Vancouver Island Whistler Inc.	III-5 III-6 III-7
Table 2. ESTIMATED SURVIVOR CURVE, ORIGINAL COST, BOOK DEPRECIAT RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED UTILITY PLANT AS OF DECEMBER 31, 2007. DEPRECIATION RELATED TO NE SALVAGE	TO
Terasen Gas Vancouver Island Whistler Inc	-8 -9 -10
PART IV. SERVICE LIFE STATISTICS	
Service Life Statistics	IV-2
PART V. DETAILED DEPRECIATION CALCULATIONS	
Detailed Depreciation Calculations	V-2



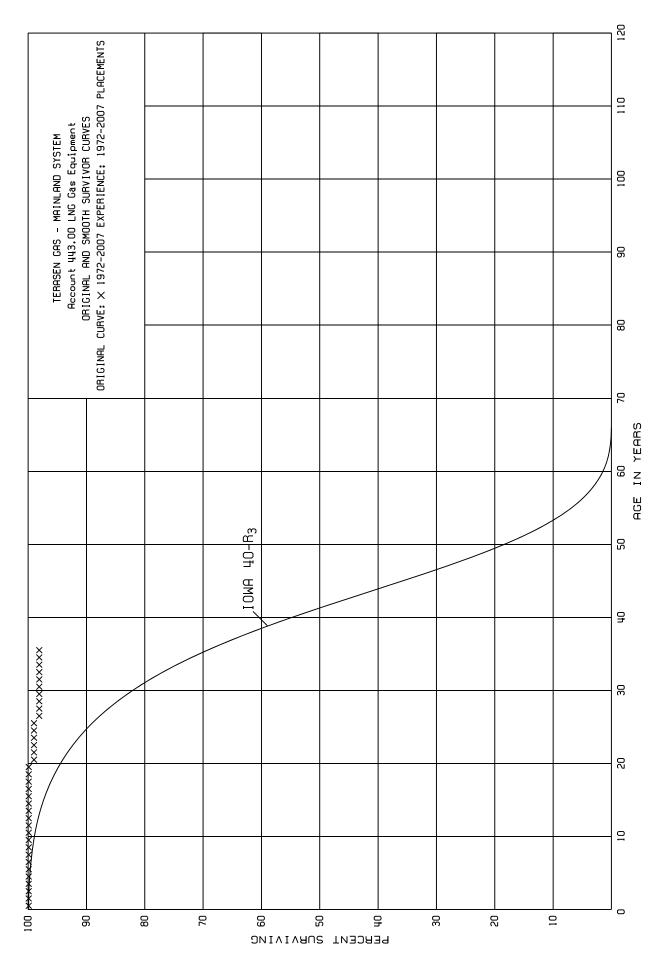


ACCOUNT 442.00 LNG GAS STRUCTURES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1972-2007 EXPERIENCE BAND 1972-2007

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	5,611,718 5,422,288 5,402,758 4,613,619 3,917,493 3,877,256 3,713,054 3,654,427 3,423,460 2,570,431	11,458	0.0000 0.0000 0.0000 0.0000 0.0000 0.0030 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 0.9970 1.0000 1.0000 0.9996	100.00 100.00 100.00 100.00 100.00 100.00 99.70 99.70 99.70
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5 18.5	2,522,805 1,869,913 1,831,056 1,031,517 882,333 874,240 751,004 749,079 748,737 736,840	61,358 669,121 74,954 2,477 1,959 6,000	0.0243 0.0000 0.3654 0.0727 0.0000 0.0028 0.0000 0.0000 0.0026 0.0081	0.9757 1.0000 0.6346 0.9273 1.0000 0.9972 1.0000 1.0000 0.9974 0.9919	99.66 97.24 97.24 61.71 57.22 57.06 57.06 57.06 56.91
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	690,981 406,524 406,524 373,294 371,581 337,361 281,400 266,336 242,968	4,373	0.0063 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	0.9937 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	56.45 56.09 56.09 56.09 56.09 56.09 56.09 56.09
29.5 30.5 31.5 32.5 33.5 34.5 35.5	239,234 239,234 239,234 239,234 239,234 236,738		0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000	56.09 56.09 56.09 56.09 56.09 56.09

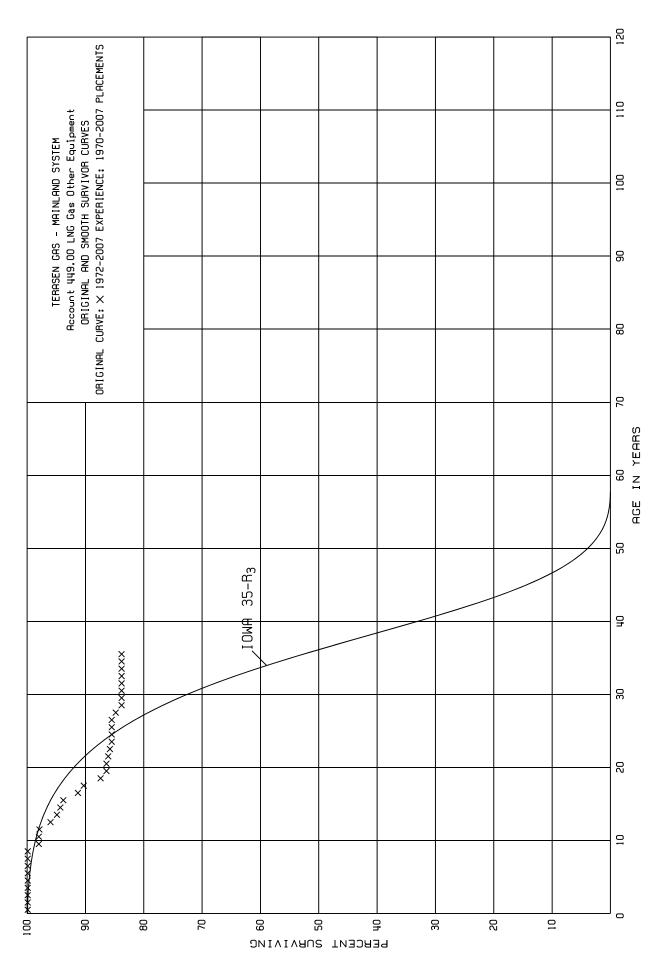


ACCOUNT 443.00 LNG GAS EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1972-2007 EXPERIENCE BAND 1972-2007

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	16,661,182 16,660,797 16,608,373 16,550,203 15,658,256 15,524,004 10,288,394 10,288,394 9,644,196	1,000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0001 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 0.9999 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 99.99 99.99 99.99
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5 18.5	9,644,196 9,560,685 9,297,826 9,297,826 9,296,283 9,193,420 9,188,597 9,159,007 9,143,573 9,140,232	12,708	0.0013 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	0.9987 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 0.9951	99.99 99.86 99.86 99.86 99.86 99.86 99.86 99.86
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	9,082,459 2,941,311 2,941,311 2,941,311 2,941,311 2,941,311 2,941,311 2,913,971 2,913,971 2,913,971	79,648 27,340	0.0088 0.0000 0.0000 0.0000 0.0000 0.0000 0.0093 0.0000 0.0000	0.9912 1.0000 1.0000 1.0000 1.0000 0.9907 1.0000 1.0000	99.37 98.50 98.50 98.50 98.50 98.50 97.58 97.58
29.5 30.5 31.5 32.5 33.5 34.5 35.5	2,913,971 2,913,971 2,913,971 2,913,971 2,913,971 2,901,446		0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000	97.58 97.58 97.58 97.58 97.58 97.58

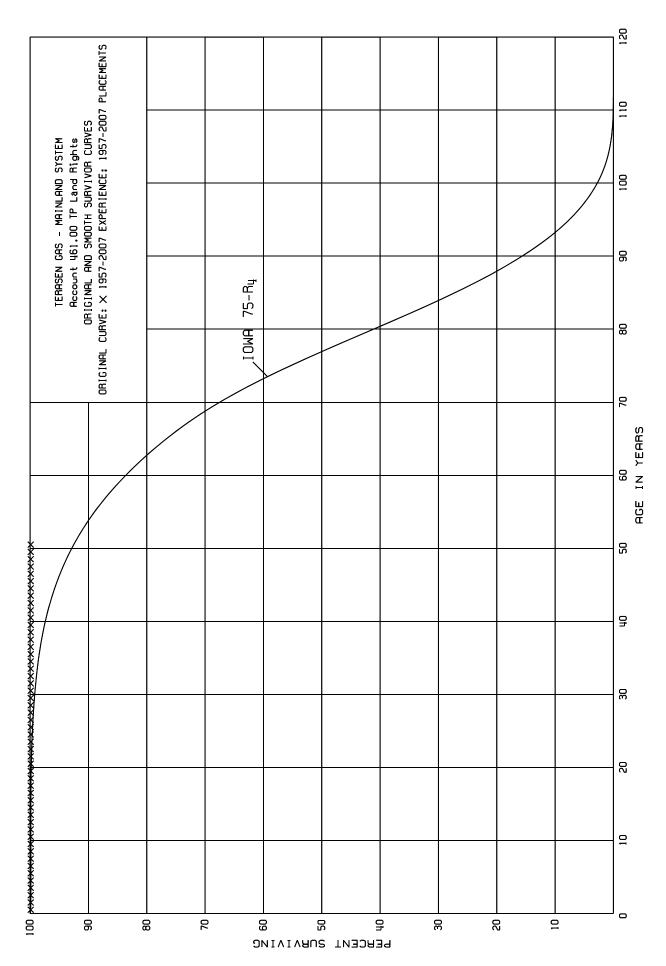


ACCOUNT 449.00 LNG GAS OTHER EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1970-2007 EXPERIENCE BAND 1972-2007

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	20,548,251 20,339,960 20,096,893 17,965,859 17,723,075 17,483,718 16,591,336 16,591,318 16,293,582 15,882,726	500 1 12 48 22 18 15 8,344 303,785	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0005 0.0191	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 0.9995 0.9809	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00 99.95
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5 18.5	15,539,021 15,073,320 14,447,991 10,557,321 10,140,987 8,787,176 8,150,923 7,294,125 6,935,302 6,547,727	53,798 25,930 286,493 123,449 67,845 41,927 215,295 85,676 217,876 71,537	0.0035 0.0017 0.0198 0.0117 0.0067 0.0048 0.0264 0.0117 0.0314 0.0109	0.9965 0.9983 0.9802 0.9883 0.9933 0.9952 0.9736 0.9883 0.9686 0.9891	98.04 97.70 97.53 95.60 94.48 93.85 93.40 90.93 89.87 87.05
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	6,473,096 6,433,277 6,347,488 6,285,474 6,220,160 6,204,562 6,167,258 6,165,610 6,111,064 6,043,468	39,819 27,751 21,715 20,000 9 54,471 67,164	0.0062 0.0043 0.0034 0.0032 0.0000 0.0000 0.0000 0.0088 0.0110 0.0000	0.9938 0.9957 0.9966 0.9968 1.0000 1.0000 0.9912 0.9890 1.0000	86.10 85.57 85.20 84.91 84.64 84.64 84.64 83.90 82.98
29.5 30.5 31.5 32.5 33.5 34.5 35.5	6,043,281 6,042,240 6,030,043 6,030,043 6,016,004 5,851,651		0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000	82.98 82.98 82.98 82.98 82.98 82.98



ACCOUNT 461.00 TP LAND RIGHTS

ORIGINAL LIFE TABLE

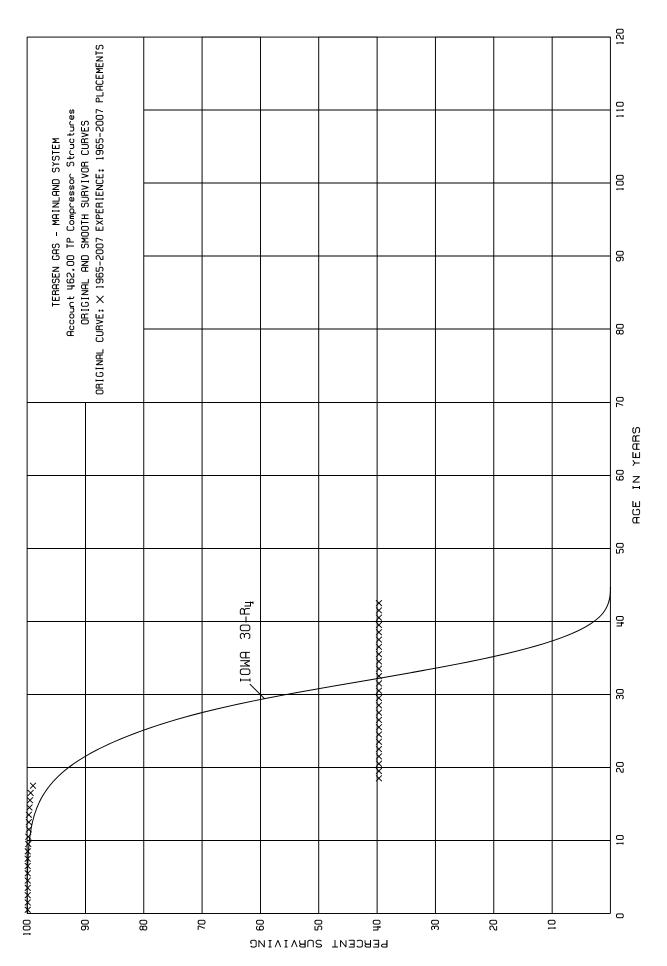
PLACEMENT BAND 1957-2007 EXPERIENCE BAND 1957-2007

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	42,840,570 42,637,239 37,595,011 37,552,211 36,590,595 29,302,090 24,549,137 21,747,788 9,384,687 9,384,687	6 6,456 1,448	0.0000 0.0002 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 0.9998 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 99.98 99.98 99.98 99.98 99.98 99.98
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5 18.5	9,175,875 8,888,191 8,188,998 7,714,724 6,493,268 5,373,917 2,931,981 2,879,483 2,847,966 2,806,481	1,089	0.0000 0.0000 0.0000 0.0000 0.0000 0.0004 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 0.9996 1.0000 1.0000	99.98 99.98 99.98 99.98 99.98 99.98 99.94 99.94
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	2,795,855 2,694,994 2,171,584 2,149,349 2,145,553 2,100,686 2,053,926 2,015,880 2,012,397 1,878,619		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	99.94 99.94 99.94 99.94 99.94 99.94 99.94 99.94
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5 38.5	1,753,224 1,697,344 1,152,779 1,087,991 1,066,795 1,058,745 814,475 786,510 782,286 764,147		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	99.94 99.94 99.94 99.94 99.94 99.94 99.94 99.94

ACCOUNT 461.00 TP LAND RIGHTS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT	BAND 1957-2007	E	EXPERIEN	CE BAND	1957-2007
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
39.5 40.5 41.5 42.5 43.5 44.5 45.5 46.5 47.5 48.5	747,059 744,323 743,099 733,552 708,502 666,092 663,904 647,244 628,251 1,089		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	99.94 99.94 99.94 99.94 99.94 99.94 99.94 99.94
49.5 50.5	1,089		0.0000	1.0000	99.94 99.94



ACCOUNT 462.00 TP COMPRESSOR STRUCTURES

ORIGINAL LIFE TABLE

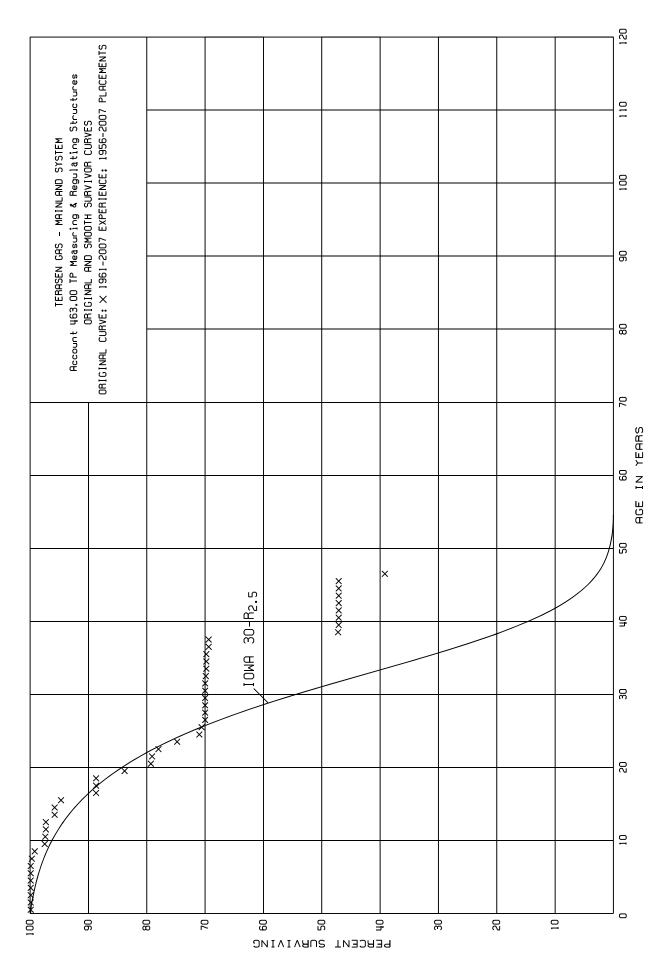
PLACEMENT BAND 1965-2007 EXPERIENCE BAND 1965-2007

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5 8.5	15,027,655 14,976,676 14,970,807 14,928,636 14,628,921 14,442,774 12,947,199 12,476,014 8,977,459 8,976,800	1,338 1,225 7,893 6,379 2,414 659 3,363	0.0000 0.0000 0.0001 0.0000 0.0001 0.0005 0.0005 0.0002 0.0001 0.0004	1.0000 1.0000 0.9999 1.0000 0.9999 0.9995 0.9995 0.9998 0.9999	100.00 100.00 100.00 99.99 99.99 99.98 99.88 99.86 99.85
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	8,972,739 8,786,769 8,433,255 7,502,427 2,364,324 913,493 710,205 696,786 664,972 264,222	3,380 6,438 1,162 2,977 683 461 3,140 398,159	0.0004 0.0007 0.0000 0.0002 0.0013 0.0007 0.0006 0.0045 0.5988 0.0000	0.9996 0.9993 1.0000 0.9998 0.9987 0.9993 0.9995 0.4012 1.0000	99.81 99.77 99.70 99.68 99.55 99.48 99.42 98.97 39.71
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	259,073 256,210 255,552 254,237 253,996 253,996 252,750 252,750 252,135 251,101		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	39.71 39.71 39.71 39.71 39.71 39.71 39.71 39.71 39.71
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5 38.5	250,041 249,974 248,621 244,183 239,876 25,606 25,606 25,606 25,606 23,839		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	39.71 39.71 39.71 39.71 39.71 39.71 39.71 39.71 39.71

ACCOUNT 462.00 TP COMPRESSOR STRUCTURES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT	BAND 1965-2007	EXPERIEN	CE BAND	1965-2007
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE RETMT INTERVAL RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
39.5 40.5 41.5 42.5	23,839 21,757 14,750	0.0000 0.0000 0.0000	1.0000 1.0000 1.0000	39.71 39.71 39.71 39.71



ACCOUNT 463.00 TP MEASURING & REGULATING STRUCTURES

ORIGINAL LIFE TABLE

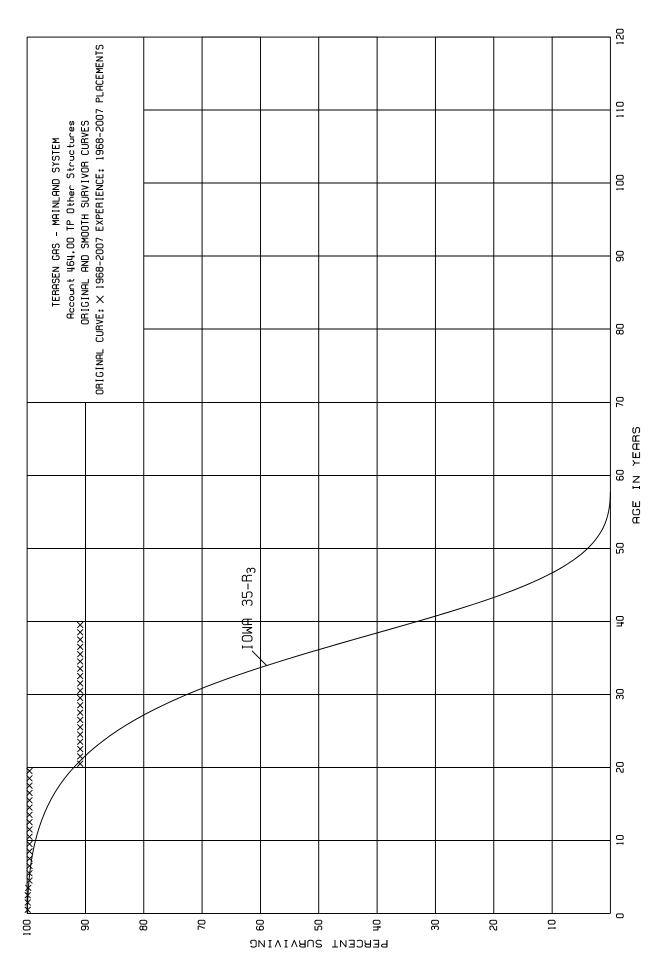
PLACEMENT BAND 1956-2007 EXPERIENCE BAND 1961-2007

_				_	
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	5,259,839 5,192,789 5,072,056 4,875,405 4,146,196 3,920,230 3,221,733 3,199,270 2,875,855 2,812,311	53,753 3 23 142 167 617 244 6,386 14,641 48,726	0.0102 0.0000 0.0000 0.0000 0.0000 0.0002 0.0001 0.0020 0.0051 0.0173	0.9898 1.0000 1.0000 1.0000 0.9998 0.9999 0.9980 0.9949 0.9827	100.00 98.98 98.98 98.98 98.98 98.96 98.95 98.75 98.25
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	2,760,860 2,651,554 2,381,684 2,376,471 2,141,458 1,975,788 1,516,535 813,392 813,279 811,168	4,013 544 437 36,190 955 22,233 97,354 113 59 46,351	0.0015 0.0002 0.0002 0.0152 0.0004 0.0113 0.0642 0.0001 0.0001	0.9985 0.9998 0.9998 0.9848 0.9996 0.9887 0.9358 0.9999 0.9999	96.55 96.41 96.39 96.37 94.91 94.87 93.80 87.78 87.77
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	574,001 532,633 454,529 436,652 412,688 370,484 341,013 311,995 261,651 258,208	31,956 1,643 6,227 18,950 22,385 1,851 3,000	0.0557 0.0031 0.0137 0.0434 0.0542 0.0050 0.0088 0.0000 0.0000	0.9443 0.9969 0.9863 0.9566 0.9458 0.9950 0.9912 1.0000 1.0000	82.75 78.14 77.90 76.83 73.50 69.52 69.17 68.56 68.56
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5 38.5	232,796 228,405 227,978 217,675 192,290 179,981 149,498 147,745 147,734 92,825	622 322 1,000 54,267 230	0.0000 0.0000 0.0027 0.0015 0.0000 0.0000 0.0067 0.0000 0.3673 0.0025	1.0000 1.0000 0.9973 0.9985 1.0000 1.0000 0.9933 1.0000 0.6327 0.9975	68.56 68.56 68.37 68.27 68.27 67.81 67.81 42.90

ACCOUNT 463.00 TP MEASURING & REGULATING STRUCTURES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT	BAND 1956-2007	E	EXPERIEN	CE BAND	1961-2007
AGE AT	EXPOSURES AT	RETIREMENTS	5		PCT SURV
BEGIN OF	BEGINNING OF	DURING AGE	RETMT	SURV	BEGIN OF
INTERVAL	AGE INTERVAL	INTERVAL	RATIO	RATIO	INTERVAL
39.5	84,912		0.0000	1.0000	42.79
40.5	83,040		0.0000	1.0000	42.79
41.5	77,964		0.0000	1.0000	42.79
42.5	68,986		0.0000	1.0000	42.79
43.5	38,164		0.0000	1.0000	42.79
44.5	7,072		0.0000	1.0000	42.79
45.5	6,016	4,697	0.7808	0.2192	42.79
46.5					9.38



ACCOUNT 464.00 TP OTHER STRUCTURES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1968-2007 EXPERIENCE BAND 1968-2007

AGE AT BEGIN OF	EXPOSURES AT BEGINNING OF	RETIREMENTS		SURV	PCT SURV BEGIN OF
INTERVAL	AGE INTERVAL	INTERVAL	RATIO	RATIO	INTERVAL
0.0	5,868,546		0.0000	1.0000	100.00
0.5	5,644,144		0.0000	1.0000	100.00
1.5	5,623,013	7,358	0.0013	0.9987	100.00
2.5	5,269,962	4,055	0.0008	0.9992	99.87
3.5	4,874,834	7,453	0.0015	0.9985	99.79
4.5	4,857,954		0.0000	1.0000	99.64
5.5	4,288,858		0.0000	1.0000	99.64
6.5	388,211		0.0000	1.0000	99.64
7.5	315,371		0.0000	1.0000	99.64
8.5	229,494		0.0000	1.0000	99.64
9.5	229,494		0.0000	1.0000	99.64
10.5	219,440		0.0000	1.0000	99.64
11.5	147,539	70	0.0005	0.9995	99.64
12.5	138,887		0.0000	1.0000	99.59
13.5	122,239		0.0000	1.0000	99.59
14.5	104,728		0.0000	1.0000	99.59
15.5	104,447		0.0000	1.0000	99.59
16.5 17.5	78,597 75,990		0.0000	1.0000	99.59 99.59
18.5	74,317		0.0000	1.0000	99.59
40 -					
19.5	66,277	6,746	0.1018	0.8982	99.59
20.5	46,272		0.0000	1.0000	89.45
21.5 22.5	46,272 46,272		0.0000	1.0000	89.45 89.45
23.5	44,804		0.0000	1.0000	89.45
24.5	35,935		0.0000	1.0000	89.45
25.5	29,189		0.0000	1.0000	89.45
26.5	26,979		0.0000	1.0000	89.45
27.5	26,979		0.0000	1.0000	89.45
28.5	16,153		0.0000	1.0000	89.45
29.5	9,838		0.0000	1.0000	89.45
30.5	9,838		0.0000	1.0000	89.45
31.5	9,838		0.0000	1.0000	89.45
32.5	7,846		0.0000	1.0000	89.45
33.5	7,846		0.0000	1.0000	89.45
34.5	1		0.0000	1.0000	89.45
35.5	1		0.0000	1.0000	89.45
36.5	1		0.0000	1.0000	89.45
37.5	1		0.0000	1.0000	89.45
38.5	1		0.0000	1.0000	89.45

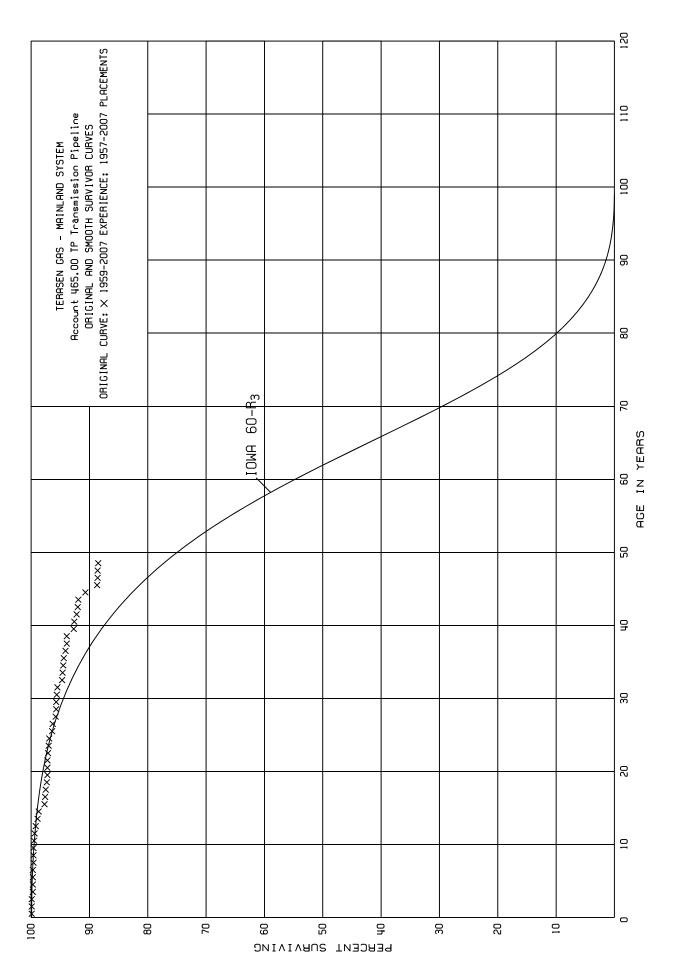
ACCOUNT 464.00 TP OTHER STRUCTURES

ORIGINAL LIFE TABLE, CONT.

89.45

PLACEMENT	BAND 1968-2007	<u>E</u> .	XPERIENCE	BAND	1968-2007
BEGIN OF	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT	SURV RATIO	PCT SURV BEGIN OF INTERVAL

39.5



ACCOUNT 465.00 TP TRANSMISSION PIPELINE

ORIGINAL LIFE TABLE

PLACEMENT BAND 1957-2007 EXPERIENCE BAND 1959-2007

				_	
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	710,021,640 705,049,533 695,895,621 686,157,947 639,361,750 631,681,268 617,414,839 566,538,751 242,800,064 237,457,599	20,950 340,793 211,413 1,460,744 336,937 38,596 68,177 235,985 165,840 55,545	0.0000 0.0005 0.0003 0.0021 0.0005 0.0001 0.0001 0.0004 0.0007 0.0002	1.0000 0.9995 0.9997 0.9979 0.9995 0.9999 0.9996 0.9993 0.9998	100.00 100.00 99.95 99.92 99.71 99.66 99.65 99.64 99.60
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	227,031,573 223,930,940 220,276,844 211,584,655 178,834,487 171,845,127 116,971,803 112,848,517 111,361,097 110,430,601	143,272 133,324 563,904 581,312 224,700 1,685,360 119,753 100,429 198,990 117,708	0.0006 0.0006 0.0026 0.0027 0.0013 0.0098 0.0010 0.0009 0.0018	0.9994 0.9994 0.9974 0.9973 0.9987 0.9902 0.9990 0.9991 0.9982 0.9989	99.51 99.45 99.39 99.13 98.86 98.73 97.76 97.66 97.57
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	109,067,049 106,242,805 100,589,616 99,702,928 97,752,281 86,739,856 83,902,990 81,925,419 80,620,153 67,593,683	26,736 14,452 15,287 92,276 94,207 419,671 97,195 363,542 45,162 32,232	0.0002 0.0001 0.0002 0.0009 0.0010 0.0048 0.0012 0.0044 0.0006	0.9998 0.9999 0.9991 0.9990 0.9952 0.9988 0.9956 0.9994	97.28 97.26 97.25 97.23 97.14 97.04 96.57 96.45 96.03
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	66,384,927 61,737,588 43,586,458 43,014,181 42,869,093 42,379,848 34,074,986 33,126,177 32,098,937 30,627,387	46,659 14,892 267,087 51,768 16,491 82,737 82,773 112,003	0.0007 0.0002 0.0061 0.0012 0.0004 0.0020 0.0024 0.0034 0.0000 0.0097	0.9993 0.9998 0.9939 0.9988 0.9996 0.9976 0.9966 1.0000 0.9903	95.92 95.85 95.83 95.25 95.14 95.10 94.91 94.68 94.36

ACCOUNT 465.00 TP TRANSMISSION PIPELINE

PLACEMENT BAND 1957-2007

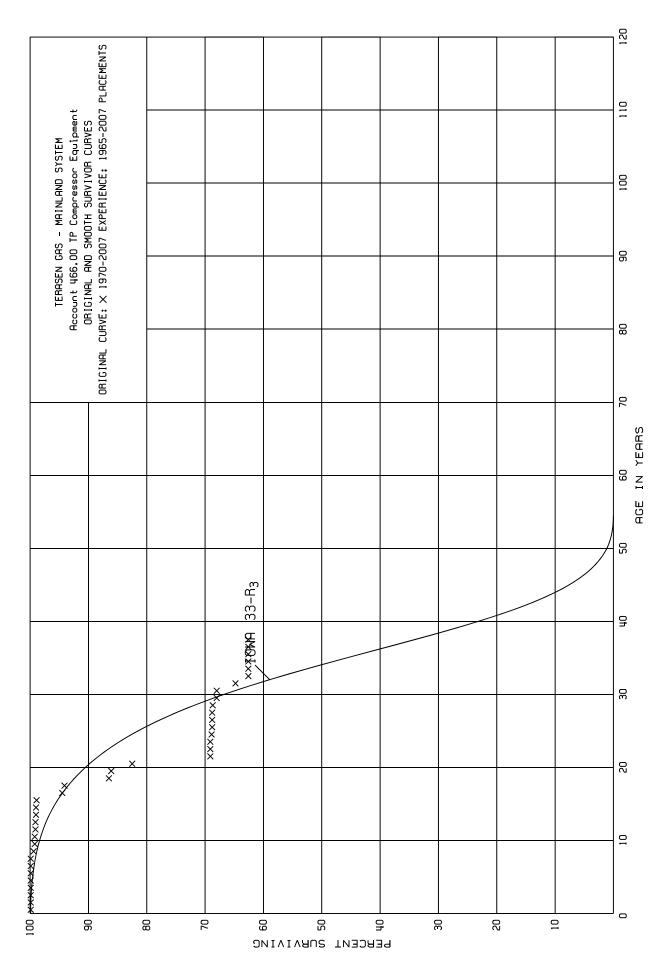
48.5

ORIGINAL LIFE TABLE, CONT.

EXPERIENCE BAND 1959-2007

89.50

AGE AT	EXPOSURES AT	RETIREMENTS	S		PCT SURV
BEGIN OF	BEGINNING OF	DURING AGE	RETMT	SURV	BEGIN OF
INTERVAL	AGE INTERVAL	INTERVAL	RATIO	RATIO	INTERVAL
39.5	29,398,793	24,571	0.0008	0.9992	93.44
40.5	28,892,563	98,214	0.0034	0.9966	93.37
41.5	24,836,051	39,589	0.0016	0.9984	93.05
42.5	24,740,300	30,563	0.0012	0.9988	92.90
43.5	24,091,356	200,880	0.0083	0.9917	92.79
44.5	14,407,521	327,084	0.0227	0.9773	92.02
45.5	14,080,437	17,760	0.0013	0.9987	89.93
46.5	13,975,092	41,389	0.0030	0.9970	89.81
47.5	13,933,703	5,119	0.0004	0.9996	89.54
40 5	•	•			00 50

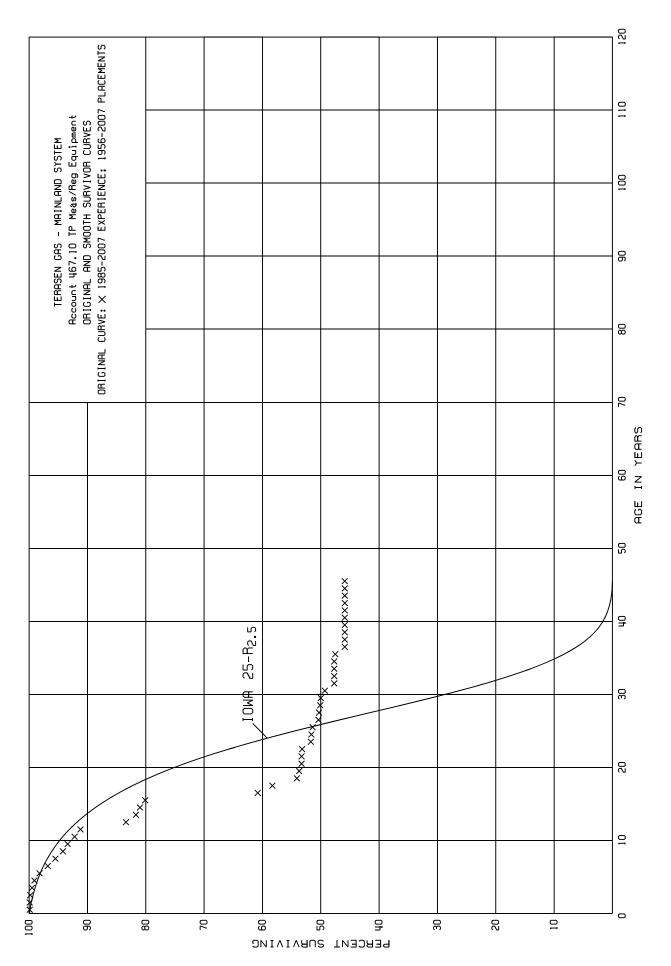


ACCOUNT 466.00 TP COMPRESSOR EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1965-2007 EXPERIENCE BAND 1970-2007

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	107,685,714 107,670,999 107,655,591 106,154,135 102,943,650 102,614,320 97,155,610 92,069,850 40,615,156 40,336,886	35 556 758 2,978 1,513 16,949 23,569 18,547 234,417 62,334	0.0000 0.0000 0.0000 0.0000 0.0000 0.0002 0.0002 0.0002 0.0058 0.0015	1.0000 1.0000 1.0000 1.0000 0.9998 0.9998 0.9998 0.9942 0.9985	100.00 100.00 100.00 100.00 100.00 100.00 99.98 99.96 99.94 99.36
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	40,129,147 38,004,445 36,653,394 32,389,126 10,855,443 6,327,641 3,877,376 3,580,372 3,517,288 3,210,898	5,855 41,588 11,150 13,910 5,619 3,876 171,537 17,640 284,588 12,182	0.0001 0.0011 0.0003 0.0004 0.0005 0.0006 0.0442 0.0049 0.0809 0.0038	0.9999 0.9989 0.9997 0.9996 0.9995 0.9958 0.9951 0.9191 0.9962	99.21 99.20 99.09 99.06 99.02 98.97 98.91 94.54 94.08 86.47
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	3,184,745 2,966,404 2,470,175 2,460,683 2,453,433 2,396,588 2,387,470 2,380,662 2,379,523 2,366,825	135,051 480,963 510 85 9,084 374 1,436 655 4,049 22,073	0.0424 0.1621 0.0002 0.0000 0.0037 0.0002 0.0006 0.0003 0.0017 0.0093	0.9576 0.8379 0.9998 1.0000 0.9963 0.9998 0.9994 0.9997 0.9983 0.9907	86.14 82.49 69.12 69.11 69.11 68.85 68.84 68.80 68.78 68.66
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	1,726,115 1,681,768 880,910 850,485 651,741 6,993 6,687 6,687	79,374 29,977	0.0000 0.0472 0.0340 0.0000 0.0000 0.0000 0.0000	1.0000 0.9528 0.9660 1.0000 1.0000 1.0000 1.0000	68.02 68.02 64.81 62.61 62.61 62.61 62.61 62.61



ACCOUNT 467.10 TP MEAS/REG EQUIPMENT

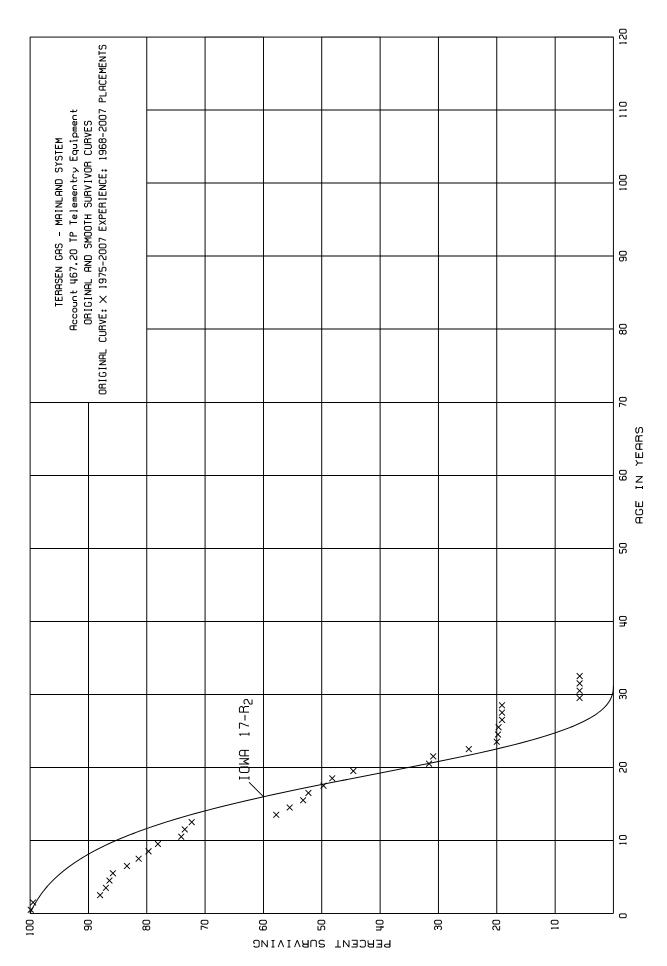
ORIGINAL LIFE TABLE

PLACEMENT BAND 1956-2007 EXPERIENCE BAND 1962-2007

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENT DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	33,033,385 31,864,817 31,390,643 30,714,407 27,703,599 23,942,432 21,170,312 20,460,308 16,974,438 16,620,168	178,113 11,633 28,212 68,444 105,624 378,143 288,749 247,391 212,557 129,336	0.0054 0.0004 0.0009 0.0022 0.0038 0.0158 0.0136 0.0121 0.0125 0.0078	0.9946 0.9996 0.9991 0.9978 0.9962 0.9842 0.9864 0.9879 0.9875	100.00 99.46 99.42 99.33 99.11 98.73 97.17 95.85 94.69 93.51
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	16,294,703 14,858,083 12,600,649 10,391,814 9,239,359 7,241,261 5,545,851 4,027,004 3,558,961 3,083,734	226,671 144,388 942,895 188,092 89,387 67,497 1,063,422 122,841 200,554 69,455	0.0139 0.0097 0.0748 0.0181 0.0097 0.0093 0.1918 0.0305 0.0564 0.0225	0.9861 0.9903 0.9252 0.9819 0.9903 0.9907 0.8082 0.9695 0.9436 0.9775	92.78 91.49 90.60 83.82 82.30 81.50 80.74 65.25 63.26 59.69
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	2,957,024 2,725,753 2,631,204 2,509,193 2,403,347 2,258,647 2,111,721 1,976,805 1,734,176 1,715,078	148,825 1,217 4,690 69,034 3,170 8,004 43,788 1,249 7,442 3,232	0.0503 0.0004 0.0018 0.0275 0.0013 0.0035 0.0207 0.0006 0.0043 0.0019	0.9497 0.9996 0.9982 0.9725 0.9987 0.9965 0.9793 0.9994 0.9957 0.9981	58.35 55.41 55.39 55.29 53.77 53.70 53.51 52.40 52.37 52.14
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5 38.5	1,432,123 1,374,426 1,234,965 1,196,889 1,168,629 1,160,038 1,071,230 1,012,838 995,870 837,740	21,090 44,228 800 4,450 37,550	0.0147 0.0322 0.0006 0.0000 0.0000 0.0038 0.0351 0.0000 0.0000	0.9853 0.9678 0.9994 1.0000 1.0000 0.9962 0.9649 1.0000 1.0000	52.04 51.28 49.63 49.60 49.60 49.41 47.68 47.68

ACCOUNT 467.10 TP MEAS/REG EQUIPMENT

PLACEMENT	BAND 1956-2007	EX	EPERIENC	E BAND	1962-2007
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL		RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
39.5 40.5 41.5 42.5 43.5 44.5 45.5	767,195 751,154 695,296 657,056 427,788 8,842	0 0 0 0	0.0000	1.0000 1.0000 1.0000 1.0000 1.0000	47.68 47.68 47.68 47.68 47.68 47.68

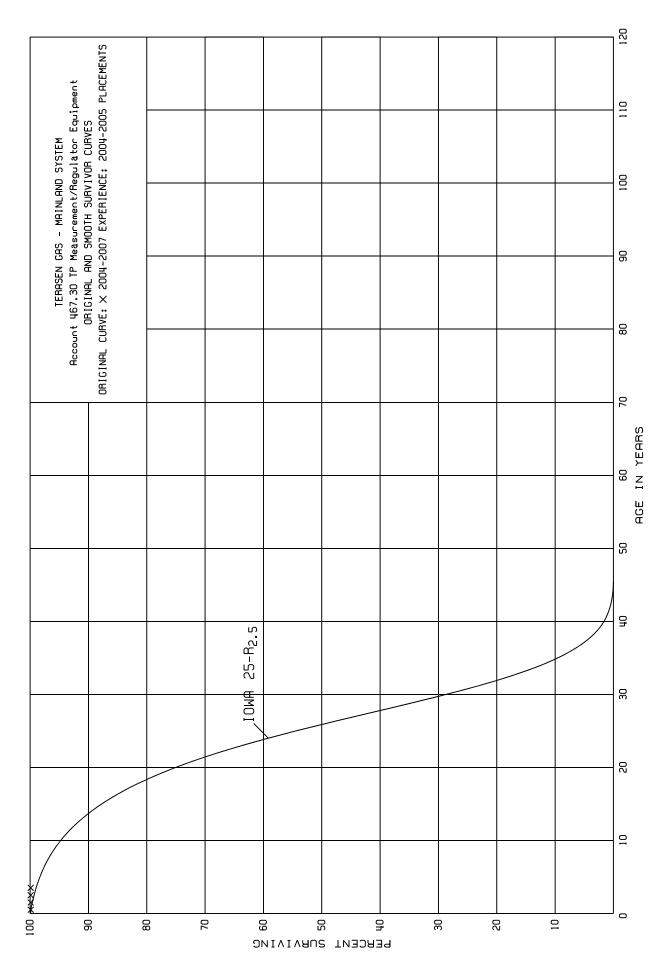


ACCOUNT 467.20 TP TELEMENTRY EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1968-2007 EXPERIENCE BAND 1975-2007

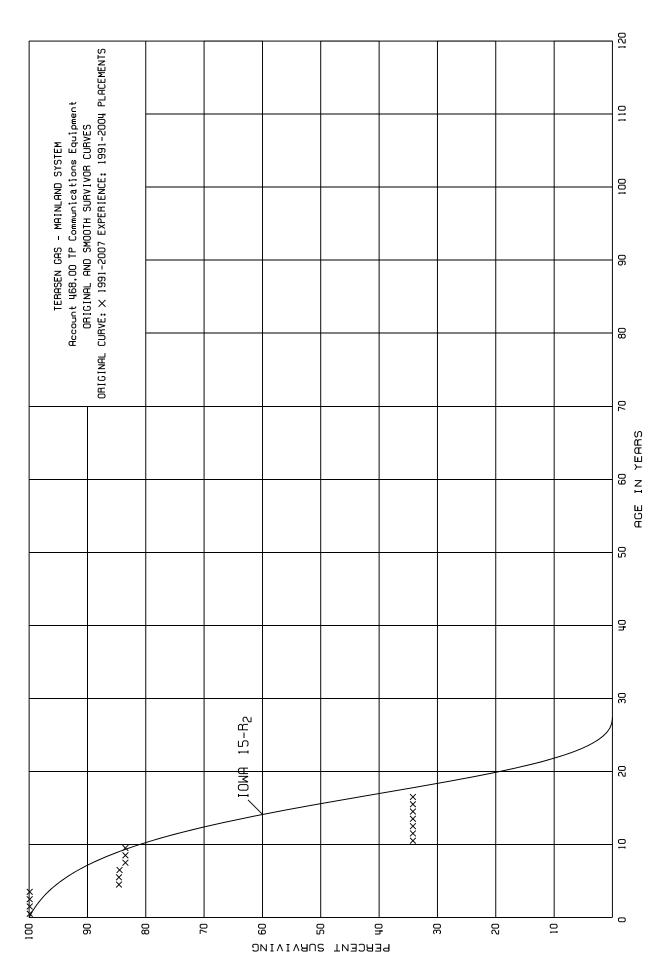
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	10,511,831 10,941,836 9,832,518 8,852,632 8,443,286 8,275,516 8,128,708 7,526,552 5,896,137 4,991,706	12,004 36,864 978,712 83,348 53,985 56,148 185,424 1,223,566 118,502 95,520	0.0011 0.0034 0.0995 0.0094 0.0064 0.0068 0.0228 0.1626 0.0201 0.0191	0.9989 0.9966 0.9005 0.9906 0.9936 0.9972 0.8374 0.9799 0.9809	100.00 99.89 99.55 89.64 88.80 88.23 87.63 85.63 71.71
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5 18.5	4,678,987 4,222,990 4,128,120 3,840,952 2,703,687 2,063,243 1,850,930 1,696,445 1,606,631 1,546,075	235,426 35,095 61,252 962,585 110,366 84,253 32,222 81,868 47,800 116,783	0.0503 0.0083 0.0148 0.2506 0.0408 0.0408 0.0174 0.0483 0.0298 0.0755	0.9497 0.9917 0.9852 0.7494 0.9592 0.9592 0.9826 0.9517 0.9702 0.9245	68.93 65.46 64.92 63.96 47.93 45.97 44.09 43.32 41.23 40.00
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	1,369,200 905,392 362,152 279,707 189,651 162,457 135,025 103,693 70,875 68,725	394,389 19,690 68,456 51,529 1,790 804 3,628	0.2880 0.0217 0.1890 0.1842 0.0094 0.0049 0.0269 0.0000 0.0000	0.7120 0.9783 0.8110 0.8158 0.9906 0.9951 0.9731 1.0000 1.0000 0.3029	36.98 26.33 25.76 20.89 17.04 16.88 16.35 16.35
29.5 30.5 31.5 32.5	20,818 15,840 8,837		0.0000 0.0000 0.0000	1.0000 1.0000 1.0000	4.95 4.95 4.95 4.95



ACCOUNT 467.30 TP MEASUREMENT/REGULATOR EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT	BAND 2004-2005	EXPER	IENCE BAND	2004-2007
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE RET INTERVAL RAT		PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5	38,716 38,716 38,716 32,220	0.00 0.00 0.00 0.00	00 1.0000 00 1.0000	100.00 100.00 100.00 100.00

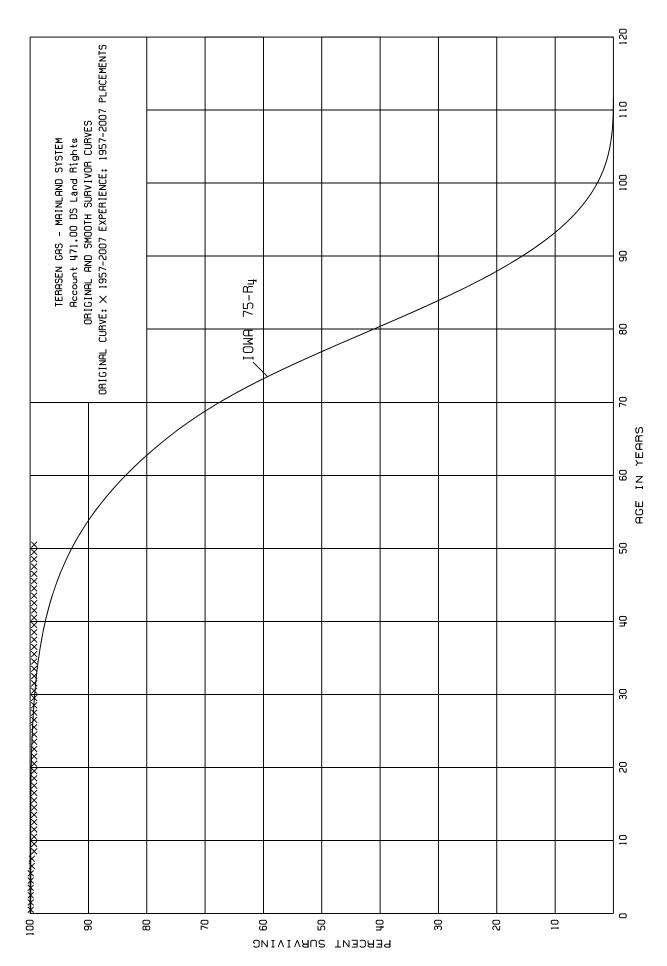


ACCOUNT 468.00 TP COMMUNICATIONS EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1991-2004 EXPERIENCE BAND 1991-2007

EXPOSURES AT		S		PCT SURV
BEGINNING OF	DURING AGE	RETMT	SURV	BEGIN OF
AGE INTERVAL	INTERVAL	RATIO	RATIO	INTERVAL
686,641		0.0000	1.0000	100.00
686,641		0.0000	1.0000	100.00
686.641		0.0000	1,0000	100.00
•	106	0.0002	0.9998	100.00
•	101,196	0.1519	0.8481	99.98
564,792	,	0.0000	1.0000	84.79
558,798	849	0.0015	0.9985	84.79
399,999	4,374	0.0109	0.9891	84.66
395,625		0.0000	1.0000	83.74
390,402		0.0000	1.0000	83.74
390.402	225.386	0.5773	0.4227	83.74
·	•			35.40
	•		0.9691	34.32
	. , .	0.0000	1.0000	33.26
13,501		0.0000	1.0000	33.26
11,614		0.0000	1.0000	33.26
5,633		0.0000	1.0000	33.26
				33.26
	BEGINNING OF AGE INTERVAL 686,641 686,641 686,641 686,641 665,988 564,792 558,798 399,999 395,625 390,402 160,896 127,711 103,814 13,501 11,614	BEGINNING OF AGE INTERVAL 686,641 686,641 686,641 686,641 686,641 686,792 558,798 399,999 4,374 395,625 390,402 225,386 103,814 13,501 11,614	BEGINNING OF AGE INTERVAL INTERVAL RATIO 686,641 0.0000 686,641 0.0000 686,641 106 0.0002 665,988 101,196 0.1519 564,792 0.0000 558,798 849 0.0015 399,999 4,374 0.0109 395,625 0.0000 390,402 225,386 0.5773 160,896 4,902 0.0305 127,711 3,942 0.0309 103,814 0.0000 11,614 0.0000	BEGINNING OF AGE INTERVAL INTERVAL RATIO RATIO 686,641 0.0000 1.0000 686,641 0.0000 1.0000 686,641 0.0000 1.0000 686,641 0.0000 1.0000 686,7988 101,196 0.1519 0.8481 564,792 0.0000 1.0000 558,798 849 0.0015 0.9985 399,999 4,374 0.0109 0.9891 395,625 0.0000 1.0000 390,402 225,386 0.5773 0.4227 160,896 4,902 0.0305 0.9695 127,711 3,942 0.0309 0.9691 103,814 0.0000 1.0000 13,501 0.0000 1.0000 1.0000 11,614



ACCOUNT 471.00 DS LAND RIGHTS

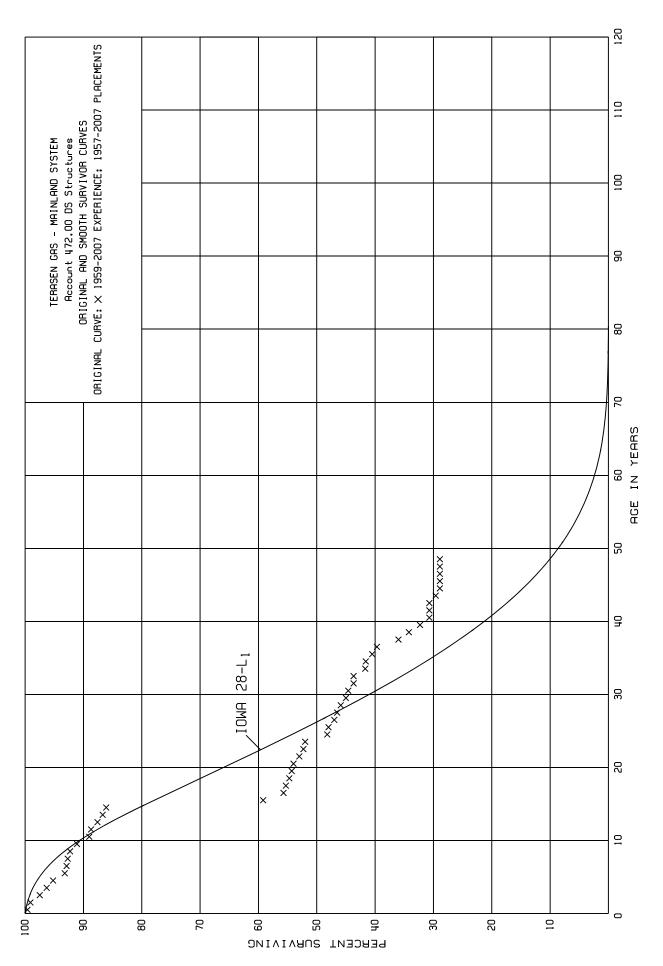
ORIGINAL LIFE TABLE

PLACEMENT BAND 1957-2007 EXPERIENCE BAND 1957-2007

_				_	
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL		SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5 8.5	1,042,577 856,856 712,366 712,366 688,062 662,758 552,274 493,008 477,059 474,380	1,493 1,878	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0027 0.0000 0.0039 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 0.9973 1.0000 0.9961 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 99.73 99.73 99.34
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	474,380 449,182 446,448 435,870 417,937 389,475 382,716 375,961 316,208 279,156	305	0.0000 0.0000 0.0000 0.0007 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 0.9993 1.0000 1.0000 1.0000 1.0000	99.34 99.34 99.34 99.27 99.27 99.27 99.27 99.27
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	257,690 236,487 229,233 199,837 150,565 80,008 50,453 42,962 40,994 35,990		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	99.27 99.27 99.27 99.27 99.27 99.27 99.27 99.27
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	33,276 32,689 30,378 28,150 24,513 22,379 21,027 20,195 17,405 16,161		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	99.27 99.27 99.27 99.27 99.27 99.27 99.27 99.27

ACCOUNT 471.00 DS LAND RIGHTS

PLACEMENT	BAND 1957-2007	E	XPERIEN	CE BAND	1957-2007
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
39.5	16,048		0.0000	1.0000	99.27
40.5	16,039		0.0000	1.0000	99.27
41.5	15,041		0.0000	1.0000	99.27
42.5	14,126		0.0000	1.0000	99.27
43.5	8,898		0.0000	1.0000	99.27
44.5	6,289		0.0000	1.0000	99.27
45.5	5,900		0.0000	1.0000	99.27
46.5	5,585		0.0000	1.0000	99.27
47.5	5,512		0.0000	1.0000	99.27
48.5	1,089		0.0000	1.0000	99.27
49.5 50.5	1,089		0.0000	1.0000	99.27 99.27



ACCOUNT 472.00 DS STRUCTURES

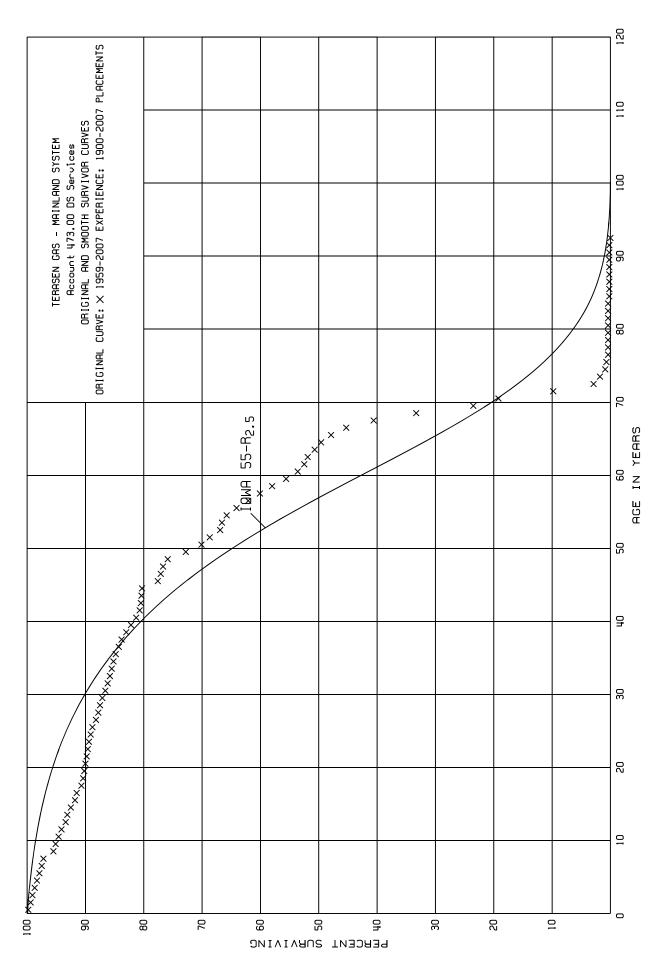
ORIGINAL LIFE TABLE

PLACEMENT BAND 1957-2007 EXPERIENCE BAND 1959-2007

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	15,882,195 14,904,990 12,239,593 9,231,102 7,877,709 7,542,209 7,292,571 6,730,364 6,360,058 5,923,312	84,448 69,297 186,402 109,637 96,769 155,256 21,892 19,195 23,530 77,077	0.0053 0.0046 0.0152 0.0119 0.0123 0.0206 0.0030 0.0029 0.0037 0.0130	0.9947 0.9954 0.9848 0.9881 0.9877 0.9794 0.9970 0.9971 0.9963 0.9870	100.00 99.47 99.01 97.51 96.35 95.16 93.20 92.92 92.65 92.31
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	5,592,357 4,805,359 3,812,262 2,883,937 2,391,178 2,194,141 1,321,550 1,063,578 1,020,877 954,342	130,422 18,301 45,998 31,051 15,044 698,327 80,462 8,733 10,401 7,454	0.0233 0.0038 0.0121 0.0108 0.0063 0.3183 0.0609 0.0082 0.0102 0.0078	0.9767 0.9962 0.9879 0.9892 0.9937 0.6817 0.9391 0.9918 0.9898	91.11 88.99 88.65 87.58 86.63 86.08 58.68 55.11 54.66 54.10
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	924,635 840,976 790,397 707,382 639,293 462,835 402,331 351,529 332,044 327,191	5,074 15,987 10,791 4,553 48,767 1,715 8,894 4,459 4,813 6,623	0.0055 0.0190 0.0137 0.0064 0.0763 0.0037 0.0221 0.0127 0.0145 0.0202	0.9945 0.9810 0.9863 0.9936 0.9237 0.9963 0.9779 0.9873 0.9855 0.9798	53.68 53.38 52.37 51.65 51.32 47.40 47.22 46.18 45.59 44.93
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	318,589 311,966 296,608 289,219 261,440 233,036 220,048 208,825 185,502 174,591	2,822 6,871 331 14,257 11,401 6,718 5,185 23,097 10,848 11,575	0.0089 0.0220 0.0011 0.0493 0.0436 0.0288 0.0236 0.1106 0.0585 0.0663	0.9911 0.9780 0.9989 0.9507 0.9564 0.9712 0.9764 0.8894 0.9415 0.9337	44.02 43.63 42.67 42.62 40.52 38.75 37.63 36.74 32.68 30.77

ACCOUNT 472.00 DS STRUCTURES

PLACEMENT	BAND 1957-2007	I	EXPERIEN	CE BAND	1959-2007
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
39.5 40.5 41.5 42.5 43.5 44.5 45.5 46.5 47.5	162,707 151,406 149,584 115,862 107,997 76,174 75,970 3,509 3,509	9,976 5,444 3,313	0.0613 0.0000 0.0000 0.0470 0.0307 0.0000 0.0000 0.0000	0.9387 1.0000 1.0000 0.9530 0.9693 1.0000 1.0000	28.73 26.97 26.97 26.97 25.70 24.91 24.91 24.91 24.91



ACCOUNT 473.00 DS SERVICES

ORIGINAL LIFE TABLE

PLACEMENT	BAND 1900-200	7	EXPERIEN	ICE BAND	1959-2007
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMEN' DURING AG INTERVAL	E RETMT	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	635,067,865 594,487,067 566,347,528 527,774,624 469,614,949 454,651,688 449,158,345 438,268,729 432,728,171 421,072,834	11,950,504 2,170,951 2,047,542 1,920,410 1,750,580 1,987,944 1,752,533 1,884,250 7,643,365 1,478,324	0.0188 0.0037 0.0036 0.0036 0.0037 0.0044 0.0039 0.0043 0.0177 0.0035	0.9812 0.9963 0.9964 0.9964 0.9963 0.9956 0.9961 0.9957 0.9823 0.9965	100.00 98.12 97.76 97.41 97.06 96.70 96.27 95.89 95.48 93.79
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	406,986,507 389,485,375 370,833,922 341,164,431 312,046,975 278,308,639 251,008,025 225,643,712 200,975,521 179,972,320	2,238,124 2,277,817 2,604,261 1,507,017 2,306,460 2,076,731 1,783,370 2,167,363 490,170 444,503	0.0055 0.0058 0.0070 0.0044 0.0074 0.0075 0.0071 0.0096 0.0024 0.0025	0.9945 0.9942 0.9930 0.9956 0.9926 0.9925 0.9929 0.9976 0.9975	93.46 92.95 92.41 91.76 91.36 90.68 90.00 89.36 88.50 88.29
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5	163,674,630 144,937,874 131,771,718 117,522,861 103,221,381 90,063,857 74,242,925 63,005,937 54,989,603 49,869,357	359,984 341,087 362,344 294,202 302,482 312,274 503,390 306,312 221,084 207,224	0.0022 0.0024 0.0027 0.0025 0.0029 0.0035 0.0068 0.0049 0.0040	0.9978 0.9976 0.9973 0.9975 0.9971 0.9965 0.9932 0.9951 0.9960	88.07 87.88 87.67 87.43 87.21 86.96 86.66 86.07 85.65
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	43,037,618 36,679,245 32,683,571 28,539,992 25,022,157 22,209,195 20,149,318 18,114,476 16,204,857 14,704,119	237,460 187,572 153,538 89,404 88,381 108,889 107,452 119,655 142,053 146,815	0.0055 0.0051 0.0047 0.0031 0.0035 0.0049 0.0053 0.0066 0.0088 0.0100	0.9945 0.9949 0.9953 0.9969 0.9965 0.9951 0.9947 0.9934 0.9912 0.9900	84.95 84.48 84.05 83.65 83.39 83.10 82.69 82.25 81.71 80.99

ACCOUNT 473.00 DS SERVICES

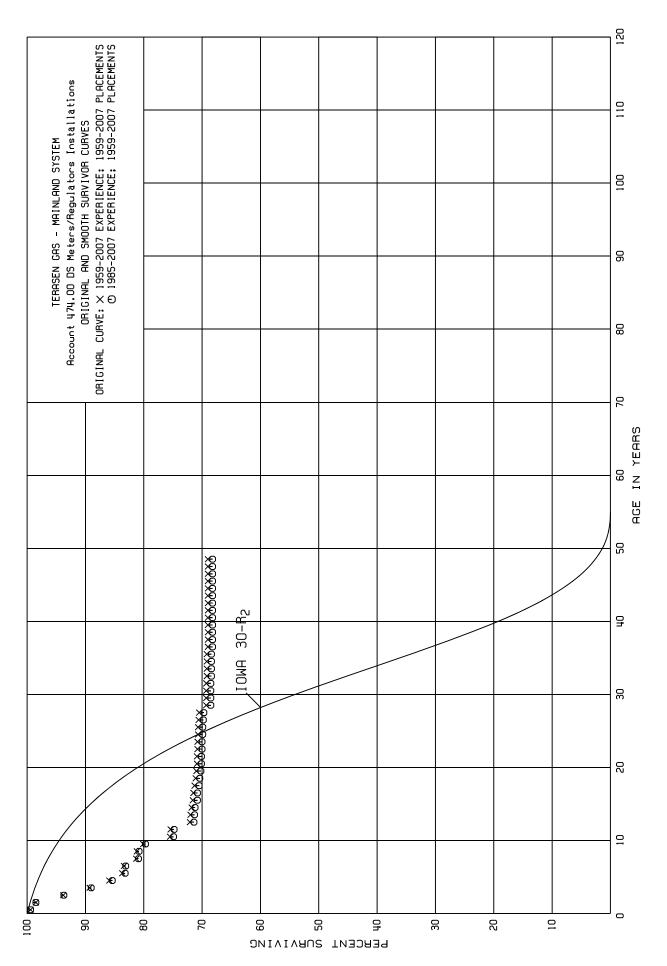
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1900-2007 EXPERIENCE BAND 1959-2007

			_		
AGE AT	EXPOSURES AT	RETIREMENTS		GIIDI	PCT SURV
BEGIN OF	BEGINNING OF	DURING AGE	RETMT	SURV	BEGIN OF
INTERVAL	AGE INTERVAL	INTERVAL	RATIO	RATIO	INTERVAL
39.5	13,463,166	151,925	0.0113	0.9887	80.18
40.5	12,138,794	88,517	0.0073	0.9927	79.27
41.5	10,933,166	24,995	0.0023	0.9977	78.69
42.5	9,854,838	13,538	0.0014	0.9986	78.51
43.5	8,696,302	11,054	0.0013	0.9987	78.40
44.5	2,186,796	73,583	0.0336	0.9664	78.30
45.5	1,944,860	11,907	0.0061	0.9939	75.67
46.5	1,932,953	18,523	0.0096	0.9904	75.21
47.5	1,757,656	18,535	0.0105	0.9895	74.49
48.5	104,710	4,332	0.0414	0.9586	73.71
49.5	100,378	3,712	0.0370	0.9630	70.66
50.5	96,666	1,900	0.0197	0.9803	68.05
51.5	94,766	2,469	0.0261	0.9739	66.71
52.5	92,297	389	0.0042	0.9958	64.97
53.5	91,908	1,189	0.0129	0.9871	64.70
54.5	90,719	2,258	0.0249	0.9751	63.87
55.5	88,461	2,800	0.0317	0.9683	62.28
56.5	85,661	2,689	0.0314	0.9686	60.31
57.5	82,972	2,938	0.0354	0.9646	58.42
58.5	80,300	3,372	0.0420	0.9580	56.35
59.5	76,928	2,777	0.0361	0.9639	53.98
60.5	74,151	1,500	0.0202	0.9798	52.03
61.5	72,651	777	0.0107	0.9893	50.98
62.5	71,874	1,686	0.0235	0.9765	50.43
63.5	70,188	1,480	0.0211	0.9789	49.24
64.5	68,708	2,377	0.0346	0.9654	48.20
65.5	66,331	3,544	0.0534	0.9466	46.53
66.5	62,787	6,635	0.1057	0.8943	44.05
67.5	56,152	10,001	0.1781	0.8219	39.39
68.5	46,151	13,679	0.2964	0.7036	32.37
69.5	32,472	5,866	0.1806	0.8194	22.78
70.5	26,606	13,087	0.4919	0.5081	18.67
71.5	13,519	9,566	0.7076	0.2924	9.49
72.5	3,953	1,500	0.3795	0.6205	2.77
73.5	2,453	1,200	0.4892	0.5108	1.72
74.5	1,253	287	0.2291	0.7709	0.88
75.5	966	400	0.4141	0.5859	0.68
76.5	566		0.0000	1.0000	0.40
77.5	566		0.0000	1.0000	0.40
78.5	566		0.0000	1.0000	0.40

ACCOUNT 473.00 DS SERVICES

PLACEMENT	BAND 1900-2007]	EXPERIEN	CE BAND	1959-2007
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT	SURV RATIO	PCT SURV BEGIN OF INTERVAL
79.5 80.5 81.5 82.5 83.5 84.5 85.5 86.5 87.5	566 566 566 566 266 266 266 266	300	0.0000 0.0000 0.0000 0.0000 0.5300 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 0.4700 1.0000 1.0000 1.0000	0.40 0.40 0.40 0.40 0.19 0.19 0.19 0.19
89.5 90.5 91.5 92.5	266 266 266	266	0.0000 0.0000 1.0000	1.0000 1.0000 0.0000	0.19 0.19 0.19 0.00



ACCOUNT 474.00 DS METERS/REGUALTORS INSTALLATIONS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1959-2007 EXPERIENCE BAND 1959-2007

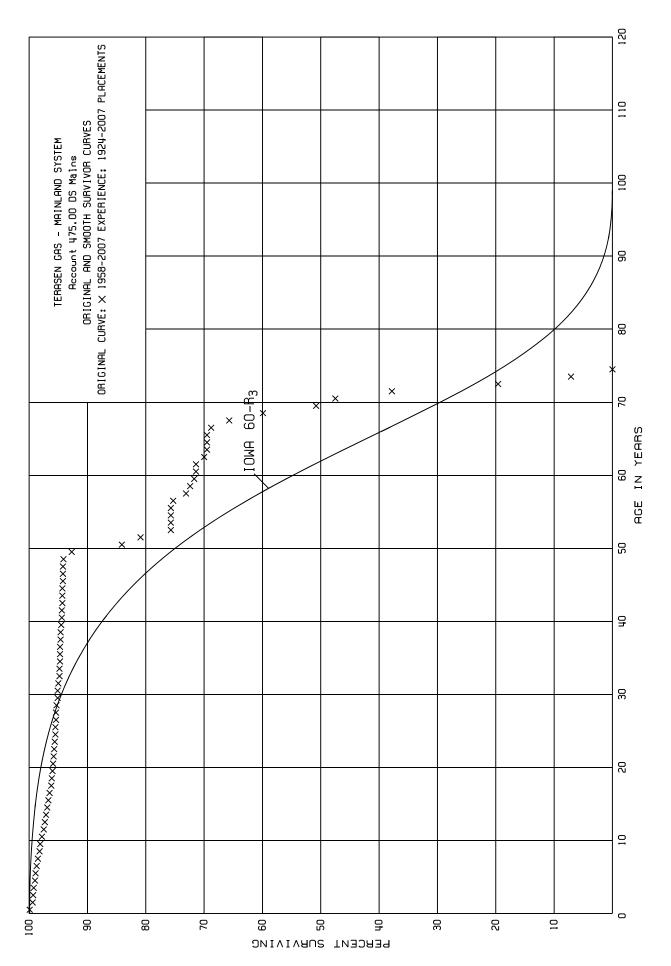
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	168,642,607 158,066,271 147,881,550 130,211,618 117,016,822 108,914,676 101,213,879 97,904,547 93,816,917 86,119,915	2,077,182 1,369,064 6,485,618 5,957,576 4,324,847 2,601,505 3,098,950 2,340,498 124,250 1,120,230	0.0123 0.0087 0.0439 0.0458 0.0370 0.0239 0.0306 0.0239 0.0013 0.0130	0.9877 0.9913 0.9561 0.9542 0.9630 0.9761 0.9694 0.9761 0.9987 0.9870	100.00 98.77 97.91 93.61 89.32 86.02 83.96 81.39 79.44 79.34
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5 18.5	81,731,741 68,089,480 57,611,966 45,642,876 34,612,894 30,733,300 27,602,419 17,049,075 14,725,611 13,112,848	4,526,383 4,239,131 2,512,901 64,060 61,823 125,098 33,516 51,009 21,479 23,810	0.0554 0.0623 0.0436 0.0014 0.0018 0.0041 0.0012 0.0030 0.0015 0.0018	0.9446 0.9377 0.9564 0.9986 0.9982 0.9959 0.9988 0.9970 0.9985 0.9982	78.31 73.97 69.36 66.34 66.25 66.13 65.86 65.78 65.58
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	11,330,464 9,470,069 8,765,095 7,997,205 7,362,578 6,825,145 5,965,675 5,317,211 4,966,747 4,489,790	16,054 7,673 5,656 3,514 5,013 2,589 10,102 2,737 91,069 651	0.0014 0.0008 0.0006 0.0004 0.0007 0.0004 0.0017 0.0005 0.0183 0.0001	0.9986 0.9992 0.9994 0.9996 0.9993 0.9996 0.9983 0.9995 0.9817 0.9999	65.36 65.27 65.22 65.18 65.15 65.10 65.07 64.96 64.93 63.74
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5 38.5	3,946,097 3,534,903 3,168,354 2,922,737 2,685,650 2,515,608 2,390,393 2,307,161 2,143,276 2,115,710	600 5,825 4,281	0.0002 0.0000 0.0018 0.0000 0.0000 0.0000 0.0018 0.0000 0.0000	0.9998 1.0000 0.9982 1.0000 1.0000 0.9982 1.0000 1.0000	63.73 63.72 63.72 63.61 63.61 63.61 63.50 63.50

ACCOUNT 474.00 DS METERS/REGUALTORS INSTALLATIONS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1959-2007 EXPERIENCE BAND 1959-2007

AGE AT	EXPOSURES AT	RETIREMENTS		PCT SURV
BEGIN OF	BEGINNING OF	DURING AGE RETMT	SURV	BEGIN OF
INTERVAL	AGE INTERVAL	INTERVAL RATIO	RATIO	INTERVAL
39.5	1,851,729	0.0000	1.0000	63.50
40.5	1,711,294	0.0000	1.0000	63.50
41.5	1,508,982	0.0000	1.0000	63.50
42.5	1,362,368	0.0000	1.0000	63.50
43.5	1,172,656	0.0000	1.0000	63.50
44.5	1,054,380	0.0000	1.0000	63.50
45.5	986,853	0.0000	1.0000	63.50
46.5	394,658	0.0000	1.0000	63.50
47.5	303,837	0.0000	1.0000	63.50
48.5	·			63.50



ACCOUNT 475.00 DS MAINS

ORIGINAL LIFE TABLE

PLACEMENT	BAND 1924-2007		EXPERIEN	CE BAND	1958-2007
AGE AT	EXPOSURES AT	RETIREMENT	:S		PCT SURV
BEGIN OF	BEGINNING OF	DURING AGE	RETMT	SURV	BEGIN OF
INTERVAL	AGE INTERVAL	INTERVAL	RATIO	RATIO	INTERVAL
0.0	820,496,102	494,414	0.0006	0.9994	100.00
0.5	799,446,119	4,137,861	0.0052	0.9948	99.94
1.5	761,659,663	1,070,191	0.0014	0.9986	99.42
2.5 3.5	729,896,442 645,214,168	848,405 955,796	0.0012 0.0015	0.9988	99.28 99.16
4.5	627,438,680	901,909	0.0013	0.9986	99.10
5.5	619,824,953	1,045,535	0.0017	0.9983	98.87
6.5	608,219,386	2,603,245	0.0043	0.9957	98.70
7.5	593,289,469	1,619,961	0.0027	0.9973	98.28
8.5	577,494,807	794,042	0.0014	0.9986	98.01
9.5	563,924,893	1,968,312	0.0035	0.9965	97.87
10.5	546,902,643	1,345,143	0.0025	0.9975	97.53
11.5	531,124,425	1,440,980	0.0027	0.9973	97.29
12.5	496,756,164	860,957	0.0017	0.9983	97.03
13.5 14.5	468,502,748 442,689,861	1,001,506 1,175,399	0.0021 0.0027	0.9979	96.87 96.67
15.5	417,765,394	1,526,639	0.0027	0.9963	96.41
16.5	403,741,862	1,481,510	0.0037	0.9963	96.05
17.5	384,980,078	518,666	0.0013	0.9987	95.69
18.5	374,479,889	510,726	0.0014	0.9986	95.57
19.5	361,701,850	252,680	0.0007	0.9993	95.44
20.5	340,630,823	214,556	0.0006	0.9994	95.37
21.5	320,866,014	399,887	0.0012	0.9988	95.31
22.5	305,484,702	328,028	0.0011	0.9989	95.20
23.5 24.5	287,302,642	388,048 130,255	0.0014 0.0005	0.9986	95.10 94.97
25.5	257,662,602 230,065,119	130,255	0.0005	0.9994	94.97
26.5	212,756,034	155,972	0.0007	0.9993	94.86
27.5	196,798,874	208,191	0.0011	0.9989	94.79
28.5	181,770,863	239,923	0.0013	0.9987	94.69
29.5	167,300,254	153,729	0.0009	0.9991	94.57
30.5	153,362,782	149,544	0.0010	0.9990	94.48
31.5	137,192,155	278,684	0.0020	0.9980	94.39
32.5	125,561,095	53,444	0.0004	0.9996	94.20
33.5	115,615,819	81,825	0.0007	0.9993	94.16
34.5	108,827,831	30,086	0.0003	0.9997	94.09
35.5 36.5	102,471,007 95,649,702	34,729 54,091	0.0003 0.0006	0.9997 0.9994	94.06 94.03
37.5	87,389,622	67,098	0.0008	0.9994	94.03
38.5	81,441,128	37,821	0.0005	0.9995	93.89
	, ,,====	,			

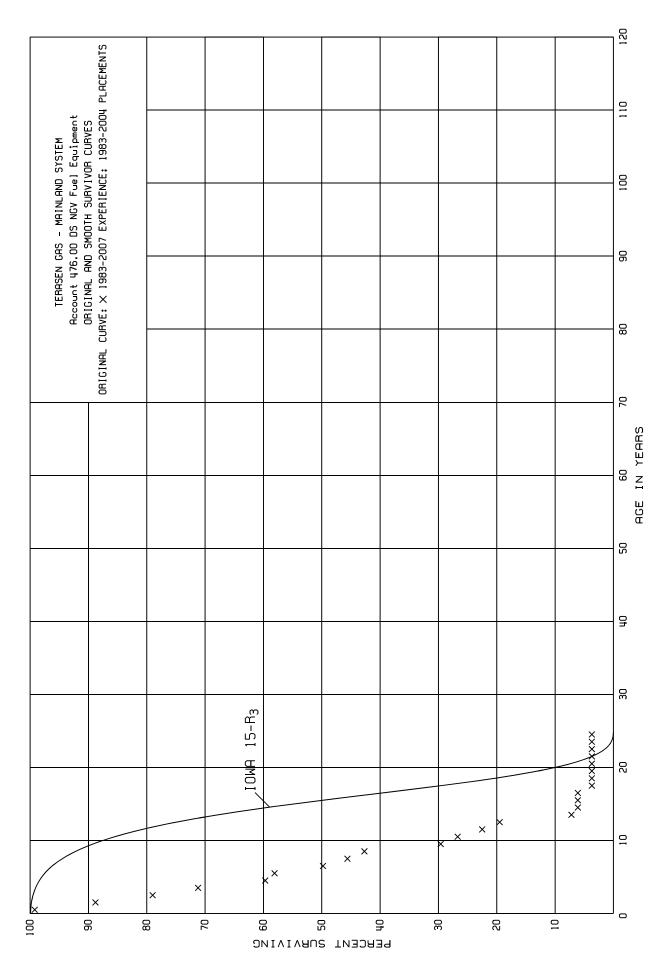
ACCOUNT 475.00 DS MAINS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2007 EXPERIENCE BAND 1958-2007 AGE AT EXPOSURES AT RETIREMENTS PCT SURV BEGIN OF BEGINNING OF DURING AGE RETMT SURV BEGIN OF AGE INTERVAL INTERVAL RATIO INTERVAL INTERVAL RATIO 39.5 75,636,460 87,621 0.0012 0.9988 93.84 40.5 70,697,210 44,705 0.0006 0.9994 93.73 41.5 66,696,300 0.0006 0.9994 93.67 38,710 42.5 62,885,719 16,181 0.0003 0.9997 93.61 43.5 59,532,844 1,355 0.0000 1.0000 93.58 44.5 5,902,004 24,392 0.0041 0.9959 93.58 45.5 5,626,157 23,046 0.0041 0.9959 93.20 46.5 5,500,009 12,522 0.0023 0.9977 92.82 47.5 5,309,352 22,193 0.0042 0.9958 92.61 48.5 221,795 3,399 0.0153 0.9847 92.22 49.5 153,664 14,173 0.0922 0.9078 90.81 5,340 50.5 139,491 0.0383 0.9617 82.44 51.5 134,151 8,589 0.0640 0.9360 79.28 52.5 125,562 0.0000 1.0000 74.21 125,562 53.5 54 0.0004 0.9996 74.21 54.5 125,508 0.0000 74.18 1.0000 55.5 125,508 0.0049 74.18 621 0.9951 56.5 124,887 3,684 0.0295 0.9705 73.82 57.5 121,203 1,132 0.0093 0.9907 71.64 58.5 120,071 70.97 1,196 0.0100 0.9900 70.26 59.5 118,875 484 0.0041 0.9959 60.5 118,391 0.0000 1.0000 69.97 118,391 2,400 0.0203 69.97 61.5 0.9797 0.9937 62.5 115,991 732 0.0063 68.55 63.5 115,259 104 0.0009 0.9991 68.12 64.5 115,155 0.0000 1.0000 68.06 65.5 115,155 1,051 0.0091 0.9909 68.06 114,104 67.44 66.5 5,097 0.0447 0.9553 67.5 109,007 9,619 0.0882 0.9118 64.43 68.5 99,388 15,233 0.1533 0.8467 58.75 69.5 84,155 5,371 0.0638 0.9362 49.74 70.5 78,784 16,139 0.2049 0.7951 46.57 71.5 62,645 30,099 0.4805 0.5195 37.03 72.5 32,546 20,729 19.24 0.6369 0.3631 73.5 11,817 11,817 1.0000 0.0000 6.99

0.00

74.5

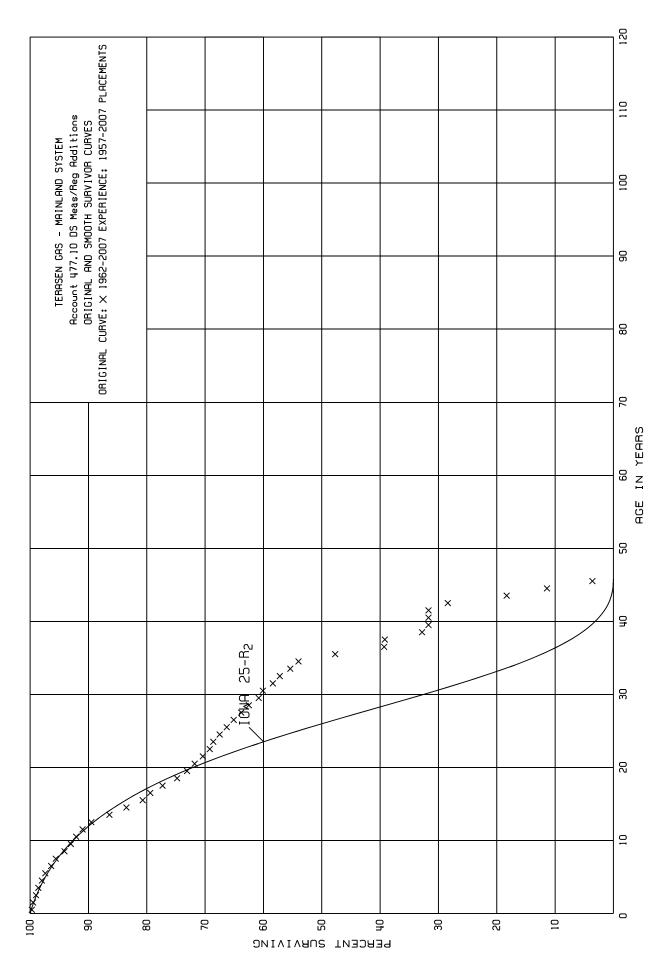


ACCOUNT 476.00 DS NGV FUEL EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1983-2004 EXPERIENCE BAND 1983-2007

AGE AT	EXPOSURES AT	RETIREMENT	_		PCT SURV
BEGIN OF	BEGINNING OF	DURING AGE	RETMT	SURV	BEGIN OF
INTERVAL	AGE INTERVAL	INTERVAL	RATIO	RATIO	INTERVAL
0.0	9,828,122	83,579	0.0085	0.9915	100.00
0.5	9,744,543	1,013,464	0.1040	0.8960	99.15
1.5	8,731,079	969,105	0.1110	0.8890	88.84
2.5	7,761,974	765,596	0.0986	0.9014	78.98
3.5	6,951,034	1,125,829	0.1620	0.8380	71.19
4.5	5,825,204	156,311	0.0268	0.9732	59.66
5.5	5,668,893	808,111	0.1426	0.8574	58.06
6.5	4,853,617	407,191	0.0839	0.9161	49.78
7.5	4,446,426	278,800	0.0627	0.9373	45.60
8.5	4,164,864	1,279,856	0.3073	0.6927	42.74
9.5	2,814,847	278,533	0.0990	0.9010	29.61
10.5	2,520,308	399,241	0.1584	0.8416	26.68
11.5	2,112,617	273,868	0.1296	0.8704	22.45
12.5	1,838,748	1,159,465	0.6306	0.3694	19.54
13.5	663,766	99,250	0.1495	0.8505	7.22
14.5	553,248		0.0000	1.0000	6.14
15.5	419,864		0.0000	1.0000	6.14
16.5	394,453	159,063	0.4032	0.5968	6.14
17.5	209,486		0.0000	1.0000	3.66
18.5	128,961		0.0000	1.0000	3.66
19.5	123,543		0.0000	1.0000	3.66
20.5	63,918		0.0000	1.0000	3.66
21.5	49,754		0.0000	1.0000	3.66
22.5	26,337		0.0000	1.0000	3.66
23.5	17,290		0.0000	1.0000	3.66
24.5					3.66



ACCOUNT 477.10 DS MEAS/REG ADDITIONS

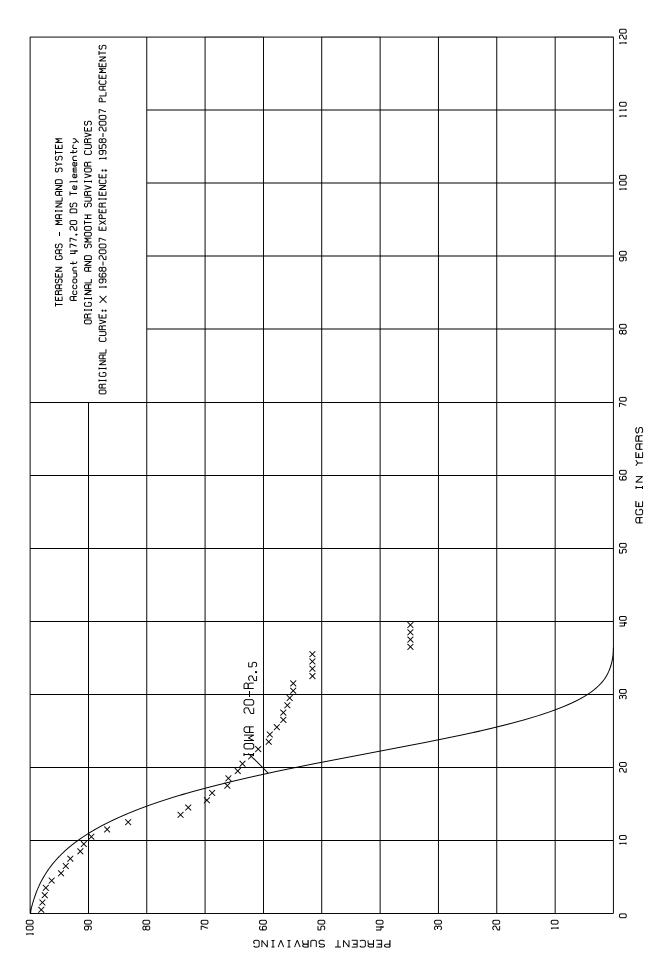
ORIGINAL LIFE TABLE

PLACEMENT BAND 1957-2007 EXPERIENCE BAND 1962-2007

				_	
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	83,189,737 78,887,598 70,980,849 65,427,264 58,835,472 52,218,074 49,149,030 45,071,304 40,220,438 37,988,789	203,097 165,897 381,934 306,107 311,210 324,304 498,660 703,748 621,603 460,330	0.0024 0.0021 0.0054 0.0047 0.0053 0.0062 0.0101 0.0156 0.0155	0.9976 0.9979 0.9946 0.9953 0.9947 0.9938 0.9899 0.9844 0.9845 0.9879	100.00 99.76 99.55 99.01 98.54 98.02 97.41 96.43 94.93 93.46
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	36,030,943 33,025,919 29,591,616 24,376,494 21,450,308 18,226,541 16,330,477 14,695,173 13,621,977 12,498,285	402,612 426,415 486,164 837,207 796,664 588,495 257,430 424,218 619,002 281,605	0.0112 0.0129 0.0164 0.0343 0.0371 0.0323 0.0158 0.0289 0.0454 0.0225	0.9888 0.9871 0.9836 0.9657 0.9629 0.9677 0.9842 0.9711 0.9546 0.9775	92.33 91.30 90.12 88.64 85.60 82.42 79.76 78.50 76.23 72.77
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	12,101,887 11,797,125 11,195,222 10,519,534 9,898,742 8,226,598 7,813,690 7,425,389 6,436,230 5,441,615	298,941 223,461 221,005 85,348 152,971 152,856 138,396 141,189 124,663 147,495	0.0247 0.0189 0.0197 0.0081 0.0155 0.0186 0.0177 0.0190 0.0194 0.0271	0.9753 0.9811 0.9803 0.9919 0.9845 0.9814 0.9823 0.9810 0.9806	71.13 69.37 68.06 66.72 66.18 65.15 63.94 62.81 61.62 60.42
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	4,699,354 2,731,015 1,953,767 1,630,026 1,538,891 1,345,814 1,055,499 753,215 724,237 377,306	60,773 81,643 45,452 58,775 42,119 180,319 219,785 2,938 133,842 16,923	0.0129 0.0299 0.0233 0.0361 0.0274 0.1340 0.2082 0.0039 0.1848 0.0449	0.9871 0.9701 0.9767 0.9639 0.9726 0.8660 0.7918 0.9961 0.8152 0.9551	58.78 58.02 56.29 54.98 53.00 51.55 44.64 35.35 35.21 28.70

ACCOUNT 477.10 DS MEAS/REG ADDITIONS

PLACEMENT	BAND 1957-2007	Ι	EXPERIEN	CE BAND	1962-2007
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
39.5 40.5 41.5 42.5 43.5 44.5	346,170 275,743 221,265 113,465 35,986 20,347	22,833 40,318 13,615 13,855	0.0000 0.0000 0.1032 0.3553 0.3783 0.6809	1.0000 1.0000 0.8968 0.6447 0.6217 0.3191	27.41 27.41 27.41 24.58 15.85 9.85 3.14



ACCOUNT 477.20 DS TELEMENTRY

ORIGINAL LIFE TABLE

PLACEMENT BAND 1958-2007 EXPERIENCE BAND 1968-2007

			~		_ ~_ ~
AGE AT	EXPOSURES AT	RETIREMENTS		GIIDI <i>I</i>	PCT SURV
BEGIN OF	BEGINNING OF	DURING AGE	RETMT	SURV	BEGIN OF
INTERVAL	AGE INTERVAL	INTERVAL	RATIO	RATIO	INTERVAL
0.0	6,476,461	122,183	0.0189	0.9811	100.00
0.5	6,321,833	9,348	0.0015	0.9985	98.11
1.5	6,123,789	28,437	0.0046	0.9954	97.96
2.5	5,978,847	13,274	0.0022	0.9978	97.51
3.5	5,712,591	58,975	0.0103	0.9897	97.30
4.5	5,215,131	83,246	0.0160	0.9840	96.30
5.5	4,809,046	40,873	0.0085	0.9915	94.76
6.5	4,512,167	39,288	0.0087	0.9913	93.95
7.5	4,174,828	78,848	0.0189	0.9811	93.13
8.5	3,808,058	25,079	0.0066	0.9934	91.37
9.5	3,692,231	50,564	0.0137	0.9863	90.77
10.5	3,421,835	103,857	0.0304	0.9696	89.53
11.5	1,963,013	82,549	0.0421	0.9579	86.81
12.5	1,039,885	115,858	0.1114	0.8886	83.16
13.5	649,380	11,280	0.0174	0.9826	73.90
14.5	548,808	25,213	0.0459	0.9541	72.61
15.5	483,407	6,444	0.0133	0.9867	69.28
16.5	372,306	15,147	0.0407	0.9593	68.36
17.5	320,696	1,115	0.0035	0.9965	65.58
18.5	305,293	7,956	0.0261	0.9739	65.35
19.5	255,348	3,583	0.0140	0.9860	63.64
20.5	234,939	5,962	0.0254	0.9746	62.75
21.5	228,977	5,115	0.0231	0.9777	61.16
22.5	177,631	6,133	0.0345	0.9655	59.80
23.5	158,500	425	0.0027	0.9973	57.74
24.5	101,075	2,588	0.0256	0.9744	57.58
25.5	98,487	2,374	0.0241	0.9759	56.11
26.5	96,113	2,0,1	0.0000	1.0000	54.76
27.5	92,766	1,472	0.0159	0.9841	54.76
28.5	65,707	643	0.0098	0.9902	53.89
29.5	64,252	955	0.0149	0.9851	53.36
30.5	51,862	233	0.0000	1.0000	52.56
31.5	49,795	4,517	0.0907	0.9093	52.56
32.5	30,258	1,31,	0.0000	1.0000	47.79
33.5	21,896		0.0000	1.0000	47.79
34.5	21,896		0.0000	1.0000	47.79
35.5	21,896	15,313	0.6994	0.3006	47.79
36.5	6,583	_3,3_3	0.0000	1.0000	14.37
37.5	6,583		0.0000	1.0000	14.37
38.5	6,583		0.0000	1.0000	14.37
	0,000				• • •

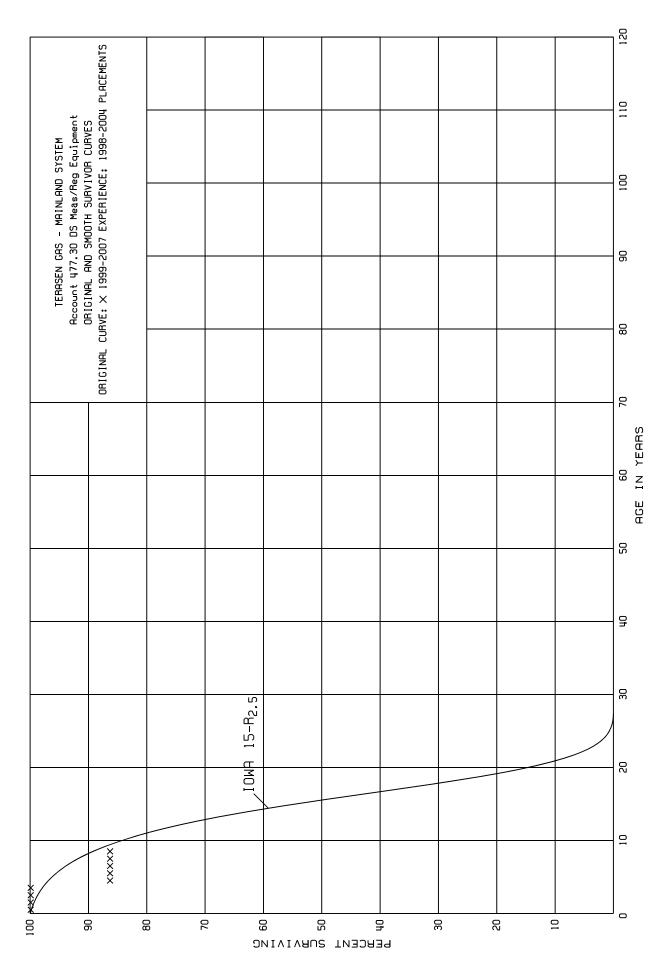
ACCOUNT 477.20 DS TELEMENTRY

ORIGINAL LIFE TABLE, CONT.

14.37

PLACEMENT	BAND 1958-2007	EXPERIEN	CE BAND 1968-2007
	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE RETMT INTERVAL RATIO	PCT SURV SURV BEGIN OF

39.5

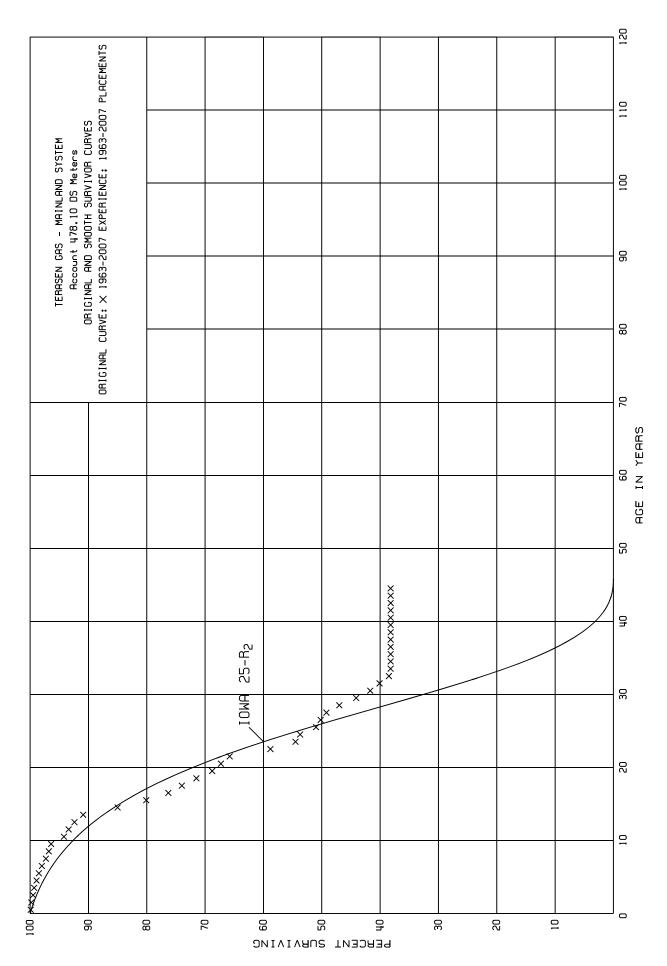


ACCOUNT 477.30 DS MEAS/REG EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1998-2004 EXPERIENCE BAND 1999-2007

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5 8.5	163,151 181,177 181,177 181,177 131,954 113,928 113,928 69,864 68,203	18,026	0.0000 0.0000 0.0000 0.0000 0.1366 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 0.8634 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 86.34 86.34 86.34 86.34



ACCOUNT 478.10 DS METERS

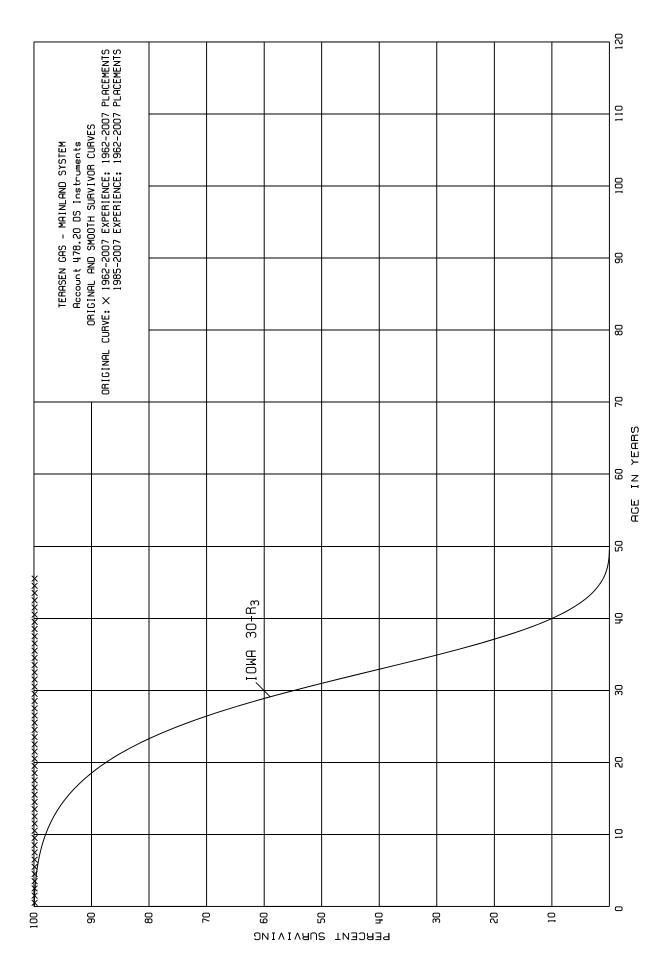
ORIGINAL LIFE TABLE

PLACEMENT	BAND 1963-2007		EXPERIEN	CE BAND	1963-2007
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENT DURING AGE INTERVAL		SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	216,988,388 208,074,105 199,581,712 186,997,652 163,103,359 151,174,200 142,714,421 138,575,217 130,164,875 122,321,622	138,559 236,806 592,737 414,251 644,923 692,385 583,546 1,090,652 648,895 586,739	0.0006 0.0011 0.0030 0.0022 0.0040 0.0046 0.0041 0.0079 0.0050 0.0048	0.9994 0.9989 0.9970 0.9978 0.9960 0.9954 0.9959 0.9921 0.9950 0.9952	100.00 99.94 99.83 99.53 99.31 98.91 98.46 98.06 97.29 96.80
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	115,540,707 106,492,660 98,301,116 87,444,091 79,231,429 68,395,402 59,382,313 52,174,775 37,655,766 22,220,962	2,632,467 894,332 1,327,729 1,800,321 5,509,893 4,028,692 2,920,237 1,854,859 1,525,223 1,132,813	0.0228 0.0084 0.0135 0.0206 0.0695 0.0589 0.0492 0.0356 0.0405 0.0510	0.9772 0.9916 0.9865 0.9794 0.9305 0.9411 0.9508 0.9644 0.9595 0.9490	96.34 94.14 93.35 92.09 90.19 83.92 78.98 75.09 72.42 69.49
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5	21,056,945 20,080,057 18,312,954 15,777,524 13,585,073 12,660,889 10,654,063 9,361,897 7,869,857 6,852,543	531,930 430,526 1,852,532 1,113,792 924,184 630,836 179,868 187,992 348,232 421,739	0.0253 0.0214 0.1012 0.0706 0.0680 0.0498 0.0169 0.0201 0.0442 0.0615	0.9747 0.9786 0.8988 0.9294 0.9320 0.9502 0.9831 0.9799 0.9558 0.9385	65.95 64.28 62.90 56.53 52.54 48.97 46.53 45.74 44.82 42.84
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	5,235,755 3,925,523 2,901,975 2,216,104 1,687,544 1,285,658 1,008,534 793,837 627,456 488,603	287,219 152,679 114,772 18,397	0.0549 0.0389 0.0395 0.0083 0.0000 0.0000 0.0000 0.0000	0.9451 0.9611 0.9605 0.9917 1.0000 1.0000 1.0000 1.0000	40.21 38.00 36.52 35.08 34.79 34.79 34.79 34.79 34.79

ACCOUNT 478.10 DS METERS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT	BAND 1963-2007	EXPERIE	NCE BAND	1963-2007
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE RETMT INTERVAL RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
39.5 40.5 41.5 42.5 43.5 44.5	388,434 312,070 246,748 176,540 130,782	0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000	34.79 34.79 34.79 34.79 34.79 34.79



ACCOUNT 478.20 DS INSTRUMENTS

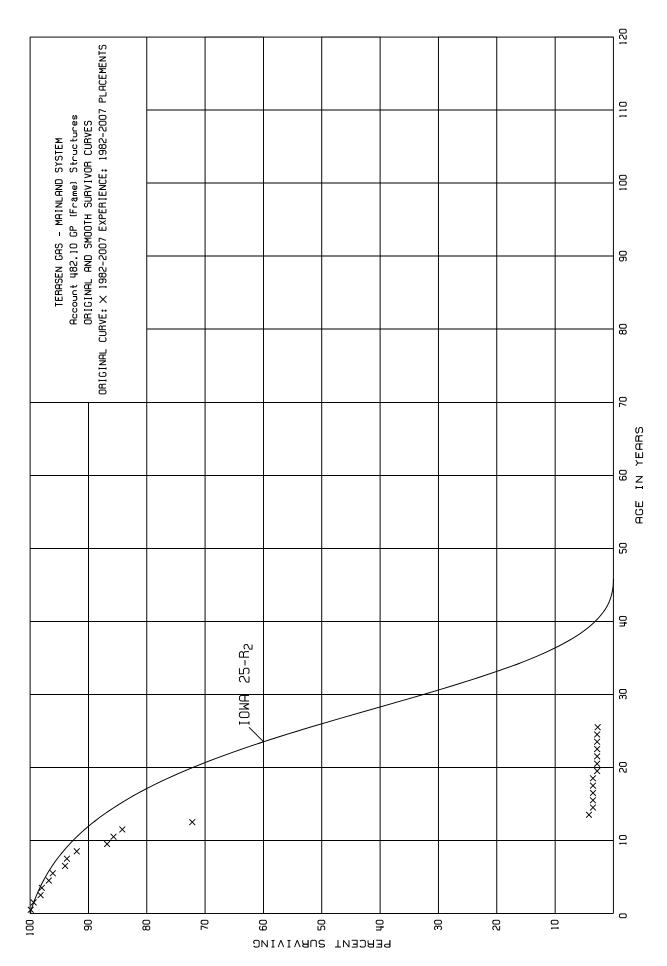
ORIGINAL LIFE TABLE

	BAND 1962-2007 BAND 1962-2007				1962-2007 1985-2007
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENT DURING AGE INTERVAL		SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	21,389,210 20,496,137 19,845,790 18,494,595 15,469,956 13,467,973 12,805,462 12,121,185 11,663,394 11,011,019		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	10,958,105 10,203,593 8,960,577 7,394,242 5,582,817 3,953,902 2,541,332 1,900,982 1,583,411 1,452,219		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	1,205,556 1,041,114 1,002,441 993,342 988,636 257,100 210,422 171,404 142,316 124,772		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	105,614 83,936 65,158 52,354 41,082 26,706 18,188 10,286 7,932 5,748		0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00

ACCOUNT 478.20 DS INSTRUMENTS

ORIGINAL LIFE TABLE, CONT.

	BAND 1962-2007 BAND 1962-2007				1962-2007 1985-2007
FLACEMENT	DAND 1902 2007		EXFERTENCE	DAND	1703 2007
AGE AT	EXPOSURES AT	RETIREMENT	'S		PCT SURV
BEGIN OF	BEGINNING OF	DURING AGE	RETMT	SURV	BEGIN OF
INTERVAL	AGE INTERVAL	INTERVAL	RATIO	RATIO	INTERVAL
39.5	4,580		0.0000	L.0000	100.00
40.5	2,898		0.0000	1.0000	100.00
41.5	1,674		0.0000	1.0000	100.00
42.5	1,172		0.0000	1.0000	100.00
43.5	624		0.0000	1.0000	100.00
44.5	202		0.0000	1.0000	100.00
45.5					100.00

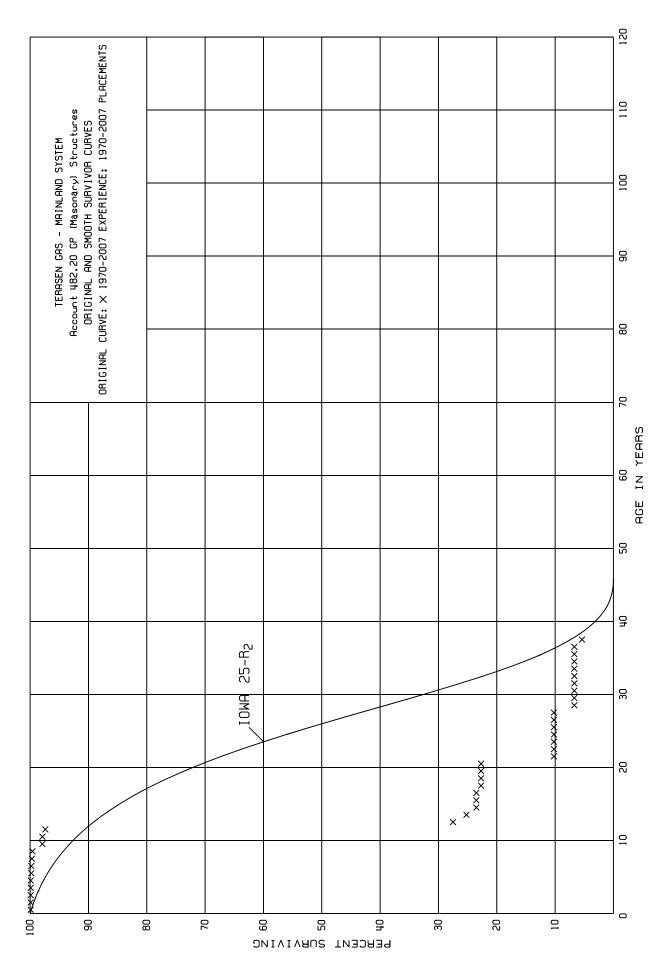


ACCOUNT 482.10 GP (FRAME) STRUCTURES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1982-2007 EXPERIENCE BAND 1982-2007

AGE AT	EXPOSURES AT	RETIREMENT	-		PCT SURV
BEGIN OF	BEGINNING OF	DURING AGE		SURV	BEGIN OF
INTERVAL	AGE INTERVAL	INTERVAL	RATIO	RATIO	INTERVAL
0.0	12,622,325	1,593	0.0001	0.9999	100.00
0.5	12,546,015	74,690	0.0060	0.9940	99.99
1.5	12,125,984	178,592	0.0147	0.9853	99.39
2.5	11,679,139	19,013	0.0016	0.9984	97.93
3.5	11,590,003	82,123	0.0071	0.9929	97.77
4.5	11,031,333	118,358	0.0107	0.9893	97.08
5.5	10,409,719	228,606	0.0220	0.9780	96.04
6.5	9,886,427	28,183	0.0029	0.9971	93.93
7.5	8,107,013	155,188	0.0191	0.9809	93.66
8.5	6,466,915	364,249	0.0563	0.9437	91.87
9.5	6,100,060	75,021	0.0123	0.9877	86.70
10.5	6,023,927	108,137	0.0180	0.9820	85.63
11.5	5,813,234	822,678	0.1415	0.8585	84.09
12.5	4,945,988	4,635,312	0.9372	0.0628	72.19
13.5	245,018	36,088	0.1473	0.8527	4.53
14.5	205,522		0.0000	1.0000	3.86
15.5	169,684		0.0000	1.0000	3.86
16.5	169,684		0.0000	1.0000	3.86
17.5	165,440		0.0000	1.0000	3.86
18.5	160,359	28,873	0.1801	0.8199	3.86
19.5	131,486		0.0000	1.0000	3.16
20.5	131,486		0.0000	1.0000	3.16
21.5	131,486		0.0000	1.0000	3.16
22.5	130,339		0.0000	1.0000	3.16
23.5	130,339	24,783	0.1901	0.8099	3.16
24.5	104,546	3,316	0.0317	0.9683	2.56
25.5					2.48

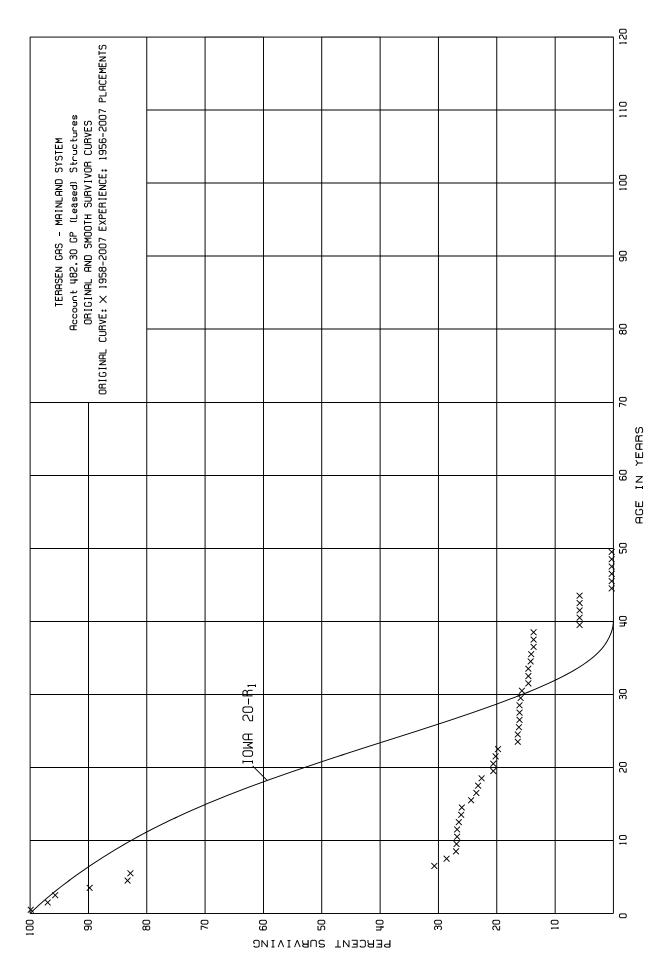


ACCOUNT 482.20 GP (MASONARY) STRUCTURES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1970-2007 EXPERIENCE BAND 1970-2007

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5	82,810,510 79,928,505 78,159,370 30,154,615	12,000 40,054 396	0.0001 0.0005 0.0000 0.0000	0.9999 0.9995 1.0000 1.0000	100.00 99.99 99.94 99.94
3.5 4.5 5.5 6.5 7.5	28,167,050 26,962,742 26,277,945 25,886,248 25,311,035	6,229 32,473 4,411 71,887 34,252	0.0002 0.0012 0.0002 0.0028 0.0014	0.9998 0.9988 0.9998 0.9972 0.9986	99.94 99.92 99.80 99.78 99.50
8.5 9.5 10.5 11.5 12.5 13.5	5,301,676 5,281,537 5,243,429 5,120,528 333,599 304,382	20,139 6,520 856,492 27,312 20,937	0.0038 0.0000 0.0012 0.1673 0.0819 0.0688	0.9962 1.0000 0.9988 0.8327 0.9181 0.9312	99.36 98.98 98.98 98.86 82.32 75.58
14.5 15.5 16.5 17.5 18.5	283,151 283,151 283,151 273,151 273,151	10,000	0.0000 0.0000 0.0353 0.0000 0.0000	1.0000 1.0000 0.9647 1.0000 1.0000	70.38 70.38 70.38 67.90 67.90
19.5 20.5 21.5 22.5 23.5 24.5 25.5	273,151 273,151 122,929 122,929 122,929 122,929 122,929 122,929	150,222	0.0000 0.5500 0.0000 0.0000 0.0000 0.0000 0.0000	1.0000 0.4500 1.0000 1.0000 1.0000 1.0000 1.0000	67.90 67.90 30.56 30.56 30.56 30.56 30.56
27.5 28.5 29.5	122,929 80,145 80,145	42,784	0.3480 0.0000 0.0000	0.6520 1.0000 1.0000	30.56 19.93 19.93
30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5	80,145 80,145 80,145 80,145 80,145 80,145 80,145	15,000	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.1872	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 0.8128	19.93 19.93 19.93 19.93 19.93 19.93 16.20



ACCOUNT 482.30 GP (LEASED) STRUCTURES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1956-2007 EXPERIENCE BAND 1958-2007

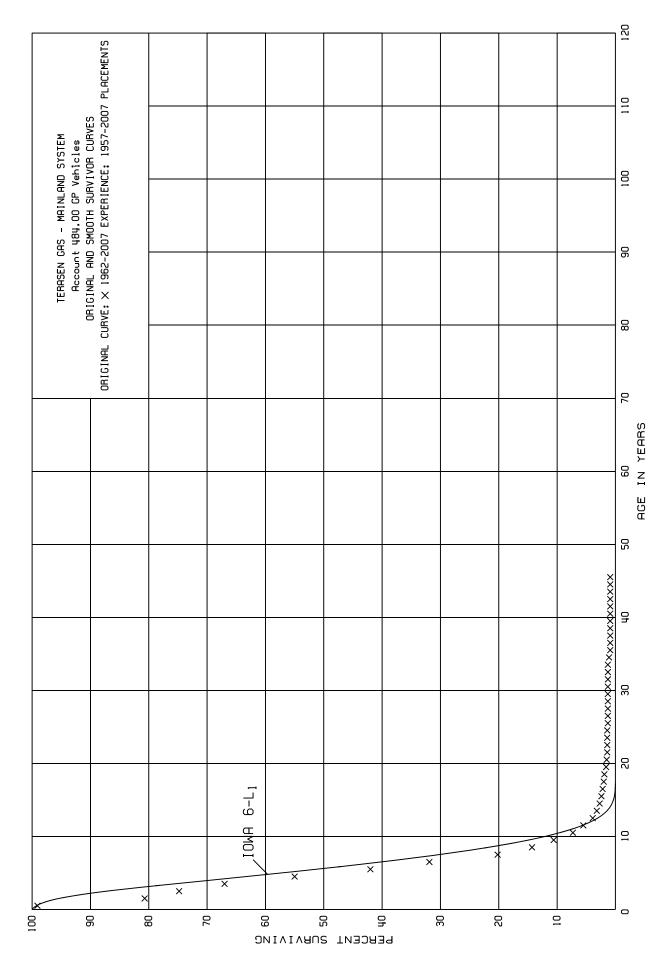
AGE AT	EXPOSURES AT	RETIREMENTS			PCT SURV
BEGIN OF	BEGINNING OF	DURING AGE	RETMT	SURV	BEGIN OF
INTERVAL	AGE INTERVAL	INTERVAL	RATIO	RATIO	INTERVAL
0.0	19,418,199	10,661	0.0005	0.9995	100.00
0.5	19,380,913	574,758	0.0297	0.9703	99.95
1.5	19,760,003	268,855	0.0136	0.9864	96.98
2.5	19,478,133	1,200,376	0.0616	0.9384	95.66
3.5	18,272,955	1,319,923	0.0722	0.9278	89.77
4.5	16,941,680	128,357	0.0076	0.9924	83.29
5.5	16,813,323	10,588,198	0.6298	0.3702	82.66
6.5	6,220,604	441,500	0.0710	0.9290	30.60
7.5	5,490,866	305,690	0.0557	0.9443	28.43
8.5	5,185,176	21,557	0.0042	0.9958	26.85
9.5	5,163,619	5,655	0.0011	0.9989	26.74
10.5	5,157,964	10,984	0.0021	0.9979	26.71
11.5	5,146,980	54,002	0.0105	0.9895	26.65
12.5	5,092,977	66,560	0.0131	0.9869	26.37
13.5	5,026,417	23,554	0.0047	0.9953	26.02
14.5	5,002,863	314,059	0.0628	0.9372	25.90
15.5	4,688,804	168,721	0.0360	0.9640	24.27
16.5	4,271,919	46,271	0.0108	0.9892	23.40
17.5	4,225,648	112,042	0.0265	0.9735	23.15
18.5	4,078,019	355,339	0.0871	0.9129	22.54
19.5	3,722,680		0.0000	1.0000	20.58
20.5	3,722,680	82,176	0.0221	0.9779	20.58
21.5	3,638,100	74,239	0.0204	0.9796	20.13
22.5	3,549,103	600,904	0.1693	0.8307	19.72
23.5	2,948,199	2,439	0.0008	0.9992	16.38
24.5	2,945,760	40,043	0.0136	0.9864	16.37
25.5	2,905,717	10,000	0.0034	0.9966	16.15
26.5	2,895,717	3,175	0.0011	0.9989	16.10
27.5	2,874,069	11,243	0.0039	0.9961	16.08
28.5	2,862,826	27,762	0.0097	0.9903	16.02
29.5	2,762,082	37,125	0.0134	0.9866	15.86
30.5	2,724,957	188,202	0.0691	0.9309	15.65
31.5	2,406,815		0.0000	1.0000	14.57
32.5	2,254,070		0.0000	1.0000	14.57
33.5	2,205,137	65,724	0.0298	0.9702	14.57
34.5	2,136,556	20,001	0.0094	0.9906	14.14
35.5	1,865,887	46,646	0.0250	0.9750	14.01
36.5	1,819,241	4,224	0.0023	0.9977	13.66
37.5	1,814,570	1 046 506	0.0000	1.0000	13.63
38.5	1,814,506	1,046,586	0.5768	0.4232	13.63

ACCOUNT 482.30 GP (LEASED) STRUCTURES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT	BAND	1956-2007	EXPERTENCE	BAND	1958-2007

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
39.5 40.5 41.5 42.5 43.5 44.5 45.5 46.5 47.5 48.5	767,920 688,841 687,780 548,246 547,167 13,040 13,040 8,959 8,959 8,959	510,642	0.0000 0.0000 0.0000 0.0000 0.9332 0.0000 0.0000 0.0000	1.0000 1.0000 1.0000 0.0668 1.0000 1.0000 1.0000	5.77 5.77 5.77 5.77 5.77 0.39 0.39 0.39 0.39
49.5					0.39



ACCOUNT 484.00 GP VEHICLES

ORIGINAL LIFE TABLE

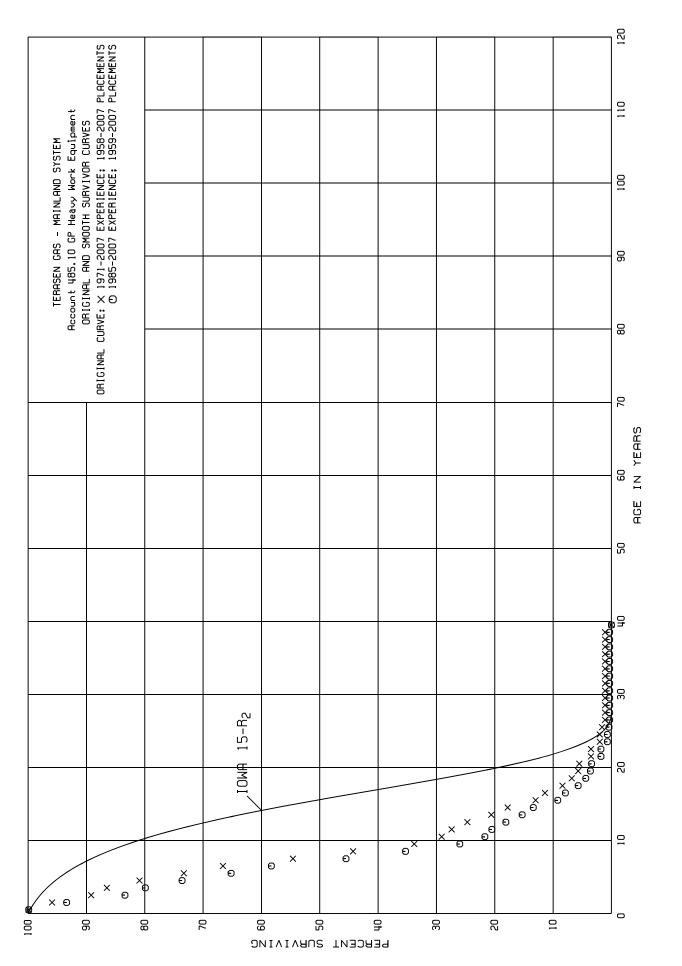
PLACEMENT BAND 1957-2007 EXPERIENCE BAND 1962-2007

_				_	
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5 8.5	18,833,012 18,665,013 15,060,901 14,176,392 12,698,175 10,365,445 7,866,694 5,945,543 3,759,340 2,661,841	168,249 3,452,073 1,095,929 1,474,471 2,277,560 2,447,929 1,883,021 2,181,178 1,097,499 692,144	0.0089 0.1849 0.0728 0.1040 0.1794 0.2362 0.2394 0.3669 0.2919 0.2600	0.9911 0.8151 0.9272 0.8960 0.8206 0.7638 0.7606 0.6331 0.7081 0.7400	100.00 99.11 80.78 74.90 67.11 55.07 42.06 31.99 20.25 14.34
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	1,946,555 1,326,711 952,167 674,644 537,097 447,905 388,514 337,965 276,887 266,298	607,011 326,996 270,453 133,758 83,561 44,020 27,336 36,543 10,589 41,165	0.3118 0.2465 0.2840 0.1983 0.1556 0.0983 0.0704 0.1081 0.0382 0.1546	0.6882 0.7535 0.7160 0.8017 0.8444 0.9017 0.9296 0.8919 0.9618 0.8454	10.61 7.30 5.50 3.94 3.16 2.67 2.41 2.24 2.00 1.92
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	212,704 190,962 146,449 134,689 120,740 111,110 107,389 97,310 86,584 82,393	10,920 19,252 1,254 367 3,721	0.0513 0.1008 0.0086 0.0027 0.0000 0.0335 0.0000 0.0000 0.0044 0.0000	0.9487 0.8992 0.9914 0.9973 1.0000 0.9665 1.0000 0.9956 1.0000	1.62 1.54 1.38 1.37 1.37 1.37 1.32 1.32
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5 38.5	82,393 82,393 66,294 66,294 60,675 40,009 19,677 11,128 9,741	3,441 385 7,823 8,840	0.0000 0.0418 0.0000 0.0058 0.1289 0.2210 0.0000 0.0000 0.0000	1.0000 0.9582 1.0000 0.9942 0.8711 0.7790 1.0000 1.0000	1.31 1.26 1.26 1.25 1.09 0.85 0.85 0.85

ACCOUNT 484.00 GP VEHICLES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT	BAND 1957-2007	EXPER	IENCE BAND	1962-2007
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE RET INTERVAL RAT		PCT SURV BEGIN OF INTERVAL
39.5 40.5 41.5 42.5 43.5 44.5 45.5	9,741 9,741 9,741 9,741 9,741 9,741	0.00 0.00 0.00 0.00 0.00	1.0000 00 1.0000 00 1.0000 00 1.0000	0.85 0.85 0.85 0.85 0.85 0.85



ACCOUNT 485.10 GP HEAVY WORK EQUIPMENT

ORIGINAL LIFE TABLE

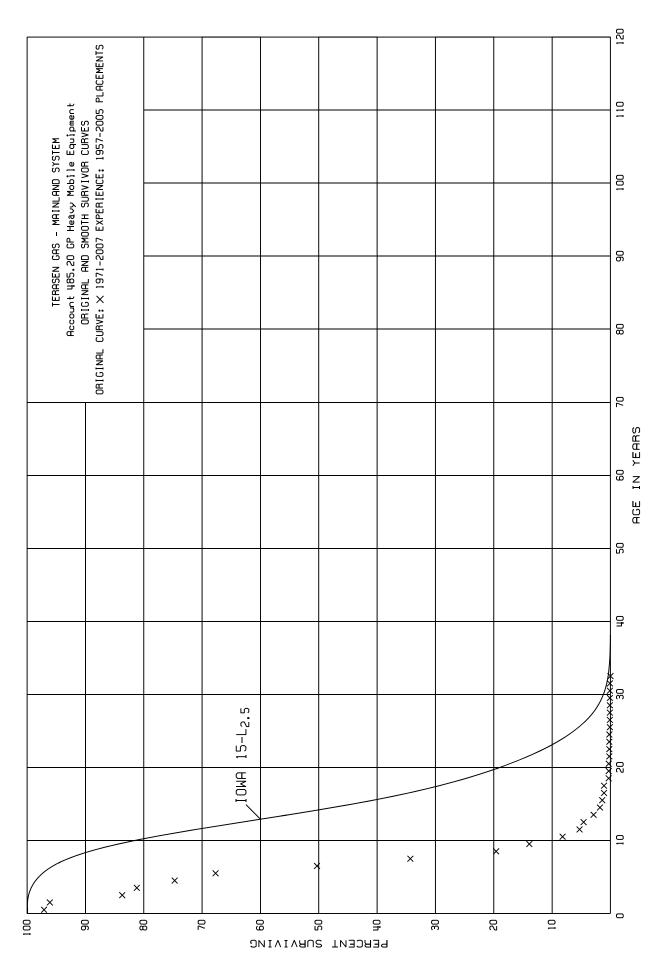
PLACEMENT BAND 1958-2007 EXPERIENCE BAND 1971-2007

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5 8.5	1,234,498 1,259,438 1,266,255 1,191,843 1,099,750 981,538 782,982 711,100 582,969 473,574	30,338- 67,371 74,412 92,093 70,598 92,838 71,883 128,131 109,889 112,132	0.0588 0.0773 0.0642 0.0946 0.0918 0.1802	1.0246	100.00
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5 18.5	361,443 311,549 305,203 274,770 229,163 198,292 144,616 126,328 93,623 75,289	49,894 18,456 30,434 45,607 30,871 53,676 18,288 32,705 18,334 11,438	0.1380 0.0592 0.0997 0.1660 0.1347 0.2707 0.1265 0.2589 0.1958 0.1519		
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	63,851 61,358 38,761 38,761 22,055 22,055 17,402 12,602 12,602 12,602	2,493 22,597 16,706 4,653 4,800	0.0390 0.3683 0.0000 0.4310 0.0000 0.2110 0.2758 0.0000 0.0000		
29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5 38.5	12,602 12,602 12,602 12,602 12,602 12,602 12,602 12,602 12,602	12,109	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000		

ACCOUNT 485.10 GP HEAVY WORK EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL		SURV RATIO	PCT SURV BEGIN OF INTERVAL
39.5 40.5	493	493	1.0000		



ACCOUNT 485.20 GP HEAVY MOBILE EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1957-2006 EXPERIENCE BAND 1971-2007

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	S RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0 0.5 1.5 2.5 3.5 4.5 5.5 6.5 7.5	3,354,088 3,270,618 3,249,813 2,815,517 2,498,442 2,308,082 2,107,037 1,563,346 1,071,728 587,152	95,241 33,718 450,545 84,272 201,081 214,821 541,439 498,677 459,036 170,918	0.0284 0.0103 0.1386 0.0299 0.0805 0.0931 0.2570 0.3190 0.4283 0.2911	0.9716 0.9897 0.8614 0.9701 0.9195 0.9069 0.7430 0.6810 0.5717 0.7089	100.00 97.16 96.16 82.83 80.35 73.88 67.00 49.78 33.90 19.38
9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5	416,234 246,173 167,403 166,797 113,451 72,261 56,117 44,166 42,747 12,764	170,797 86,107 24,538 60,683 41,190 16,144 11,951 1,419 29,983	0.4103 0.3498 0.1466 0.3638 0.3631 0.2234 0.2130 0.0321 0.7014 0.0000	0.5897 0.6502 0.8534 0.6362 0.6369 0.7766 0.7870 0.9679 0.2986 1.0000	13.74 8.10 5.27 4.50 2.86 1.82 1.41 1.11 1.07 0.32
19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5	12,764 12,763 8,483 6,671 6,671 6,348 5,269 5,195 3,686 3,686	1 4,280 1,812 323 1,079 74 1,509	0.0001 0.3353 0.2136 0.0000 0.0484 0.1700 0.0140 0.2905 0.0000 0.1978	0.9999 0.6647 0.7864 1.0000 0.9516 0.8300 0.9860 0.7095 1.0000 0.8022	0.32 0.32 0.21 0.17 0.17 0.16 0.13 0.09 0.09
29.5 30.5 31.5 32.5	2,957 2,957 2,957	2,957	0.0000 0.0000 1.0000	1.0000 1.0000 0.0000	0.07 0.07 0.07 0.00



ACCOUNT 402.00 INTANGIABLE PLANT

	ORIGINAL	CALCULATED	ALLOC. BOOK	FUT. BOOK	REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	CURVE 40 AGE PERCENT	~				
1999	85,000.00	18,063	33,511	51,489	31.50	1,635
2002	622,698.65	85,621	158,847	463,852	34.50	13,445
2003	64,856.13	7,296	13,536	51,320	35.50	1,446
	772,554.78	110,980	205,894	566,661		16,526
COMPOSITE	REMAINING	LIFE AND ANN	UAL ACCRUAL F	RATE, PCT	34.3	2.14

ACCOUNT 402.10 PLANT ACQUISITIONS AND ADJUSTMENTS

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	R CURVE 40 /AGE PERCENT					
1970	62,457.00	58,553	25,521	36,936	2.50	14,774
	62,457.00	58,553	25,521	36,936		14,774
COMPOSITE	E REMAINING	LIFE AND ANN	UAL ACCRUAL F	RATE, PCT	2.5	23.65

ACCOUNT 432.00 MFG. GAS STRUCTURES

	ORIGINAL	CALCULATED	ALLOC. BOOK	FUT. BOOK	REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
SURV	IVOR CURVE 40	-SQUARE				
NET	SALVAGE PERCENT	0				
1000	200 (40 00	100 700	CO 011	017 700	22 50	0 677
1990	280,640.00	122,780	62,911	217,729	22.50	9,677
1991	75,194.00	31,018	15,893	59,301	23.50	2,523
1992	4,909.00	1,902	975	3,934	24.50	161
1997	2,867.00	753	386	2,481	29.50	84
1998	1,958.00	465	238	1,720	30.50	56
1999	5,724.00	1,216	623	5,101	31.50	162
2000	13,055.64	2,448	1,254	11,802	32.50	363
2001	471.58	77	39	433	33.50	13
2002	32,022.36	4,403	2,256	29,766	34.50	863
2003	1,122.58	126	65	1,058	35.50	30
2004	18,762.52	1,642	841	17,922	36.50	491
2005	9,289.79	581	298	8,992	37.50	240
2006	4,221.66	158	81	4,141	38.50	108
2007	470.26	6	3	467	39.50	12
2007	170.20	O	3	107	37.30	12
	450,708.39	167,575	85,863	364,847		14,783
COMPO	OTHE DEMATRITIES		1131 300D1131		04 7	2 00

ACCOUNT 433.00 MFG. GAS EQUIPMENT

	ORIGINAL	CALCULATED	ALLOC. BOOK	FUT. BOOK	REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
SURV	JIVOR CURVE 20	-SQUARE				
NET	SALVAGE PERCENT	' 0				
1994	5,019.00	3,388	2,299	2,720	6.50	418
1996	11,343.00	6,522	4,425	6,918	8.50	814
1997	6,421.00	3,371	2,287	4,134	9.50	435
1999	108,000.64	45,900	31,143	76,858	11.50	6,683
2000	5,687.97	2,133	1,447	4,241	12.50	339
2002	3,008.60	827	561	2,448	14.50	169
2005	6,458.40	807	548	5,910	17.50	338
	145,938.61	62,948	42,710	103,229		9,196
COMPO	OSITE REMAINING	LIFE AND ANN	UAL ACCRUAL	RATE, PCT	11.2	6.30

ACCOUNT 434.00 MFG. GAS HOLDERS

	ORIGINAL	CALCULATED	ALLOC. BOOK	FUT. BOOK	REM.	\mathtt{ANNUAL}
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	OR CURVE 40 LVAGE PERCENT					
1972	103,239.00	91,625	73,338	29,901	4.50	6,645
1990	224,319.00	98,140	78,553	145,766	22.50	6,478
1991	15,624.00	6,445	5,159	10,465	23.50	445
2001	9,757.73	1,586	1,269	8,489	33.50	253
2004	4,646.00	407	326	4,320	36.50	118
	357,585.73	198,203	158,645	198,941		13,939
COMPOSI	TE REMAINING	LIFE AND ANN	UAL ACCRUAL	RATE, PCT	14.3	3.90

ACCOUNT 436.00 MFG. GAS COMPRESSOR EQUIPMENT

	ORIGINAL	CALCULATED	ALLOC. BOOK	T FUT. BOOK	REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	CURVE 25 AGE PERCENT					
1972	1,383.00	1,383	1,383			
1995	47,989.00	23,995	17,384	30,605	12.50	2,448
1996	3,907.00	1,797	1,302	2,605	13.50	193
2004	30.00	4	3	27	21.50	1
	53,309.00	27 170	20,072	33,237		2 642
	53,309.00	27,179	20,072	33,237		2,642
COMPOSITE	REMAINING	LIFE AND ANN	UAL ACCRUAL	RATE, PCT	12.6	4.96

ACCOUNT 437.00 MFG. GAS MEASURING & REGUALTING EQUIPMENT

	ORIGINAL	CALCULATED	ALLOC. BOOK	FUT. BOOK	REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
SURVIVO	R CURVE 20	-SQUARE				
NET SAL	VAGE PERCENT	' 0				
1972	11,581.00	11,581	11,581			
1990	226,393.00	198,094	98,351	128,042	2.50	51,217
1991	21,648.41	17,860	8,867	12,781	3.50	3,652
1992	30,767.00	23,844	11,838	18,929	4.50	4,206
1994	4,012.00	2,708	1,344	2,668	6.50	410
2001	605.49	197	98	507	13.50	38
2003	7,327.08	1,649	819	6,508	15.50	420
2004	7,112.00	1,245	618	6,494	16.50	394
2006	1.02			1	18.50	
	309,447.00	257,178	133,516	175,930		60,337
		•	·	•		·
COMPOSIT	E REMAINING	LIFE AND ANN	UAL ACCRUAL	RATE, PCT	2.9	19.50

ACCOUNT 442.00 LNG GAS STRUCTURES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2007

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	IVOR CURVE IO SALVAGE PERCENT					
1972	236,738.00	243,120	258,661	1,751	1.66	1,055
1973	2,496.00	2,535	2,697	49	1.92	26
1978	3,734.00	3,567	3,795	312	3.29	95
1979	23,368.00	21,983	23,388	2,317	3.62	640
1980	15,064.00	13,926	14,816	1,754	3.99	440
1981	55,961.00	50,772	54,018	7,539	4.38	1,721
1982	34,220.00	30,400	32,343	5,299	4.81	1,102
1983	1,713.00	1,486	1,581	303	5.28	57
1985	33,230.00	27,283	29,027	7,526	6.34	1,187
1987	280,084.00	215,295	229,058	79,034	7.53	10,496
1988	39,859.24	29,499	31,385	12,460	8.18	1,523
1989	9,938.00	7,058	7,509	3,423	8.86	386
1990	342.00	232	247	129	9.57	13
1991	1,925.00	1,245	1,325	793	10.30	77
1992	120,759.00	74,122	78,860	53,975	11.05	4,885
1993	8,093.00	4,690	4,990	3,912	11.83	331
1994	74,230.00	40,402	42,985	38,668	12.63	3,062
1995	130,418.00	66,278	70,515	72,945	13.45	5,423
1996	38,857.00	18,311	19,482	23,261	14.29	1,628
1997	591,534.00	256,371	272,759	377,928	15.15	24,946
1998	46,626.00	18,423	19,601	31,688	16.02	1,978
1999	853,029.00	303,644	323,054	615,278	16.91	36,385
2000	230,967.28	72,967	77,631	176,433	17.82	9,901
2001	58,626.64	16,122	17,153	47,336	18.75	2,525
2002	152,744.47	35,754	38,039	129,980	19.68	6,605
2003	40,236.73	7,737	8,232	36,028	20.63	1,746
2004	696,126.26	104,447	111,123	654,616	21.59	30,320
2005	789,138.14	85,069	90,507	777,545	22.55	34,481
2006	19,530.75	1,263	1,344	20,140	23.53	856
2007	189,429.68	4,084	4,345	204,028	24.51	8,324
	4,779,018.19	1,758,085	1,870,470	3,386,450		192,214

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PCT.. 17.6 4.02

ACCOUNT 443.00 LNG GAS EQUIPMENT

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
SURV	IVOR CURVE IO	WA 40-R3				
NET	SALVAGE PERCENT	-20				
1972	2,901,446.00	2,574,743	2,941,441	540,294	10.42	51,852
1973	12,525.00	10,892	12,443	2,587	11.01	235
1987	6,061,499.92	3,436,870	3,926,353	3,347,447	21.10	158,647
1988	13,088.00	7,094	8,104	7,602	21.93	347
1989	3,341.00	1,726	1,972	2,037	22.78	89
1990	15,434.00	7,579	8,658	9,863	23.63	417
1991	29,590.00	13,766	15,727	19,781	24.49	808
1992	4,823.00	2,117	2,419	3,369	25.37	133
1993	102,863.19	42,400	48,439	74,997	26.26	2,856
1994	1,543.00	595	680	1,172	27.15	43
1996	262,859.00	86,901	99,277	216,154	28.98	7,459
1997	70,803.00	21,453	24,508	60,456	29.90	2,022
1999	644,197.83	159,014	181,661	591,376	31.77	18,614
2002	5,234,609.74	841,725	961,604	5,319,928	34.64	153,578
2003	134,252.28	17,721	20,245	140,858	35.60	3,957
2004	891,947.15	91,728	104,792	965,545	36.57	26,403
2005	58,170.10	4,272	4,880	64,924	37.55	1,729
2006	52,423.59	2,309	2,638	60,270	38.53	1,564
2007	384.99	6	7	455	39.51	12
	16,495,800.79	7,322,911	8,365,848	11,429,115		430,765
COMPO	SITE REMAINING	LIFE AND ANN	UAL ACCRUAL 1	RATE, PCT	26.5	2.61

ACCOUNT 449.00 LNG GAS OTHER EQUIPMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2007

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
SURVIVOR CURVE IOWA 35-R3 NET SALVAGE PERCENT10						
	SALVAGE PERCENT 5,851,651.00 164,353.00 14,039.00 12,197.00 1,041.00 187.00 432.00 75.00 1,639.00 37,304.00 15,598.00 45,314.00 40,299.00 58,038.37 3,094.00 169,698.70 273,147.00 641,503.00 594,325.70 1,285,966.00 292,885.04 3,604,177.00 599,398.91 411,903.00 39,920.00 402,512.00 297,720.88 892,360.07 239,308.75 242,772.49	5,180,993 143,076 12,001 10,017 836 147 330 56 1,185 26,168 10,593 29,738 25,507 35,330 1,731 90,665 138,813 309,288 270,656 550,406 117,368 1,343,601 206,439 130,083 11,457 103,739 67,922 150,086 33,010 26,091	4,613,881 127,415 10,687 8,921 744 131 294 50 1,055 23,304 9,433 26,483 22,715 31,463 1,542 80,741 123,618 275,433 241,030 490,159 104,521 1,196,530 183,842 115,844 10,203 92,384 60,487 133,658 29,397 23,235	1,822,935 53,373 4,756 4,496 401 75 181 33 748 17,730 7,725 23,362 21,614 32,379 1,861 105,928 176,844 430,220 412,728 924,404 217,653 2,768,065 475,497 337,249 33,709 350,379 267,006 847,938 233,843 243,815	6.83 7.30 7.80 8.87 9.45 10.05 10.67 11.32 11.99 12.68 13.39 14.12 14.86 15.63 17.20 18.00 18.83 19.66 20.51 21.38 22.25 23.14 24.95 25.87 26.80 27.74 29.65 30.61 31.58	266,901 7,311 610 507 42 7 17 3 62 1,398 577 1,655 1,455 2,072 108 5,885 9,392 21,883 20,123 43,237 9,782 119,623 19,779 13,517 1,303 13,074 9,625 28,598 7,639 7,721
2005 2006 2007	2,131,032.77 310,240.45 262,261.93	164,090 14,333 4,039	146,128 12,764 3,597	2,198,008 328,500 284,891	32.55 33.53 34.51	67,527 9,797 8,255
	18,936,395.06	9,209,794	8,201,689	12,628,346		699,485

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PCT.. 18.1 3.69

ACCOUNT 461.00 TP LAND RIGHTS

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	IVOR CURVE IO SALVAGE PERCENT					
1957	1,089.00	694	93	996	27.23	37
1959	627,162.00	385,893	51,803	575,359	28.85	19,943
1960	18,993.00	11,477	1,541	17,452	29.68	588
1961	16,660.00	9,883	1,327	15,333	30.51	503
1962	2,188.00	1,273	171	2,017	31.35	64
1963	42,410.00	24,195	3,248	39,162	32.21	1,216
1964	25,050.00	14,005	1,880	23,170	33.07	701
1965	9,547.00	5,227	702	8,845	33.94	261
1966	1,224.00	656	88	1,136	34.81	33
1967	2,736.00	1,434	193	2,543	35.70	71
1968	17,088.00	8,751	1,175	15,913	36.59	435
1969	18,139.00	9,071	1,218	16,921	37.49	451
1970	4,224.00	2,061	277	3,947	38.40	103
1971	27,965.00	13,303	1,786	26,179	39.32	666
1972	244,270.00	113,219	15,199	229,071	40.24	5,693
1973	8,050.00	3,632	488	7,562	41.16	184
1974	21,196.00	9,299	1,248	19,948	42.10	474
1975	64,788.00	27,606	3,706	61,082	43.04	1,419
1976	544,565.00	225,232	30,235	514,330	43.98	11,695
1977	55,880.00	22,402	3,007	52,873	44.93	1,177
1978	125,395.00	48,691	6,536	118,859	45.88	2,591
1979	133,778.00	50,234	6,743	127,035	46.84	2,712
1980	3,483.00	1,263	170	3,313	47.80	69
1981	38,046.00	13,305	1,786	36,260	48.77	743
1982	46,760.00	15,753	2,115	44,645	49.73	898
1983	44,867.00	14,532	1,951	42,916	50.71	846
1984	3,796.00	1,180	158	3,638	51.68	70
1985	22,235.00	6,624	889	21,346	52.66	405
1986	523,410.00	149,067	20,011	503,399	53.64	9,385
1987	100,861.00	27,404	3,679	97,182	54.62	1,779
1988	10,626.00	2,749	369	10,257	55.60	184
1989	41,485.00	10,185	1,367	40,118	56.59	709
1990	31,517.00	7,321	983	30,534	57.58	530
1991	51,409.00	11,264	1,512	49,897	58.57	852
1992	2,441,936.00	502,795	67,495	2,374,441	59.56	39,866

ACCOUNT 461.00 TP LAND RIGHTS

	ORIGINAL	CALCULATED A	ALLOC. BOOK	T FUT. BOOK	REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
SURV	VIVOR CURVE IC)WA 75-R4				
NET	SALVAGE PERCENT	7 0				
1993	1,119,351.00	215,699	28,956	1,090,395	60.55	18,008
1994	1,221,456.00	219,251	29,432	1,192,024	61.54	19,370
1995	474,274.00	78,872	10,588	463,686	62.53	7,415
1996	699,193.00	106,907	14,351	684,842	63.53	10,780
1997	287,684.00	40,189	5,395	282,289	64.52	4,375
1998	208,812.00	26,394	3,543	205,269	65.52	3,133
2000	12,363,101.40	1,235,074	165,797	12,197,304	67.51	180,674
2001	2,801,348.93	242,317	32,529	2,768,820	68.51	40,415
2002	4,752,952.33	347,916	46,705	4,706,247	69.51	67,706
2003	7,288,504.96	436,581	58,607	7,229,898	70.51	102,537
2004	961,616.85	44,908	6,028	955,589	71.50	13,365
2005	41,352.00	1,377	185	41,167	72.50	568
2006	5,035,771.66	100,715	13,520	5,022,252	73.50	68,330
2007	203,324.84	1,362	183	203,142	74.50	2,727
2007	203,321.01	1,502	103	203,112	71.50	2,727
	42,831,570.97	4,849,242	650,968	42,180,603		646,756
	,,	-, ,	1137200	,_30,000		1 = 0 7 . 0 0
COMPO	OSITE REMAINING	LIFE AND ANNUA	AL ACCRUAL	RATE, PCT	65.2	1.51

ACCOUNT 462.00 TP COMPRESSOR STRUCTURES

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	IVOR CURVE IO SALVAGE PERCENT					
1965 1966 1967 1969 1973 1974 1975 1976 1977 1978 1979 1980 1982 1984 1985 1988 1988 1989 1990 1991 1992 1993 1994 1995 1998 2000	14,750.00 7,007.00 2,082.00 1,767.00 214,270.00 4,307.00 4,438.00 1,353.00 67.00 1,060.00 1,034.00 615.00 1,246.00 241.00 1,315.00 658.00 2,863.00 5,149.00 2,591.00 28,674.00 12,958.00 202,605.00 1,447,854.00 5,136,941.00 930,828.00 347,076.00 182,590.00 698.00 3,496,140.59	15,136 7,137 2,103 1,755 204,510 4,064 4,135 1,243 61 941 899 523 1,003 182 961 464 1,939 3,341 1,606 16,921 7,252 107,006 718,621 2,382,436 401,015 138,010 66,469 230 912,965	12,183 5,745 1,693 1,413 164,608 3,271 3,328 1,000 49 757 724 421 807 146 773 373 1,561 2,689 1,293 13,620 5,837 86,128 578,411 1,917,600 322,773 111,083 53,500 185 734,837	3,305 1,612 493 442 60,376 1,251 1,332 421 21 356 362 225 501 107 608 318 1,445 2,717 1,428 16,488 7,769 126,607 941,836 3,476,188 654,596 253,347 138,220 548 2,936,111	0.68 0.90 1.14 1.63 2.73 3.04 3.38 3.75 4.16 4.63 5.15 5.72 7.00 8.39 9.12 9.87 10.65 11.46 12.29 13.14 14.91 15.82 16.75 17.69 18.64 19.60 20.57 22.54	3,305 1,612 432 271 22,116 412 394 112 5 77 70 39 72 13 67 32 136 237 116 1,255 8,491 59,535 207,534 37,004 13,592 7,052 7,052 27 130,262
2001 2002 2003 2004 2005 2006	464,805.91 1,487,682.78 184,921.95 299,714.76 40,833.27 5,868.95	105,272 285,390 29,067 36,600 3,571 308	84,733 229,708 23,396 29,458 2,874 248	403,313 1,332,359 170,772 285,242 40,001 5,914	23.53 24.52 25.51 26.51 27.50 28.50	17,140 54,338 6,694 10,760 1,455 208

ACCOUNT 462.00 TP COMPRESSOR STRUCTURES

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)	
SURVIVOR CURVE IOWA 30-R4 NET SALVAGE PERCENT5							
2007	50,978.72	894	720	52,808	29.50	1,790	
	14,587,983.93	5,464,030	4,397,945	10,919,439		587,210	
COMPO	SITE REMAINING	LIFE AND ANN	UAL ACCRUAL	RATE, PCT	18.6	4.03	

ACCOUNT 463.00 TP MEASURING & REGULATING STRUCTURES

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	OR CURVE IO ALVAGE PERCENT					
1961 1962 1963 1964 1965 1966 1967 1968 1970 1971 1972 1973 1974 1975 1976 1977	1,318.90 1,056.00 31,092.00 30,822.00 8,978.00 5,076.00 1,872.00 7,683.00 642.00 11.00 752.65 30,483.00 12,309.00 25,063.00 9,681.00 427.00 4,391.00 25,412.00	1,276 1,013 29,601 29,104 8,406 4,712 1,722 7,002 579 10 665 26,598 10,602 21,282 8,094 351 3,544 20,100	808 642 18,748 18,434 5,324 2,984 1,091 4,435 367 6 421 16,846 6,715 13,479 5,127 222 2,245 12,731	577 467 13,899 13,929 4,103 2,346 875 3,632 307 6 369 15,161 6,209 12,837 5,038 226 2,366 13,952	2.36 2.58 2.80 3.02 3.25 3.48 3.72 3.96 4.22 4.48 4.77 5.07 5.39 5.74 6.11 6.51 6.51 6.94 7.40	244 181 4,964 4,612 1,262 674 235 917 73 1 77 2,990 1,152 2,236 825 35 341 1,885
1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1991 1992 1993	3,443.00 50,344.00 26,018.00 27,620.00 19,819.00 5,014.00 11,650.00 76,461.00 9,412.00 190,815.98 2,051.70 605,789.00 437,019.94 164,715.34	2,664 38,044 19,170 19,799 13,791 3,380 7,593 48,034 5,689 110,657 1,137 304,236 207,731 73,729	1,687 24,096 12,142 12,540 8,735 2,141 4,809 30,423 3,603 70,087 720 192,694 131,571 46,698	1,928 28,765 15,177 16,461 12,075 3,124 7,424 49,861 6,280 130,270 1,434 443,384 327,300 126,253	7.89 8.41 8.95 9.52 10.12 10.74 11.38 12.05 12.73 13.43 14.16 15.65 16.42 17.21	244 3,420 1,696 1,729 1,193 291 652 4,138 493 9,700 101 28,331 19,933 7,336
1994 1995 1996	198,822.66 4,776.00 269,326.15	83,443 1,867 97,479	52,850 1,183 61,740	155,914 3,832 221,052	18.01 18.83 19.66	8,657 204 11,244

ACCOUNT 463.00 TP MEASURING & REGULATING STRUCTURES

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	VOR CURVE IO SALVAGE PERCENT					
1997	105,293.29	34,969	22,148	88,410	20.51	4,311
1998	2,725.00	824	522	2,339	21.36	110
1999	48,902.39	13,299	8,423	42,925	22.23	1,931
2000	317,028.88	76,463	48,429	284,451	23.11	12,309
2001	22,219.49	4,666	2,955	20,375	24.00	849
2002	697,879.87	124,572	78,901	653,873	24.90	26,260
2003	280,066.34	41,082	26,020	268,050	25.81	10,386
2004	729,066.54	83,442	52,850	712,670	26.73	26,662
2005	201,325.18	16,552	10,484	200,907	27.65	7,266
2006	121,730.27	6,007	3,804	124,013	28.59	4,338
2007	13,297.68	219	139	13,824	29.53	468
	4,839,702.25	1,615,199	1,023,019	4,058,670		216,956
COMPOS	SITE REMAINING	LIFE AND ANN	UAL ACCRUAL I	RATE, PCT	18.7	4.48

ACCOUNT 464.00 TP OTHER STRUCTURES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2007

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	VOR CURVE IO SALVAGE PERCENT					
1968 1973	1.00 7,845.00	1 6,519	1 6,307	1,930	7.30	264
1975	1,992.00	1,594	1,542	550	8.32	66
1978	6,315.00	4,727	4,573	2,058	10.05	205
1979	10,826.00	7,901	7,644	3,723	10.67	349
1981	2,210.00	1,525	1,475	846	11.99	71
1982	6,746.00	4,517	4,370	2,713	12.68	214
1983	8,869.00	5,750	5,563	3,749	13.39	280
1984	1,468.00	920	890	651	14.12	46
1987	13,258.53	7,398	7,158	6,763	16.40	412
1988	8,040.00	4,294	4,154	4,288	17.20	249
1989	1,673.00	853	825	932	18.00	52
1990	2,607.00	1,265	1,224	1,513	18.83	80
1991	25,850.00	11,897	11,510	15,633	19.66	795
1992	281.00	122	118	177	20.51	9
1993 1994	17,511.00 16,648.00	7,154	6,922	11,465	21.38	536
1994	8,582.00	6,368 3,054	6,161 2,955	11,319 6,056	22.25 23.14	509 262
1995	71,901.00	23,638	22,870	52,626	24.04	2,189
1997	10,054.00	3,031	2,933	7,624	24.95	306
1999	85,877.00	21,127	20,441	69,730	26.80	2,602
2000	72,839.66	15,862	15,347	61,135	27.74	2,204
2001	3,900,647.49	738,451	714,457	3,381,223	28.69	117,854
2002	569,095.64	91,365	88,396	509,154	29.65	17,172
2003	9,427.20	1,241	1,201	8,698	30.61	284
2004	391,073.47	40,118	38,814	371,813	31.58	11,774
2005	345,692.77	25,408	24,582	338,395	32.55	10,396
2006	21,130.43	932	902	21,285	33.53	635
2007	224,402.12	3,299	3,192	232,430	34.51	6,735
	5,842,863.31	1,040,331	1,006,527	5,128,479		176,550

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PCT.. 29.0 3.02

ACCOUNT 465.00 TP TRANSMISSION PIPELINE

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)	
SURVIVOR CURVE IOWA 60-R3 NET SALVAGE PERCENT10							
1959 1961 1963 1964 1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992	13,928,583.88 87,585.07 9,482,954.69 618,381.66 56,161.71 3,958,297.90 481,659.13 932,886.52 1,471,549.74 915,237.43 866,035.79 8,222,124.44 472,754.05 93,320.09 305,189.74 18,136,238.40 4,600,679.99 1,176,523.29 12,981,308.30 941,723.69 1,880,376.32 2,417,194.71 10,918,218.25 1,858,371.52 871,401.63 5,638,737.08 2,797,507.73 1,245,843.79 731,505.75 1,386,991.22 4,003,532.62 53,187,964.17	10,590,181 64,483 6,746,933 432,076 38,506 2,661,678 317,471 602,160 929,946 565,598 522,999 4,847,765 271,871 52,322 166,579 9,629,799 2,373,491 589,109 6,300,089 442,328 853,841 1,059,577 4,611,855 754,926 339,995 2,107,647 999,494 424,559 237,132 426,125 1,162,626 14,550,631	11,321,433 68,936 7,212,809 461,911 41,165 2,845,467 339,392 643,739 994,159 604,653 559,112 5,182,503 290,644 55,935 178,081 10,294,736 2,537,380 629,787 6,735,110 472,871 912,799 1,132,741 4,930,303 807,054 363,472 2,253,180 1,068,509 453,875 253,506 455,549 1,242,905 15,555,352	4,000,009 27,408 3,218,441 218,309 20,613 1,508,661 190,433 382,436 624,546 402,108 393,527 3,861,834 229,385 46,717 157,628 9,655,126 2,523,368 664,389 7,544,329 563,025 1,155,615 1,526,173 7,079,737 1,237,155 595,070 3,949,431 2,008,750 916,553 551,150 1,070,141 3,160,981 42,951,409	18.53 19.84 21.19 21.89 22.60 23.32 24.05 24.79 25.53 26.29 27.06 27.84 28.63 29.42 30.23 31.86 32.69 33.53 34.38 35.23 36.96 37.84 39.61 41.41 42.32 44.16 45.08	215,867 1,381 151,885 9,973 912 64,694 7,918 15,427 24,463 15,295 14,543 138,715 8,012 1,588 5,214 311,054 79,202 20,324 225,002 16,377 32,802 42,288 191,551 32,694 15,369 99,708 49,587 22,134 13,023 24,749 71,580 952,782	
1993 1994 1995	6,764,659.91 32,168,855.96 8,128,285.34	1,733,782 7,689,322 1,803,423	1,853,500 8,220,269 1,927,949	5,587,626 27,165,473 7,013,165	46.02 46.96 47.90	121,417 578,481 146,413	

ACCOUNT 465.00 TP TRANSMISSION PIPELINE

	ORIGINAL	CALCULATED	ALLOC. BOOK	K FUT. BOOK	REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
SUR	VIVOR CURVE IC	OWA 60-R3				
NET	SALVAGE PERCENT	Γ10				
1996	3,520,771.61	719,575	769,262	3,103,587	48.85	63,533
1997	2,957,361.54	553,027	591,213	2,661,885	49.80	53,452
1998	10,370,480.20	1,759,041	1,880,503	9,527,025	50.75	187,725
1999	5,176,624.61	786,950	841,289	4,852,998	51.71	93,850
2000	323,502,703.03	43,414,063	46,411,802	309,441,171	52.68	5,873,978
2001	50,807,910.87	5,913,025	6,321,319	49,567,383	53.65	923,903
2002	14,227,832.95	1,403,860	1,500,796	14,149,820	54.62	259,059
2003	7,343,545.58	593,726	634,723	7,443,177	55.59	133,894
2004	45,335,453.20	2,857,494	3,054,804	46,814,195	56.56	827,691
2005	9,526,260.60	429,634	459,300	10,019,587	57.54	174,133
2006	8,939,870.11	242,896	259,668	9,574,189	58.52	163,605
2007	4,951,156.50	44,659	47,743	5,398,529	59.51	90,716
	700,388,612.31	145,618,269	155,673,208	614,754,267		12,567,963
COMP	OSITE REMAINING	LIFE AND ANN	NUAL ACCRUAL	RATE, PCT	48.9	1.79
	700,388,612.31	145,618,269	155,673,208	614,754,267		12,567,963

ACCOUNT 466.00 TP COMPRESSOR EQUIPMENT

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	VIVOR CURVE IO SALVAGE PERCENT					
1970 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000	6,687.00 306.00 644,747.84 198,744.58 447.00 721,484.00 44,347.00 618,637.00 8,649.00 484.00 5,372.00 8,744.00 47,761.00 7,165.00 8,982.00 15,266.00 83,290.00 13,971.00 21,802.00 45,444.00 125,467.00 2,446,389.00 4,522,183.00 21,519,773.01 4,253,118.00 1,309,463.20 2,118,847.00 145,405.00 43,853.00 51,436,146.91	6,279 280 580,499 176,032 389 615,700 37,074 505,612 6,902 376 4,065 6,424 34,007 4,935 5,970 9,770 51,197 8,230 12,267 24,344 63,776 1,175,172 2,043,981 9,101,788 1,675,814 476,632 707,610 44,161 11,958 12,413,600	5,594 249 517,135 156,817 347 548,494 33,027 450,422 6,149 335 3,621 5,723 30,295 4,396 5,318 8,704 45,609 7,332 10,928 21,687 56,815 1,046,897 1,820,872 8,108,291 1,492,892 424,606 630,371 39,341 10,653 11,058,604	1,762 88 192,088 61,802 145 245,138 15,755 230,079 3,365 197 2,288 3,895 22,242 3,486 4,562 8,089 46,010 8,036 13,054 28,301 81,199 1,644,131 3,153,529 15,563,459 3,185,538 1,015,804 1,700,361 120,605 37,585 45,521,158	4.83 5.57 5.99 6.43 6.90 7.40 7.92 8.48 9.06 9.67 10.30 11.64 12.34 13.06 13.80 14.56 15.33 16.12 16.93 17.75 18.59 19.44 20.31 21.18 22.08 23.89 24.82 25.76	365 16 32,068 9,612 21 33,127 1,989 27,132 371 20 222 355 1,911 282 349 586 3,160 524 810 1,672 4,575 88,442 162,219 766,295 150,403 46,006 73,993 5,048 1,514 1,767,126
2001 2002 2003 2004 2005	5,062,190.94 5,441,761.30 613,683.56 3,226,723.55 1,501,255.90	1,063,009 970,320 89,782 367,717 122,533	946,977 864,406 79,982 327,579 109,158	4,621,433 5,121,531 595,070 3,221,817 1,542,223	26.70 27.65 28.61 29.58 30.55	173,087 185,227 20,799 108,919 50,482

ACCOUNT 466.00 TP COMPRESSOR EQUIPMENT

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOM RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	OR CURVE IC LVAGE PERCENT					
2006 2007	17,512.11 15,007.23	857 244	764 217	18,499 16,291	31.53 32.51	587 501
10	6,301,110.13	32,419,306	28,880,607	88,050,615		3,719,815
COMPOSI'	TE REMAINING	LIFE AND ANN	UAL ACCRUAL	RATE, PCT	23.7	3.50

ACCOUNT 467.10 TP MEAS/REG EQUIPMENT

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	VOR CURVE IO SALVAGE PERCENT					
1962 1963 1964 1965 1966 1967 1968 1969 1970 1971 1972 1973 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1988 1988 1988 1988 1988 1988 1988	8,842.00 418,946.00 229,268.00 38,240.00 55,858.00 16,041.00 70,545.00 158,130.00 16,968.00 20,842.00 84,358.00 84,358.00 37,276.00 95,233.00 36,607.00 279,723.08 11,656.00 241,380.00 91,127.28 138,922.85 141,529.99 36,812.00 117,321.00 93,331.39 82,446.18 57,254.66 274,673.53 345,202.00 455,424.96	9,191 431,095 233,413 38,498 55,578 15,785 68,739 152,621 16,220 19,731 79,045 7,967 25,922 33,801 85,315 32,364 243,779 9,997 203,469 75,322 112,319 111,693 28,294 87,561 67,462 57,551 38,475 177,082 212,838 267,407	4,078 191,268 103,561 17,081 24,659 7,003 30,498 67,715 7,196 8,754 35,071 3,535 11,501 14,997 37,853 14,359 108,160 4,435 90,275 33,419 49,834 49,556 12,553 38,849 29,932 25,534 17,071 78,568 94,432 118,643	5,206 248,625 137,170 23,071 33,992 9,840 43,574 98,322 10,620 13,130 53,505 5,486 18,172 24,143 62,142 24,078 185,549 7,804 163,174 62,265 96,035 99,050 26,100 84,338 68,066 61,034 43,046 209,839 268,030 359,553	0.25 0.50 0.76 1.03 1.31 1.57 1.80 2.02 2.24 2.46 2.69 2.92 3.16 3.41 3.67 4.25 4.58 4.93 5.32 5.75 6.21 6.70 7.23 7.79 8.38 9.06 9.65 10.32 11.02	5,206 248,625 137,170 22,399 25,948 6,268 24,208 48,674 4,741 5,337 19,890 1,879 5,751 7,080 16,932 6,096 43,659 1,704 33,098 11,704 16,702 15,950 3,896 11,665 8,738 7,283 4,783 21,745 25,972 32,627
1992 1993 1994 1995 1996	1,627,913.01 1,908,711.42 964,362.54 1,265,940.47 2,113,045.74	906,617 1,003,677 476,723 584,333 904,341	402,248 445,312 211,513 259,257 401,238	1,307,061 1,558,835 801,068 1,069,980 1,817,460	11.74 12.48 13.23 14.01 14.81	111,334 124,907 60,549 76,373 122,718

ACCOUNT 467.10 TP MEAS/REG EQUIPMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2007

ORIGINAL CALCULATED ALLOC. BOOK FUT. BOOK REM. ANNUAL

YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
SIIRV	/IVOR CURVE IO	WA 25-R2 5				
	SALVAGE PERCENT					
1997	1,209,948.87	476,671	211,489	1,058,957	15.62	67,795
1998	196,129.11	70,348	31,212	174,724	16.46	10,615
1999	141,713.25	45,830	20,334	128,465	17.30	7,426
2000	3,238,478.61	930,350	412,778	2,987,625	18.16	164,517
2001	421,255.69	105,449	46,786	395,532	19.04	20,774
2002	2,393,976.35	509,773	226,176	2,287,499	19.93	114,777
2003	3,655,542.79	640,232	284,058	3,554,262	20.83	170,632
2004	2,942,363.73	402,868	178,745	2,910,737	21.74	133,889
2005	685,574.05	67,378	29,894	689,959	22.66	30,448
2006	466,991.02	27,655	12,270	478,071	23.59	20,266
2007	990,454.53	19,552	8,675	1,031,302	24.53	42,042
	27,913,211.29	10,170,331	4,512,375	24,796,496		2,104,792
COMP	DSITE REMAINING	LIFE AND ANN	UAL ACCRUAL	RATE, PCT	11.8	7.54

ACCOUNT 467.20 TP TELEMENTRY EQUIPMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2007

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	IVOR CURVE IO					
INDI C	DALIVAGE FERCENT	0				
1975	8,837.00	8,837	8,837			
1976	7,003.00	6,978	7,003			
1977	4,978.00	4,899	4,978			
1979	2,150.00	2,048	2,150			
1980	32,818.00	30,714	32,818			
1981	27,704.00	25,454	27,704			
1982	26,627.93	24,013	26,628			
1983	25,404.18	22,475	25,404			
1984	38,527.10	33,407	38,527			
1985	13,989.04	11,874	13,989			
1986	523,549.34	434,232	523,549			
1987	69,419.00	56,188	69,419			
1988	60,092.00	47,298	60,092			
1989	12,756.00	9,732	12,756			
1990	7,946.00	5,857	7,946			
1991	122,263.00	86,733	122,263			
1992	128,060.26	86,927	128,060			
1993	530,077.88	343,013	530,078			
1994	174,680.06	107,061	174,680			
1995	225,916.00	130,376	225,916			
1996	59,774.84	32,207	59,775			
1997	220,571.15	110,153	220,571			
1998	217,198.82	99,520	217,199			
1999	785,928.87	326,396	785,929			
2000	406,849.42	151,023	406,849			
2001	422,744.92	137,519	418,694	4,051	11.47	353
2002	91,796.90	25,593	77,921	13,876	12.26	1,132
2003	120,202.27	27,719	84,394	35,808	13.08	2,738
2004	325,998.07	59,071	179,849	146,149	13.92	10,499
2005	159,042.52	20,771	63,240	95,803	14.78	6,482
2006	1,137,481.59	89,634	272,902	864,580	15.66	55,209
2007	74,943.49	1,986	6,047	68,896	16.55	4,163
	6,065,330.65	2,559,708	4,836,167	1,229,163		80,576

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PCT.. 15.3 1.33

ACCOUNT 467.30 TP MEASUREMENT/REGULATOR EQUIPMENT

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	CURVE IC	DWA 25-R2.5				
2004 2005	32,220.01 6,496.05	4,412 638	4,371 632	29,460 6,189	21.74 22.66	1,355 273
	38,716.06	5,050	5,003	35,649		1,628
COMPOSITE	REMAINING	LIFE AND ANN	UAL ACCRUAL	RATE, PCT	21.9	4.20

ACCOUNT 468.00 TP COMMUNICATIONS EQUIPMENT

	ORIGINAL	CALCULATED	ALLOC. BOOK	T FUT. BOOK	REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
SURV	/IVOR CURVE IC)WA 15-R2				
NET	SALVAGE PERCENT	7 0				
1991	5,633.00	4,326	5,063	570	3.48	164
1992	5,981.00	4,418	5,171	810	3.92	207
1993	1,887.17	1,335	1,563	324	4.39	74
1994	90,312.50	60,753	71,107	19,206	4.91	3,912
1995	19,955.41	12,692	14,855	5,100	5.46	934
1996	28,283.00	16,876	19,752	8,531	6.05	1,410
1997	4,120.00	2,285	2,674	1,446	6.68	216
1999	5,223.00	2,423	2,836	2,387	8.04	297
2001	157,949.54	57,699	67,533	90,417	9.52	9,498
2002	5,994.21	1,878	2,198	3,796	10.30	369
2004	20,547.00	4,192	4,906	15,641	11.94	1,310
	345,885.83	168,877	197,658	148,228		18,391
COMPO	SITE REMAINING	LIFE AND ANN	UAL ACCRUAL	RATE, PCT	8.1	5.32

ACCOUNT 471.00 DS LAND RIGHTS

	ORIGINAL	CALCULATED	ALLOC. BOOK	FUT. BOOK	REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
CHIDMIN.	OR CURVE IOV	47 75 D/				
	LVAGE PERCENT					
NEI SA.	DVAGE PERCENT	0				
1957	1,089.00	694	9	1,080	27.23	40
1959	4,423.00	2,721	36	4,387	28.85	152
1960	73.00	44	1	72	29.68	2
1961	315.00	187	2	313	30.51	10
1962	389.00	226	3	386	31.35	12
1963	2,609.00	1,488	20	2,589	32.21	80
1964	5,228.00	2,923	38	5,190	33.07	157
1965	915.00	501	7	908	33.94	27
1966	998.00	535	7	991	34.81	28
1967	9.00	5		9	35.70	
1968	113.00	58	1	112	36.59	3
1969	1,244.00	622	8	1,236	37.49	33
1970	2,790.00	1,362	18	2,772	38.40	72
1971	832.00	396	5	827	39.32	21
1972	1,352.00	627	8	1,344	40.24	33
1973	2,134.00	963	13	2,121	41.16	52
1974	3,637.00	1,596	21	3,616	42.10	86
1975	2,228.00	949	12	2,216	43.04	51
1976	2,311.00	956	13	2,298	43.98	52
1977	587.00	235	3	584	44.93	13
1978	2,714.00	1,054	14	2,700	45.88	59
1979	5,004.00	1,879	25	4,979	46.84	106
1980	1,968.00	714	9	1,959	47.80	41
1981	7,491.00	2,620	35	7,456	48.77	153
1982	29,555.00	9,957	131	29,424	49.73	592
1983	70,557.00	22,853	301	70,256	50.71	1,385
1984	49,272.00	15,319	202	49,070	51.68	949
1985	29,396.00	8,757	115	29,281	52.66	556
1986	7,254.00	2,066	27	7,227	53.64	135
1987	21,203.00	5,761	76	21,127	54.62	387
1988	21,466.00	5,553	73	21,393	55.60	385
1989	37,052.00	9,096	120	36,932	56.59	653
1990	59,753.00	13,881	183	59,570	57.58	1,035
1991	6,755.00	1,480	19	6,736	58.57	115
1992	6,759.00	1,392	18	6,741	59.56	113
	-					

ACCOUNT 471.00 DS LAND RIGHTS

	ORIGINAL	CALCULATED	ALLOC. BOOK	K FUT. BOOK	REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
SURVI	VOR CURVE IO	WA 75-R4				
NET S	SALVAGE PERCENT	0				
1993	28,462.00	5,485	72	28,390	60.55	469
1994	17,628.00	3,164	42	17,586	61.54	286
1995	10,578.00	1,759	23	10,555	62.53	169
1996	2,734.00	418	6	2,728	63.53	43
1997	25,198.00	3,520	46	25,152	64.52	390
1999	801.00	91	1	800	66.52	12
2000	15,948.50	1,593	21	15,928	67.51	236
2001	57,773.96	4,997	66	57,708	68.51	842
2002	110,483.55	8,087	107	110,377	69.51	1,588
2003	25,303.91	1,516	20	25,284	70.51	359
2004	24,304.22	1,135	15	24,289	71.50	340
2006	144,490.31	2,890	38	144,452	73.50	1,965
2007	185,720.55	1,244	16	185,705	74.50	2,493
2007	103,720.33	1,211	10	103,703	71.50	2,100
	1,038,901.00	155,369	2,046	1,036,856		16,780
	. ,	,	•	, ,		,
COMPOS	SITE REMAINING	LIFE AND ANN	UAL ACCRUAL	RATE, PCT	61.8	1.62

ACCOUNT 472.00 DS STRUCTURES

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	R CURVE ION NAGE PERCENT					
1959 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988	3,509.00 72,460.67 204.00 28,510.93 2,421.00 33,722.00 1,822.00 1,324.75 309.00 63.00 225.77 6,038.88 6,269.19 17,003.16 13,522.49 7,057.46 8,487.00 3,801.00 1,979.00 40.27 15,026.00 41,908.30 58,789.49 127,690.99 63,535.00 72,224.00 34,592.09 78,585.24 22,252.77	2,679 54,073 150 20,773 1,741 23,950 1,277 916 211 42 149 3,936 4,020 10,724 8,387 4,301 5,079 2,232 1,139 23 8,300 22,644 31,043 65,844 31,948 35,370 16,486 36,397 10,005	2,602 52,526 146 20,179 1,691 23,265 1,240 890 205 41 145 3,823 3,905 10,417 8,147 4,178 4,934 2,168 1,106 22 8,063 21,996 30,155 63,960 31,034 34,358 16,014 35,356 9,719	1,082 23,558 68 9,757 851 12,143 673 501 119 25 92 2,518 2,678 7,436 6,052 3,232 3,977 1,823 972 20 7,714 22,008 31,574 70,116 35,678 41,477 20,308 47,159 13,646	7.64 8.10 8.34 8.57 8.82 9.06 9.31 9.57 9.82 10.09 10.35 10.62 11.18 11.46 11.75 12.04 12.34 12.65 12.95 13.59 13.59 14.59 14.59 15.65 16.01	142 2,908 8 1,139 96 1,340 72 52 12 2 9 237 246 665 528 275 330 148 77 2 581 1,619 2,268 4,920 2,445 2,776 1,328 3,013 852
1989 1990 1991 1992 1993 1994	56,134.23 33,968.35 177,509.21 174,263.79 181,993.00 461,707.85	24,437 14,306 72,150 68,232 68,449 165,848	23,738 13,897 70,086 66,280 66,491 161,103	35,203 21,770 116,299 116,697 124,602 323,690	16.39 16.77 17.16 17.56 17.97 18.42	2,148 1,298 6,777 6,646 6,934 17,573

ACCOUNT 472.00 DS STRUCTURES

	ORIGINAL	CALCULATED	ALLOC. BOOK	FUT. BOOK	REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
SURV	VIVOR CURVE IO	WA 28-L1				
NET	SALVAGE PERCENT	-5				
1995	882,327.15	301,743	293,111	633,333	18.88	33,545
1996	974,795.56	314,737	305,733	717,802	19.39	37,019
1997	656,575.98	198,686	193,002	496,403	19.93	24,907
1998	253,877.77	71,415	69,372	197,200	20.50	9,620
1999	413,216.00	106,604	103,554	330,323	21.12	15,640
2000	351,110.21	81,770	79,431	289,235	21.79	13,274
2001	540,315.38	111,651	108,457	458,874	22.49	20,403
2002	94,381.32	16,847	16,365	82,735	23.24	3,560
2003	238,731.61	35,545	34,528	216,140	24.03	8,995
2004	1,243,756.11	146,919	142,716	1,163,228	24.85	46,810
2005	2,822,089.66	242,389	235,454	2,727,740	25.71	106,096
2006	2,625,507.90	136,736	132,823	2,623,960	26.61	98,608
2007	939,915.47	16,580	16,106	970,805	27.53	35,264
	13,845,551.00	2,598,883	2,524,532	12,013,296		523,207
COMPO	SITE REMAINING	LIFE AND ANN	UAL ACCRUAL	RATE, PCT	23.0	3.78

ACCOUNT 473.00 DS SERVICES

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	IVOR CURVE IC SALVAGE PERCENT					
1959 1960 1962 1963 1964 1965 1966 1967 1968 1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991	1,634,411.62 156,773.15 168,653.39 6,498,451.95 1,144,998.32 1,053,332.83 1,117,110.75 1,172,448.14 1,094,424.36 1,358,684.16 1,790,364.40 1,927,389.49 1,950,987.89 2,726,081.27 3,435,997.20 4,002,328.41 3,816,067.83 6,135,291.93 6,634,215.83 4,906,496.79 7,713,966.09 10,735,975.04 15,510,536.99 12,856,328.50 14,008,455.18 13,887,212.61 12,827,846.70 18,380,543.14 15,856,525.19 20,514,619.42 22,504,328.09 23,583,201.63	1,717,848 162,378 169,269 6,415,922 1,111,049 1,003,774 1,044,945 1,075,604 984,161 1,196,525 1,542,847 1,624,211 1,606,346 2,190,952 2,692,963 3,056,378 2,836,292 4,433,975 4,655,229 3,338,380 5,085,432 6,845,794 9,550,613 7,632,802 8,003,731 7,624,080 6,751,937 9,252,765 7,620,646 9,376,207 9,765,753 9,675,008	643,746 60,850 63,432 2,404,303 416,355 376,154 391,583 403,072 368,805 448,386 578,167 608,657 601,962 821,037 1,009,161 1,145,347 1,062,872 1,661,588 1,744,501 1,251,025 1,905,715 2,565,393 3,578,997 2,860,316 2,999,318 2,857,048 2,530,221 3,467,382 2,855,761 3,513,640 3,659,619 3,625,613	1,807,871 174,310 189,548 7,343,375 1,301,142 1,203,845 1,284,083 1,355,600 1,272,832 1,589,640 2,107,380 2,282,427 2,324,520 3,268,085 4,144,835 4,858,146 4,661,230 7,541,350 8,206,823 6,108,720 9,665,234 13,538,570 19,686,808 16,424,177 18,013,365 17,973,771 16,711,549 24,103,433 20,929,027 27,258,289 30,096,873 31,749,189	16.46 17.02 18.20 18.80 19.42 20.06 20.70 21.36 22.03 22.71 23.40 24.10 24.81 25.53 26.26 27.00 27.75 28.50 29.27 30.05 31.62 32.42 33.40 32.42 33.43 34.05 34.87 35.70 36.54 37.38 38.24 39.99 39.96	109,834 10,241 10,415 390,605 67,000 60,012 62,033 63,464 57,777 69,997 90,059 94,707 93,693 128,010 157,838 179,931 167,972 264,609 280,383 203,285 313,501 428,165 607,243 494,258 529,027 515,451 468,111 659,645 559,899 712,821 769,938 794,524
1992 1993 1994	25,225,471.89 31,432,265.37 27,612,206.69	9,747,122 11,391,053 9,343,971	3,652,637 4,268,683 3,501,560	34,185,571 42,879,715 37,916,750	40.83 41.71 42.59	837,266 1,028,044 890,274

ACCOUNT 473.00 DS SERVICES

	ORIGINAL	CALCULATED	ALLOC. BOOK	FUT. BOOK	REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	VIVOR CURVE IC					
NET	SALVAGE PERCENT	Γ50				
1995	27,067,030.42	8,505,814	3,187,469	37,413,077	43.48	860,466
1996	16,377,848.05	4,743,844	1,777,708	22,789,064	44.38	513,499
1997	15,266,040.35	4,046,264	1,516,297	21,382,764	45.28	472,234
1998	12,616,878.78	3,035,621	1,137,569	17,787,749	46.18	385,183
1999	4,020,841.39	867,295	325,010	5,706,252	47.09	121,178
2000	3,661,268.49	698,021	261,576	5,230,327	48.01	108,942
2001	9,143,146.59	1,514,105	567,396	13,147,324	48.93	268,697
2002	3,513,499.78	493,295	184,857	5,085,393	49.85	102,014
2003	13,215,743.72	1,520,471	569,782	19,253,834	50.78	379,162
2004	56,242,919.97	5,044,990	1,890,560	82,473,820	51.71	1,594,930
2005	36,583,227.72	2,343,156	878,074	53,996,768	52.65	1,025,580
2006	26,155,684.85	1,012,225	379,322	38,854,205	53.58	725,162
2007	28,788,197.65	367,050	137,548	43,044,748	54.53	789,377
	578,026,320.00	204,718,113	76,716,074	790,323,408		19,516,456
COMP	OSITE REMAINING	LIFE AND ANN	UAL ACCRUAL	RATE, PCT	40.5	3.38
				,		

ACCOUNT 473.01 LILO DS SERVICES

	ORIGINAL	CALCULATED	ALLOC. BOOK	FUT. BOOK	REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	VOR CURVE 40 SALVAGE PERCENT	~				
2001	13,037,587.25	3,177,912	5,942,665	13,613,716	33.50	406,380
2002	8,263,418.29	1,704,330	3,187,081	9,208,046	34.50	266,900
2003	369,203.42	62,303	116,506	437,299	35.50	12,318
2004	19,720,905.69	2,588,369	4,840,225	24,741,134	36.50	677,839
2005	1,911,439.24	179,197	335,097	2,532,062	37.50	67,522
	43,302,553.89	7,712,111	14,421,574	50,532,257		1,430,959
COMPOS	SITE REMAINING	LIFE AND ANN	UAL ACCRUAL	RATE, PCT	35.3	3.30

ACCOUNT 474.00 DS METERS/REGULATORS INSTALLATIONS

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	IVOR CURVE IO SALVAGE PERCENT					
1959	303,837.00	284,179	40,645	263,192	1.94	135,666
1960	90,821.00	84,073	12,025	78,796	2.23	35,335
1961	592,195.00	542,451	77,585	514,610	2.52	204,210
1962	67,527.00	61,200	8,753	58,774	2.81	20,916
1963	118,276.00	106,058	15,169	103,107	3.10	33,260
1964	189,712.00	168,275	24,068	165,644	3.39	48,863
1965	146,614.00	128,624	18,397	128,217	3.68	34,842
1966	202,312.00	175,465	25,096	177,216	3.98	44,527
1967	140,435.00	120,353	17,214	123,221	4.29	28,723
1968	263,980.65	223,512	31,968	232,013	4.60	50,438
1969	27,566.00	23,045	3,296	24,270	4.92	4,933
1970	163,885.65	135,156	19,331	144,555	5.26	27,482
1971	78,951.00	64,187	9,180	69,771	5.61	12,437
1972	125,215.00	100,297	14,345	110,870	5.97	18,571
1973	170,042.00	133,993	19,164	150,878	6.36	23,723
1974	237,087.00	183,742	26,280	210,807	6.75	31,231
1975	239,792.00	182,482	26,100	213,692	7.17	29,804
1976	366,549.00	273,556	39,126	327,423	7.61	43,025
1977	410,594.00	300,267	42,946	367,648	8.06	45,614
1978	543,042.00	388,438	55,557	487,485	8.54	57,083
1979	385,888.00	269,736	38,579	347,309	9.03	38,462
1980	347,727.00	237,045	33,904	313,823	9.55	32,861
1981	638,361.23	423,680	60,597	577,764	10.09	57,261
1982	856,881.00	552,945	79,085	777,796	10.64	73,101
1983	532,420.00	333,455	47,693	484,727	11.21	43,241
1984	631,113.00	382,644	54,728	576,385	11.81	48,805
1985	762,234.00	446,669	63,885	698,349	12.42	56,228
1986	697,301.00	393,975	56,349	640,952	13.05	49,115
1987	1,844,341.00	1,002,768	143,422	1,700,919	13.69	124,245
1988	1,758,574.00	916,745	131,118	1,627,456	14.36	113,333
1989	1,591,284.00	793,573	113,502	1,477,782	15.04	98,257
1990	2,272,455.00	1,081,007	154,612	2,117,843	15.73	134,637
1991	10,519,828.00	4,754,962	680,083	9,839,745	16.44	598,525
1992	3,005,783.55	1,285,574	183,870	2,821,914	17.17	164,351
1993	3,817,770.63	1,538,562	220,054	3,597,717	17.91	200,878

ACCOUNT 474.00 DS METERS/REGULATORS INSTALLATIONS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2007

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
SUR	VIVOR CURVE IO	WA 30-R2				
NET	SALVAGE PERCENT	0				
1994	10,965,922.37	4,145,119	592,860	10,373,062	18.66	555,898
1995	9,456,189.04	3,331,415	476,479	8,979,710	19.43	462,157
1996	6,238,383.00	2,035,584	291,141	5,947,242	20.21	294,272
1997	9,115,878.00	2,734,763	391,142	8,724,736	21.00	415,464
1998	3,267,944.30	892,149	127,600	3,140,344	21.81	143,986
1999	7,572,752.34	1,860,625	266,118	7,306,634	22.63	322,874
2000	1,747,132.29	380,875	54,475	1,692,657	23.46	72,151
2001	210,381.53	39,972	5,717	204,665	24.30	8,422
2002	5,099,292.51	824,556	117,933	4,981,360	25.15	198,066
2003	3,777,299.12	502,381	71,854	3,705,445	26.01	142,462
2004	7,237,219.42	752,671	107,651	7,129,568	26.88	265,237
2005	11,184,313.61	835,468	119,494	11,064,820	27.76	398,589
2006	8,815,657.85	396,705	56,739	8,758,919	28.65	305,721
2007	8,499,153.91	127,487	18,234	8,480,920	29.55	287,002
	127,327,914.00	36,952,463	5,285,163	122,042,752		6,636,284

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PCT.. 18.4 5.21

ACCOUNT 474.01 LILO DS METERS/REGULATORS INSTALLATIONS

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	VIVOR CURVE 30 SALVAGE PERCENT	~				
2001 2002 2003 2004 2005 2006	6,523,815.00 1,599,767.44 8,985.21 7,435,013.87 502,351.85 199.63	1,413,711 293,237 1,348 867,666 41,846 10	3,847,174 797,995 3,668 2,361,206 113,877 27	2,676,641 801,772 5,317 5,073,808 388,475 173	23.50 24.50 25.50 26.50 27.50 28.50	113,900 32,725 209 191,464 14,126 6
	16,070,133.00	2,617,818	7,123,947	8,946,186		352,430
COMPO	SITE REMAINING	LIFE AND ANN	UAL ACCRUAL R	ATE, PCT	25.4	2.19

ACCOUNT 475.00 DS MAINS

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	VIVOR CURVE IC SALVAGE PERCENT					
1958 1959 1960 1961 1962 1963 1964 1965 1966 1967 1972 1973 1974 1975 1977 1978 1977 1978 1979 1980 1981 1982 1983 1984 1985 1988 1988 1988 1988	64,732.00 5,065,364.27 178,134.81 103,101.67 251,454.49 53,629,486.09 3,336,693.39 3,771,871.16 3,956,205.35 4,851,628.70 5,766,846.63 5,881,396.98 8,205,989.52 6,786,576.10 6,326,738.05 6,706,163.36 9,903,648.41 11,373,106.01 16,059,007.26 13,795,334.73 14,246,170.27 14,830,068.13 15,806,676.98 17,180,005.41 27,467,464.98 29,252,096.01 17,854,763.66 14,981,425.71 19,552,653.18 20,818,831.26 12,268,214.04 9,981,941.50	54,515 4,201,416 145,422 82,807 198,609 41,625,062 2,543,361 2,821,209 2,902,114 3,488,515 4,060,783 4,054,635 5,532,150 4,470,996 4,069,358 4,207,179 6,057,468 6,772,002 9,302,019 7,764,014 7,781,828 7,851,631 8,099,341 8,510,287 13,134,942 13,479,366 7,912,517 6,376,694 7,972,790 8,114,348 4,560,831 3,530,014	41,502 3,198,514 110,709 63,040 151,200 31,688,918 1,936,246 2,147,770 2,209,363 2,655,786 3,091,450 3,086,770 4,211,594 3,403,743 3,097,979 3,202,901 4,611,515 5,155,486 7,081,573 5,910,699 5,924,260 5,977,401 6,165,981 6,478,832 9,999,555 10,261,763 6,023,753 4,854,540 6,069,639 6,177,406 3,472,134 2,687,379	36,176 2,879,923 103,053 60,682 150,545 32,666,465 2,067,786 2,378,475 2,538,083 3,166,168 3,828,766 3,970,906 5,635,593 4,740,148 4,494,107 4,844,495 7,272,863 8,492,241 12,189,236 10,643,703 11,171,144 11,818,681 12,802,031 14,137,174 22,961,403 24,840,752 15,401,963 13,123,171 17,393,545 18,805,192 11,249,723 9,290,951	17.89 18.53 19.18 19.84 20.51 21.19 21.89 22.60 23.32 24.05 24.79 25.53 26.29 27.06 27.84 28.63 29.42 30.23 31.04 31.86 32.69 33.53 34.38 35.23 36.99 37.84 38.72 39.61 41.41 42.32	2,022 155,419 5,373 3,059 7,340 1,541,598 94,463 105,242 108,837 131,649 154,448 155,539 214,363 175,172 161,426 169,210 247,208 280,921 392,694 334,077 341,730 352,481 372,369 401,282 636,226 672,098 407,029 338,925 439,120 464,211 271,667 219,540
1990 1991 1992	17,282,119.80 12,499,738.11 23,749,688.70	5,792,275 3,959,917 7,087,857	4,409,625 3,014,662 5,395,944	16,328,919 11,985,024 23,103,682	43.24 44.16 45.08	377,635 271,400 512,504

ACCOUNT 475.00 DS MAINS

	ORIGINAL	CALCULATED	ALLOC. BOOK		REM.	ANNUAL	
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
	VIVOR CURVE IC						
NET.	SALVAGE PERCENT	120					
1993	24,811,382.07	6,937,262	5,281,297	24,492,361	46.02	532,211	
1994	27,392,512.11	7,142,871	5,437,826	27,433,189	46.96	584,182	
1995	32,927,281.51	7,969,719	6,067,301	33,445,437	47.90	698,235	
1996	14,443,045.72	3,220,221	2,451,536	14,880,119	48.85	304,608	
1997	15,072,250.40	3,074,739	2,340,781	15,745,919	49.80	316,183	
1998	12,776,419.92	2,364,149	1,799,813	13,531,891	50.75	266,638	
1999	14,198,112.06	2,354,615	1,792,555	15,245,179	51.71	294,821	
2000	12,329,027.32	1,804,970	1,374,113	13,420,720	52.68	254,759	
2001	10,560,031.82	1,340,702	1,020,669	11,651,369	53.65	217,174	
2002	6,732,323.96	724,667	551,685	7,527,104	54.62	137,809	
2003	16,820,588.94	1,483,576	1,129,438	19,055,269	55.59	342,782	
2004	83,833,868.55	5,764,417	4,388,417	96,212,225	56.56	1,701,065	
2005	30,715,324.80	1,511,194	1,150,463	35,707,927	57.54	620,576	
2006	33,679,365.29	998,256	759,966	39,655,272	58.52	677,636	
2007	20,652,499.81	203,221	154,711	24,628,289	59.51	413,851	
	790,729,371.00	275,412,851	209,670,203	739,205,039		17,880,807	
COMP	OSITE REMAINING	LIFE AND AND	NUAL ACCRUAL	RATE, PCT	41.3	2.26	

ACCOUNT 475.01 LILO DS MAINS

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	IVOR CURVE 40 SALVAGE PERCENT					
11111	DALVAGE TERCENT	20				
1983	5.21	4	6			
1985	2.37	2	3			
2001	12,448,127.66	2,427,385	6,021,977	8,915,776	33.50	266,143
2002	6,921,230.51	1,142,003	2,833,137	5,472,340	34.50	158,619
2003	307,406.83	41,500	102,955	265,933	35.50	7,491
2004	18,314,092.18	1,922,980	4,770,624	17,206,287	36.50	471,405
2005	1,752,682.79	131,451	326,110	1,777,109	37.50	47,390
	39,743,547.55	5,665,325	14,054,812	33,637,445		951,048
COMPO	SITE REMAINING	LIFE AND ANN	UAL ACCRUAL	RATE, PCT	35.4	2.39

ACCOUNT 476.00 DS NGV FUEL EQUIPMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2007

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	OR CURVE IO LVAGE PERCENT					
1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1996 1997 1998	17,290.01 9,047.00 23,417.00 14,163.49 59,625.11 5,417.91 80,524.98 25,904.79 25,410.47 133,384.07 11,268.63 15,517.24 8,449.94 16,006.59 70,160.65 2,761.71	17,048 8,782 22,340 13,275 54,855 4,891 71,184 22,382 21,363 108,481 8,812 11,587 5,611 9,881 39,851 1,425	9,009 4,641 11,806 7,015 28,989 2,585 37,618 11,828 11,289 57,328 4,657 6,123 2,965 5,222 21,059 753	8,281 4,406 11,611 7,148 30,636 2,833 42,907 14,077 14,121 76,056 6,612 9,394 5,485 10,785 49,102 2,009	0.21 0.44 0.69 0.94 1.20 1.46 1.74 2.04 2.39 2.80 3.27 3.80 5.04 5.74 6.48 7.26	8,281 4,406 11,611 7,148 25,530 1,940 24,659 6,900 5,908 27,163 2,022 2,472 1,088 1,879 7,577 277
2001 2004	7,164.57 45,344.05	2,909 10,216	1,537 5,399	5,628 39,945	8.91 11.62	632 3,438
	570,858.21	434,893	229,823	341,036		142,931

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PCT.. 2.4 25.04

ACCOUNT 477.10 DS MEAS/REG ADDITIONS

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	IVOR CURVE IO SALVAGE PERCENT					
1962 1963 1964 1965 1966 1967 1968 1970 1972 1973 1974 1975 1977 1978 1977 1981 1982 1983 1984 1988 1988 1988 1988 1988 1988 1988	6,492.00 2,023.38 37,162.24 84,966.94 54,478.00 70,427.00 14,212.18 213,088.95 26,040.17 82,498.87 109,996.86 150,957.86 32,359.89 278,289.30 695,605.04 1,907,565.74 594,766.68 869,952.12 847,969.49 249,905.08 260,051.52 1,519,173.31 535,443.21 454,682.96 378,442.29 5,821.32 114,792.36 504,689.91 648,978.63 1,377,874.01 1,307,568.50	6,427 1,983 36,033 81,466 51,623 65,948 13,143 194,593 23,478 73,424 96,577 130,730 27,635 234,097 575,961 1,552,759 475,575 682,390 651,241 187,629 190,566 1,084,082 371,383 305,911 246,290 3,656 69,381 292,720 359,794 727,517 655,353	3,227 996 18,091 40,901 25,918 33,110 6,599 97,698 11,787 36,863 48,488 65,635 13,874 117,531 289,168 779,582 238,768 342,602 326,964 94,201 95,676 544,277 186,457 153,586 123,653 1,836 34,834 146,964 180,639 365,259 329,028	3,265 1,027 19,071 44,066 28,560 37,317 7,613 115,391 14,253 45,636 61,509 85,323 18,486 160,758 406,437 1,127,984 355,999 527,350 521,005 155,704 164,376 974,896 348,986 301,097 254,789 3,985 79,958 357,726 468,340 1,012,615 978,541	0.25 0.50 0.76 1.03 1.31 1.59 1.88 2.17 2.46 2.75 3.35 3.65 3.97 4.30 4.65 5.39 5.80 6.23 6.68 7.16 8.18 8.73 9.89 10.50 11.14 11.80 12.47	3,265 1,027 19,071 42,783 21,802 23,470 4,049 53,176 5,794 16,595 20,167 25,470 5,065 40,493 94,520 242,577 71,058 97,839 89,828 24,993 24,607 136,159 45,560 36,809 29,185 428 8,085 34,069 42,041 85,815 78,472
1993 1994 1995 1996	2,427,102.88 2,088,980.15 4,728,957.70 3,007,888.98	1,148,505 929,178 1,965,355 1,159,842	576,621 466,505 986,731 582,313	1,850,482 1,622,475 3,742,227 2,425,576	13.17 13.88 14.61 15.36	140,507 116,893 256,141 157,915

ACCOUNT 477.10 DS MEAS/REG ADDITIONS

YEAR COST ACCRUED RESERVE ACCRUALS LIFE ACCR (1) (2) (3) (4) (5) (6) (7	-
(1) (2) (3) (4) (5) (6) (7))
(1) (2) (3) (4) (5)	
SURVIVOR CURVE IOWA 25-R2	
NET SALVAGE PERCENT 0	
1997 2,602,412.08 923,336 463,572 2,138,840 16.13 132	,600
1998 1,497,515.68 484,596 243,297 1,254,219 16.91 74	,170
1999 1,610,046.31 470,134 236,037 1,374,009 17.70 77	,628
2000 4,147,117.96 1,076,592 540,516 3,606,602 18.51 194	,846
2001 3,579,066.92 810,301 406,822 3,172,245 19.34 164	,025
2002 2,744,739.69 529,186 265,684 2,479,056 20.18 122	,847
2003 6,334,196.61 1,005,870 505,010 5,829,187 21.03 277	,184
2004 6,452,427.01 802,682 402,997 6,049,430 21.89 276	,356
2005 6,046,234.55 541,743 271,989 5,774,246 22.76 253	,701
2006 7,862,349.96 424,567 213,159 7,649,191 23.65 323	,433
2007 4,089,167.71 73,605 36,954 4,052,214 24.55 165	,060
72,654,480.00 21,814,857 10,952,419 61,702,062 4,157	,578
COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PCT 14.8	5.72

ACCOUNT 477.20 DS TELEMENTRY

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2007

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	IVOR CURVE IO SALVAGE PERCENT					
1968	6,582.76	6,583	6,583			
1974	8,362.36	7,961	8,362			
1975	15,020.02	14,096	15,020			
1976	2,066.66	1,916	2,067			
1977	11,435.00	10,474	11,435			
1978	811.75	735	812			
1979	25,587.00	22,862	25,587			
1980	3,346.63	2,952	3,347			
1983	56,999.71	48,079	57,000			
1984	12,998.00	10,769	12,998			
1985	46,230.22	37,516	46,230			
1987	16,826.00	12,998	16,826			
1988	41,988.83	31,471	41,989			
1989	14,287.73	10,344	14,288			
1990	36,463.69	25,415	36,464			
1991	104,656.77	69,911	104,657			
1992	40,187.99	25,600	40,188			
1993	89,292.30	53,933	89,292			
1994	274,646.59	156,549	274,647			
1995	840,579.65	448,870	840,580			
1996	1,354,965.10	673,418	1,354,965			
1997	219,831.55	100,903	219,832			
1998	106,061.66	44,493	106,062			
1999	287,922.67	109,123	287,923			
2000	298,050.06	100,592	298,050			
2001	256,006.66	75,522	256,007			
2002	322,838.61	81,194	322,839			
2003	438,484.62	90,986	438,485			
2004	257,499.74	41,844	207,877	49,623	16.75	2,963
2005	116,504.03	13,573	67,429	49,075	17.67	2,777
2006	188,696.60	13,303	66,088	122,609	18.59	6,595
2007	32,445.04	762	3,786	28,659	19.53	1,467
	5,527,676.00	2,344,747	5,277,715	249,966		13,802

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PCT.. 18.1 0.25

ACCOUNT 477.30 DS MEAS/REG EQUIPMENT

	ORIGINAL (CALCULATED	ALLOC. BOOK	FUT. BOOK	REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
(= /	(2)	(3)	(- /	(3)	(0)	(, ,
GIIDIIIIOD	CIIDIII TOM	, 15 DO 5				
	CURVE IOWA					
NET SALV	AGE PERCENT.	5				
1999	68,202.71	35,140	99,613	28,000-		
2000	1,661.74	767	2,174	429-		
2001	44,063.55	17,859	50,626	4,359-		
2004	49,223.00	11,097	31,458	20,226		
2004	49,223.00	11,097	31,430	20,220		
	163,151.00	64,863	183,871	12,562-		
COMPOSITE	REMAINING I	TEE AND ANN	UAL ACCRUAL F	ATE POT	0.0	0.00
COLLODITE	TULLILIZITIO II.	LIL MIND MINI	OTTE TICCHOAD I	u, . c	0.0	0.00

ACCOUNT 478.10 DS METERS

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	VIVOR CURVE IO SALVAGE PERCENT					
1963 1964 1965 1966 1967 1968 1969 1970 1971 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994	130,782.00 45,758.00 70,208.00 65,322.00 76,364.00 100,169.00 138,853.00 166,381.00 214,697.00 277,124.00 401,886.00 510,163.00 571,099.00 870,869.00 1,023,013.00 1,195,049.00 669,082.09 1,304,048.00 1,112,298.00 1,375,989.99 1,078,658.00 682,897.50 1,336,577.20 444,957.22 31,204.41 13,909,580.23 12,664,150.41 4,287,300.19 4,984,397.72 5,326,133.70 6,412,340.40	128,166 44,367 67,315 61,899 71,507 92,636 126,801 150,009 191,080 243,315 348,033 435,679 480,408 721,080 832,733 955,561 524,828 1,001,509 835,113 1,008,325 748,157 459,453 869,844 279,433 18,860 8,067,557 7,021,005 2,263,695 2,498,180 2,520,326 2,852,209	76,689 26,547 40,278 37,038 42,787 55,429 75,872 89,759 114,334 145,589 208,247 260,691 287,455 431,462 498,270 571,765 314,034 599,258 499,694 603,337 447,664 274,916 520,476 167,200 11,285 4,827,266 4,201,056 1,354,494 1,494,800 1,508,051 1,706,635	54,093 19,211 29,930 28,284 33,577 44,740 62,981 76,622 100,363 131,535 193,639 249,472 283,644 439,407 524,743 623,284 355,048 704,790 612,604 772,653 630,994 407,982 816,101 277,757 19,919 9,082,314 8,463,094 2,932,806 3,489,598 3,818,083 4,705,705	0.50 0.76 1.03 1.31 1.59 1.88 2.17 2.46 2.75 3.05 3.35 3.65 3.97 4.30 4.65 5.01 5.39 5.80 6.23 6.68 7.66 8.18 8.73 9.89 10.50 11.14 11.80 12.47 13.88	54,093 19,211 29,058 21,591 21,118 23,798 29,024 31,147 36,496 43,126 57,803 68,348 71,447 102,188 112,848 124,408 65,872 121,516 98,331 115,667 82,375 49,876 93,482 29,866 2,014 864,982 759,703 248,543 279,839 289,908 339,028
1995 1996 1997 1998	9,529,296.37 7,297,211.57 6,415,580.11 6,194,175.59	3,960,376 2,813,805 2,276,248 2,004,435	2,369,712 1,683,655 1,362,005 1,199,365	7,159,584 5,613,557 5,053,575 4,994,811	14.61 15.36 16.13 16.91	490,047 365,466 313,303 295,376

ACCOUNT 478.10 DS METERS

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOM RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	VIVOR CURVE IC SALVAGE PERCENT					
1999 2000 2001 2002 2003 2004 2005 2006 2007	7,194,358.96 7,319,689.15 3,555,658.64 7,767,394.52 11,284,235.86 23,480,041.88 11,991,323.59 8,255,587.28 8,775,723.42	2,100,753 1,900,191 805,001 1,497,554 1,791,937 2,920,917 1,074,423 445,802 157,963	1,256,997 1,136,989 481,677 896,070 1,072,215 1,747,746 642,887 266,748 94,518	5,937,362 6,182,700 3,073,982 6,871,325 10,212,021 21,732,296 11,348,437 7,988,839 8,681,205	17.70 18.51 19.34 20.18 21.03 21.89 22.76 23.65 24.55	335,444 334,019 158,944 340,502 485,593 992,796 498,613 337,794 353,613
	180,537,629.00	59,668,488	35,702,962	144,834,667		9,588,216
COMP	OSITE REMAINING	LIFE AND ANN	UAL ACCRUAL	RATE, PCT	15.1	5.31

ACCOUNT 478.11 LILO DS METERS

	ORIGINAL	CALCULATED	ALLOC. BOOK	FUT. BOOK	REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	IVOR CURVE 25 SALVAGE PERCENT					
2001	3,466,791.00	901,366	1,546,614	1,920,177	18.50	103,793
2002	1,819,445.41	400,278	686,819	1,132,626	19.50	58,083
2004	4,434,310.44	620,803	1,065,209	3,369,101	21.50	156,702
2005	306,178.84	30,618	52,536	253,643	22.50	11,273
	10,026,725.69	1,953,065	3,351,178	6,675,547		329,851
COMPO	SITE REMAINING	LIFE AND ANN	UAL ACCRUAL 1	RATE, PCT	20.2	3.29

ACCOUNT 478.20 DS INSTRUMENTS

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	VOR CURVE IOU CALVAGE PERCENT					
1962 1963	101.00 211.00	97 200	61 126	40 85	1.25 1.50	32 57
1964	274.00	258	162	112	1.76	64
1965	251.00	234	147	104	2.02	51
1966	612.00	566	356	256	2.27	113
1967	841.00	770	484	357	2.53	141
1968	584.00	530	333	251	2.79	90
1969	1,092.00	981	617	475	3.06	155
1970	1,177.00	1,046	658	519	3.33	156
1971	3,951.00	3,474	2,184	1,767	3.62	488
1972	4,259.00	3,702	2,327	1,932	3.92	493
1973	7,188.00	6,169	3,878	3,310	4.25	779
1974	5,636.00	4,772	3,000	2,636	4.60	573
1975	6,402.00	5,339	3,356	3,046	4.98	612
1976	9,389.00	7,706	4,845	4,544	5.38	845
1977	10,839.00 9,579.00	8,736 7,570	5,492 4,759	5,347	5.82 6.29	919 766
1978 1979	9,579.00 8,772.00	7,570 6,787	4,759	4,820 4,505	6.29	663
1979	14,544.00	10,991	6,910	7,634	7.33	1,041
1981	19,509.00	14,378	9,039	10,470	7.89	1,327
1982	23,339.00	16,741	10,525	12,814	8.48	1,511
1983	365,768.00	254,831	160,205	205,563	9.10	22,589
1984	2,353.00	1,588	998	1,355	9.75	139
1985	4,600.00	3,001	1,887	2,713	10.43	260
1986	19,442.00	12,235	7,692	11,750	11.12	1,057
1987	82,358.00	49,851	31,340	51,018	11.84	4,309
1988	123,457.00	71,691	45,070	78,387	12.58	6,231
1989	65,902.00	36,595	23,006	42,896	13.34	3,216
1990	159,206.00	84,268	52,977	106,229	14.12	7,523
1991	320,467.00	161,195	101,339	219,128	14.91	14,697
1992	706,831.00	336,452	211,518	495,313	15.72	31,508
1993	815,046.00	365,385	229,708	585,338	16.55	35,368
1994 1995	907,688.00 785,297.00	381,229 307,287	239,668 193,183	668,020 592,114	17.40 18.26	38,392 32,427
1995	625,102.00	226,287	142,260	482,842	19.14	32,427 25,227
1,7,7,0	025,102.00	220,207	142,200	102,012	エノ・エエ	49,441

ACCOUNT 478.20 DS INSTRUMENTS

YEAR	ORIGINAL COST	CALCULATED ACCRUED	ALLOC. BOOK RESERVE	ACCRUALS	REM. LIFE	ANNUAL ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	VIVOR CURVE IO SALVAGE PERCENT					
1997	380,074.00	126,299	79,401	300,673	20.03	15,011
1998	29,658.00	8,966	5,637	24,021	20.93	1,148
1999	330,882.00	89,901	56,518	274,364	21.85	12,557
2000	234,314.86	56,400	35,457	198,858	22.78	8,729
2001	346,927.98	72,751	45,737	301,191	23.71	12,703
2002	335,641.68	59,744	37,559	298,083	24.66	12,088
2003	1,008,263.64	147,206	92,544	915,720	25.62	35,742
2004	1,522,073.91	173,516	109,085	1,412,989	26.58	53,160
2005	687,266.98	56,150	35,300	651,967	27.55	23,665
2006	508,057.41	24,895	15,651	492,406	28.53	17,259
2007	447,712.81	7,298	4,588	443,125	29.51	15,016
	10,942,940.27	3,216,068	2,021,854	8,921,087		440,897
COMPO	SITE REMAINING	LIFE AND ANN	UAL ACCRUAL	RATE, PCT	20.2	4.03

TERASEN GAS - (VANCOUVER ISLAND) INC.

ACCOUNT 401.00 FRANCHISES AND CONSENTS

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	OR CURVE 40 LVAGE PERCENT					
1991 1992	187,221.94 2,554.74	77,229 990	49,429 634	137,793 1,921	23.50 24.50	5,864 78
	189,776.68	78,219	50,063	139,714		5,942
COMPOSI	TE REMAINING	LIFE AND ANNU	UAL ACCRUAL E	RATE, PCT	23.5	3.13

ACCOUNT 402.00 INTANGIABLE PLANT

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	VOR CURVE 40 ALVAGE PERCENT	~				
1991 2002	694,036.53 500,000.00	286,290 68,750	335,560 80,582	358,477 419,418	23.50 34.50	15,254 12,157
	1,194,036.53	355,040	416,142	777,895		27,411
COMPOS	ITE REMAINING	LIFE AND ANN	UAL ACCRUAL	RATE, PCT	28.4	2.30

ACCOUNT 461.00 TP LAND RIGHTS

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	IVOR CURVE IO SALVAGE PERCENT					
1991	4,796,701.53	1,050,957	816,613	3,980,089	58.57	67,954
1992	44,432.00	9,149	7,109	37,323	59.56	627
1993	417,105.00	80,376	62,454	354,651	60.55	5,857
1994	1,620.00	291	226	1,394	61.54	23
1995	15,818.00	2,631	2,044	13,774	62.53	220
1996	159,889.08	24,447	18,996	140,893	63.53	2,218
1997	277,167.23	38,720	30,086	247,081	64.52	3,830
1998	19,894.42	2,515	1,954	17,940	65.52	274
1999	588,158.17	66,521	51,688	536,470	66.52	8,065
2000	104,516.74	10,441	8,113	96,404	67.51	1,428
2001	58,232.34	5,037	3,914	54,318	68.51	793
2002	123,554.28	9,044	7,028	116,526	69.51	1,676
2006	1,699.99	34	26	1,674	73.50	23
2007	82,370.22	552	429	81,941	74.50	1,100
	6,691,159.00	1,300,715	1,010,680	5,680,478		94,088
COMPOS	SITE REMAINING	LIFE AND ANN	UAL ACCRUAL R	RATE, PCT	60.4	1.41

ACCOUNT 462.00 TP COMPRESSOR STRUCTURES

	ORIGINAL	CALCULATED	ALLOC. BOOK		REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	${ t LIFE}$	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
SURV	/IVOR CURVE IC	WA 30-R4				
NET	SALVAGE PERCENT	∵ −5				
1991	1,839,678.93	1,029,576	779,612	1,152,051	14.01	82,231
1992	70,386.00	37,174	28,149	45,756	14.91	3,069
1993	6,445.00	3,199	•		15.82	275
	•		2,422	4,345		_
1994	25,252.00	11,711	8,868	17,647	16.75	1,054
1997	67,885.45	24,713	18,713	52,567	19.60	2,682
1998	2,600,005.52	858,041	649,723	2,080,283	20.57	101,132
1999	2,354,622.49	696,462	527,372	1,944,982	21.55	90,254
2000	918,083.31	239,744	181,538	782,449	22.54	34,714
2001	95.56	22	17	83	23.53	4
2002	816,975.38	156,724	118,674	739,150	24.52	30,145
2005	28,186.00	2,465	1,867	27,728	27.50	1,008
2006	20,573.30	1,080	818	20,784	28.50	729
2007	1,400,575.25	24,559	18,596	1,452,008	29.50	49,221
2007	1,400,373.23	24,339	10,390	1,432,000	29.30	49,221
	10,148,764.19	3,085,470	2,336,369	8,319,833		396,518
COMPO	OSITE REMAINING	LIFE AND ANN	UAL ACCRUAL	RATE, PCT	21.0	3.91

ACCOUNT 463.00 TP MEASURING & REGULATING STRUCTURES

	ORIGINAL	CALCULATED	ALLOC. BOOK	FUT. BOOK	REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
SURV	IVOR CURVE IC	WA 30-R2.5				
NET S	SALVAGE PERCENT	·5				
1991	2,115,960.41	1,062,667	1,463,920	757,838	15.65	48,424
1996	5,526.35	2,000	2,755	3,048	19.66	155
1997	78,158.95	25,958	35,759	46,308	20.51	2,258
1998	52,010.54	15,728	21,667	32,944	21.36	1,542
1999	514,828.00	140,007	192,872	347,697	22.23	15,641
2000	31,664.89	7,637	10,521	22,727	23.11	983
2002	36,872.29	6,582	9,067	29,649	24.90	1,191
2006	199,826.49	9,861	13,585	196,233	28.59	6,864
2007	3,021,424.77	49,808	68,615	3,103,881	29.53	105,109
	-, ,		,	0,-00,00-		
	6,056,272.69	1,320,248	1,818,761	4,540,325		182,167
	0,000,2:2:0>	1,010,110	_,0_0,.0_	1,010,020		
COMPO	SITE REMAINING	T.TEE AND ANN	TIAT. ACCRIIAT.	PATE DOT	24.9	3.01
COMEO	OTTO KUMATNING	TILL WIND WININ	UAL ACCIOAL	MAID, FCI	21.7	3.01

ACCOUNT 464.00 TP OTHER STRUCTURES

	ORIGINAL	CALCULATED	ALLOC. BOOK	TIT. BOOK	REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
SURVIVO	OR CURVE IO	WA 35-R3				
NET SAI	LVAGE PERCENT	5				
2005	118,949.64	8,743	8,233	116,664	32.55	3,584
2006	10,372.03	457	430	10,461	33.53	312
2007	172.96	3	3	179	34.51	5
	129,494.63	9,203	8,666	127,304		3,901
COMPOSIT	TE REMAINING	LIFE AND ANN	UAL ACCRUAL	RATE, PCT	32.6	3.01

ACCOUNT 465.00 TP TRANSMISSION PIPELINE

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	R CURVE IC VAGE PERCENT					
1992 2 1993 1994 1995 1996 1997 1998 1999 2000 2001 1 2002 2 2003 2005 1 2006 2007 6	,227,999.37 ,494,449.68 439,615.00 315,663.00 113,197.00 294,612.96 226,554.21 34,065.12 209,509.18 713,580.65 ,196,533.66 ,969,983.86 337,302.89 ,355,812.00 163,254.63 ,165,649.24	59,307,811 682,407 112,673 75,453 25,115 60,213 42,366 5,778 31,850 95,763 139,253 293,048 27,271 61,147 4,436 55,614	52,961,013 609,380 100,615 67,378 22,427 53,769 37,832 5,160 28,442 85,515 124,351 261,688 24,353 54,603 3,961 49,663	171,689,786 2,134,515 382,962 279,851 102,090 270,305 211,378 32,312 202,018 699,424 1,191,836 3,005,294 346,680 1,436,790 175,619 6,732,551	44.16 45.08 46.02 46.96 47.90 48.85 49.80 50.75 51.71 52.68 53.65 54.62 55.59 57.54 58.52 59.51	3,887,903 47,349 8,322 5,959 2,131 5,533 4,245 637 3,907 13,277 22,215 55,022 6,236 24,970 3,001 113,133
	,257,782.45	61,020,198 LIFE AND ANN		188,893,411	44.9	1.90

ACCOUNT 466.00 TP COMPRESSOR EQUIPMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2007

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	/IVOR CURVE IC SALVAGE PERCENT					
1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2005 2006 2007	10,829,243.36 617,142.00 335,259.00 147,313.00 255,900.00 580,381.49 1,180,372.98 5,571,255.17 7,106,963.03 341,290.14 157,418.52 68,728.43 995,220.00 510,627.94 16,425,736.38	5,504,613 296,457 151,534 62,306 100,830 211,253 394,197 1,692,046 1,937,998 82,367 33,056 12,255 81,230 24,995 267,411	4,688,626 252,511 129,071 53,070 85,883 179,938 335,762 1,441,223 1,650,715 70,157 28,156 10,438 69,189 21,290 227,771	7,223,542 426,345 239,714 108,974 195,607 458,482 962,648 4,687,158 6,166,944 305,262 145,004 65,163 1,025,553 540,401 17,840,539	17.75 18.59 19.44 20.31 21.18 22.08 22.98 23.89 24.82 25.76 26.70 27.65 30.55 31.53 32.51	406,960 22,934 12,331 5,366 9,235 20,765 41,891 196,197 248,467 11,850 5,431 2,357 33,570 17,139 548,771
	45,122,851.44	10,852,548	9,243,800	40,391,336		1,583,264
COMPC		T T D D ANTO ANTO	IIAI AGGDIIAI		25 5	2 51

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PCT.. 25.5 3.51

ACCOUNT 467.10 TP MEAS/REG EQUIPMENT

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)	
	VIVOR CURVE IO SALVAGE PERCENT						
1991 1992 1993 1994 1996 1997 1998 1999 2000 2001 2002 2004 2005 2006 2007	4,464,916.27 77,407.00 51,286.00 74,109.00 42,594.79 156,070.63 795,811.49 1,595,372.93 134,094.41 7,834.35 509,953.69 231,588.33 491,065.71 1,114,523.26 561,117.44	2,621,620 43,110 26,968 36,635 18,230 61,486 285,442 515,944 38,523 1,961 108,590 31,709 48,262 66,002 11,076 3,915,558	1,184,501 19,478 12,185 16,552 8,237 27,781 128,968 233,114 17,405 886 49,063 14,327 21,806 29,821 5,004 1,769,128	3,503,661 61,799 41,665 61,262 36,488 136,093 706,634 1,442,028 123,394 7,340 486,388 228,841 493,813 1,140,428 584,169	11.02 11.74 12.48 13.23 14.81 15.62 16.46 17.30 18.16 19.04 19.93 21.74 22.66 23.59 24.53	317,937 5,264 3,339 4,631 2,464 8,713 42,930 83,354 6,795 386 24,405 10,526 21,792 48,344 23,814	
COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PCT 15.0 5.87							

ACCOUNT 468.00 TP COMMUNICATIONS EQUIPMENT

	ORIGINAL	CALCULATED	ALLOC. BOOK	FUT. BOOK	REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
SURV	/IVOR CURVE IC	WA 15-R2				
NET	SALVAGE PERCENT	7 0				
1991	1,014,626.95	779,233	552,315	462,312	3.48	132,848
1997	122,787.93	68,110	48,276	74,512	6.68	11,154
1998	116,792.80	59,564	42,219	74,574	7.35	10,146
1999	180,141.42	83,586	59,245	120,896	8.04	15,037
2000	37,020.67	15,375	10,898	26,123	8.77	2,979
2001	8,082.15	2,952	2,092	5,990	9.52	629
2002	165,788.13	51,941	36,815	128,973	10.30	12,522
2003	625,406.37	162,168	114,944	510,462	11.11	45,946
2005	4,921.00	725	514	4,407	12.79	345
2006	72,978.00	6,517	4,619	68,359	13.66	5,004
2007	9.34			9	14.55	1
	2,348,554.76	1,230,171	871,937	1,476,617		236,611
COMPO	SITE REMAINING	LIFE AND ANN	UAL ACCRUAL	RATE, PCT	6.2	10.07

ACCOUNT 471.00 DS LAND RIGHTS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2007

YEAR	ORIGINAL COST	ACCRUED	ALLOC. BOOK RESERVE	ACCRUALS	REM. LIFE	ANNUAL ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
SIIRVI	IVOR CURVE IO	WA 75-R4				
	SALVAGE PERCENT					
1121 6		•••				
1990	2,265.83	526	444	1,822	57.58	32
1991	243,294.67	53,306	44,969	198,326	58.57	3,386
1992	167,375.80	34,463	29,073	138,303	59.56	2,322
1993	53,789.07	10,365	8,744	45,045	60.55	744
1994	123,901.44	22,240	18,761	105,140	61.54	1,708
1995	107,699.74	17,910	15,109	92,591	62.53	1,481
1996	53,581.10	8,193	6,912	46,669	63.53	735
1997	152,127.54	21,252	17,928	134,200	64.52	2,080
1998	142,216.70	17,976	15,164	127,053	65.52	1,939
1999	215,415.41	24,363	20,552	194,863	66.52	2,929
2000	150,291.08	15,014	12,666	137,625	67.51	2,039
2001	56,285.13	4,869	4,107	52,178	68.51	762
2002	98,383.52	7,202	6,076	92,308	69.51	1,328
2003	142,982.84	8,565	7,225	135,758	70.51	1,925
2005	74,436.00	2,479	2,091	72,345	72.50	998
2006	45,864.36	917	774	45,090	73.50	613
2007	200.00	1	1	199	74.50	3
	1,830,110.23	249,641	210,596	1,619,515		25,024
COMPOS	SITE REMAINING :	LIFE AND ANNU	AL ACCRUAL	RATE, PCT	64.7	1.37

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PCT.. 64.7 1.37

ACCOUNT 472.00 DS STRUCTURES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2007

	ORIGINAL	CALCULATED	ALLOC. BOOK	FUT. BOOK	REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
SURVI	VOR CURVE IO	WA 28-L1				
NET S	ALVAGE PERCENT	5				
1991	244,456.26	99,360	120,309	136,370	17.16	7,947
1992	58,312.46	22,832	27,646	33,582	17.56	1,912
1993	77,316.46	29,079	35,210	45,972	17.97	2,558
1994	303,680.20	109,083	132,082	186,782	18.42	10,140
1995	488,111.02	166,927	202,121	310,396	18.88	16,440
1997	153,909.18	46,574	56,394	105,211	19.93	5,279
1998	7,606.07	2,140	2,591	5,395	20.50	263
1999	21,650.99	5,586	6,764	15,970	21.12	756
2000	10,165.74	2,367	2,866	7,808	21.79	358
2003	61,612.53	9,173	11,107	53,586	24.03	2,230
2005	26,098.00	2,242	2,714	24,689	25.71	960
2006	2,240.00	117	142	2,210	26.61	83
	1,455,158.91	495,480	599,946	927,971		48,926
COMPOS	ITE REMAINING	LIFE AND ANN	UAL ACCRUAL :	RATE, PCT	19.0	3.36

ANNUAL ACCRUAL RATE, PCT.. 19.0 3.36

ACCOUNT 473.00 DS SERVICES

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOM RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)				
	VIVOR CURVE IC SALVAGE PERCENT									
1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2005	3,779,974.48 3,982,134.24 13,865,374.10 12,921,975.02 12,073,816.38 10,753,624.16 6,765,595.93 799,501.62 781,902.07 7,473,715.77 6,831,403.25 4,932,966.43 6,084,229.47 10,137,644.35 7,918,109.00	1,640,320 1,633,671 5,357,581 4,682,924 4,085,779 3,379,326 1,959,655 211,908 188,126 1,612,080 1,302,407 816,899 854,226 1,166,336 507,155	1,213,863 1,208,942 3,964,695 3,465,438 3,023,542 2,500,755 1,450,176 156,815 139,216 1,192,965 963,802 604,518 632,141 863,107 375,303	4,456,099 4,764,259 16,833,366 15,917,525 15,087,183 13,629,681 8,698,218 1,042,437 1,033,637 10,017,609 9,283,303 6,794,932 8,494,203 14,343,360 11,501,861	39.09 39.96 40.83 41.71 42.59 43.48 45.28 46.18 47.09 48.01 48.93 49.85 50.78 52.65	113,996 119,226 412,279 381,624 354,242 313,470 195,994 23,022 22,383 212,733 193,362 138,870 170,395 282,461 218,459				
2006 2007	6,309,443.89 7,136,846.33	244,175 90,995	180,693 67,338	9,283,473 10,637,931	53.58 54.53	173,264 195,084				
	122,548,256.49	29,733,563	22,003,309	161,819,077		3,520,864				
COMP	OSITE REMAINING	COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PCT 46.0 2.87								

ACCOUNT 474.00 DS METERS/REGUALTORS INSTALLATIONS

	ORIGINAL	CALCULATED	ALLOC. BOOK	FUT. BOOK	REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	VIVOR CURVE IC					
NE.I.	SALVAGE PERCENT	' 0				
1990	742,537.09	353,225	323,658	418,879	15.73	26,629
1991	751,187.52	339,537	311,116	440,072	16.44	26,768
1992	1,574,688.05	673,494	617,119	957,569	17.17	55,770
1993	1,525,841.74	614,914	563,442	962,400	17.91	53,735
1994	1,521,656.27	575,186	527,040	994,616	18.66	53,302
1995	1,277,332.35	450,004	412,336	864,996	19.43	44,519
1996	781,484.51	254,998	233,653	547,832	20.21	27,107
1997	75,742.91	22,723	20,821	54,922	21.00	2,615
1998	25,082.57	6,848	6,275	18,808	21.81	862
1999	973,144.55	239,102	219,088	754,057	22.63	33,321
2000	780,692.15	170,191	155,945	624,747	23.46	26,630
2001	443,981.75	84,357	77,296	366,686	24.30	15,090
2002	553,059.91	89,430	81,944	471,116	25.15	18,732
2003	1,543,512.88	205,287	188,104	1,355,409	26.01	52,111
2005	1,164,127.00	86,960	79,681	1,084,446	27.76	39,065
2006	470,507.13	21,173	19,401	451,106	28.65	15,745
2007	1,365,147.92	20,477	18,763	1,346,385	29.55	45,563
	15,569,726.30	4,207,906	3,855,682	11 714 046		537,564
	15,509,720.30	4,207,900	3,033,082	11,714,046		557,504
COMPO	SITE REMAINING	LIFE AND ANN	UAL ACCRUAL	RATE, PCT	21.8	3.45

ACCOUNT 475.00 DS MAINS

	ORIGINAL	CALCULATED	ALLOC. BOOK		REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	VIVOR CURVE IC SALVAGE PERCENT					
1000	12 720 525 07	4 600 507	F 040 011	11 021 020	42.04	050 525
1990	13,732,535.87	4,602,597	5,248,011	11,231,032	43.24	259,737
1991	20,915,301.69	6,625,968	7,555,116	17,543,246	44.16	397,266
1992 1993	3,779,397.75 19,091,048.54	1,127,923	1,286,090	3,249,187	45.08 46.02	72,076
1993	21,151,335.63	5,337,857 5,515,422	6,086,375 6,288,840	16,822,883		365,556
1994	16,148,455.92	3,908,572	4,456,664	19,092,763 14,921,483	46.96 47.90	406,575
1995	13,717,022.46	3,908,372	3,487,214	12,973,213	48.85	311,513
1996	15,691,304.76	3,036,347	3,467,214	15,179,666	49.80	265,572
1997	11,684,546.65	2,162,109	2,465,298	11,556,158	50.75	304,813
1990	12,458,692.32	2,162,109	2,465,296	12,594,548	50.75	227,708 243,561
2000	10,454,969.92	1,530,608	1,745,242	10,800,722	52.68	205,025
2000	7,865,916.30	998,657	1,745,242	8,300,403	52.66	154,714
2001	4,073,751.43	438,499	499,989	4,388,513	54.62	80,346
2002	11,016,780.14	971,680	1,107,937	12,112,199	55.59	217,884
2003	5,530,109.59	272,081	310,235	6,325,897	57.54	
2005	4,854,591.30	143,890	164,067	5,661,443	58.52	109,939
2006	8,901,636.55	87,592	99,875	10,582,089	50.52 59.51	96,744 177,820
2007	0,901,030.33	01,592	99,013	10,562,069	39.31	1//,020
	201,067,396.82	42,048,978	47,945,433	193,335,445		3,896,849
COMPC	SITE REMAINING	LIFE AND ANN	UAL ACCRUAL	RATE, PCT	49.6	1.94

ACCOUNT 477.10 DS MEAS/REG ADDITIONS

	ORIGINAL	CALCULATED	ALLOC. BOOK	FUT. BOOK	REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
SURVI	VOR CURVE IO	WA 25-R2				
NET S	SALVAGE PERCENT	0				
1991	1,083,016.84	571,833	468,874	614,143	11.80	52,046
1992	1,563,640.09	783,696	642,591	921,049	12.47	73,861
1993	217,116.81	102,740	84,241	132,876	13.17	10,089
1994	816,689.55	363,264	297,858	518,832	13.88	37,380
1995	234,980.23	97,658	80,075	154,905	14.61	10,603
1996	215,709.30	83,178	68,202	147,507	15.36	9,603
1997	77,814.96	27,609	22,638	55,177	16.13	3,421
1998	24,023.94	7,774	6,374	17,650	16.91	1,044
1999	344,964.17	100,730	82,593	262,371	17.70	14,823
2000	26,150.94	6,789	5,567	20,584	18.51	1,112
2001	20,730.26	4,693	3,848	16,882	19.34	873
2003	37,986.51	6,032	4,946	33,041	21.03	1,571
2006	179,424.98	9,689	7,944	171,481	23.65	7,251
2007	173,041.57	3,115	2,554	170,488	24.55	6,945
	·	•	•	·		•
	5,015,290.15	2,168,800	1,778,305	3,236,986		230,622
	. ,	, , ,		, , ,		•
COMPOS	SITE REMAINING	LIFE AND ANN	UAL ACCRUAL F	RATE, PCT	14.0	4.60
				•		

ACCOUNT 478.10 DS METERS

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
SURV	VIVOR CURVE IO	WA 25-R2				
NET	SALVAGE PERCENT	0				
1990	212,403.92	117,757	97,550	114,854	11.14	10,310
1991	259,968.27	137,263	113,709	146,259	11.80	12,395
1992	1,005,894.76	504,154	417,641	588,254	12.47	47,174
1993	979,710.77	463,599	384,045	595,666	13.17	45,229
1994	1,468,672.98	653,266	541,165	927,508	13.88	66,823
1995	85,057.15	35,350	29,284	55,773	14.61	3,817
1996	897,465.05	346,063	286,678	610,787	15.36	39,765
1997	869,282.84	308,422	255,496	613,787	16.13	38,053
1998	24,282.56	7,858	6,510	17,773	16.91	1,051
1999	818,787.19	239,086	198,059	620,728	17.70	35,069
2000	431,647.90	112,056	92,827	338,821	18.51	18,305
2001	389,419.12	88,164	73,035	316,384	19.34	16,359
2002	415,059.06	80,023	66,291	348,768	20.18	17,283
2003	1,239,465.03	196,827	163,051	1,076,414	21.03	51,185
2005	726,790.00	65,120	53,945	672,845	22.76	29,563
2006	690,854.56	37,306	30,904	659,951	23.65	27,905
2007	366,954.40	6,605	5,472	361,482	24.55	14,724
	10,881,715.56	3,398,919	2,815,662	8,066,054		475,010
COMPO	SITE REMAINING	LIFE AND ANN	UAL ACCRUAL 1	RATE, PCT	17.0	4.37

ACCOUNT 401.00 FRANCHISES AND CONSENTS

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	R CURVE 40 VAGE PERCENT	· -				
1987	8,238.78	4,222	1,643	6,596	19.50	338
	8,238.78	4,222	1,643	6,596		338
COMPOSIT	E REMAINING	LIFE AND ANNU	UAL ACCRUAL	RATE, PCT	19.5	4.10

ACCOUNT 431.00 MFG. GAS LAND RIGHTS

YEAR	ORIGINAL COST	CALCULATED ACCRUED	ALLOC. BOOK RESERVE	K FUT. BOOK ACCRUALS	REM. LIFE	ANNUAL ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
SURVIVO	R CURVE IC	WA 75-R4				
NET SALV	JAGE PERCENT	7 0				
1990	2,430.15	565	468	1,962	57.58	34
1993	225.00	43	36	189	60.55	3
1995	970.00	161	133	837	62.53	13
	3,625.15	769	637	2,988		50
COMPOSITE	E REMAINING	LIFE AND ANNU	JAL ACCRUAL	RATE, PCT	59.8	1.38

ACCOUNT 432.00 MFG. GAS STRUCTURES

	ORIGINAL	CALCULATED	ALLOC. BOOK		REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
arrarr.		20117.77				
	VOR CURVE 40					
NET S	SALVAGE PERCENT	0				
1990	156,868.22	68,630	68,881	87,987	22.50	3,911
1991	225,697.77	93,100	93,440	132,258	23.50	5,628
1992	1,335,708.59	517,587	519,477	816,232	24.50	33,316
1993	299,848.93	108,695	109,092	190,757	25.50	7,481
1994	93,944.72	31,706	31,822	62,123	26.50	2,344
1995	4,460.68	1,394	1,399	3,062	27.50	111
1996	3,629.77	1,044	1,048	2,582	28.50	91
1998	7,884.48	1,873	1,880	6,004	30.50	197
1999	6,879.79	1,462	1,467	5,413	31.50	172
2000	249,020.93	46,691	46,861	202,160	32.50	6,220
2001	66,855.76	10,864	10,904	55,952	33.50	1,670
2002	209,513.35	28,808	28,913	180,600	34.50	5,235
2003	4,162.94	468	470	3,693	35.50	104
2005	31,963.00	1,998	2,005	29,958	37.50	799
2006	182,499.15	6,844	6,869	175,630	38.50	4,562
	,	. , -	,	.,		,
	2,878,938.08	921,164	924,528	1,954,411		71,841
		, -	•			•
COMPOS	SITE REMAINING	LIFE AND ANN	UAL ACCRUAL	RATE, PCT	27.2	2.50

ACCOUNT 433.00 MFG. GAS EQUIPMENT

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOM RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	VIVOR CURVE 20 SALVAGE PERCENT					
1990	86,712.76	75,874	31,045	55,668	2.50	22,267
1991	3,696.12	3,049	1,248	2,448	3.50	699
1992	893,830.60	692,719	283,439	610,392	4.50	135,643
1993	575,777.34	417,439	170,803	404,974	5.50	73,632
1994	21,264.78	14,354	5,873	15,392	6.50	2,368
1995	4,353.30	2,721	1,113	3,240	7.50	432
1997	61,117.84	32,087	13,129	47,989	9.50	5,051
1998	266.08	126	52	214	10.50	20
2001	47,515.08	15,442	6,318	41,197	13.50	3,052
2006	514.00	39	16	498	18.50	27
	1,695,047.90	1,253,850	513,036	1,182,012		243,191
COMPO	SITE REMAINING	LIFE AND ANN	UAL ACCRUAL	RATE, PCT	4.9	14.35

ACCOUNT 434.00 MFG. GAS HOLDERS

	ORIGINAL	CALCULATED	ALLOC. BOOK	T FUT. BOOK	REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
SURV	/IVOR CURVE 40)-SQUARE				
NET	SALVAGE PERCENT	Γ 0				
1990	133,013.22	58,193	40,267	92,746	22.50	4,122
1992	309,975.11	120,115	83,114	226,861	24.50	9,260
1993	46,294.72	16,782	11,612	34,683	25.50	1,360
1994	4,590.00	1,549	1,072	3,518	26.50	133
1998	39,582.73	9,401	6,505	33,078	30.50	1,085
1999	110.19	23	16	94	31.50	3
2000	667,258.16	125,111	86,572	580,686	32.50	17,867
2001	517,587.18	84,108	58,199	459,388	33.50	13,713
2002	389,763.85	53,593	37,084	352,680	34.50	10,223
	2,108,175.16	468,875	324,441	1,783,734		57,766
COMPO	DSITE REMAINING	LIFE AND ANN	UAL ACCRUAL	RATE, PCT	30.9	2.74

ACCOUNT 436.00 MFG. GAS COMPRESSOR EQUIPMENT

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	CURVE 25 AGE PERCENT	· -				
1990 1996 1997	250.80 34,428.08 3,216.68	176 15,837 1,351	116 10,415 889	135 24,013 2,328	7.50 13.50 14.50	18 1,779 161
	37,895.56	17,364	11,420	26,476		1,958
COMPOSITE	REMAINING	LIFE AND ANNU	JAL ACCRUAL	RATE, PCT	13.5	5.17

ACCOUNT 437.00 MFG. GAS MEASURING REGULATING EQUIPMENT

	ORIGINAL	CALCULATED	ALLOC. BOOK	FUT. BOOK	REM.	ANNUAL
YEAR	COST	ACCRUED	RESERVE	ACCRUALS	LIFE	ACCRUAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
CIIDI/TI/	OR CURVE 20	_COUNDE				
	LVAGE PERCENT					
NEI SAI	IVAGE PERCENT	0				
1990	60,363.69	52,818	4,032	56,332	2.50	22,533
1992	2,822.83	2,188	167	2,656	4.50	590
1993	4,433.73	3,214	245	4,189	5.50	762
1994	15,127.59	10,211	779	14,349	6.50	2,208
1995	7,001.96	4,376	334	6,668	7.50	889
1996	24,492.15	14,083	1,075	23,417	8.50	2,755
1997	115.18	60	5	110	9.50	12
2000	46,432.12	17,412	1,329	45,103	12.50	3,608
2001	91,605.36	29,772	2,273	89,332	13.50	6,617
2003	7,540.22	1,697	129	7,411	15.50	478
2004	13,873.92	2,428	185	13,689	16.50	830
2005	63,170.00	7,896	603	62,567	17.50	3,575
2006	6,612.27	496	38	6,574	18.50	355
	343,591.02	146,651	11,194	332,397		45,212
COMPOSTS	PE DEMATNING	TTEE AND ANNT	INT NCCDIINT	מתה הכת	7 1	12 16

ACCOUNT 471.00 DS LAND RIGHTS

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
SURVIVOR	CURVE IC	DWA 75-R4				
NET SALV	AGE PERCENT	2 0				
1990	8,806.35	2,046	1,480	7,326	57.58	127
1991	2,017.06	442	320	1,697	58.57	29
1992	2,324.25	479	346	1,978	59.56	33
1993	10,026.94	1,932	1,397	8,630	60.55	143
1994	17,669.36	3,172	2,295	15,374	61.54	250
1995	4,753.00	790	571	4,182	62.53	67
1996	3,570.01	546	395	3,175	63.53	50
1997	3,965.63	554	401	3,565	64.52	55
1998	3,351.70	424	307	3,045	65.52	46
1999	4,369.67	494	357	4,013	66.52	60
2000	8,879.74	887	642	8,238	67.51	122
2001	3,282.33	284	205	3,077	68.51	45
2002	6,532.32	478	346	6,186	69.51	89
2003	3,402.48	204	147	3,255	70.51	46
2004	1,151.29	54	39	1,112	71.50	16
2005	2,592.00	86	63	2,529	72.50	35
2006	293.20	6	4	289	73.50	4
	86,987.33	12,878	9,315	77,671		1,217
COMPOSITE	REMAINING	LIFE AND ANNU	JAL ACCRUAL	RATE, PCT	63.8	1.40

ACCOUNT 472.00 DS STRUCTURES

YEAR (1)	ORIGINAL COST (2)	CALCULAT ACCRUE (3)		COC. BOOF RESERVE (4)		BOOK CRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	OR CURVE IC LVAGE PERCENT	-						
1991	167.58		68	79		97	17.16	6
1992	37.57		15	18		21	17.56	1
	205.15		83	97		118		7
COMPOSIT	TE REMAINING	LIFE AND	ANNUAL	ACCRUAL	RATE,	PCT	16.9	3.41

ACCOUNT 473.00 DS SERVICES

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2007

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	VOR CURVE IC SALVAGE PERCENT					
1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006	366,514.63 29,452.88 87,832.22 200,435.31 138,362.07 242,546.16 210,226.02 266,737.15 158,619.90 181,476.04 170,417.75 120,007.41 145,592.44 180,352.60 51,368.23 59,993.00 190,925.43	159,049 12,083 33,938 72,638 46,822 76,220 60,892 70,699 38,164 39,144 32,490 19,873 20,441 20,750 4,608 3,843 7,389	109,229 8,298 23,307 49,885 32,156 52,345 41,818 48,553 26,210 26,883 22,313 13,648 14,038 14,250 3,165 2,639 5,074	440,543 35,881 108,441 250,768 175,387 311,474 273,521 351,553 211,720 245,331 233,314 166,363 204,351 256,279 73,887 87,351 281,314	39.09 39.96 40.83 41.71 42.59 43.48 44.38 45.28 46.18 47.09 48.01 48.93 49.85 50.78 51.71 52.65 53.58	11,270 898 2,656 6,012 4,118 7,164 6,163 7,764 4,585 5,210 4,860 3,400 4,099 5,047 1,429 1,659 5,260
2007	89,976.66 2,890,835.90	1,147 720,190	788 494,599	134,177 3,841,655	54.53	2,461 84,045
COMPOS	SITE REMAINING	LIFE AND ANNU	ACCRUAL	RATE, PCT	45.7	2.91

_ _

ACCOUNT 474.00 DS METERS / REGULATORS INSTALLATIONS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2007

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	VOR CURVE IOW					
NET S.	ALVAGE PERCENT.	. 0				
1990	153,353.90	72,950	72,879	80,475	15.73	5,116
1991	16,941.71	7,658	7,651	9,291	16.44	565
1992	31,063.77	13,286	13,273	17,791	17.17	1,036
1993	43,452.24	17,511	17,494	25,958	17.91	1,449
1994	38,808.20	14,669	14,655	24,153	18.66	1,294
1995	46,380.66	16,340	16,324	30,057	19.43	1,547
1996	45,095.62	14,715	14,700	30,396	20.21	1,504
1997	62,955.92	18,887	18,868	44,088	21.00	2,099
1998	66,159.06	18,061	18,043	48,116	21.81	2,206
1999	54,627.05	13,422	13,409	41,218	22.63	1,821
2000	41,971.77	9,150	9,141	32,831	23.46	1,399
2001	28,803.36	5,473	5,468	23,335	24.30	960
2002	30,673.05	4,960	4,955	25,718	25.15	1,023
2003	76,840.80	10,220	10,210	66,631	26.01	2,562
2004	24,149.87	2,512	2,510	21,640	26.88	805
2005	7,407.00	553	552	6,855	27.76	247
2006	20,146.73	907	906	19,241	28.65	672
2007	20,006.39	300	300	19,706	29.55	667
	808,837.10	241,574	241,338	567,500		26,972

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PCT.. 21.0 3.33

ACCOUNT 475.00 DS MAINS

YEAR	ORIGINAL COST	CALCULATED ACCRUED	ALLOC. BOOK RESERVE	FUT. BOOK ACCRUALS	REM. LIFE	ANNUAL ACCRUAL
			·-			
(1)	(2)	(3)	(4)	(5)	(6)	(7)
SURV	IVOR CURVE IO	WA 60-R3				
NET S	SALVAGE PERCENT	20				
1990	1,481,548.46	496,556	509,605	1,268,253	43.24	29,331
1991	95,296.76	30,190	30,983	83,373	44.16	1,888
1992	367,215.48	109,592	112,472	328,187	45.08	7,280
1993	87,449.42	24,451	25,094	79,845	46.02	1,735
1994	182,140.82	47,495	48,743	169,826	46.96	3,616
1995	415,392.63	100,542	103,184	395,287	47.90	8,252
1996	223,213.77	49,768	51,076	216,781	48.85	4,438
1997	186,645.53	38,076	39,077	184,898	49.80	3,713
1998	330,836.75	61,218	62,827	334,177	50.75	6,585
1999	30,965.42	5,135	5,270	31,889	51.71	617
2000	850,303.39	124,484	127,755	892,609	52.68	16,944
2001	2,031,117.51	257,871	264,648	2,172,693	53.65	40,498
2002	317,258.04	34,150	35,048	345,662	54.62	6,328
2003	95,175.93	8,395	8,616	105,595	55.59	1,900
2004	58,793.57	4,043	4,149	66,403	56.56	1,174
2005	57,901.00	2,849	2,924	66,557	57.54	1,157
2006	24,971.74	740	759	29,207	58.52	499
	6,836,226.22	1,395,555	1,432,230	6,771,242		135,955
COMPO	SITE REMAINING	T.TEE AND ANN	IINI. NCCDIINI. E	אייד סמיי	49.8	1.99
COLITO	OTTO KUMATIVING	TILL PULL PULL	OTT ACCIOND I	· · · · · · · · · · · · · · · · · · ·	· / · · ·	1.77

ACCOUNT 477.10 DS MEAS/REG ADDITIONS

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOM RESERVE (4)	K FUT. BOOK ACCRUALS (5)		ANNUAL ACCRUAL (7)
	CURVE IC AGE PERCENT					
1990 1996	13,644.21 73.00	7,564 28	- ,	6,991 48		628 3
	13,717.21	7,592	6,678	7,039		631
COMPOSITE	REMAINING	LIFE AND AN	NUAL ACCRUAL	RATE, PCT	11.2	4.60

TERASEN GAS - MAINLAND SYSTEM

ACCOUNT 401.00 FRANCHISES AND CONSENTS

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	CURVE 40 AGE PERCENT	~				
1959	2,931.00	2,931	2,931			
1960	88,488.00	88,488	88,488			
1962	4,804.00	4,804	4,804			
1963	230.00	230	230			
1964	50.00	50	50			
1969	848.00	816	16,434-	17,282	1.50	11,521
1970	452.00	424	8,539-	8,991	2.50	3,596
1971	260.00	237	4,773-	5,033	3.50	1,438
1972	300.00	266	5,358-	5,658	4.50	1,257
1973	50.00	43	866-	916	5.50	167
1976	823.00	648	13,051-	13,874	8.50	1,632
	99,236.00	98,937	47,482	51,754		19,611
COMPOSITE	REMAINING	LIFE AND ANN	UAL ACCRUAL R	ATE, PCT	2.6	19.76

ACCOUNT 478.10 DS METERS

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUT. BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
	OR CURVE IOV					
NET SAI	LVAGE PERCENT.	0				
1990	55,769.39	30,919	21,437	34,332	11.14	3,082
1991	9,071.74	4,790	3,321	5,751	11.80	487
1992	21,032.62	10,542	7,309	13,724	12.47	1,101
1993	16,940.55	8,016	5,558	11,383	13.17	864
1994	19,837.86	8,824	6,118	13,720	13.88	988
1995	35,839.01	14,895	10,327	25,512	14.61	1,746
1996	30,796.86	11,875	8,233	22,564	15.36	1,469
1997	52,366.75	18,580	12,882	39,485	16.13	2,448
1998	30,235.35	9,784	6,784	23,451	16.91	1,387
1999	33,880.58	9,893	6,859	27,022	17.70	1,527
2000	29,972.13	7,781	5,395	24,577	18.51	1,328
2001	21,111.96	4,780	3,314	17,798	19.34	920
2002	14,189.36	2,736	1,897	12,292	20.18	609
2003	37,333.67	5,929	4,111	33,223	21.03	1,580
2005	59,413.00	5,323	3,691	55,722	22.76	2,448
2006	5,726.30	309	214	5,512	23.65	233
2007	26,710.30	481	334	26,376	24.55	1,074
	500,227.43	155,457	107,784	392,444		23,291
COMPOSI	TE REMAINING I	LIFE AND ANNU	JAL ACCRUAL F	RATE, PCT	16.8	4.66



Terasen Gas Inc. and Terasen Gas (Vancouver Island) Inc. Corporate Services Cost Allocation Review

June 22, 2009

Table of Contents

1.0	Summary of Findings	1
2.0 F	Purpose of Report	5
2.1	Report Structure	5
2.1 2.2		
3.0 I	Background	7
3.1	Organizational Structure	
3.2		
4.0 F	Fortis Inc. (FI) Management Fees	8
4.1	FI Cost Allocation Model	8
4.2	Prince Pr	8
4.3		
4.4	FI Costs	11
5.0	Terasen Inc. (TI) Management Fees	15
5.1	TI Cost Allocation Model	
5.2	2 TI Management Services	
5.3	B TI Cost Drivers	
5.4	TI Costs	
6.0	Approach and Methodology	22
6.1	Approach	22
6.2	Methodology and Criteria	22
7.0 I	KPMG Research	25
7.1	Service Research	
7.2		
7.3		
7.4	Cost Research	
7.5	, , , , , , , , , , , , , , , , , , , ,	
7.6	S Summary of FI and TI Information Reviewed	



Corporate Services Cost Allocation Review

PAGE	1 of 28
DATE	June 22, 2009

1.0 Summary of Findings

Terasen Gas Inc. (TGI) retained KPMG to perform an independent review of the corporate services cost allocation methodologies used and the reasonability of the costs of the services provided by Fortis Inc. (FI) and Terasen Inc. (TI) to Terasen Gas Inc. (TGI) and Terasen Gas Vancouver Island Inc. (TGVI) in preparation for TGI and TGVI's 2010/11 Revenue Requirements Application (RRA).

KPMG completed its review based on draft versions of the 2009 SLAs. KPMG did not have access to the finalized 2009 SLAs prior to completing this review, as such our comments are limited to the draft versions we reviewed.

In conducting this review KPMG assessed: whether the services provided by FI and TI to TGI and TGVI are operationally necessary, if the methodology used to allocate costs is reasonable; and if the costs allocated are reasonable as compared to market alternatives.

KPMG assessed the reasonability of the methodology and the costs allocated to TI, TGI and TGVI against the criteria in section 6.2 of this report, which are summarized in the following groups: Services, Allocation Methodology, Costs, and Benefits.

In completing the assessment of the corporate services cost allocation methodology and resulting costs, KPMG found the following:

Organizational Structure

- FI is traded on the TSX and is principally an international distribution utility holding company. Its business operations are different than those of its operating subsidiaries and are primarily focused on providing a market return to its widely held shareholder base, as well as providing equity to its subsidiaries including TI.
- TI is a utility holding company which provides oversight functions to TGI and TGVI as well
 as its other regulated and non-regulated affiliates. TGI and TGVI operate under a shared
 management structure;
- Leadership for the Terasen group of companies resides primarily in TGI, with additional leadership from TI, which provides governance and oversight to all entities in the Terasen group including TI, TGI and TGVI;
- It is common in the utility industry to have a parent company provide services to subsidiaries for a number of reasons such as sharing overhead costs, sharing of specific expertise, and obtaining economies of scale. In this case, FI and TI have different and complimentary responsibilities of providing access to capital and fiduciary oversight to TGI and TGVI. The current structure is the result of the changes in ownership of TI which occurred from 2005 to 2007. The services provided by each entity are necessary to maintain their corporate structures and public company status;



Corporate Services Cost Allocation Review

PAGE	2 of 28	
DATE	June 22, 2009	

- KPMG has researched two other comparable Canadian utility holding companies with similar consolidated revenues, but with only one oversight body, and found the costs allocated by those companies to be comparable to the total costs allocated by FI and TI to TGI and TGVI. KPMG has not conducted additional research to determine the impact on costs allocated to TGI and TGVI if a different organizational structure were in place but note that the current structure was known to the BCUC when the indirect acquisition of the Terasen Utilities by FI was approved in 2007; and
- The unusual nature of the dual corporate oversight bodies inherently requires diligence to ensure no service overlap. TI's annual review of the SLA between FI and TI is designed to mitigate this issue.

KPMG finds that a corporate services provisioning structure, such as this one among FI, TI, TGI and TGVI represents a reasonable governance structure.

Necessity of the Services

- There are Service Level Agreements (SLAs) which define the services rendered between each of the entities as follows:
 - FI and TI provision of various corporate services
 - FortisBC and TI the VP and General Counsel is shared between FortisBC and TI
 - TI and TGI provision of corporate services
 - TI and TGVI provision of corporate services
- KPMG confirmed that services provided by FI to TI and from TI to TGI and TGVI are not duplicated in TGI or TGVI or by any other source; and
- All services provided by FI and TI to TGI and TGVI are commonly found in gas utility companies.

KPMG finds that the allocated services are all operationally necessary for TGI and TGVI.

Reasonability of the Methodology

- FI and TI each have their own methodologies for allocating corporate service costs. Those methodologies use different cost allocation drivers to allocate corporate service costs:
 - FI uses management estimate of time and total assets; and
 - TI uses management estimate of time and a financial composite (a variation of the Massachusetts Formula).
- FI uses management estimate of time for determining the portion of executive labour costs
 to include in the cost allocation pool. Management's assessment is based on an estimate
 that has not been confirmed through detailed analysis by FI; however, KPMG finds that
 management estimate of time is an efficient method for allocating costs, and it is
 reasonable to expect that executives of a utility holding company would devote a portion of
 their time to running the existing business;



Corporate Services Cost Allocation Review

PAGE	3 of 28
DATE	June 22, 2009

- A portion of the efforts of Fl's Board of Directors is focused on shareholder related activities (i.e. business development), and although not as significant as those executives tasked with shareholder related activities, it is managements estimate that approximately 10% of the Board of Director's time would be focused on this activity. These efforts were not reflected in the FI cost allocation model; however, KPMG was provided with an estimate of 10%; which represents approximately \$64,092 that should not have been included in the allocation to TI:
- Once the FI cost allocation pool has been determined, FI uses proportionate total assets in
 order to allocate the pool of corporate services costs to its subsidiaries. Although the use of
 total assets is not as commonly used as a financial composite, KPMG finds FI's use of total
 assets as a driver to be reasonable as it is representative of FI's primary function of raising
 capital in support of its subsidiaries;
- FI uses forecast total asset figures in its allocation. FI's forecast takes into account actual previous year end asset balances and expected changes in the asset levels over the year.
- TI and Fortis BC (FBC) share the VP and General Counsel. FBC uses management
 estimate of time to estimate the portion of the VP and General Counsel costs to allocate to
 TI. The estimated time is billed each month in accordance with the SLA between FBC and
 TI. TI's portion of the cost of this resource is then allocated using TI's financial composite
 driver; and
- Once the TI cost allocation pool has been determined, TI uses a financial composite, based on the Massachusetts Formula, to allocate the pool of corporate services costs. The Massachusetts Formula is commonly used in North American utilities for the services being allocated. It is not uncommon for utilities that use the Massachusetts Formula to modify it slightly to suit each specific situation, similar to what TI has done.

KPMG finds both FI and TI's methods of allocating corporate service costs to be reasonable and KPMG finds both FI and TI's allocation drivers to be reasonable, with the following comments:

- KPMG recommends that in the future FI consider conducting a detailed analysis of all labour time, including the Board of Directors to validate the accuracy of management's estimate of time;
- In order to simplify the allocation methodologies in use FI may want to consider adopting a
 more generally accepted approach, such as the financial composite allocator used by TI;
 and
- KPMG was provided with an estimate of 10% of the FI Board's time is spent on shareholder related activities; which represents approximately \$64,000 that should not have been included in the allocation to TGII/VI.

Reasonability of the Allocated Costs

 KPMG reviewed the labour and non-labour costs associated with each service against market data for comparable companies and finds the cost of these services to be reasonable:



PAGE	4 of 28	
DATE	June 22, 2009	

- Both FI and TI engage third parties to conduct external reviews of labour cost for executive and management positions. Compensation is compared to a broad reference group of approx 200 Canadian commercial industrial companies. Both companies abide by internal compensation policies;
- KPMG evaluated services at FI and TI which are currently obtained externally (including
 third party and outsourced services such as external audit services, various consulting
 services and insurance services, and finds that it would not be more cost effective (or
 legally permitted in some cases) for TGI and TGVI to provide these services internally; and
- KPMG evaluated both FI and TI's corporate services in terms of having them provided by an external source; however KPMG notes that several of these services would be impractical to outsource or valuable business insight may be lost (i.e. Board of Directors, Executive, Investor Relations); and
- Although the dual corporate oversight bodies (FI and TI) are unusual the costs required to maintain the corporate structures of FI and TI appear to be reasonable and not duplicative.
- Prior to this review TI had already forecasted its fee to be allocated to TGI of \$9,022,813 for inclusion in their RRA. Since that time TI has updated the input figures in its financial composite driver from trial balance to financial statement figures in order to be more supportable and objective over time. This change resulted in slightly higher allocations to TGI and TGVI. As the revenue requirement schedules have been finalized, TI does not intend to adjust its forecasted management fee to TGI, but rather intends to absorb the difference, \$195,717, which would otherwise be charged to TGI under the updated model. While KPMG finds the methodology used to allocate costs reasonable, TI's decision not to increase the allocated costs to TGI based on the updated version of the allocation model is not consistent with TI's cost allocation methodology but is to the benefit of TGI customers.

Based on the review conducted, KPMG finds the costs allocated by FI and TI to TGI and TGVI to be reasonable.

Benefit to the Ratepayer

- Ratepayers benefit from the efficiencies realized (i.e. overhead for these services is shared by FI subsidiaries) by FI providing centralized access to capital, and from TI providing centralized corporate services and operational oversight for TGI and TGVI; and
- TGI and TGVI also benefit from the depth of expertise at FI and TI which is possible given this structure.

KPMG finds that the provision of corporate services by FI to TI and TI to TGI and TGVI provides benefits of improved expertise and enhanced efficiency to ratepayers.



PAGE	5 of 28
DATE	June 22, 2009

2.0 Purpose of Report

Terasen Gas Inc. (TGI) retained KPMG to perform an independent review of the corporate services cost allocation methodologies used and the reasonability of the costs of the services provided by Fortis Inc. (FI) and Terasen Inc. (TI) to Terasen Gas Inc. (TGI) and Terasen Gas Vancouver Island Inc. (TGVI) in preparation for TGI and TGVI's 2010/11 Revenue Requirements Application (RRA).

2.1 Report Structure

The structure of this report is as follows:

Table 2.1 – Report Structure

Section	Description
1.0: Summary of Findings	Includes the summary of KPMG's findings.
2.0: Purpose of Report	Outlines the structure of the report, a brief explanation of each section and scope limitations.
3.0: Background	Provides an overview of the cost allocation methodology including the current organizational structure.
4.0: FI Management Fees	Provides an overview of the methodology, activities, drivers and related costs allocated by FI to TI.
5.0: TI Management Fees	Provides an overview of the methodology, activities, drivers and related costs allocated by TI to TGI and TGVI.
6.0: Approach and Methodology	Provides an explanation of KPMG's approach to reviewing FI and TI's corporate services cost allocation methodology and resulting allocated costs including the assumptions and criteria against which KPMG performed its analysis.
7.0: KPMG Research	Provides a summary of the publicly available information KPMG used to perform its analysis of the 2010/11 allocation model and costs to determine its findings.



PAGE	6 of 28
DATE	June 22, 2009

2.2 Scope Limitations

KPMG's assessment of the corporate services cost allocation methodology and related costs relied on data and information provided to KPMG by FI and TI. The data provided by FI and TI was analyzed by KPMG in carrying out the assessment of the necessity of the services, the reasonability of the allocation methodology and the reasonability of the resulting costs. KPMG has considered the reasonableness of the information provided by FI and TI however KPMG did not conduct an audit. KPMG has assumed the completeness, accuracy and fair presentation of the information, data and representations provided by FI and TI during this review.

KPMG conducted the review of FI and TI's 2010/11 cost allocation models using 2009 budget figures as 2010/11 budget figures were not yet available. Our findings and conclusions are therefore limited accordingly. Both the FI and TI budgets have been reviewed and approved by their respective executive leadership teams.

KPMG completed its review based on draft versions of the 2009 SLAs. KPMG did not have access to the finalized 2009 SLAs prior to completing this review, as such our comments are limited to the draft versions we reviewed.



PAGE	7 of 28
DATE	June 22, 2009

3.0 Background

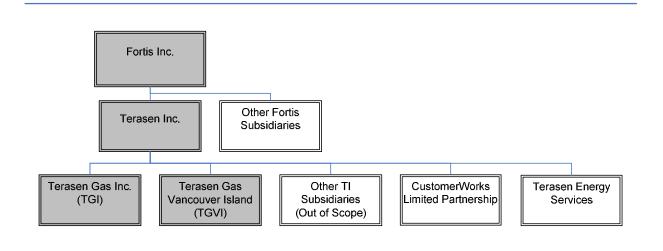
3.1 Organizational Structure

FI is traded on the TSX and is principally an international transmission and distribution utility holding company. Its business operations are different than those of its operating subsidiaries and are primarily focused on providing a market return to its widely held shareholder base as well as providing equity to its operating utilities. FI's core distribution utility businesses, which are mostly regulated, make up approximately 92 percent of its assets.

TI is a non-regulated gas utility holding company in British Columbia (BC) and the parent company of TGI, TGVI and other companies (including: Terasen Gas (Whistler), Terasen Energy Services, Terasen International, Customer Works LP and several other smaller holding companies) that comprise the principal natural gas distributor in the province of BC. TI is a direct wholly owned subsidiary of FI.

While TI owns TGI and TGVI, TGI has operating responsibility for TGVI. The President and certain Vice Presidents (VP) of TI are also the President and VP's for TGI and TGVI. The following organization chart illustrates TI's relationships to regulated and affiliate companies.

Figure 3.1 – Organization Chart



3.2 Management Fees

FI and TI utilize a cost allocation model to attribute a portion of their corporate service operating costs to their respective subsidiaries. FI allocates its corporate service costs to TI and other subsidiaries in the Fortis Group; TI in turn allocates FI's management fee as well as its own corporate service operating costs to TGI and TGVI and a number of other subsidiaries including Terasen Gas (Whistler), Terasen Energy Services, Terasen International, Customer Works LP and several other smaller companies.



PAGE	8 of 28
DATE	June 22, 2009

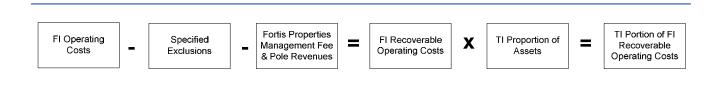
4.0 Fortis Inc. (FI) Management Fees

4.1 FI Cost Allocation Model

Costs for corporate services are calculated at the cost centre level (i.e. Treasury, Internal Audit) and combined into a cost pool for allocation. This cost pool is then allocated to Fl's subsidiaries, including, TI using the relative total asset base of each subsidiary.

The graphic below summarizes the steps taken by FI to calculate the portion of its recoverable operating costs to allocate to TI. The sections below describe the components in the model.

Figure 4.1 – FI Cost Allocation Model



4.2 FI Management Services

FI provides management services to TI that enables TI to take advantage of the benefits that arise through economies of scale by providing access to capital markets as a corporate shared service. The services provided are outlined in an SLA between FI and TI.

FI's activities are broad and focused on meeting regulatory requirements as an issuer of equity in Canada. Table 4.2 outlines the primary activities provided by FI (note this is not an exhaustive list).



PAGE	9 of 28
DATE	June 22, 2009

Table 4.2 – FI Management Services Description

Function	Activities Include		
Executive	Provide strategic direction, leadership and management for FI, manage the organizational structure, financial planning, maintaining controls and internal systems, employee relations, external communication, board relations, regulatory compliance, provision of legal services, maintain internal and external audit activities, corporate financing and budgeting		
Treasury	Perform FI Treasury services and provides oversight to subsidiary companies for debt and equity financings, maintaining the capital structure, corporate cash management and forecasting, management of hedging activities, preparation of corporate tax returns, tax planning, coordinating corporate tax audits, rating agency process, and corporate credit facilities		
Investor Relations	 Manage analyst, investor and shareholder communications, coordinate FI annual general meeting, preparation of quarterly investor relations reports, manage public and media relations, maintain FI website, manage dividend reinvestment and share purchase plans and provide oversight over the Annual Report preparation process. 		
Financial Reporting	 Preparation of monthly, quarterly and annual consolidated and non-consolidated FI financial statements, coordination with external auditors, analysis of financial information, preparation of the Annual Information Form for FI, Annual Report for FI, quarterly and annual Management Discussion and Analysis for FI and other continuous disclosure documents for FI, coordinate consistent accounting policy treatment across the Fortis group, oversight and coordination of the company- wide conversion to International Financial Reporting Standards, preparation of the company-wide quarterly forecasted consolidated earnings for FI and EPS and maintaining internal controls over financial reporting for FI. 		
Internal Audit	Performs FI internal audit activities, provides oversight over the internal audit function at the Fortis subsidiary companies, administers and monitors reports of allegations of suspected improper conduct or wrong doing, development of a company-wide Enterprise Risk Management program approach		
Board of Directors	Annual strategic planning and risk management activities, selecting and evaluating the CEO, appoint officers, review and approve all material transactions, evaluate FI's internal controls relating to financial and management information systems, establish and maintain policies regarding communication and disclosure with stakeholders, develop and maintain governance procedures		



PAGE	10 of 28
DATE	June 22, 2009

4.3 FI Cost Drivers

Two cost drivers are utilized by FI in determining the percentage of operating costs to be allocated to the utilities.

4.3.1 Management Estimate of Time

In order to calculate the portion of labour costs associated with shareholder-related (business development) activities, and therefore, to be excluded from the recoverable operating costs, management estimates the approximate time spent by the three senior executives (President & CEO, VP Finance & CFO, and Manager Treasury) on shareholder related activity. 50% of the role of these executives is estimated to be supporting business development activities; therefore 50% of the labour cost associated with them has been excluded from the operating costs charged to TI.

4.3.2 Total Assets

Once the cost allocation pool has been determined, FI uses proportionate total assets as the driver to allocate its recoverable operating costs to its subsidiaries based on the rationale that total assets are most closely related to the net investment required of FI in each subsidiary.

Based on December 31, 2009 forecast asset values in Fl's 2009-2013 Business Plan, TI represents approximately 46.24% of the utility asset base to which costs will be allocated. (Note: Caribbean Utilities is excluded from the cost allocation as it is a public utility and therefore has access to its own equity capital. Caribbean Utilities' assets; therefore, are excluded from the total asset pool for the purpose of the cost allocation.)



PAGE	11 of 28
DATE	June 22, 2009

4.4 FI Costs

4.4.1 Overview

FI incurs costs in support of the utilities; however some operating costs are unique to the public holding company whereas others are eligible for inclusion in customer rates and are passed on to the utilities in the form of a management fee.

Specified Exclusions

The costs are excluded from the calculation of the FI management fee include:

- Debt financing costs (i.e. interest on debt and dividends associated with preference equity);
- All identifiable business development costs related to potential and completed acquisitions; and
- 50% of all compensation related to the President & CEO, VP Finance & CFO, and Manager Treasury, as approximately 50% of their responsibilities is estimated to relate to business development activities.

Fortis Properties Management Fee and Pole Revenue

FI charges an annual management fee to Fortis Properties (FP), a non-regulated subsidiary of FI for the shared services provided by FI. The management fee received from FP is used to partially offset FI's operating costs and reduces the amount to be allocated to the utilities.

Non-regulated, non-joint use pole rental revenue from a market outside of BC serves to offset the FI management fee cost pool to be allocated to the electric utilities. The pole revenue offset is shown in table 4.4.1a to reflect the reduction in the overall FI cost pool but allocated only to the Fortis electric distribution businesses.



,	PAGE	12 of 28
	DATE	June 22, 2009

FI Recoverable Operating Costs

After exclusions and the application of the revenues stated above, the net costs to be allocated to the utilities include the following categories as shown in table 4.4.1a below.

Table 4.4.1a – 2009 FI Management Fee Allocation

	TI	Other*	Total
Service	46.24%	53.76%	100%
Executive	2,039,280	2,370,757	4,410,037
Treasury	226,921	263,807	490,728
Investor Relations	583,194	677,991	1,261,185
Financial Reporting	783,761	911,159	1,694,920
Internal Audit	66,505	77,316	143,821
Board of Directors	640,920	745,100	1,386,020
Other**	1,368,414	1,590,844	2,959,258
Subtotal	5,708,995	6,636,974	12,345,969
Less: Fortis Properties Management Fee Revenue	(693,627)	(806,373)	(1,500,000)
Less: Fl Non-Regulated Pole Revenue		(1,253,000)	(1,253,000)
Total	5,015,369	4,577,600	9,592,969

^{*&}quot;Other" entities include: Belize Electricity, Belize Electric Company Limited, Fortis Turks and Caicos, FortisAlberta, FortisBC, Newfoundland Power, Maritime Electric, FortisOntario (regulated and non-regulated).

Of the net total \$9,592,969, a portion is allocated on a pro rata basis to the utilities based on the proportionate total asset base of each subsidiary. Based on December 31, 2009 forecast asset values in FI's 2009-2013 Business Plan, TI represents approximately 46.24% of the utility asset base to which FI costs are being allocated . This totals \$5,015,369 based on the gross total of \$12,345,969 before FP Management Fee Revenue and Pole Revenue.

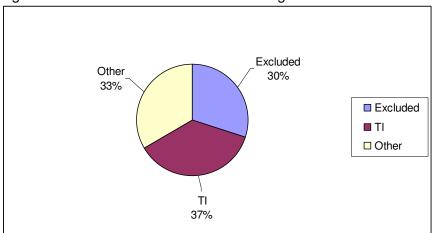
^{**} Other costs include: External consulting & legal, travel, meals and vehicle costs, insurance and office expenses



PAGE	13 of 28
DATE	June 22, 2009

The following graphic shows the allocation of the total recoverable operating costs for FI between TI and the other utilities.

Figure 4.4.1 – 2009 FI Total Cost Percentage Allocation



Operating costs allocated from FI to TI include two components: labour and non-labour costs. The following table details the Full Time Equivalents (FTEs) associated with the costs allocated by service and shows the split between labour and non-labour cost components.

Table 4.4.1b – 2009 FI FTEs, Labour and Non-labour Costs Allocated

Service	FTEs	Labour	Non Labour*	Total
Executive	5.0	4,410,037	0	4,410,037
Treasury	2.0	290,228	200,500	490,728
Investor Relations	2.0	286,518	974,667	1,261,185
Financial Reporting	6.0	749,950	944,970	1,694,920
Internal Audit	1.0	143,821	0	143,821
Board of Directors (12 Directors)	-	1,244,020	142,000	1,386,020
Other	-	178,500	2,780,758	2,959,258
Less: Fortis Properties Management Fee Revenue	-		-1,500,000	-1,500,000
Less: FI Non-Regulated Pole Revenue	-		-1,253,000	-1,253,000
Total	16.0	7,303,074	2,289,895	9,592,969

^{*} Certain non-labour costs such as consulting, legal, travel, accommodation and meals are captured in the "Other" category rather than separately identified within the following functions: Executive, Treasury, Investor Relations, Financial Reporting and Internal Audit.



PAGE	14 of 28	
DATE	June 22, 2009	

4.4.2 FI Labour Costs

The labour costs include the following:

- Executives
- Management
- Support staff
- Board of Directors

The labour costs include the following cost components:

- Base salary
- Bonus
- Employee benefits
- Board compensation

4.4.3 FI Non-Labour Costs

The non-labour costs include the following key components:

- Various external consulting services
- Travel, accommodation and meals
- Insurance
- Legal
- Annual reporting
- Annual meeting
- External audit fee
- Public company filing and listing fees
- Transfer agent and trustee fees
- Bloomberg terminal fees and media release and monitoring fees, website maintenance costs
- Office supplies and expenses (including rent)
- Professional membership fees

KPMG compared each labour cost component as well as significant non-labour cost components to publicly available market data as described in sections 6.0 and 7.0 of this report.



PAGE	15 of 28
DATE	June 22, 2009

5.0 Terasen Inc. (TI) Management Fees

5.1 TI Cost Allocation Model

Costs for corporate services allocated from TI to TGI and TGVI are calculated at the cost center level (i.e. Legal, Internal Audit). These cost pools are then allocated to TGI and TGVI using a financial composite cost driver commonly known as the Massachusetts Formula, described in section 5.3.2 below. The following graphic provides a high level summary of how costs are allocated from TI to TGI and TGVI.

Figure 5.1 – TI Cost Allocation Model



5.2 TI Management Services

TI provides management services to TGI and TGVI that enable both companies to take advantage of the benefits that arise through economies of scale by providing certain services centrally. The services provided are outlined in the respective SLAs between FortisBC and TI, TI and TGI and TGVI.

TI's activities are focused on providing fiduciary services to TGI and TGVI including the following primary activities in Table 5.2. (Note: this is not an exhaustive list).



PAGE	16 of 28
DATE	June 22, 2009

Table 5.2 – TI Management Services Description

Function	Activities Include
Board of Directors	 Ensure all continuous disclosure and governance activities required by external regulators and stakeholders and third parties are appropriately carried out, manage the relationship and corporate activities of the TI Board of Directors, and develop and maintain governance procedures and policies.
External Reporting and Consolidation	 Preparation of monthly, quarterly and annual consolidated and non-consolidated Terasen (TI, TGI, TGVI) financial statements, coordination with external auditors, analysis of financial information, preparation of the Annual Information Form, quarterly and annual Management Discussion and Analysis and other continuous disclosure documents, coordinate consistent accounting policy treatment across the Terasen group, preparation for and implementation of conversion to International Financial Reporting Standards, preparation of quarterly forecasted consolidated earnings and maintaining internal controls over financial reporting
HR Compensation and Planning	 Consult with management on the maintenance, development and governance of employees and retirees, provide assistance on annual wage and salary increases, ensure that employment practices are in compliance with applicable regulations and legislation
Internal Audit	Develop, plan and conduct audits/reviews, conduct annual risks assessment process, monitor and evaluate the effectiveness and efficiency of controls
Legal	 Provide all legal services to TGI and TGVI other than those outsourced to outside legal counsel, provide legal counsel on regulatory, environmental, marketing, employment, and intellectual property
Risk Management & Insurance	Ensure compliance with the TSX requirements on risk management, arrange for coverage based on assessed potential risk, provide a single insurance program
Taxation	 Prepare year-end and quarterly tax provisions, prepare tax returns and tax compliance work, tax planning, monitor GST and PST, coordinate tax audits
Treasury, Cash Management & Investor Relations	• Execute short and long term financings, cash management and forecasting, arrange operating credit facilities, negotiate bank-service fees for all Terasen entities, treasury related controls and compliance, compliance reporting, hedging of interest rate and foreign exchange risks, manage the Rating Agency Process, maintain investment banker and debt investor relationships, investor and shareholder communication, preparation of annual/quarterly disclosure documents; and preparation of the annual report, prepare regulatory submissions in support of ROE, capital structure and financing related matters, provide credit and counter-party credit risk management to Gas Supply, assessment and monitoring of physical and financial counterparties, development of appropriate derivate and counterparty policies, and assistance in negotiating both physical commodity and commodity derivate contracts for Gas Supply.
Facilities & Support	 Providing building space, shared services, computer software, office supplies and stationery, admin, computer outsourcing
Other Compensation & Benefits	 Provision of compensation and benefit programs for all eligible current and former employees

In addition to the services listed in the table above, TI allocates the recoverable portion of the FI management fee (total FI management fee less additional exclusions) to TGI and TGVI.



PAGE	17 of 28
DATE	June 22, 2009

5.3 TI Cost Drivers

TI uses a variation of the Massachusetts Formula, a financial composite cost driver, to determine the percentage of operating costs to be allocated to TGI and TGVI.

5.3.1 Management Estimate of Time

Fortis BC and TI share the VP and General Counsel and have an SLA in place to split the cost of this resource. Management estimate of time is used to determine the 50% split of this resources costs for budgeting purposes. The VP and General Counsel oversees all of the legal function that TI provides to TGI and TGVI. The percentage is an estimate based on actual time expended each month and billed on a monthly basis in accordance with the SLA.

5.3.2 Financial Composite

TI uses a financial composite to allocate corporate costs to its subsidiaries. This is a more suitable driver for TI than total asset driver used by FI as it better represents the operational oversight role TI provides to TGI and TGVI.

The Massachusetts Formula is a widely used and accepted financial composite cost driver in the utility industry in North America as a method of allocating costs. It is calculated as the arithmetical average of:

- Revenues:
- Payroll; and
- Average NBV of tangible capital assets plus inventories.

TI uses Gross Margin (revenue less the cost of gas) in place of Revenue in its application of the Massachusetts Formula for the following reasons:

- TGI and TGVI do not earn their income based on the commodity (gas) price therefore gross margin is used to compare the same elements in each utility;
- TGI and TGVI do not earn their income on the sale of gas but rather on the distribution of gas so a reasonable and more stable measure of revenue is the margin; and
- Changes in consumption levels and changes in the commodity cost of natural gas do
 not materially impact earnings as a result of regulatory deferral accounts (i.e. the
 companies would absorb any fluctuation in the cost of gas in a deferral account).

While KPMG was not able to find precedence for any Canadian utility substituting gross margin for revenue (other than TI in its previous RRA), it is not uncommon for utilities that use the Massachusetts Formula to modify it slightly to suit each specific situation, similar to what TI has done.



PAGE	18 of 28
DATE	June 22, 2009

Using this formula results in the following allocation percentages for each entity:

Table 5.3.2 – Financial Composite Formula Calculations

Dec 31, 2008	TGI	TGVI	Other*	Total
Gross Margin	512,475,000	115,506,000	25,755,000	653,736,000
Gloss Margin	78.39%	17.67%	3.94%	100%
Payroll	84,597,889	7,933,827	2,695,349	95,227,065
Fayion	88.84%	8.33%	2.83%	100%
Average NDV of DD9 E . Inventories	2,595,965,000	571,118,000	1,549,000	3,168,632,000
Average NBV of PP&E + Inventories	81.93%	18.02%	0.05%	100%
Average	83.05%	14.67%	2.27%	100%

^{* &}quot;Other" entities include: Terasen Gas Whistler, Terasen Energy Services, Terasen International, Customer Works LP and several other smaller holding companies.

5.4 TI Costs

5.4.1 Overview

While TI incurs costs in support of the utilities; some operating costs are unique to the holding company and are not passed on to its subsidiaries. Certain operating costs incurred in support of the utilities are eligible for inclusion in customer rates and are passed on to the utilities in the form of a management fee. Other costs are not eligible and have been excluded from the calculation of the TI management fee. These excluded costs are:

- All identifiable Corporate Development and Capital Management (shareholder related) cost;
- Legal fees incurred for non-regulated entities;
- Pension bonus amounts for supplemental pension plans;
- All fees associated with Terasen International;
- Ineligible components of the FI management fee including Defined Benefit Pension, Defined Contribution Supplemental Employee Retirement Plan and stock option costs which were not already excluded by FI.

TI management estimates a lower amount for the 2009 FI management fee than FI forecasts. TI's estimate, shown in table 5.4.1a below, is \$49,857 (0.9%) less than the allocation amount forecasted by FI, shown in table 4.4.1a. TI has excluded \$987,000 from FI's management fee which represents the ineligible Defined Benefit Pension, Defined Contribution Supplemental Employee Retirement Plan and stock option costs. The analysis KPMG undertook on the costs allocated to TGI and TGVI uses TI's revised estimate of FI's management fee.



,	PAGE	19 of 28
	DATE	June 22, 2009

The allocations (net of the exclusions noted above) to TGI and TGVI are summarized in Table 5.4.1a below.

Table 5.4.1a – 2009 TI Management Fee Allocation

	TGI	TGVI	Other*	Total
Service	83.05%	14.67%	2.27%	100%**
Board of Directors	479,295	84,688	13,117	577,100
External Reporting and Consolidation	677,104	119,639	18,531	815,275
HR Compensation and Planning	220,089	38,888	6,023	265,000
Internal Audit	308,459	54,502	8,442	371,403
Legal	1,021,757	180,537	27,964	1,230,258
Risk Management & Insurance	221,002	39,049	6,048	266,100
Taxation	520,696	92,003	14,251	626,950
Treasury, Cash Management & Investor Relations	646,047	114,152	17,681	777,880
Facilities & Support	809,594	143,049	22,157	974,800
Other Compensation & Benefits	1,006,516	177,844	27,547	1,211,907
Fortis Inc Management Fee	3,307,972	584,495	90,534	3,983,000
Total	9,218,530	1,628,848	252,295	11,099,673

^{* &}quot;Other" entities include Terasen Gas Whistler, Terasen Energy Services, Terasen International, Customer Works LP and several other smaller holding companies.

Prior to this review TI had already forecasted its fee to be allocated to TGI of \$9,022,813 for inclusion in their RRA. Since that time TI has updated the input figures in its financial composite driver from trial balance to financial statement figures in order to be more supportable and objective over time. This change resulted in slightly higher allocations to TGI and TGVI. As the revenue requirement schedules have been finalized, TI does not intend to adjust its forecasted management fee to TGI, but rather intends to absorb the difference, \$195,717, which would otherwise be charged to TGI under the updated model. TI management have acknowledge KPMG's observation that FI should not be allocating 100% of the FI Board cost to TGI/TGVI, and suggested that the cost that KPMG estimates to be approximately \$64,000 would be an offset to the difference outlined above; the net result is that TI will actually absorb \$131,717, which would otherwise be charged to TGI.

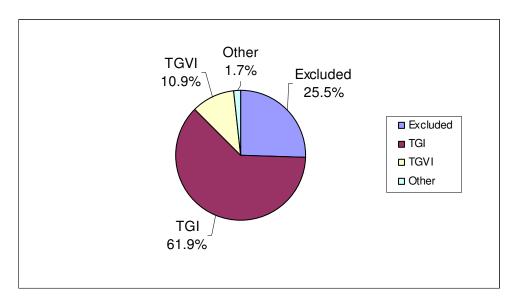
^{**} Individual percentages do not add to 100% due to rounding



PAGE	20 of 28
DATE	June 22, 2009

The following graphic shows the total recoverable operating costs for TI and the portion of costs allocated to TGI and TGVI (including FI's management fee).

Figure 5.4.1 – 2009 TI Total Cost Percentage Allocation



Operating costs allocated from TI to TGI and TGVI include two components: labour and non-labour costs. The following table details the FTEs associated with the costs allocated by service and shows the split between labour and non-labour cost components.

Table 5.4.1b – 2009 TI FTEs, Labour and Non-labour Costs Allocated

Service	FTEs	Labour	Non Labour	Total
Board of Directors (8 Directors)	-	484,000	93,100	577,100
External Reporting and Consolidation	5.0	507,275	308,000	815,275
HR Compensation and Planning	-	0	265,000	265,000
Internal Audit	4.0	311,303	60,100	371,403
Legal	7.5	733,000	497,258	1,230,258
Risk Management & Insurance	2.0	195,700	70,400	266,100
Taxation	2.8	465,000	161,950	626,950
Treasury, Cash Management & Investor Relations	4.5	469,680	308,200	777,880
Facilities & Support	-	0	974,800	974,800
Other Compensation & Benefits	-	1,211,907	0	1,211,907
Fortis Inc Management Fee	-	0	3,983,000	3,983,000
Total	25.8	4,377,865	6,721,808	11,099,673



PAGE	21 of 28
DATE	June 22, 2009

5.4.2 TI Labour Costs

The labour costs include the following:

- Executives
- Management
- Support staff
- Canadian Office and Professional Employees (COPE) Union Local 378 employees
- Board of Directors

The labour costs include the following cost components:

- Base salary
- Bonus
- Employee benefits
- Board compensation

5.4.3 TI Non-Labour Costs

The non-labour costs include the following key components:

- Various external consulting services
- External audit
- Board expenses and Directors fees and expenses
- Shared services
- Employee training
- Travel, accommodation and meals
- Office supplies
- Professional membership fees
- Legal library
- Computer software and hardware support

KPMG compared each labour cost component as well as significant non-labour cost components to publicly available market data as described in sections 6.0 and 7.0 of this report.



PAGE	22 of 28
DATE	June 22, 2009

6.0 Approach and Methodology

6.1 Approach

KPMG's approach to reviewing FI and TI's corporate service cost allocation methodologies involved assessing the necessity of the services provided, the reasonability of the allocation methodologies, the reasonability of the costs allocated, and the benefit to rate payers.

KPMG's assessment is founded on a detailed understanding and analysis of the work performed by FI and TI and the services received by TGI and TGVI. KPMG's review of FI and TI's cost allocation methodologies involved the following:

- Holding discussions with FI and TI finance management and staff;
- Reviewing policies, procedures and other relevant organizational documentation (such as SLAs, organizational charts, compensation policies, budget documentation, Codes of Conduct, COPE union agreement);
- Reviewing historical regulatory submissions and cost allocation models;
- Reviewing the FI cost allocation methodology and model;
- Reviewing the TI cost allocation methodology and model;
- Validating the accuracy of the data used by FI and TI against internal financial management information.
- Conducting market research;
- Conducting analysis; and
- Producing this report containing our findings.

To perform the analysis KPMG consulted publicly available information as set out in section 7.0 of this report.

6.2 Methodology and Criteria

KPMG acknowledges the interest that regulators of utilities in Canada have shown in cost allocation methodologies and the resulting costs to ensure they are reasonable. KPMG applies a set of criteria to assess each service that is reflective of the examination regulators have used to make informed decisions. The review criteria are described in the following groups: Services, Allocation Methodology, Costs, and Benefits.



PAGE	23 of 28
DATE	June 22, 2009

Services

In assessing the reasonableness of services provided by FI and TI to TGI and TGVI, KPMG applied the following criteria:

Table 6.2a - Services Review Criteria

Review Criteria	Description
Operationally Necessary	Confirm that the service is necessary to operate a gas utility distribution business.
Redundancy	Confirm that the services provided to the receiving entity are not already provided internally by that entity or provided to that entity by another party.
Services Level Agreement (SLA)	Confirm that a SLA exists for the services provided by the service provider to the receiving entities.

Allocation Methodology

In assessing the reasonableness of the allocation methodology for attributing the costs from FI and TI to TGI and TGVI, KPMG applied the following criteria:

Table 6.2b - Allocation Methodology Review Criteria

Review Criteria	Description
Regulatory Precedence	The cost allocation methodology has been tested and approved (i.e. an acceptance of reasonability has been previously established) through regulatory reviews of TGI or other regulated utilities.
Reflective of Service or Investment	The allocation methodology is reflective of the work required to perform the service for TGI/TGVI or reflective of the investment value in TGI/TGVI (i.e. time, assets, and revenue).
Supportable Methodology	The allocation approach is supported by a defined and documented methodology, model, and other supporting documentation. The allocation drivers are also linked to SLAs that are updated and reviewed on a consistent basis.
Cost Effective	The allocation driver is calculated and maintained from readily available information resulting in minimal time and expense.
Stable Over Time	The allocation methodology can accommodate changes to the size of the allocation driver from test period to test period and is scaleable given changes in the amount of cost and types of services being allocated.
Objective Results	The use of the allocation driver results in an objective allocation amount that is reasonable for a company of that size for the services being rendered.



,	PAGE	24 of 28
	DATE	June 22, 2009

<u>Costs</u>

In assessing the reasonableness of the forecast costs for the services provided by FI and TI to TGI and TGVI, KPMG applied the following criteria:

Table 6.2c - Cost Review Criteria

Review Criteria	Description	
Supportable Cost	Independent research conducted supports the reasonableness of the cost for the services provided.	
Internal Provision of Service Alternative	Independent research conducted confirms that internal provision of the service would not result in a lower cost.	
Outsourcing / Third Party Alternative	Independent research conducted confirms that an outsourcing or third party alternative to provide the service would not result in a more reasonable cost.	

Benefits

In assessing the reasonableness of the allocation KPMG also considered the benefit or value that arises from the organizational structure, the nature of the services provided and the nature of the allocation methodology and the resulting cost to the regulated utility customers.



PAGE	25 of 28
DATE	June 22, 2009

7.0 KPMG Research

To determine the reasonability of the management services provided by FI and TI to TGI and TGVI as budgeted in 2009, KPMG gathered publicly available information from which to perform its comparative analysis. KPMG found this body of research to be sufficient in determining and supporting the reasonability of the allocation methodology and the resulting costs. Section 7.5 provides a summary of the information reviewed.

KPMG's research focused on the nature of the management services, the cost allocation methodologies, and the costs of these services.

7.1 Service Research

KPMG assessed the reasonableness of the nature of corporate services provided by FI and TI by comparing them to similar gas utilities, other comparable companies and KPMG's knowledge of the utility industry.

7.2 Cost Allocation Methodology Research

KPMG's assessment involved comparing the management services cost allocation methodologies used by FI and TI to methodologies used by other similar utility companies. KPMG also reviewed relevant regulatory applications and decisions for precedence which could be used to assess FI and TI's management services cost allocation methodologies. This assessment also involved assessing the cost drivers used in the methodologies against criteria for effective drivers.

7.3 Cost Driver Research

KPMG's detailed review of the drivers used in the model included reviewing drivers used by other North American utilities to allocate similar costs. Drivers investigated included:

- Management Estimate of Time
- Massachusetts Formula
- Total Assets
- Number of customers
- Number of employees



PAGE	26 of 28
DATE	June 22, 2009

7.4 Cost Research

KPMG's detailed review of the costs allocated in the model included:

- Labour costs KPMG assessed the reasonableness of labour costs for Management
 and Exempt (M&E) employees against internal compensation policies, salary bands and
 market rates for similar positions. KPMG conducted a more detailed review of executive
 labour costs by individual against market rates for reasonableness. KPMG did not
 review the labour costs related to union positions in detail as these agreements are
 negotiated and hence are assumed to represent market rates.
- Non-labour costs KPMG assessed the reasonableness of non-labour costs by reviewing the nature and the amount of costs given the size of the cost center, the scope of services, KPMG's knowledge of the utility industry, and comparable market information.

7.5 Summary of Public Information Reviewed

The following list highlights the key research components and how KPMG used them to determine its findings:

Table 7.5 - Research Sources

Source	KPMG Analysis
 System for Electronic Documentation and Analysis Retrieval (SEDAR) Company Profiles Confidential Sources 	Executive compensation for similar sized public companies as FI and TI.
 Monster 2009 Salary Centre Payscale Salary Survey Reports April 2009 Hays 2009 Salary Guides KPMG internal knowledge from client contacts and experience 	Compensation information for positions similar to those of FI and TI.
 Commercial Listing Service (CLS) Link Real Estate Board of Greater Vancouver REMAX Newfoundland and Labrador Real Estate ICX Commercial Real Estate 	Market rental rates for office space
 Being the Best: Insights from Leading Finance Functions KPMG internal knowledge from client contacts and experience Confidential Sources 	Trends towards outsourcing corporate shared services functions and the cost of outsourcing services.



PAGE	27 of 28
DATE	June 22, 2009

Source	KPMG Analysis	
 Independent Evaluation of Enbridge Gas Distribution Inc.'s Regulatory Corporate Cost Allocation Methodology, Meyers Norris Penny, 2005 BC Hydro, Revenue Requirements Application, 2004/05, 2007/08, and 2009/10 Pacific Northern Gas, Revenue Requirements Application to the BC Utilities Commission – 2008 and 2009 EPCOR, Corporate Services Review, Bearing Point, 2005 Union Gas, Cost Allocation Methodology Review, PriceWaterhouseCoopers, 2005 Union Gas, EB-2005-0520 - 2007 Rates AltaGas Utilities Inc, 2008/09 Cost Allocation Review, KPMG, 2008 ATCO Gas, 2005-2007 General Rate Application, Volume 3, Tab 4.4 ATCO Head Office Costs 	Regulatory filings and decisions to determine regulatory precedence regarding allocation drivers and compensation-related approvals.	
ENMAX 2005/06 Distribution Tariff Shared Services Cost Study, Bearing Point LP, April 4, 2005		
BC Gas Inc. Revenue Requirements Application to the BC Utilities Commission – 1992, 2003		

7.6 Summary of FI and TI Information Reviewed

The following tables list the key FI and TI information sources and how KPMG used them to develop findings:

Table 7.6a - FI Key Information Sources

Source	KPMG Analysis	
FI methodology and model	Reviewed methodology and services being allocated for reasonableness, reviewed model for accuracy, validated content against source budget data, validated driver calculations, reviewed costs for reasonableness.	
FI Executive Compensation Policy	Used to validate labour costs.	
2007 external executive salary review	Used to validate labour costs.	
Detailed cost information	Used to validate inputs to the model.	
2009 forecast asset base	set base Used to validate inputs to the model.	
FI to TI Draft SLA	Used to validate services allocated in the model.	



PAGE	28 of 28
DATE	June 22, 2009

Table 7.6b - TI Key Information Sources

Source	KPMG Analysis	
Terasen Code of ConductTerasen Code of Business Conduct	Codes of conduct governing relations and activity of TI.	
TI's methodology review and update process documentation	Reviewed to understand the process TI undertook to review and update their cost allocation model	
TI methodology and model	Reviewed methodology for reasonableness, reviewed services being allocated for reasonableness, reviewed model for accuracy, validated content against budget, validated driver calculations, reviewed costs for reasonableness.	
TI Benefits and Concessions Rates	Used to validate loaded labour costs.	
FI/TI internal analysis of service redundancy	Review performed by TI finance management of the possibility of service redundancy between FI and TI.	
TI, TGI, TGVI Financial Statements	Used to validate inputs to the model.	
Actual 2008 and forecast 2009 detailed cost information from TI financial systems	Used to validate inputs to the model.	
TI Compensation Policy	Used to validate loaded labour costs.	
COPE Union Local 378 Collective Agreement	Collective agreement between COPE Local 378 employees and TGI used to validate labour costs in the model.	
TI to TGI Draft SLA	Used to validate services allocated in the model.	
TI to TGVI Draft SLA	Used to validate services allocated in the model.	
FortisBC to TI Draft SLA	Used to validate services allocated in the model.	

THIS AGREEMENT is made effective January 1, 2010.

BETWEEN:

TERASEN GAS INC., a corporation formed under the laws of British Columbia having an office at 16705 Fraser Highway, Surrey, British Columbia

("TGI")

AND:

TERASEN INC., a corporation formed under the laws of British Columbia, having an office at 10th Floor, 1111 West Georgia Street, Vancouver, British Columbia

("Terasen")

WHEREAS

- A. TGI is the owner and operator of the natural gas transmission and distribution facilities in British Columbia serving the communities of the Lower Mainland and the Interior;
- B. TGI maintains its administrative offices in the City of Surrey; and
- C. TGI wishes to retain Terasen to provide certain professional and management services to it in respect to the ownership and operations of its transmission pipeline and distribution business on the terms and conditions set out herein.

WITNESSES THAT, in consideration of the covenants and agreements herein contained, the parties covenant and agree as follows:

PART 1 INTERPRETATION

1.1 Definitions

In and for the purpose of this Agreement

- (a) "Applicable Laws" means any and all Laws in force and effect from time to time and applicable to the Facilities and the performance of the Services hereunder;
- (b) "Force Majeure" has the meaning assigned to such term in Section 9.1;
- (c) "Governmental Authority" means any domestic or foreign, national, federal, provincial, state, municipal or other local government or body and any division, agent, commission, board, or authority of any quasi-governmental or private body exercising any statutory, regulatory, expropriation or taxing authority under the authority of any of the foregoing, and any domestic, foreign, international,

- judicial, quasi-judicial, arbitration or administrative court, tribunal, commission, board or panel acting under the authority of any of the foregoing;
- (d) "Laws" means all constitutions, treaties, laws, statutes, codes, ordinances, orders, decrees, rules, regulations and municipal by-laws, whether domestic, foreign or international, any judgements, orders, writs, injunctions, decision, rulings, decrees, and awards of any Governmental Authority, and any published policies or guidelines of any Governmental Authority and including, without limitation, any principles of common law and equity,
- (e) "Person" includes any individual, corporation, body corporate, partnership, joint venture, association, trust, estate, incorporated or unincorporated association, any government or governmental authority however designated or constituted or any other entity of whatever nature,
- (f) "Services" means the professional and management services to be provided to TGI by Terasen as more particularly described in Section 2.1.

1.2 Schedules

Schedule "A" is attached to, and is incorporated by reference into, this Agreement.

1.3 Interpretation

In and for the purpose of this Agreement

- 1) this "Agreement" means this agreement as the same may from time to time be modified, supplemented or amended in effect,
- 2) any reference in this Agreement to a designated "Article", "section" or other subdivision is to the designated Article, section or other subdivision of this Agreement,
- 3) the words "herein", "hereof" and "hereunder" and other words of similar import refer to this Agreement as a whole and not to any particular Article, section or other subdivision,
- 4) the headings are for convenience only and do not form a part of this Agreement and are not intended to interpret, define or limit the scope, extent or intent of this Agreement,
- 5) the singular of any term includes the plural, and vice versa, the use of any term is generally applicable to any gender and, where applicable, a corporation, the word "or" is not exclusive and the word "including" is not limiting (whether or not non-limiting language (such as "without limitation" or "but not limited to" or words of similar import) is used with reference thereto), and
- 6) each word and phrase used herein and not otherwise defined herein, but which has an accepted meaning in the custom and usage of the Western Canadian oil and gas transportation industry, shall have such accepted meaning.

1.4 Governing Law

Subject to Section 9.1, this Agreement will be interpreted and the rights and remedies of the parties hereto will be determined in accordance with the laws of the Province of British Columbia.

1.5 Prior Agreements

The parties agree that any prior agreements between the parties pertaining to the subject matter hereof, including the agreement effective January 1, 2004 and any amendments, including the amending agreement effective December 31, 2006, are hereby cancelled and of no further effect.

PART 2

SERVICES

2.1 Services

Terasen hereby agrees to provide to TGI those professional and management services described in Schedule "A" which Services shall include certain professional and management services provided to Terasen by its parent company, Fortis Inc which professional and management services also benefit TGI.

2.2 No Obligation to Provide Additional Services

Terasen shall not perform, and Terasen shall have no obligation to perform, any services on behalf of TGI other than as set out in this Agreement or any similar agreement.

2.3 Consultation with TGI

Terasen will consult with TGI as required in connection with the performance of the Services.

2.4 Independent Contractor

Nothing in this Agreement shall be construed to create or constitute a partnership or relationship of joint venture between Terasen and TGI. In performing the Services, Terasen shall be an independent contractor. Terasen employees shall not be considered employees of TGI for any purpose.

2.5 Compliance

In performing the Services, Terasen will comply with all Applicable Laws.

PART 3

COMPENSATION

3.1 Compensation for Services and Shared Costs

TGI agrees to pay to Terasen for the Services to be provided and for a proportionate share of the common expenses incurred by Terasen such as shareholder expenses and director compensation the amount of \$9,022,000 per annum on a take-or-pay basis.

3.2 Amendment to Costs

The amounts set out in Section 3.1 may be amended annually by agreement between the parties to reflect any material change in the cost of providing the services or in the business operations of TGI and to reflect annual inflationary adjustments. Any services to be provided that are not contemplated under this Agreement will be subject to additional compensation as agreed between the parties and form an amendment to this agreement in accordance with Section 10.3 below.

3.3 Invoicing

Terasen will invoice TGI in respect of the Services no later than the 25th day following the end of the month in which such Services are provided or in such other manner as the parties may agree.

3.4 Payment

TGI will, within thirty (30) days of receipt of an invoice from Terasen, pay to Terasen the amount specified in such invoice. Any amount to be remitted by TGI to Terasen and not remitted on or before the date on which it is due shall thereafter bear interest. A late payment charge of 1.5% per month (18% per annum) shall be payable to Terasen on any unpaid balance after thirty (30) days of the date of invoice.

3.5 Taxes

Notwithstanding any other provision of this Agreement, the amounts paid or payable by one party to the other in accordance with this Agreement are exclusive of any value added taxes or sales taxes, which are now, or may become during the term of this Agreement, applicable to the provision of the Services. Each party shall pay to the other party any value added taxes or sales tax which one party is obligated to collect from the other at the time such taxes are due and payable.

PART 4

INDEMNIFICATION AND LIMITATION OF LIABILITY

4.1 Indemnity by TGI

Subject to Section 4.4, TGI will indemnify, defend and hold harmless Terasen and its directors, officers, employees, agents and contractors, from and against any claim, demand, loss, liability, action, lawsuit or other proceeding, judgement or award, and cost or expense (including

reasonable legal fees and disbursements) which they may suffer or incur arising directly or indirectly, in whole or in part, in connection with this Agreement or with Terasen's provision of the Services, except and to the extent, if any, that the same results from or arises out of the wilful misconduct or gross negligence of Terasen.

4.2 Limitation of Liability of Terasen

Neither Terasen nor any of its directors, officers, employees, agents or contractors will be liable to TGI for any claim, demand, loss, liability, action, lawsuit or other proceeding, judgement or award, or cost or expense (including reasonable legal fees and disbursements) which TGI may suffer or incur arising directly or indirectly, in whole or in part, in connection with this Agreement or with Terasen's provision of the Services, except and to the extent, if any, that the same results from or arises out of the wilful misconduct or gross negligence of Terasen.

4.3 Indemnity by Terasen

Subject to Section 4.4, Terasen will indemnify, defend and hold harmless TGI from and against any claim, demand, loss, liability, action, lawsuit or other proceeding, judgement or award and cost or expense (including reasonable legal fees and disbursements) which TGI may suffer or incur as a result of any act or omission or error of judgement as a result of which Terasen is adjudged to have been guilty of wilful misconduct or gross negligence.

4.4 Consequential Losses

Neither party hereto will be liable to the other, whether based in contract, tort (including negligence and strict liability), under warranty or otherwise for special indirect, incidental or consequential loss or damage whatsoever, including without limitation, loss of use of equipment or facilities and loss of profits or revenues.

PART 5 COVENANTS OF TGI

5.1 Covenants by TGI

TGI covenants and agrees to:

- (a) fully co-operate with Terasen in respect of all matters contemplated by or within the scope of this Agreement; and
- (b) pay on or before the due date thereof all amounts payable by TGI to Terasen or any other Person pursuant to or as contemplated by this Agreement.

PART 6 REPRESENTATIONS AND WARRANTIES

6.1 Representations and Warranties of Terasen

Terasen hereby represents and warrants to TGI as representations and warranties which are true as at the date hereof and which will be true during the term of Terasen's appointment hereunder:

- (a) Terasen is a corporation duly organized, validly existing and in good standing under the laws of its jurisdiction of incorporation, and Terasen has full power and authority to perform its obligations hereunder;
- (b) this Agreement constitutes a valid and binding obligation of Terasen enforceable in accordance with its terms, except that (i) such enforcement may be subject to bankruptcy, insolvency, reorganization, moratorium or other similar laws now or hereafter in effect relating to creditors' rights, and (ii) the remedy of specific performance and injunctive or other forms of equitable relief may be subject to equitable defences and to the discretion of the court before which any proceeding therefore may be brought; and
- (c) Terasen possesses all of the skills and personnel required to provide the Services.

6.2 Representations and Warranties of TGI

TGI hereby represents and warrants to Terasen as representations and warranties which are true as at the date hereof and which will be true during the term of Terasen's appointment hereunder

- (a) TGI is a corporation duly organized, validly existing and in good standing under the laws of its jurisdiction of incorporation, and TGI has full power and authority to perform its obligations hereunder; and
- (b) this Agreement constitutes a valid and binding obligation of TGI enforceable in accordance with its terms, except that (i) such enforcement may be subject to bankruptcy, insolvency, reorganization, moratorium or other similar laws now or hereafter in effect relating to creditors' rights, and (ii) the remedy of specific performance and injunctive or other forms of equitable relief may be subject to equitable defences and to the discretion of the court before which any proceeding therefore may be brought.

PART 7

DURATION, TERMINATION AND DEFAULT

7.1 Effective Date and Term

This Agreement will be effective from January 1, 2010 and will end on December 31, 2010, unless earlier terminated pursuant to the provisions hereof. Thereafter this Agreement will automatically be renewed for further one (1) year terms subject to Section 7.2 below.

7.2 Termination

Terasen's appointment hereunder may be terminated at any time:

(a) by Terasen giving TGI six (6) months' written notice of such termination:

- (i) if TGI becomes insolvent, admits in writing its inability to pay its debts as they become due or commits or threatens to commit an act of bankruptcy or if TGI makes a general assignment for the benefit of creditors, or any proceeding is instituted by or against TGI seeking to adjudicate it a bankrupt or an insolvent or seeking the dissolution, winding-up or liquidation of TGI or a reorganization, arrangement, moratorium, adjustment, compromise, readjustment of debt or composition of it or its debts under any law relating to bankruptcy, insolvency, moratorium, reorganization or relief of debtors or seeking the appointment of a receiver, receiver-manager, interim receiver, trustee, custodian, liquidator or other similar official or Person for it, or TGI consents by answer, acquiescence or otherwise to the institution of any such proceeding against it; or
- (ii) in the event TGI breaches this Agreement and fails to cure such breach within thirty (30) days after receipt by TGI of written notice thereof from Terasen or, if such breach is not capable of being cured within such thirty (30) day period, fails to commence in good faith the curing of such breach forthwith upon receipt of written notice thereof from Terasen and to continue to diligently pursue the curing of such breach thereafter until cured and, in either case, the allegation of Terasen that TGI is in breach is conceded to be correct by TGI or found to be correct by an arbitrator pursuant to section 8.1;
- (b) by TGI giving Terasen six (6) months' written notice of such termination:
 - (i) if Terasen becomes insolvent, admits in writing its inability to pay its debts as they become due or commits or threatens to commit an act of bankruptcy or if Terasen makes a general assignment for the benefit of creditors, or any proceeding is instituted by or against Terasen seeking to adjudicate it a bankrupt or an insolvent or seeking the dissolution, winding-up or liquidation of Terasen or a reorganization, arrangement, moratorium, adjustment, compromise, readjustment of debt or composition of it or its debts under any law relating to bankruptcy, insolvency, moratorium, reorganization or relief of debtors or seeking the appointment of a receiver, receiver-manager, interim receiver, trustee, custodian, liquidator or other similar official or Person for it, or Terasen consents by answer, acquiescence or otherwise to the institution of any such proceeding against it; or
 - (ii) in the event Terasen breaches this Agreement and fails to cure such breach within thirty (30) days after receipt by Terasen of written notice thereof from TGI or, if such breach is not capable of being cured within such thirty (30) day period, fails to commence in good faith the curing of such breach forthwith upon receipt of written notice thereof from TGI and to continue to diligently pursue the curing of such breach thereafter until cured and, in either case, the allegation of TGI that Terasen is in breach is conceded to be correct by Terasen or found to be correct by an arbitrator pursuant to Section 8.1.

7.3 Duties Upon Termination

Upon expiry or termination of this Agreement for any reason, Terasen will have no further obligations under Article 2 and will promptly deliver to TGI any material documents in the possession of Terasen pertaining to the business of TGI.

7.4 Compensation of Terasen on Expiry or Termination

Within one (1) month after the expiry or termination of this Agreement, TGI will pay to Terasen all amounts owing to Terasen hereunder (including any amount owing on account of the fees provided for in Article 3 calculated up to the date of expiry or termination); provided that for the purposes of this section, the fees provided for in Article 3 which are payable to Terasen on a monthly, annual or other periodic basis will be deemed to accrue due and be payable on a daily basis.

PART 8 ARBITRATION

8.1 Arbitration

For purposes of Section 7.2, any dispute between Terasen and TGI regarding any allegation that TGI or Terasen is in breach of this Agreement, may be submitted to and settled by arbitration in accordance with the provisions of this Section 8.1. Arbitration proceedings may be commenced by the party desiring arbitration giving notice to the other party specifying the matter to be arbitrated and requesting arbitration thereof. Such arbitration will be carried out by a single arbitrator and in accordance with the National Arbitration Rules of the ADR Institute of Canada Inc. for Dispute Resolution from time to time in force and effect. If the parties are unable to agree upon an arbitrator within ten (10) days after delivery of such notice, either of them may make application to court for appointment of an arbitrator. In the event of the failure, refusal or inability of an arbitrator to act, or continue to act, a new arbitrator will be appointed, which appointment will be made in the same manner as provided above. The decision of an arbitrator appointed as under this Section 8.1 will be final and binding upon the parties and not subject to appeal. The arbitrator will have the authority to assess the costs of the arbitration against either or both of the parties, provided that each party will bear its own witness and counsel fees. The parties will fully co-operate with the arbitrator and provide all information reasonably requested by the arbitrator. Judgement on the award of the arbitrator may be entered in any court having jurisdiction over the party against which enforcement of the award is being sought. Each party hereby irrevocably submits and consents to the jurisdiction of any such court for the purpose of rendering a judgement of any such award.

PART 9

FORCE MAJEURE

9.1 Force Majeure

In and for the purposes of this Agreement, "Force Majeure" shall mean anyone or more of the following events:

- (a) an act of God;
- (b) a war, revolution, insurrection, riot, blockade, or any other unlawful act against public order or authority;
- (c) a strike, lockout or other industrial disturbance;
- (d) a storm, fire, flood, explosion, earthquake or lightning;
- (e) a governmental restraint; or
- (f) any other event (whether or not of the kind enumerated in 9.1(a) to (e) above) which is not reasonably within the control of the party hereto claiming suspension of its obligations hereunder due to Force Majeure.

9.2 Performance Prevented by Force Majeure

If either party hereto is prevented by Force Majeure from carrying out any of its obligations hereunder, the obligations of such party, insofar as its obligations are affected by Force Majeure, shall be suspended while (but only so long as) Force Majeure continues to prevent the performance of such obligations. Any party prevented from carrying out any obligation by Force Majeure shall promptly give the other party hereto notice of Force Majeure including reasonably full particulars thereof.

9.3 Remedy of Force Majeure

A party claiming suspension of its obligations by reason of Force Majeure shall promptly remedy the cause and effect of Force Majeure described in the notice given pursuant to Section 9.2 insofar as such party is reasonably able so to do, provided that the terms of settlement of any strike, lockout or other industrial disturbance shall be wholly in the discretion of the party hereby claiming suspension of its obligations hereunder by reason thereof; and that such party shall not be required to accede to the demands of its opponents in any strike, lockout or industrial disturbance solely to remedy promptly Force Majeure thereby constituted.

9.4 Lack of Funds Not Force Majeure

Notwithstanding anything contained in this Article 9, lack of finances shall not be considered Force Majeure nor shall Force Majeure suspend any obligation for the payment of money due hereunder.

PART 10 MISCELLANEOUS

10.1 Notice

Any notice, direction or other communication required or permitted to be given hereunder must be in writing and will be sufficiently given if delivered or sent by facsimile to the party from whom it is intended at the address of such party set out below. Any notice, direction or other communication so given will be deemed to have been given and to have been received on the day of delivery, if delivered, or on the day of sending if sent by facsimile (provided such day of delivery or sending is a Business Day and, if not, then on the first Business Day thereafter). Each party hereto may change its address for notice by notice given in the manner aforesaid.

10.2 Assignment

Neither party hereto may assign this Agreement or any of its rights hereunder without the prior written consent of the other party, such consent not to be unreasonably withheld.

10.3 Amendments

Any amendment or modification of this Agreement must be in writing and signed by the party against which such amendment or modification is sought to be enforced.

10.4 Severability

If any term or condition of this Agreement or the application hereof is determined judicially or otherwise to be invalid or unenforceable, the remainder of this Agreement and the application thereof shall not be affected and shall remain in full force and effect.

[Execution page follows]

10.5 Entire Agreement

This Agreement constitutes the entire agreement between the parties pertaining to the subject matter hereof. There are no representations, warranties, covenants or agreements between the parties in connection with such subject matter except as specifically set forth or referred to in this Agreement.

10.6 Counterparts, Facsimile

This Agreement may be executed by the execution of one or more counterparts of the execution page, which will be taken together and constitute the execution page, and one or more of such counterparts may be delivered by facsimile transmission.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on June 24, 2009.

TERASEN	GAS	INC.

By:

Scott A. Thomson

VP. Regulatory Affairs & CFO

Title:

TERASEN INC.

Bv:

Roger Dall'Antonia

Title:

VP, Corporate Development & Treasurer

Schedule "A"

Description of Services

SERVICES PROVIDED BY TERASEN

General Governance & Oversight Services

In addition to the specific services described below, TGI receives the benefit of the expert advice and experience of Terasen executives, who spend their time working on various committees including the Executive Committee (comprised of the CEO and senior vice presidents of Terasen as well as the heads of each operating company and the General Counsel), the Risk Management Committee and the Operating Committee.

Treasury and Cash Management

- (1) Execute Financings
 - a. Develop financing plans
 - i. Provide assessments of financing alternatives
 - ii. Determine timing, term, rate, structure
 - b. Obtain BCUC approvals
 - c. Execute financings
 - i. Negotiation, preparation of legal documentation
 - ii. Prepare disclosure documentation
 - iii. Investor presentations
 - iv. Due diligence process
 - v. Deal execution
- (2) Cash Management
 - a. Prepare and maintain short-term cash forecasting
 - b. Execute short-term borrowing
 - i. Commercial paper issuance
 - ii. Bank borrowing
 - c. Execute short-term investing of excess funds
 - d. Negotiation of letters of credit
 - e. Execution of manual wire transfers
- f. Establish and maintain internet based banking platform for cp issuance, fund transfers and reporting

- g. Payment of interest, principal and fees on outstanding debt
- (3) Arrange operating credit facilities
 - a. Negotiate credit agreements
 - i. Determine terms and conditions
 - ii. Negotiate pricing and term
 - b. Manage syndication process
 - c. Obtain BCUC approval
- (4) Negotiate bank-service fees
- (5) Treasury-related controls and compliance
- a. Develop and monitor control and compliance procedures for key Treasury procedures
 - (6) Compliance reporting
 - a. Prepare and file required compliance reports with third parties
 - i. Lenders, securities commissions, BCUC
 - (7) Hedging of interest rate and foreign exchange risks
 - a. Develop financial hedging plans as required
 - b. Negotiation of required documentation
 - c. Execution of derivative transaction
 - (8) Prepare Derivatives Policies and Procedures;
 - (9) Counterparty Credit Risk Management;
 - a. Review credit worthiness of counterparties
 - b. Determine appropriate credit limits for counterparties
 - c. Determine requirement for credit support
 - d. Negotiate appropriate credit support documentation
 - (10) Interest rate and foreign exchange rate forecasting;
 - (11) Regulatory submissions with respect to ROE, capital structure and financing matters;
 - (12) Capital structure review and maintenance; and
 - (13) Provide education and related materials from training courses and seminars attended by Treasury staff.

Investor Relations

- (1) Manage the Rating Agency Process;
- (2) Maintain investment banker and debt investor relationships;
- (3) Maintain banking and money market dealer relationships;
- (4) Investor and Shareholder communication;
- (5) Assist in preparation of annual/quarterly disclosure documents; and
- (6) Prepare annual report.

Corporate Development and Capital Management

- (1) Manage the annual strategic planning cycle;
- (2) Preparation and maintenance of the five year forecasting model used for strategic planning process and in the annual budgeting process;
- (3) Provide financial analysis and evaluation of new projects and new initiatives;
- (4) Manage the acquisition and divestiture activity;
- (5) Provide project management and/or due diligence support where required; and
- (6) Contract negotiation in support of business development initiatives.

External Reporting and Consolidation

- (1) Consolidation and preparation of monthly financial statements for TGI and preparation of quarterly interim reports and annual audited financial statements;
- (2) Preparation of monthly reporting journal entries (consolidation, tax, accruals, etc), analytical reviews of accounts and monthly financial review package
- (3) Preparation of analysis required from prospectus and other security filing documents as requested by Treasury Department and senior management;
- (4) Preparation of quarterly and annual report to the Audit Committee;
- (5) Compilation of information in response to a variety of enquiries from operations, senior management and external bodies, such as the BCUC, external auditors and government agencies;
- (6) Research current and emerging accounting policies in Canada, the US and under International Financial Reporting ("IFRS");

- (7) Direct response to accounting authorities in both Canada, the US and IFRS with respect to exposure drafts and pronouncements;
- (8) Project lead for Terasen on the implementation of IFRS;
- (9) Provide accounting policy advice for such issues as consistency of presentation, alternative treatments and resolution of complicated accounting policies and ensure compliance with General Accepted Accounting Principles;
- (10) Accounting advice and assistance as required.

Taxation Services

- (1) Prepare year-end and quarterly tax provisions including preparing tax calculations and working papers for current tax expense, providing information for the calculation of FIT expense and reviewing FIT calculations, preparing or reviewing the necessary journal entries, assisting auditors with external audit review, preparing tax disclosures to the financial statements and analyzing Balance Sheet tax accounts;
- (2) Prepare tax returns and all tax compliance work for TGI, including identification and research of technical issues, filing necessary elections, agreements and information returns, requesting post filing adjustments, and reviewing assessments and interest calculations;
- (3) Calculate corporate tax instalments and arrange payment;
- (4) Prepare or review tax information and calculations in support of rate cases, annual reviews and annual reports to the BCUC; participate in regulatory working groups to provide information and guidance on tax issues;
- (5) Provide tax support for planning and forecasting groups; provide a strategic tax perspective into planning processes to optimize tax advantages for the Gas companies;
- (6) Provide leadership, guidance and consultation to finance and operations leaders on income tax and commodity tax issues; find tax solutions to complex business issues;
- (7) Monitor, identify and research tax issues resulting from tax law changes, accounting changes (such as IFRS) or business opportunities to make sound recommendations to management;
- (8) Interpret impact of industry issues on tax; participate in industry group tax committees such as Canadian Gas Association and make submissions to government bodies on issues relevant to the industry;
- (9) Monitor GST and PST (including Social Services Tax, Carbon Tax, ICE levy), including identifying issues and researching technical enquiries, coordinating filing of necessary elections, responding to queries on the application of GST or PST to particular transactions, training employees on the application of commodity taxes to revenues,

disbursements and transactions, advising employees of commodity tax changes; advising in the implementation of new taxes;

- (10) Monitor tax implications of payroll and employee benefits including advising on taxable benefits and related calculations, payroll tax issues, and pension plan tax issues;
- (11) Coordinate tax audits (federal income tax, LCT, GST, various PST), provide auditors access to data, research and provide answers to auditor's requests and negotiable beneficial resolution of proposed adjustments;
- (12) Prepare and file Notices of Objection and Appeal letters and coordinate legal appeals with internal and external counsel; negotiate with tax authorities with a view to minimizing ultimate liabilities;
- (13) Establish and monitor tax department controls and ensure adherence to tax policies;
- (14) Provide ongoing training, guidance and support to tax group employees to enhance their performance levels and career development.

Internal Audit

- (1) Develop, plan and conduct audits/reviews of areas or processes of particular interest or of identified risk and prepare internal audit reports;
- (2) Conduct annual risks assessment process in conjunction with the Enterprise Risk Management group;
- (3) Monitor and evaluate the effectiveness and efficiency of controls throughout the year and summarize results to the Audit Committee of the Board of Directors;
- (4) Ensure that the TGI Code of Business Conduct compliance management is effective by conducting the annual compliance reviews and acting as a resource when issues arise with respect to the Code of Business Conduct;
- (5) Monitor the Whistle Blower Ethics line and address issues as they arise;
- (6) Participate on various committees in the capacity of ex-officio to provide oversight and value add;
- (7) Undertake work at the request of the BC Utilities Commission regarding the activities and operations of TGI.
- (8) Provide annual reports summarizing Internal Audit activities and findings to the BCUC as well as other reports of regulatory compliance;
- (9) Conduct post implementation reviews of major capital projects and acquisitions and report results to the Audit Committee;
- (10) Provide assistance to the external auditors in completing their external financial audits; and

(11) Coordinate activities of various internal and external assurance providers to ensure proper coverage and minimize duplication of efforts.

Risk Management and Insurance Services

- (1) Ensure compliance with the TSX requirements on risk management by ensuring that the Board of Directors understand the principal risks of all aspects of business that TGI is engaged in, and ensuring that there are systems in place that effectively manage and monitor those risks with a view to the long term viability of the TGI;
- (2) Arrange for coverage based on assessed potential risk of damage or loss in asset values, disruptions in operations or potential legal liabilities;
- (3) Advise dollar value of coverage required, most appropriate coverage and proper services required;
- (4) Provide a single insurance program to achieve economies of scales and cost reductions;
- (5) Work with broker in negotiating renewals and adequacy of coverage;
- (6) Ensure competitive terms and consider all available options;
- (7) Establish procedures and provide assistance and guidance in the reporting, handling, compiling, negotiating and settlement of claims;
- (8) Provide mechanism for appropriate and timely local resolution of third party damage claims below a given threshold and payment of same;
- (9) Conduct of review of contractual agreements to protect TGI from unnecessary assumption of risks;
- (10) Coordinate Risk Management's group participating in industry associations and education seminars;
- (11) Establish loss control standards to help ensure consistent and high degree of loss; prevention in all operating units and minimize impact when they do occur;
- (12) Ensure familiarity with policies and wordings;
- (13) Encourage and establish procedures for loss control;
- (14) Administer Certificates of Insurance;
- (15) Preparation of management reports;
- (16) Provide additional insurance for individual construction projects, as required; and
- (17) Provide bonding as required.

Corporate Secretary's Office

- (1) Ensure all continuous disclosure and governance activities required by external regulators and third parties are appropriately carried out, including Securities filings and BC Business Corporations Act requirements; and
- (2) Manage the relationship and corporate activities of the Board of Directors.
- (3) Prepare materials for Board of Directors and minutes.
- (4) Track and maintain corporate records.
- (5) Assist in preparation of corporate documentation and providing corporate information to internal and external parties.

Legal Department

- (1) Provide all legal services to TGI other than those outsourced to outside legal counsel;
- (2) Direct the provision and management of outside legal services, primarily litigation, to TGI;
- (3) Provide management of all litigation;
- (4) Provide legal counsel on regulatory, environmental, marketing, employment, and intellectual property;
- (5) Ensure legal compliance for press release, financial reports and other disclosure documents;
- (6) Advise TGI on legal issues that may arise including claims, actions, real estate and other property transactions, and contracts, including the purchase of goods and services by TGI; and
- (7) Provide general miscellaneous legal support and advice to management.

Human Resources Compensation and Planning

- (1) Consult with management on the maintenance, development and governance of employees and retiree benefit programs, pension plans, employee savings plans and employee assistance programs;
- (2) Provide assistance on annual wage and salary increases, providing labour market comparisons, establishing and implementing ad hoc increases for long term disability and pension recipients;

- (3) Ensure that employment practices are in compliance with applicable regulations and legislation through development and administration of appropriate corporate policies and procedures;
- (4) Consulting and direction on disability management guidelines and policy;
- Oversee the annual preparation of the executive succession plan and present the plan to the Management Resources Committee and to the Board of Directors;
- (6) Corporate governance and direction regarding benefits carriers, benefits and pension consultants, financial services providers;
- (7) Corporate reporting to legislative bodies, CCRA, Statistics Canada, Pension Standards, as required; and
- (8) Corporate governance of salary and benefit administration, including executive and management compensation.

SERVICES PROVIDED BY FORTIS INC. ("FORTIS")

Executive Function

President & CEO

A. Strategic Direction

- 1. Present annually to the Board of Directors of Fortis (the "Board") a strategic plan and a business plan which must (a) be designed to achieve the corporate objectives together with an appropriate set of performance measures, (b) identify the principal strategic and operational risks of the business, and (c) include appropriate methods to manage the risks;
- 2. Obtain Board approval for the strategic plan and the business plans of Fortis as a precondition to the implementation of such plans;
- 3. Obtain Board approval for the procurement, allocation, and disposition of corporate resources for Fortis as a precondition to such procurement, allocation or disposition of such resources either;
 - a. in the approved Business Plan; or
 - b. by specific authorization of an asset transaction consistent with current business activities in an amount in excess of \$XX [insert amount] million (\$XX [insert amount] million annual aggregate) and for any share transaction (other than increased investment in an existing affiliate within the transaction size parameters noted above); and
- 4. Communicate the principal objectives and strategic plan for Fortis throughout Fortis.

B. Leadership and Management of Fortis

- 1. Lead Fortis with vision and values that are well understood, widely supported and consistently followed;
- 2. Foster a corporate culture which promotes ethical practices, personal integrity and the fulfilment of social responsibilities;
- 3. Create the appropriate environment to stimulate employee morale and productivity;
- 4. Manage change proactively;
- 5. Ensure continuous improvement in the quality and value of the products and services provided by Fortis;
- 6. Ensure that Fortis achieves and maintains satisfactory competitive positions within its industries; and

- 7. Serve as a director of Fortis.
- C. Management and Organization Structure
 - 1. Provide advice to the Board on the appointment of all officers of Fortis;
 - 2. Assist the Board in establishing the limits of delegated authority and responsibility in conducting Fortis's business;
 - 3. Provide annually to the Board, an evaluation of the performance of each senior manager who reports to the CEO;
 - 4. Present for approval to the Board, an annual plan which will provide for the development and succession of senior managers of Fortis in a timely fashion;
 - 5. Generally develop, attract, and retain a highly motivated, effective management team; and
 - 6. Obtain Board approval for any proposed significant or material change in the organizational structure of Fortis as a precondition to the implementation of such changes.

D. Finances, Controls and Internal Systems

- 1. Consistently strive to achieve Fortis's annual and long-term financial goals and objectives;
- 2. Assist the Board in establishing an appropriate capital structure for Fortis;
- 3. Ensure that Fortis has systems in place to effectively monitor and manage the principal risks related to the operation of the business(es);
- 4. Establish and maintain the integrity of Fortis's financial controls and reporting systems and compliance of the financial information with appropriate accounting principles;
- 5. Establish and monitor processes and systems designed to ensure compliance with all applicable laws by Fortis, its officers and employees; and
- 6. Provide certification of financial matters, including the completeness and accuracy of Fortis's financial statements and, where necessary, matters relating to internal controls over financial reporting.

E. Employee Relations

- 1. Ensure that a process is in place to monitor compliance with the ethical standards to be observed by all officers and employees of Fortis, and ensure that a process is in place to monitor divergence from the ethical standards to be observed by all employees; and
- 2. Establish and maintain effective communications with employees of Fortis.

F. External Communication

- 1. Assist the Board in establishing and maintaining an effective communications policy with shareholders, the financial community, the media, the community at large and other stakeholders;
- 2. Ensure that Fortis contributes, and is perceived to contribute, to the well-being of the communities it serves; and
- 3. Serve as the principal representative and spokesperson of Fortis.

G. Board Relations

- 1. Keep the Board adequately informed, on a timely basis, with respect to all events and information which the CEO believes might materially affect Fortis, its performance, prospects, and image;
- 2. Provide the assistance necessary for the Chair of the Board and committees of the Board to carry out their duties;
- 3. Be entitled to attend all meetings of Board committees and provide Board committees the assistance necessary to carry out their mandates;
- 4. Assist the Board in reviewing and maintaining an up-to-date position description for the President and CEO of Fortis; and
- 5. Report to the Board on material use of outside consultants.

VP Finance and CFO

- 1. Advise and assist the Chairman of the Board and President and CEO in the development of strategies and goals in the financial planning and structure of the Group and in the control of the Company's business operations.
- 2. Keep the CEO informed of all relevant financial information and report on the financial status and performance of all companies in the group to the Board of Directors of Fortis Inc.
- 3. Responsible for all aspects of investor relations program, including shareholder communications and shareholder meetings.
- 4. Liaison with the investment community and market surveillance.
- 5. Ensure that procedures and systems necessary to maintain proper records and to afford adequate accounting controls and services are implemented throughout the organization.
- 6. Ensure that uniform financial policies and procedures are adhered to throughout the organization.
- 7. Ensure the development and maintenance of timely financial information systems.

- 8. Develop and maintain effective internal and external audit activities and recommend proper financial controls.
- 9. Develop and maintain suitable budgeting procedures and reviews.
- 10. Direct the planning and control of corporate cash requirements and major banking relationships.
- 11. Review capital expenditure plans and budgeting.
- 12. Plan and direct corporate financing.
- 13. Recommend guidelines for financial transactions between companies in the Fortis Group.
- 14. Ensure that adequate financial personnel resources are retained and appropriately assigned throughout the group.
- 15. Appraise and implement the necessary financial analysis of acquisition and/or divestiture decisions. As demanded, manage external financial consulting resources.
- 16. Maintain an awareness of changes in practice and procedure within the professional accounting field.
- 17. Act as CFO of subsidiary organizations when required.

General Counsel & Corporate Secretary

- 1. Prepare schedules, notices, agendas, resolutions, and minutes for the Boards of Directors of Fortis Inc. and selected subsidiaries and affiliates.
- 2. Coordination of all communications to Board of Directors.
- 3. Operation of share purchase plans.
- 4. Preparation of security documents including Management Information Circulars, Annual Information Forms and prospectuses.
- 5. Responsible for regulatory compliance, including annual returns to the registries of companies, dividend disclosure, filing of annual and quarterly reports, reports to stock exchanges, notices of Material Change, and Insider Reports.
- 6. Provide legal services to all corporations in the Fortis Group including, when necessary, engagement of outside legal services.

Treasury and Taxation Function

1. Manage equity financing, including both common and preference shares, and related prospectuses

- 2. Manage debt financing, including long-term debt and credit facility borrowings as well as borrowing rates
- 3. Maintaining the capital structure
- 4. Assist the VP finance and CFO appraise and implement the necessary financial analysis of acquisition and/or divestiture decisions
- 5. Cash management and forecasting activities including dividend and interest payments and equity injections required by subsidiaries
- 6. Managing cash requirements of subsidiaries, as required, as it relates to intercompany loans and required equity injections
- 7. Debt covenant calculations and monitoring
- 8. Managing hedging activities related to US dollar debt
- 9. Preparation of annual corporate tax returns and related foreign affiliate corporate tax returns
- 10. Calculation of quarterly and annual Fortis Inc. corporate tax provision
- 11. Responsibility for utilization of non-capital and capital loss carryforwards of Fortis Inc. and coordination of tax utilization plans with applicable subsidiaries
- 12. Managing corporate reorganizations and tax planning
- 13. Manage tax implications of payroll and employee benefits including researching and advising on taxable benefits, CPP, EI and payroll tax issues
- 14. Preparing Fortis Inc. employee T4's, including preparing taxable benefit calculations
- 15. Coordination of Fortis Inc. corporate income tax or HST audits
- 16. Tax research associated with tax issues and changes in tax laws

Investor Relations Function

- 1. Manage analyst communications including review of analysts' commentaries/research reports, conduct quarterly conference calls and respond to general analyst research inquiries.
- 2. Manage investor communications including the preparation and delivery of investor presentations, road shows, web casts, teleconferences and one-on-one meetings with existing and prospective shareholders
- 3. Manage shareholder communications including responding to general shareholder inquiries and the preparation, delivery and filing of documentation for quarterly and annual mailings (i.e., quarterly reports, annual report, proxy, management information circular and annual information form).

- 4. Coordination and preparation of Fortis's Annual Meeting including preparation of the Executive's presentation to shareholders.
- 5. Coordination of solicitation of proxies.
- 6. Preparation of Quarterly Investor Relations Reports to the Board of Directors.
- 7. Preparation, coordination and dissemination of media releases to newswire agencies, websites and distribution lists.
- 8. Monitor and maintain Fortis's media coverage.
- 9. Develop, host and maintain the Fortis Inc. website.
- 10. Monitor the websites of the Fortis Group of Companies.
- 11. Monitor and research the market and investment community through Bloomberg, ThomsonOne, TSX, etc.
- 12. Manage and maintain the Fortis Inc. dividend reinvestment and share purchase plans (i.e., Dividend Reinvestment and Share Purchase Plan, Consumer Share Purchase Plan and Employee Share Purchase Plan)
- 13. Coordination and preparation of Fortis's consolidated Strategic Issues document and presentation to the Board of Directors.
- 14. Preparation of Fortis's consolidated Business Plan presentation to the Board of Directors.
- 15. Manage public relations including conference participation, the preparation of Executive speeches and responding to media inquiries.

Financial Reporting Function

- 1. Preparation of quarterly and annual consolidated financial statements and notes to the financial statements and the related management discussion and analysis
- 2. Preparation of monthly internal consolidated and non-consolidated financial statements of Fortis Inc.
- 3. Coordination with external auditors of the annual audit of the consolidated financial statements and quarterly review of consolidated financial statements.
- 4. Preparation and analysis of financial information required for prospectus and other security filing documents
- 5. Preparation of the Annual Information Form and providing assistance in the preparation of the Management Information Circular
- 6. Assisting in responding to reviews and queries of securities regulators related to continuous disclosure reporting

- 7. Research current and emerging accounting policies in Canada, US and that related to IFRS
- 8. Coordinate consistent accounting policy treatment across the Fortis group of companies related to presentation, alternative treatments and resolution of complex accounting policies to ensure compliance with GAAP
- 9. Oversight and coordination of conversion to International Financial Reporting Standards across the Fortis Group of companies including coordinating research, organizing working group and steering committee sessions to discuss and resolve ongoing issues and progress, monitoring and directing progress of the overall conversion and coordination with the external auditors
- 10. Coordination and preparation of consolidated Business Plan document and reporting to the Board of Directors
- 11. Preparation of quarterly forecasted consolidated earnings and EPS
- 12. Responsibility for maintaining internal controls over financial reporting at Fortis Inc.

Internal Audit Function

- 1. Performs internal audit activities at Fortis Inc including:
 - a. coordinating the Fortis Inc. CEO and CFO internal controls certification process through maintenance of financial process documentation and annual evaluation of internal controls over financial reporting and disclosure controls. Involves ensuring that all Fortis subsidiaries are fully compliant in order to support certification by the parent company;
 - b. performing quality assurance reviews of Fortis Inc. continuous disclosures documents prior to public filing;
 - c. performing annual reviews of Fortis Inc. statutory obligations and executive expenditures;
 - d. reporting internal audit activities to the Fortis Inc. Audit Committee on a regular basis; and
 - e. coordinating compliance with corporate governance requirements
- 2. Provides oversight over the internal audit function at the Fortis subsidiary companies to:
 - a. ensure corporate-wide consistency in the application of internal audit methodologies and practices and in the reporting of audit results to management and audit committees;

- b. coordinate annual audit program planning to ensure critical risk areas are addressed;
- c. coordinate corporate-wide audit projects;
- d. identify opportunities for audit resource and information sharing between the subsidiary internal audit groups;
- e. oversees audit program planning and reviews internal audit reports to management and Audit Committees for these subsidiaries with limited internal audit resources;
- 3. Administers and monitors reports of allegations of suspected improper conduct or wrong doing via Fortis's ethics reporting system
- 4. Development of a company-wide Enterprise Risk Management program approach

Board of Directors

The Board of Directors of Fortis Inc. is responsible for the stewardship of Fortis. The Board will supervise the management of the business and affairs of Fortis and, in particular, will:

- A. Strategic Planning and Risk Management
 - 1. Adopt a strategic planning process and approve, on an annual basis, a strategic plan for Fortis which considers, among other things, the opportunities and risks of the business;
 - 2. Monitor the implementation and effectiveness of the approved strategic and business plan;
 - 3. Assist the CEO in identifying the principal risks of Fortis's business and the implementation of appropriate systems to manage such risks;
- B. Management and Human Resources
 - 1. Select, appoint and evaluate the CEO, and determine the terms of the CEO's employment with Fortis;
 - 2. In consultation with the CEO, appoint all officers of Fortis and determine the terms of employment, training, development and succession of senior management (including the processes for appointing, training and evaluating senior management);
 - 3. To the extent feasible, satisfy itself as to the integrity of the CEO and other officers and the creation of a culture of integrity throughout Fortis;
- C. Finances, Controls and Internal Systems

- 1. Review and approve all material transactions including acquisitions, divestitures, dividends, capital allocations, expenditures and other transactions which exceed threshold amounts set by the Board (including equity contributions to subsidiaries to support the investment in rate base to serve customers;
- 2. Evaluate Fortis's internal controls relating to financial and management information systems;

D. Communications

- 1. Adopt a communication policy that seeks to ensure that effective communications, including statutory communication and disclosure, are established and maintained with employees, shareholders, the financial community, the media, the community at large and other security holders of Fortis;
- 2. Establish procedures to receive feedback from stakeholders of Fortis and communications to the independent directors as a group;

E. Governance

- 1. Develop Fortis's approach to corporate governance issues, principles practices and disclosure;
- 2. Establish appropriate procedures to evaluate director independence standards and allow the Board to function independently of management;
- 3. Appoint from among the directors an audit committee and such other committees of the Board as deemed appropriate and delegate responsibilities thereto in accordance with their mandates;
- 4. Develop and monitor policies governing the operation of subsidiaries through exercise of Fortis's shareholder positions in such subsidiaries;
- 5. Develop and monitor compliance with Fortis's code of conduct;
- 6. Set expectations and responsibilities of directors, including attendance at, preparation for and participation in meetings; and
- 7. Evaluate and review the performance of the Board, each of its committees and its members.